

---

# Appendix L

## Amended Application

<b>Appendix L.1</b> Amended Application RWCDS	<b>Appendix L.12</b> Subway Station Analysis for Amended Action without Subway Station Improvements
<b>Appendix L.2</b> Hazardous Materials	<b>Appendix L.13</b> Pedestrian LOS Tables (Sidewalks, Corners, Crosswalks) for Amended Action Without PRI Condition
<b>Appendix L.3</b> Shadows Tables	<b>Appendix L.14</b> Pedestrian LOS Tables (Sidewalks, Corners, Crosswalks) for Amended Action With PRI Condition
<b>Appendix L.4</b> Shadows Figures	<b>Appendix L.15</b> Parking Accumulation for Amended Action
<b>Appendix L.5</b> Parking Assignment for Amended Action	<b>Appendix L.16</b> Proposed Traffic Mitigation Measures for Amended Action Without PRI Condition
<b>Appendix L.6</b> Traffic Volume Figures for Amended Action Without PRI Condition	<b>Appendix L.17</b> Traffic LOS Tables for Amended Action Without PRI Condition with and without Proposed Mitigation
<b>Appendix L.7</b> Traffic LOS Tables for Amended Action Without PRI Condition	<b>Appendix L.18</b> Proposed Traffic Mitigation Measures for Amended Action With PRI Condition
<b>Appendix L.8</b> Traffic Volume Figures for Amended Action With PRI Condition	<b>Appendix L.19</b> Traffic LOS Tables for Amended Action With PRI Condition with and without Proposed Mitigation
<b>Appendix L.9</b> Traffic LOS Tables for Amended Action With PRI Condition	<b>Appendix L.20</b> Amended Action Subway Station Analysis with Mitigation
<b>Appendix L.10</b> Subway Station Assignments for Amended Action	<b>Appendix L.21</b> Pedestrian LOS Tables (Sidewalks, Corners, Crosswalks) for Amended Action without PRI Condition and Mitigation
<b>Appendix L.11</b> Subway Station Analysis for Amended Action	<b>Appendix L.22</b> Pedestrian LOS Tables (Sidewalks, Corners, Crosswalks) for Amended Action with PRI Condition and Mitigation



---

# Appendix L.1

Amended Application RWCDs

*THIS APPENDIX IS NEW FOR THE FEIS*



Appendix L.1 - Amended Application RWCDs  
 Projected Development Sites

	Site Data				Existing Condition								No Action Scenario												
	Address	BBL	Block	Lot	Lot Area	Building Area gsf	Commercial Area gsf (Office, Retail and Hotel floor area)	Residential Area gsf	Office Area gsf (usable)	Retail Area gsf	Hotel Area gsf	# of Residential Units	Parking sf	Changes	Building Floor Area gsf (including mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	# of hotel rooms, conversion or new construction	Parking sf	Mechanical gsf	
Projected Site 1	266 MADISON AVENUE	1008490016	869	16	14,220	217,317		217,317	205,317	12,000				no change	217,317	217,317		205,317	12,000						
	274 MADISON AVENUE	1008490058	869	58	5,370	91,212		91,212	85,212	6,000				no change	91,212	91,212		85,212	6,000						
	278 MADISON AVENUE	1008490061	869	61	6,480	74,186		74,186	68,186	6,000				no change	74,186	74,186		68,186	6,000						
	16 EAST 40 STREET	1008490064	869	64	7,400	89,423		89,423	83,423	7,000				no change	89,423	89,423		83,423	7,000						
	<b>TOTAL</b>				<b>33,470</b>	<b>472,138</b>		<b>472,138</b>		<b>442,138</b>	<b>31,000</b>					<b>472,138</b>	<b>472,138</b>		<b>442,138</b>	<b>31,000</b>					
Projected Site 2	7 EAST 40 STREET	1012750008	1275	8	7,406	79,738		79,738	73,188	6,550				no change	79,738	79,738		73,188	6,550						
	13 EAST 40 STREET	1012750011	1275	11	2,450	11,951		11,951	11,951	-				no change	11,951	11,951		11,951	-						
	15 EAST 40 STREET	1012750012	1275	12	5,100	57,643		57,643	51,292	6,351				no change	57,643	57,643		51,292	6,351						
	284 MADISON AVENUE	1012750014	1275	14	4,735	102,079		102,079	102,079	-				no change	102,079	102,079		102,079	-						
	290 MADISON AVENUE	1012750016	1275	16	4,750	36,681		36,681	30,111	6,570				no change	36,681	36,681		30,111	6,570						
	292 MADISON AVENUE	1012750059	1275	59	9,250	170,230		170,230	164,420	5,810				no change	170,230	170,230		164,420	5,810						
	22 EAST 41 STREET	1012750060	1275	60	2,479	7,255		7,255	3,855	3,400				no change	7,255	7,255		3,855	3,400						
	<b>TOTAL</b>				<b>36,170</b>	<b>465,577</b>		<b>465,577</b>		<b>436,896</b>	<b>28,681</b>				<b>465,577</b>	<b>465,577</b>		<b>436,896</b>	<b>28,681</b>						
	Projected Site 3	3 EAST 43 STREET	1012780008	1278	8	5,690	36,616		36,616	36,616	-				no change	36,616	36,616		36,616	-					
340 MADISON AVENUE		1012780014	1278	14	32,500	558,124		558,124	533,524	24,600				no change	558,124	558,124		533,524	24,600						
14 EAST 44 STREET		1012780062	1278	62	2,513	11,550		11,550	5,400	4,750				no change	11,550	11,550		5,400	4,750						
12 EAST 44 STREET		1012780063	1278	63	2,513	17,668		17,668	12,868	4,800				Develops as residential building	94,991	7,539	87,452		7,539			44			
10 EAST 44 STREET		1012780064	1278	64	2,513	16,629		16,629	13,329	3,300				no change	16,629	16,629		13,329	3,300						
6 EAST 44 STREET		1012780065	1278	65	5,020	62,918		62,918	-	-	62,918			no change	62,918	62,918		-	-	62,918					
<b>TOTAL</b>					<b>50,749</b>	<b>703,505</b>		<b>703,505</b>		<b>601,737</b>	<b>37,450</b>				<b>752,649</b>	<b>665,197</b>	<b>87,452</b>		<b>570,140</b>	<b>32,139</b>		<b>62,918</b>	<b>44</b>		
Projected Site 4	7 EAST 44 STREET	1012790009	1279	9	8,133	110,999		110,999	104,999	6,000				no change	110,999	110,999		104,999	6,000						
	346 MADISON AVENUE	1012790017	1279	17	13,125	122,600		122,600	50,325	72,275				no change	122,600	122,600		50,325	72,275						
	352 MADISON AVENUE	1012790057	1279	57	18,800	380,766		380,766	344,482	36,284				no change	380,766	380,766		344,482	36,284						
	10 EAST 45 STREET	1012790063	1279	63	4,522	15,023		15,023	15,023	-				no change	15,023	15,023		15,023	-						
	6 EAST 45 STREET	1012790065	1279	65	5,020	79,280		79,280	74,280	5,000				no change	79,280	79,280		74,280	5,000						
	<b>TOTAL</b>				<b>49,600</b>	<b>708,668</b>		<b>708,668</b>		<b>574,086</b>	<b>134,582</b>				<b>708,668</b>	<b>708,668</b>		<b>574,086</b>	<b>134,582</b>						
Projected Site 5	9 EAST 45 STREET	1012810009	1281	9	2,513	18,933		18,933	14,833	4,100				no change	18,933	18,933		14,833	4,100						
	366 MADISON AVENUE	1012810056	1281	56	6,025	84,518		84,518	78,589	5,929				no change	84,518	84,518		78,589	5,929						
	18 EAST 46 STREET	1012810059	1281	59	6,025	87,016		87,016	77,716	9,300				no change	87,016	87,016		77,716	9,300						
	360 MADISON AVENUE	1012817501	1281	7501	19,581	323,029		323,029	318,943	4,086				no change	323,029	323,029		318,943	4,086		4,086				
	<b>TOTAL</b>				<b>34,144</b>	<b>513,496</b>		<b>513,496</b>		<b>490,081</b>	<b>19,329</b>				<b>513,496</b>	<b>513,496</b>		<b>490,081</b>	<b>19,329</b>		<b>4,086</b>				
Projected Site 6	250 PARK AVENUE	1012820034	1282	34	24,969	444,628		444,628	434,628	10,000				no change	444,628	444,628		434,628	10,000						
	<b>TOTAL</b>				<b>24,969</b>	<b>444,628</b>		<b>444,628</b>		<b>434,628</b>	<b>10,000</b>				<b>444,628</b>	<b>444,628</b>		<b>434,628</b>	<b>10,000</b>						
Projected Site 7	300 PARK AVENUE	1012850036	1285	36	34,050	645,483		645,483	613,997	32,086				no change	645,483	645,483		613,997	32,086						
	<b>TOTAL</b>				<b>34,050</b>	<b>645,483</b>		<b>645,483</b>		<b>613,997</b>	<b>32,086</b>				<b>645,483</b>	<b>645,483</b>		<b>613,997</b>	<b>32,086</b>						
Projected Site 8	363 LEXINGTON AVENUE	1012950020	1295	20	10,419	118,587		118,587	108,587	10,000				no change	118,587	118,587		108,587	10,000						
	355 LEXINGTON AVENUE	1012950023	1295	23	14,044	225,000		225,000	209,000	16,000				no change	225,000	225,000		209,000	16,000						
	<b>TOTAL</b>				<b>24,463</b>	<b>343,587</b>		<b>343,587</b>		<b>317,587</b>	<b>26,000</b>				<b>343,587</b>	<b>343,587</b>		<b>317,587</b>	<b>26,000</b>						
Projected Site 9	485 LEXINGTON AVENUE	1013010023	1301	23	46,125	743,789		743,789	674,979	25,642			43,168	no change	743,789	743,789		674,979	25,642				43,168		
	<b>TOTAL</b>				<b>46,125</b>	<b>743,789</b>		<b>743,789</b>		<b>674,979</b>	<b>25,642</b>		<b>43,168</b>		<b>743,789</b>	<b>743,789</b>		<b>674,979</b>	<b>25,642</b>				<b>43,168</b>		
Projected Site 10	111 EAST 48 STREET	1013030014	1303	14	41,170	427,611		427,611		427,611				no change	427,611	427,611									
	<b>TOTAL</b>				<b>41,170</b>	<b>427,611</b>		<b>427,611</b>		<b>427,611</b>					<b>427,611</b>	<b>427,611</b>									
Projected Site 11	541 LEXINGTON AVENUE	1013040020	1304	20	24,725	317,496		317,496	1,940	315,556				no change	317,496	317,496		1,940	315,556						
	<b>TOTAL</b>				<b>24,725</b>	<b>317,496</b>		<b>317,496</b>		<b>1,940</b>	<b>315,556</b>				<b>317,496</b>	<b>317,496</b>		<b>1,940</b>	<b>315,556</b>						
Projected Site 13	866 3 AVENUE	1013077501	1307	7501	25,100	163,466		163,466	132,909	24,953				no change	163,466	163,466		132,909	24,953						
	154 EAST 53 STREET	1013070043	1307	43	5,020	38,602		38,602	-	-			38,602	no change	38,602	-	-	-	-	-			38,602		
	<b>TOTAL</b>				<b>30,120</b>	<b>202,068</b>		<b>202,068</b>		<b>132,909</b>	<b>24,953</b>		<b>38,602</b>		<b>202,068</b>	<b>163,466</b>		<b>132,909</b>	<b>24,953</b>				<b>38,602</b>		
Projected Site 14	914 3 AVENUE	1013100033	1310	33	1,912	8,006		1,912	6,094	1,912	8			Develops as residential building	245,914	19,517	226,397		19,517	113,20					
	916 3 AVENUE	1013100034	1310	34	1,875	7,500		1,500	6,000	1,500	8														
	918 3 AVENUE	1013100035	1310	35	1,875	7,500		2,250	5,250	2,250	7														
	920 3 AVENUE	1013100036	1310	36	2,375	13,842		13,842	11,542	2,300															
	922 3 AVENUE	1013100037	1310	37	2,375	8,325		1,500	6,825	1,500	8														
	924 3 AVENUE	1013100038	1310	38	2,375	8,325		1,500	6,825	1,500	8														
	926 3 AVENUE	1013100039	1310																						

Appendix L.1 - Amended Application RWCDs  
 Projected Development Sites

	Site Data				With Action Scenario													Increment																													
	Address	BBL	Block	Lot	Lot Area	Changes	Proposed Maximum FAR	Zoning Square Feet	Building Floor Area gsf (including mechanical)	Usable Floor Area (gross square feet, excluding mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	# of Residential Units	Mechanical gsf	Retail Breakdown - Neighborhood retail	Retail Breakdown - Destination retail	Building Floor Area gsf (including mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	Parking sf																					
Projected Site 1	266 MADISON AVENUE	1008490016	869	16	14,220	Develops as Office Building	21.6	722,952	831,395	759,100	759,100	725,630	33,470			72,295	33,470		359,257	286,962		283,492	2,470																								
	274 MADISON AVENUE	1008490058	869	58	5,370																																										
	278 MADISON AVENUE	1008490061	869	61	6,480																																										
	16 EAST 40 STREET	1008490064	869	64	7,400																																										
	TOTAL				33,470																																										
Projected Site 2	7 EAST 40 STREET	1012750008	1275	8	7,406	Develops as Mixed Office/Residential Building	21.6	781,272	898,463	820,336	656,268	164,067	620,098	36,170	82.03	78,127	36,170		432,886	190,691	164,067	183,202	7,489		82																						
	13 EAST 40 STREET	1012750011	1275	11	2,450																																										
	15 EAST 40 STREET	1012750012	1275	12	5,100																																										
	284 MADISON AVENUE	1012750014	1275	14	4,735																																										
	290 MADISON AVENUE	1012750016	1275	16	4,750																																										
	292 MADISON AVENUE	1012750059	1275	59	9,250																																										
	22 EAST 41 STREET	1012750060	1275	60	2,479																																										
	TOTAL				36,170																																										
Projected Site 3	3 EAST 43 STREET	1012780008	1278	8	5,690	Develops as Office Building	23	1,167,227.00	1,342,311	1,225,588	1,225,588	1,174,839	50,749			116,723	25,375	25,375	589,662	560,391	(87,452)	604,699	18,610	(62,918)	(44)																						
	340 MADISON AVENUE	1012780014	1278	14	32,500																																										
	14 EAST 44 STREET	1012780062	1278	62	2,513																																										
	12 EAST 44 STREET	1012780063	1278	63	2,513																																										
	10 EAST 44 STREET	1012780064	1278	64	2,513																																										
	6 EAST 44 STREET	1012780065	1278	65	5,020																																										
TOTAL				50,749																																											
Projected Site 4	7 EAST 44 STREET	1012790009	1279	9	8,133	Develops as Office Building	23	1,140,800	1,311,920	1,197,840	1,197,840	1,148,240	49,600			114,080	24,800	24,800	603,252	489,172		574,154	(84,982)																								
	346 MADISON AVENUE	1012790017	1279	17	13,125																																										
	352 MADISON AVENUE	1012790057	1279	57	18,800																																										
	10 EAST 45 STREET	1012790063	1279	63	4,522																																										
	6 EAST 45 STREET	1012790065	1279	65	5,020																																										
	TOTAL				49,600																																										
Projected Site 5	9 EAST 45 STREET	1012810009	1281	9	2,513	Develops as Office Building	23	785,312	903,109	824,578	824,578	790,434	34,144			78,531	34,144		389,613	311,082		300,353	14,815	(4,086)																							
	366 MADISON AVENUE	1012810056	1281	56	6,025																																										
	18 EAST 46 STREET	1012810059	1281	59	6,025																																										
	360 MADISON AVENUE	1012817501	1281	7501	19,581																																										
	TOTAL				34,144																																										
Projected Site 6	250 PARK AVENUE	1012820034	1282	34	24,969	Develops as Office Building	27	674,163	775,287	707,871	707,871	682,902	24,969			67,416	24,969		330,659	263,243		248,274	14,969																								
	TOTAL				24,969																																										
Projected Site 7	300 PARK AVENUE	1012850036	1285	36	34,050	Develops as Office Building	25	851,250	978,937.50	893,812.50	893,812.50	859,762.50	34,050			85,125.00	34,050		333,455	248,330		246,366	1,964																								
	TOTAL				34,050																																										
Projected Site 8	363 LEXINGTON AVENUE	1012950020	1295	20	10,419	Develops as Office Building	21.6	528,400.80	607,661	554,821	554,821	530,358	24,463			52,840	24,463		264,074	211,234		212,771	(1,537)																								
	355 LEXINGTON AVENUE	1012950023	1295	23	14,044																																										
	TOTAL				24,463																																										
Projected Site 9	485 LEXINGTON AVENUE	1013010023	1301	23	46,125	Develops as Office Building	23	1,060,875	1,220,006	1,113,919	1,113,919	1,067,794	46,125			106,088	23,063	23,063	476,217	413,298		392,815	20,483			(43,168)																					
	TOTAL				46,125																																										
Projected Site 10	111 EAST 48 STREET	1013030014	1303	14	41,170	Develops as Office Building	21.6	889,272	1,022,663	933,736	933,736	892,566	41,170			88,927	20,585	20,585	595,052	506,125		892,566	41,170	(427,611)																							
	TOTAL				41,170																																										
Projected Site 11	541 LEXINGTON AVENUE	1013040020	1304	20	24,725	Develops as Office Building	23	568,675	653,976	597,109	597,109	572,384	24,725			56,868	24,725		336,480	279,613		572,384	22,785	(315,556)																							
	TOTAL				24,725																																										
Projected Site 13	866 3 AVENUE	1013077501	1307	7501	25,100	Develops as Office Building	23	692,760	796,674	727,398	727,398	697,278	30,120			69,276	30,120		594,606	563,932		564,369	5,167			(38,602)																					
	154 EAST 53 STREET	1013070043	1307	43	5,020																																										
	TOTAL				30,120																																										
Projected Site 14	914 3 AVENUE	1013100033	1310	33	1,912	Develops as Mixed Office/Residential Building	18	351,306	404,002	368,871	295,097	73,774	275,580	19,517	36.89	35,131	19,517		158,088	275,580	(152,623)	275,580			(76)																						
	916 3 AVENUE	1013100034	1310	34	1,875																																										
	918 3 AVENUE	1013100035	1310	35	1,875																																										
	920 3 AVENUE	1013100036	1310	36	2,375																																										
	922 3 AVENUE	1013100037	1310	37	2,375																																										
	924 3 AVENUE	1013100038	1310	38	2,375																																										
	926 3 AVENUE	1013100039	1310	39	2,300																																										
	928 3 AVENUE	1013100040	1310	40	1,912																																										
	159 EAST 55 STREET	1013100133	1310	133	1,508																																										
	164 EAST 56 STREET	1013100140	1310	140	1,010																																										
	TOTAL				19,517																																										
Projected Site 15	235 EAST 42 STREET	1013160023	1316	23	37,657	Develops as Office Building	21.6	1,648,468.80	1,895,739	1,730,892	1,730,892	1,654,574	76,318			164,847	38,159	38,159	781,869	617,022		571,424	45,998																								
	801 2 AVENUE	1013160030	1316	30	7,531																																										
	219 EAST 42 STREET	1013160012	1316	12	31,130																																										
TOTAL				76,318																																											
Projected Site 16	214 EAST 45 STREET	1013180043	1318	43	1,674	Develops as Office Building	21.6	943574.4	1,085,111	990,753	990,753	947,069	43,684			94,357	21,842	21,842	536,259	485,968	(2,270)	468,569	17,399		(6)	(41,797)																					
	711 3 AVENUE	1013180001	1318	1	38,666																																										
	218 EAST 45 STREET	1013180044	1318	44	1,672																																										
	212 EAST 45 STREET	1013180143	1318	143	1,672																																										
	TOTAL				43,684																																										
Projected Site 17	488 MADISON AVENUE	1012870014	1287	14	21,600	Part of Projected Site's zoning lot, but remains as existing building due to landmark status	18			391,114	391,114	391,114	27,592																																		
	11 EAST 51 STREET	1012870010	1287	10	2,761																																										
	5 EAST 51 STREET	1012870006	1287	8	3,008	Develops as Office Building	18	440,547	506,629.05	462,574.35	462,574.35	439,990.35	22,584			44,055	22,584		227,758	420,211	(236,508)	422,174	(1,963)		(284)																						
	7 EAST 51 STREET	1012870009	1287	9	3,000																																										
	16 EAST 52 STREET	1012870058	1287	58	7,531																																										
	14 EAST 52 STREET	1012870061	1287	61	3,015																																										
	12 EAST 52 STREET	1012870062	1287	62	3,015																																										
	10 EAST 52 STREET	1012870063	1287	63	3,015																																										
	TOTAL				46,945																																										
	TOTALS				616,219																								13,651,318	15,638,346	14,313,661	14,075,819	237,841	13,456,369	619,450	119	1,324,686	465,627	153,823	7,009,186	6,122,853	(314,786)	6,813,191	124,437	(810,171)	(328)	(123,567)

Appendix L.1 - Amended Application RWCDS  
Potential Development Sites

	Site Data					Existing Condition								No Action Scenario										
	Address	BBL	Block	Lot	Lot Area	Building Area gsf	Commercial Area gsf (Office, Retail and Hotel floor area)	Residential Area gsf	Office Area gsf (usable)	Retail Area gsf	Hotel Area gsf	# of Residential Units	Parking sf	Changes	Building Floor Area gsf (including mechanical)*	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	# of hotel rooms, conversion or new construction	Parking sf	Mechanical gsf
Potential Site A	99 PARK AVENUE	1008950001	895	1	25,675	530,900		515,000	494,475	20,525			15,900	no change	530,900	515,000		494,475	20,525				15,900	
	<b>TOTAL</b>				<b>25,675</b>	<b>530,900</b>		<b>515,000</b>	<b>494,475</b>	<b>20,525</b>			<b>15,900</b>		<b>530,900</b>	<b>515,000</b>		<b>494,475</b>	<b>20,525</b>				<b>15,900</b>	
Potential Site B	279 MADISON AVENUE	1012750023	1275	23	21,825	407,127		407,127	386,052	21,075				no change	407,127	407,127		386,052	21,075					
	<b>TOTAL</b>				<b>21,825</b>	<b>407,127</b>		<b>407,127</b>	<b>386,052</b>	<b>21,075</b>					<b>407,127</b>	<b>407,127</b>		<b>386,052</b>	<b>21,075</b>					
Potential Site C	413 MADISON AVENUE	1012840021	1284	21	11,675	228,064		228,064	213,924	14,140				no change	228,064	228,064		213,924	14,140					
	425 MADISON AVENUE	1012840052	1284	52	6,484	102,519		102,519	97,519	5,000				no change	102,519	102,519		97,519	5,000					
	423 MADISON AVENUE	1012840152	1284	152	2,180	8,740		4,165	-	4,165		7		no change	8,740	4,165	4,575	-	4,165			7		
	<b>TOTAL</b>				<b>20,339</b>	<b>339,323</b>		<b>334,748</b>	<b>4,575</b>	<b>311,443</b>	<b>23,305</b>		<b>7</b>		<b>339,323</b>	<b>334,748</b>	<b>4,575</b>		<b>311,443</b>			<b>7</b>		
Potential Site D	410 MADISON AVENUE	1012840014	1284	14	7,164	58,395		58,395	51,555	6,840				no change	58,395	58,395		51,555	6,840					
	418 MADISON AVENUE	1012840017	1284	17	3,275	46,167		46,167	40,967	5,200				no change	46,167	46,167		40,967	5,200					
	422 MADISON AVENUE	1012840055	1284	55	1,750	8,119		8,119	4,869	3,250				no change	8,119	8,119		4,869	3,250					
	424 MADISON AVENUE	1012840056	1284	56	4,375	62,237		62,237	60,065	2,172				no change	62,237	62,237		60,065	2,172					
	22 EAST 49 STREET	1012840059	1284	59	2,553	16,224		16,224	11,590	4,634				no change	16,224	16,224		11,590	4,634					
	20 EAST 49 STREET	1012840060	1284	60	2,513	14,060		14,060	11,717	2,343				no change	14,060	14,060		11,717	2,343					
	<b>TOTAL</b>				<b>21,630</b>	<b>205,202</b>		<b>205,202</b>		<b>180,763</b>	<b>24,439</b>				<b>205,202</b>	<b>205,202</b>		<b>180,763</b>	<b>24,439</b>					
Potential Site E	350 PARK AVENUE	1012870033	1287	33	27,925	535,700		535,700	517,700	18,000				no change	535,700	535,700		517,700	18,000					
	<b>TOTAL</b>				<b>27,925</b>	<b>535,700</b>		<b>535,700</b>		<b>517,700</b>	<b>18,000</b>				<b>535,700</b>	<b>535,700</b>		<b>517,700</b>	<b>18,000</b>					
Potential Site F	400 PARK AVENUE	1012900036	1290	36	12552	214,392		214,392	147,007	67,385				no change	214,392	214,392		147,007	67,385					
	410 PARK AVENUE	1012900037	1290	37	11715	236,665		236,665	228,665	8,000				no change	236,665	236,665		228,665	8,000					
	<b>TOTAL</b>				<b>24,267</b>	<b>451,057</b>		<b>451,057</b>		<b>375,672</b>	<b>75,385</b>				<b>451,057</b>	<b>451,057</b>		<b>375,672</b>	<b>75,385</b>					
Potential Site G	571 MADISON AVENUE	1012920052	1292	52	20,075	385,347		385,347	371,081	14,266			20,025	no change	385,347	385,347		371,081	14,266				20,025	
	<b>TOTAL</b>				<b>20,075</b>	<b>385,347</b>		<b>385,347</b>		<b>371,081</b>	<b>14,266</b>		<b>20,025</b>		<b>385,347</b>	<b>385,347</b>		<b>371,081</b>	<b>14,266</b>				<b>20,025</b>	
Potential Site H	354 LEXINGTON AVENUE	1012950017	1295	17	12359	238,294		238,294	228,274	10,000				no change	238,294	238,294		228,274	10,000					
	364 LEXINGTON AVENUE	1012950058	1295	58	14812	246,605		246,605	233,287	13,298				no change	246,605	246,605		233,287	13,298					
	<b>TOTAL</b>				<b>27,171</b>	<b>484,899</b>		<b>484,899</b>		<b>461,561</b>	<b>23,298</b>				<b>484,899</b>	<b>484,899</b>		<b>461,561</b>	<b>23,298</b>					
Potential Site I	141 EAST 45 STREET	1013000026	1300	26	2,008	5,468		5,468	-	5,468				no change	5,468	5,468		-	5,468					
	730 3 AVENUE	1013000033	1300	33	38,168	665,110		665,110	615,379	25,904	23,827			no change	665,110	665,110		615,379	25,904	23,827				
	158 EAST 46 STREET	1013000042	1300	42	3,314	6,632		6,632	-	6,632				no change	6,632	6,632		-	6,632					
	154 EAST 46 STREET	1013000044	1300	44	3,213	18,810		18,810	-	18,810				no change	18,810	18,810		-	18,810					
	<b>TOTAL</b>				<b>46,703</b>	<b>696,020</b>		<b>696,020</b>		<b>634,189</b>	<b>38,004</b>		<b>23,827</b>		<b>696,020</b>	<b>696,020</b>		<b>634,189</b>	<b>38,004</b>	<b>23,827</b>				
Potential Site J	155 EAST 50 STREET	1013050033	1305	33	10,744	159,582		159,582	-	-	159,582			no change	159,582	159,582		-	-	159,582				
	830 3 AVENUE	1013050040	1305	40	10,041	135,000		135,000	128,150	6,850				no change	135,000	135,000		128,150	6,850					
	<b>TOTAL</b>				<b>20,785</b>	<b>294,582</b>		<b>294,582</b>		<b>128,150</b>	<b>6,850</b>		<b>159,582</b>		<b>294,582</b>	<b>294,582</b>		<b>128,150</b>	<b>6,850</b>	<b>159,582</b>				
Potential Site K	850 3 AVENUE	1013060033	1306	33	31,632	574,675		574,675	568,217	6,458				no change	574,675	574,675		568,217	6,458					
	<b>TOTAL</b>				<b>31,632</b>	<b>574,675</b>		<b>574,675</b>		<b>568,217</b>	<b>6,458</b>				<b>574,675</b>	<b>574,675</b>		<b>568,217</b>	<b>6,458</b>					
Potential Site L	685 3 AVENUE	1013170001	1317	1	31,129	559,755		559,755	533,565	26,190				no change	559,755	559,755		533,565	26,190					
	<b>TOTAL</b>				<b>31,129</b>	<b>559,755</b>		<b>559,755</b>		<b>533,565</b>	<b>26,190</b>				<b>559,755</b>	<b>559,755</b>		<b>533,565</b>	<b>26,190</b>					
Potential Site M	733 3 AVENUE	1013190047	1319	47	25,768	405,399		405,399	378,170	27,229				no change	405,399	405,399		378,170	27,229					
	<b>TOTAL</b>				<b>25,768</b>	<b>405,399</b>		<b>405,399</b>		<b>378,170</b>	<b>27,229</b>				<b>405,399</b>	<b>405,399</b>		<b>378,170</b>	<b>27,229</b>					
Potential Site N	845 3 AVENUE	1013250001	1325	1	21,100	321,452		321,452	308,397	13,055				no change	321,452	321,452		308,397	13,055					
	<b>TOTAL</b>				<b>21,100</b>	<b>321,452</b>		<b>321,452</b>		<b>308,397</b>	<b>13,055</b>				<b>321,452</b>	<b>321,452</b>		<b>308,397</b>	<b>13,055</b>					
Potential Site O	575 LEXINGTON AVENUE	1013060023	1306	23	32,625	584,429		584,429	564,429	20,000		34,874		no change	584,429	584,429		564,429	20,000				34,874	
	<b>TOTAL</b>				<b>32,625</b>	<b>584,429</b>		<b>584,429</b>		<b>564,429</b>	<b>20,000</b>		<b>34,874</b>		<b>584,429</b>	<b>584,429</b>		<b>564,429</b>	<b>20,000</b>				<b>34,874</b>	
Potential Site P	15 EAST 47 STREET	1012830012	1283	12	2,500	12,600		12,600	-	-				no change	12,600	12,600		-	-					
	17 EAST 47 STREET	1012830013	1283	13	2,500	17,131		17,131	-	-				no change	17,131	17,131		-	-					
	19 EAST 47 STREET	1012830014	1283	14	3,350	38,379		38,379	-	-				no change	38,379	38,379		-	-					
	21 EAST 47 STREET	1012830015	1283	15	1,657	3,116		3,116	-	3,116				no change	3,116	3,116		-	3,116					
	18 EAST 48 STREET	1012830058	1283	58	7,556	117,628		117,628	108,628	9,000				no change	117,628	117,628		108,628	9,000					
	400 MADISON AVENUE	1012830017	1283	17	8,987	146,191		146,191	138,344	7,847				no change	146,191	146,191		138,344	7,847					
<b>TOTAL</b>				<b>26,550</b>	<b>335,045</b>		<b>335,045</b>		<b>315,082</b>	<b>19,963</b>				<b>335,045</b>	<b>335,045</b>		<b>315,082</b>	<b>19,963</b>						

Appendix L.1 - Amended Application RWCDs  
Potential Development Sites

	Site Data					With Action Scenario													Increment								
	Address	BBL	Block	Lot	Lot Area	Changes	Proposed Maximum FAR	Zoning Square Feet	Building Floor Area gsf (including mechanical)*	Usable Floor Area (gross square feet, excluding mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	# of Residential Units	Mechanical gsf	Retail Breakdown - Neighborhood retail	Retail Breakdown - Destination retail	Building Floor Area gsf (including mechanical)*	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	Parking sf	
Potential Site A	99 PARK AVENUE	1008950001	895	1	25,675	Develops as Office Building	21.6	554,580	637,767	582,309	582,309	-	556,634	25,675	-	55,458	25,675	-	106,867	67,309	-	62,159	5,150	-	-	(15,900)	
	TOTAL				25,675			554,580	637,767	582,309	582,309	-	556,634	25,675	-	55,458	25,675	-	106,867	67,309	-	62,159	5,150	-	-	(15,900)	
Potential Site B	279 MADISON AVENUE	1012750023	1275	23	21,825	Develops as Mixed Office/Residential Building	21.6	471,420	542,133	494,991	395,993	98,998	374,168	21,825	49.50	47,142	21,825	-	135,006	(11,134)	98,998	(11,884)	750	-	49	-	
	TOTAL				21,825			471,420	542,133	494,991	395,993	98,998	374,168	21,825	49	47,142	21,825	-	135,006	(11,134)	98,998	(11,884)	750	-	49	-	
Potential Site C	413 MADISON AVENUE	1012840021	1284	21	11,675	Develops as Office Building	21.6	439,322.40	505,221	461,289	461,289	-	440,950	20,339	-	43,932	20,339	-	165,898	126,541	(4,575)	129,507	(2,966)	-	-	(7)	-
	425 MADISON AVENUE	1012840052	1284	52	6,484																						
	423 MADISON AVENUE	1012840152	1284	152	2,180																						
	TOTAL				20,339			439,322	505,221	461,289	461,289	-	440,950	20,339	-	43,932	20,339	-	165,898	126,541	(4,575)	129,507	(2,966)	-	-	(7)	-
Potential Site D	410 MADISON AVENUE	1012840014	1284	14	7,164	Develops as Office Building	18	389,340.00	447,741	408,807	408,807	-	387,177	21,630	-	38,934	21,630	-	242,539	203,605	-	206,414	(2,809)	-	-	-	
	418 MADISON AVENUE	1012840017	1284	17	3,275																						
	422 MADISON AVENUE	1012840055	1284	55	1,750																						
	424 MADISON AVENUE	1012840056	1284	56	4,375																						
	22 EAST 49 STREET	1012840059	1284	59	2,553																						
	20 EAST 49 STREET	1012840060	1284	60	2,513																						
	TOTAL				21,630			389,340.00	447,741	408,807	408,807	-	387,177	21,630	-	38,934	21,630	-	242,539	203,605	-	206,414	(2,809)	-	-	-	
Potential Site E	350 PARK AVENUE	1012870033	1287	33	27,925	Develops as Office Building	25	698,125	802,844	733,031	733,031	-	705,106	27,925	-	69,812	27,925	-	267,144	197,331	-	187,406	9,925	-	-	-	
	TOTAL				27,925			698,125	802,844	733,031	733,031	-	705,106	27,925	-	69,812	27,925	-	267,144	197,331	-	187,406	9,925	-	-	-	
Potential Site F	400 PARK AVENUE	1012900036	1290	36	12,552	Develops as Office Building	25	606,675.00	697,676	637,009	637,009	-	612,742	24,267	-	60,668	24,267	-	246,619	185,952	-	237,070	(5,118)	-	-	-	
	410 PARK AVENUE	1012900037	1290	37	11,715																						
	TOTAL				24,267			606,675.00	697,676	637,009	637,009	-	612,742	24,267	-	60,668	24,267	-	246,619	185,952	-	237,070	(5,118)	-	-	-	
Potential Site G	571 MADISON AVENUE	1012920052	1292	52	20,075	Develops as Office Building	18	361,350	415,553	379,418	379,418	-	359,343	20,075	-	36,135	20,075	-	30,205	(5,930)	-	(11,739)	5,809	-	-	(20,025)	
	TOTAL				20,075			361,350	415,553	379,418	379,418	-	359,343	20,075	-	36,135	20,075	-	30,205	(5,930)	-	(11,739)	5,809	-	-	(20,025)	
Potential Site H	354 LEXINGTON AVENUE	1012950017	1295	17	12,359	Develops as Office Building	21.6	586,893.60	674,928	616,238	616,238	-	589,067	27,171	-	58,689	27,171	-	190,029	131,339	-	127,506	3,873	-	-	-	
	364 LEXINGTON AVENUE	1012950058	1295	58	14,812																						
	TOTAL				27,171			586,893.60	674,928	616,238	616,238	-	589,067	27,171	-	58,689	27,171	-	190,029	131,339	-	127,506	3,873	-	-	-	
Potential Site I	141 EAST 45 STREET	1013000026	1300	26	2,008	Develops as Office Building	18	840,654.00	966,752	882,687	882,687	-	835,984	46,703	-	84,065	23,352	23,352	270,732	186,667	-	201,795	8,699	(23,827)	-	-	
	730 3 AVENUE	1013000033	1300	33	38,168																						
	158 EAST 46 STREET	1013000042	1300	42	3,314																						
	154 EAST 46 STREET	1013000044	1300	44	3,213																						
	TOTAL				46,703																						
Potential Site J	155 EAST 50 STREET	1013050033	1305	33	10,744	Develops as Office Building	18	374,130.00	430,250	392,837	392,837	-	372,052	20,785	-	37,413	20,785	-	135,668	98,255	-	243,902	13,935	(159,582)	-	-	
	830 3 AVENUE	1013050040	1305	40	10,041																						
	TOTAL				20,785			374,130.00	430,250	392,837	392,837	-	372,052	20,785	-	37,413	20,785	-	135,668	98,255	-	243,902	13,935	(159,582)	-	-	
Potential Site K	850 3 AVENUE	1013060033	1306	33	31,632	Develops as Office Building	18	569,376	654,782	597,845	597,845	-	566,213	31,632	-	56,938	31,632	-	80,107	23,170	-	(2,004)	25,174	-	-	-	
	TOTAL				31,632			569,376	654,782	597,845	597,845	-	566,213	31,632	-	56,938	31,632	-	80,107	23,170	-	(2,004)	25,174	-	-	-	
Potential Site L	685 3 AVENUE	1013170001	1317	1	31,129	Develops as Office Building	21.6	672,386.40	773,244.36	706,005.72	706,005.72	-	674,876.72	31,129	-	67,238.64	31,129	-	213,489	146,251	-	141,312	4,939	-	-	-	
	TOTAL				31,129			672,386.40	773,244.36	706,005.72	706,005.72	-	674,876.72	31,129.00	-	67,238.64	31,129.00	-	213,489	146,251	-	141,312	4,939	-	-	-	
Potential Site M	733 3 AVENUE	1013190047	1319	47	25,768	Develops as Mixed Office/Residential Building	18	463,824.00	533,397.60	487,015.20	389,612.16	97,403.04	363,844.16	25,768	48.70	46,382.40	25,768	-	127,999	(15,787)	97,403	(14,326)	(1,461)	-	49	-	
	TOTAL				25,768			463,824.00	533,397.60	487,015.20	389,612.16	97,403.04	363,844.16	25,768.00	48.70	46,382.40	25,768.00	-	127,999	(15,787)	97,403	(14,326)	(1,461)	-	49	-	
Potential Site N	845 3 AVENUE	1013250001	1325	1	21,100	Develops as Office Building	18	379,800.00	436,770.00	398,790.00	398,790.00	-	377,690.00	21,100	-	37,980.00	21,100	-	115,318	77,338	-	69,293	8,045	-	-	-	
	TOTAL				21,100			379,800.00	436,770.00	398,790.00	398,790.00	-	377,690.00	21,100.00	-	37,980.00	21,100.00	-	115,318	77,338	-	69,293	8,045	-	-	-	
Potential Site O	575 LEXINGTON AVENUE	1013060023	1306	23	32,625	Develops as Office Building	23	750,375	862,931	787,894	787,894	-	755,269	32,625	-	75,037	32,625	-	278,502	203,465	-	190,840	12,625	-	-	(34,874)	
	TOTAL				32,625			750,375	862,931	787,894	787,894	-	755,269	32,625	-	75,037	32,625	-	278,502	203,465	-	190,840	12,625	-	-	(34,874)	
Potential Site P	15 EAST 47 STREET	1012830012	1283	12	2,500	Develops as Office Building	18	331,709.00	381,465	348,294	348,294	-	330,731	17,563	-	33,171	17,563	-	192,611	159,440	-	153,993	5,447	-	-		
	17 EAST 47 STREET	1012830013	1283	13	2,500																						
	19 EAST 47 STREET	1012830014	1283	14	3,350																						
	21 EAST 47 STREET	1012830015	1283	15	1,657																						
	18 EAST 48 STREET	1012830058	1283	58	7,556																						
	400 MADISON AVENUE	1012830017	1283	17	8,987	Part of Projected Site's zoning lot, but remains as existing building due to landmark status		146,191	146,191	146,191	146,191	-	138,344	7,847	-	7,847	7,847	-	192,611	159,440	-	153,993	5,447	-	-	-	
	TOTAL				26,550			477,900.00	527,656.35	494,485.45	494,485.45	-	469,075.45	25,410.00	-	33,170.90	25,410.00	-	192,611	159,440	-	153,993	5,447	-	-	-	

Appendix L.1 - Amended Application RWCDs  
 Conceptual Analysis

	Site Data					With Action Scenario															
	Address	BBL	Block	Lot	Lot Area	Changes	Proposed Maximum FAR	Zoning Square Feet	Building Floor Area gsf (including mechanical)*	Usable Floor Area (gross square feet, excluding mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	# of hotel rooms, conversion or new construction	# of parking spaces, new construction	Mechanical gsf	Retail Breakdown - Neighborhood retail	Retail Breakdown - Destination retail
Conceptual Development Site 1 (Projected Site 10 in With Action Scenario)	111 EAST 48 STREET	1013030014	1303	14	41,170	Develops as Office Building	21.6	889,272	1,022,663	933,736	933,736	-	892,566	41,170					88,927	20,585	20,585
	TOTAL				41,170			889,272	1,022,663	933,736	933,736	-	892,566	41,170	-	-	-	-	88,927	20,585	20,585
Conceptual Development Site 2 (Projected Site 11 in With Action Scenario)	541 LEXINGTON AVENUE	1013040020	1304	20	24,725	Develops as Office Building	23	568,675	653,976	597,109	597,109		572,384	24,725					56,868	24,725.00	
	TOTAL				24,725			568,675	653,976	597,109	597,109	-	572,384	24,725	-	-	-	-	56,868	24,725	-
Conceptual Development Site 3 (Projected Site 6 in With Action Scenario)	250 PARK AVENUE	1012820034	1282	34	24,969	Develops as Office Building	27	674,163	775,287	707,871	707,871		682,902	24,969					67,416	24,969	
	TOTAL				24,969			674,163	775,287	707,871	707,871	-	682,902	24,969	-	-	-	-	67,416	24,969	-
Conceptual Development Site 4 (Projected Site 3 in With Action Scenario)	3 EAST 43 STREET	1012780008	1278	8	5,690	Develops as Office Building	23	1,167,227	1,342,311	1,225,588	1,225,588	-	1,174,839	50,749	-	-	-	-	116,723	25,375	25,375
	340 MADISON AVENUE	1012780014	1278	14	32,500																
	14 EAST 44 STREET	1012780062	1278	62	2,513																
	12 EAST 44 STREET	1012780063	1278	63	2,513																
	10 EAST 44 STREET	1012780064	1278	64	2,513																
	6 EAST 44 STREET	1012780065	1278	65	5,020																
	TOTAL				50,749																
Conceptual Development Site 5 (Projected Site 15 in With Action Scenario)	235 EAST 42 STREET	1013160023	1316	23	37,657	Develops as Office Building	21.6	1,648,469	1,895,739	1,730,892	1,730,892	-	1,654,574	76,318	-	-	-	-	164,847	38,159	38,159
	801 2 AVENUE	1013160030	1316	30	7,531																
	219 EAST 42 STREET	1013160012	1316	12	31,130																
	TOTAL				76,318																
Conceptual Development Site 6 (Projected Site 2 in With Action Scenario)	7 EAST 40 STREET	1012750008	1275	8	7,406	Develops as larger office and residential building	21.6	781,272	898,463	820,336	656,268	164,067	620,098	36,170	-	82	-	-	78,127	36,170	-
	13 EAST 40 STREET	1012750011	1275	11	2,450																
	15 EAST 40 STREET	1012750012	1275	12	5,100																
	284 MADISON AVENUE	1012750014	1275	14	4,735																
	290 MADISON AVENUE	1012750016	1275	16	4,750																
	292 MADISON AVENUE	1012750059	1275	59	9,250																
	22 EAST 41 STREET	1012750060	1275	60	2,479																
	TOTAL				36,170																
<b>TOTALS</b>				<b>254,101</b>			<b>5,729,078</b>	<b>6,588,439</b>	<b>6,015,532</b>	<b>5,851,465</b>	<b>164,067</b>	<b>5,597,364</b>	<b>254,101</b>	<b>-</b>	<b>82</b>	<b>-</b>	<b>-</b>	<b>572,908</b>	<b>169,983</b>	<b>84,119</b>	

Appendix L.1 - Amended Application RWCDs  
 Conceptual Analysis

	Site Data					With Action Scenario (Conceptual Analysis)																
	Address	BBL	Block	Lot	Lot Area	Changes	Proposed Maximum FAR	Zoning Square Feet	Building Floor Area gsf (including mechanical)*	Usable Floor Area (gross square feet, excluding mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	# of hotel rooms, conversion or new construction	# of parking spaces, new construction	Mechanical gsf	Retail Breakdown - Neighborhood retail	Retail Breakdown - Destination retail	
Conceptual Development Site 1 (Projected Site 10 in With Action Scenario)	111 EAST 48 STREET	1013030014	1303	14	41,170	Develops as hotel pursuant to hotel special permit.	21.6	889,272	933,736	933,736	933,736	-	41,170	892,566	-	1,373	-	44,464	20,585	20,585		
	TOTAL				41,170			889,272	933,736	933,736	933,736	-	41,170	892,566	-	1,373	-	44,464	20,585	20,585		
Conceptual Development Site 2 (Projected Site 11 in With Action Scenario)	541 LEXINGTON AVENUE	1013040020	1304	20	24,725	Develops as hotel pursuant to hotel special permit, develops as larger building pursuant to transit special permit.	26	642,850	674,993	674,993	674,993	-	24,725	650,268	-	1,000	-	32,143	24,725	-		
	TOTAL				24,725			642,850	674,993	674,993	674,993	-	24,725	650,268	-	1,000	-	32,143	24,725	-		
Conceptual Development Site 3 (Projected Site 6 in With Action Scenario)	250 PARK AVENUE	1012820034	1282	34	24,969	Develops as larger office building pursuant to transit improvement special permit and special permit to modify subdistrict regulations (modifies height and setback regulations)	30	749,070	861,431	786,524	786,524	761,555	24,969	-	-	-	-	74,907	24,969	-		
	TOTAL				24,969			749,070	861,431	786,524	786,524	-	24,969	-	-	-	-	74,907	24,969	-		
Conceptual Development Site 4 (Projected Site 3 in With Action Scenario)	3 EAST 43 STREET	1012780008	1278	8	5,690	Develops as an enlargement of existing structure on Lot 14 (pursuant to authorization permitting enlargements to use Qualifying Site regulations), that would have additional floor area pursuant to public concourse special permit.	26	1,319,474	1,517,395	1,385,448	1,385,448	-	1,334,699	50,749	-	-	-	-	131,947	25,375	25,375	
	340 MADISON AVENUE	1012780014	1278	14	32,500																	
	14 EAST 44 STREET	1012780062	1278	62	2,513																	
	12 EAST 44 STREET	1012780063	1278	63	2,513																	
	10 EAST 44 STREET	1012780064	1278	64	2,513																	
	6 EAST 44 STREET	1012780065	1278	65	5,020																	
	TOTAL				50,749																	
Conceptual Development Site 5 (Projected Site 15 in With Action Scenario)	235 EAST 42 STREET	1013160023	1316	23	37,657	Develops as larger office building pursuant to public concourse special permit.	24.6	1,877,423	2,159,036	1,971,294	1,971,294	-	1,894,976	76,318	-	-	-	-	187,742	38,159	38,159	
	801 2 AVENUE	1013160030	1316	30	7,531																	
	219 EAST 42 STREET	1013160012	1316	12	31,130																	
	TOTAL				76,318																	
Conceptual Development Site 6 (Projected Site 2 in With Action Scenario)	7 EAST 40 STREET	1012750008	1275	8	7,406	Develops as smaller office building without wide street frontage pursuant to special permit to modify subdistrict regulations (modifies height and setback and qualifying site regulations relating to cleared wide street frontage and residential use)	21.6	323,050	371,507	339,202	339,202	-	324,246	14,956	-	-	-	-	32,305	14,956	-	
	13 EAST 40 STREET	1012750011	1275	11	2,450																	
	15 EAST 40 STREET	1012750012	1275	12	5,100																	
	284 MADISON AVENUE	1012750014	1275	14	4,735	Existing/no-action conditions (not part of development site)	-	Information not available	102,079	102,079	102,079	-	102,079	-	-	-	-	-	-	-	-	
	290 MADISON AVENUE	1012750016	1275	16	4,750	Existing/no-action conditions (not part of development site)	-	Information not available	36,681	36,681	36,681	-	30,111	6,570	-	-	-	-	-	6,570	-	
	292 MADISON AVENUE	1012750059	1275	59	9,250	Existing/no-action conditions (not part of development site)	-	Information not available	170,230	170,230	170,230	-	164,420	5,810	-	-	-	-	-	5,810	-	
	22 EAST 41 STREET	1012750060	1275	60	2,479	Existing/no-action conditions (not part of development site)	-	Information not available	7,255	7,255	7,255	-	3,855	3,400	-	-	-	-	-	3,400	-	
	TOTAL				36,170			Information not available	687,752	655,447	655,447	-	624,711	30,736	-	-	-	-	32,305	30,736	-	
<b>TOTALS</b>					<b>254,101</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>Information not available</b>	<b>6,834,342</b>	<b>6,407,440</b>	<b>6,407,440</b>	<b>-</b>	<b>4,615,940</b>	<b>248,667</b>	<b>1,542,833</b>	<b>-</b>	<b>2,374</b>	<b>-</b>	<b>503,508</b>	<b>164,549</b>	<b>84,119</b>



Appendix L.1 - Amended Application RWCDs

Conceptual Analysis

	Site Data					Increment							
	Address	BBL	Block	Lot	Lot Area	Building Floor Area gsf (including mechanical)*	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	# of Hotel Rooms
Conceptual Development Site 1 (Projected Site 10 in With Action Scenario)	111 EAST 48 STREET	1013030014	1303	14	41,170								
	TOTAL				41,170	(88,927)	-	-	(892,566)	-	892,566	-	1,373
Conceptual Development Site 2 (Projected Site 11 in With Action Scenario)	541 LEXINGTON AVENUE	1013040020	1304	20	24,725								
	TOTAL				24,725	21,016	77,884	-	(572,384)	-	650,268	-	1,000
Conceptual Development Site 3 (Projected Site 6 in With Action Scenario)	250 PARK AVENUE	1012820034	1282	34	24,969								
	TOTAL				24,969	86,143	78,652	-	78,652	-	-	-	-
Conceptual Development Site 4 (Projected Site 3 in With Action Scenario)	3 EAST 43 STREET	1012780008	1278	8	5,690								
	340 MADISON AVENUE	1012780014	1278	14	32,500								
	14 EAST 44 STREET	1012780062	1278	62	2,513								
	12 EAST 44 STREET	1012780063	1278	63	2,513								
	10 EAST 44 STREET	1012780064	1278	64	2,513								
	6 EAST 44 STREET	1012780065	1278	65	5,020								
	TOTAL				50,749	175,084	159,859	-	159,859	-	-	-	-
Conceptual Development Site 5 (Projected Site 15 in With Action Scenario)	235 EAST 42 STREET	1013160023	1316	23	37,657								
	801 2 AVENUE	1013160030	1316	30	7,531								
	219 EAST 42 STREET	1013160012	1316	12	31,130								
	TOTAL				76,318	263,297	240,402	-	240,402	-	-	-	-
Conceptual Development Site 6 (Projected Site 2 in With Action Scenario)	7 EAST 40 STREET	1012750008	1275	8	7,406								
	13 EAST 40 STREET	1012750011	1275	11	2,450								
	15 EAST 40 STREET	1012750012	1275	12	5,100								
	284 MADISON AVENUE	1012750014	1275	14	4,735								
	290 MADISON AVENUE	1012750016	1275	16	4,750								
	292 MADISON AVENUE	1012750059	1275	59	9,250								
	22 EAST 41 STREET	1012750060	1275	60	2,479								
TOTAL				36,170	(210,711)	(821)	(164,067)	4,613	(5,434)	-	(82)	-	
<b>TOTALS</b>				<b>254,101</b>	<b>245,902</b>	<b>555,976</b>	<b>(164,067)</b>	<b>(981,423)</b>	<b>(5,434)</b>	<b>1,542,833</b>	<b>(82)</b>	<b>2,374</b>	

Appendix L.1 - Amended Application RWCDs  
Lower Density Alternative - Projected Development Sites

	Site Data					Existing Condition								No Action Scenario											
	Address	BBL	Block	Lot	Lot Area	Building Area sqf	Commercial Area sqf (Office, Retail and Hotel floor area)	Residential Area sqf	Office Area sqf (usable)	Retail Area sqf	Hotel Area sqf	# of Residential Units	Parking sf	Changes	Building Floor Area sqf (including mechanical)	Commercial Floor Area sqf (Office, Retail and Hotel floor area)	Residential Floor Area sqf	Office Floor Area sqf (usable)	Retail Floor Area sqf	Hotel Floor Area sqf	# of Residential Units	# of hotel rooms, conversion or new construction	Parking sf	Mechanical sqf	
Projected Site 1	266 MADISON AVENUE	1008640016	869	16	14,200	217,317	217,317	-	205,317	12,000	-	-	-	no change	217,317	217,317	-	205,317	12,000	-	-	-	-	-	
	274 MADISON AVENUE	1008640058	869	58	5,370	91,212	91,212	-	85,212	6,000	-	-	-	no change	91,212	91,212	-	85,212	6,000	-	-	-	-	-	
	278 MADISON AVENUE	1008640061	869	61	4,480	74,186	74,186	-	68,186	6,000	-	-	-	no change	74,186	74,186	-	68,186	6,000	-	-	-	-	-	
	16 EAST 40 STREET	1008640064	869	64	7,400	89,423	89,423	-	83,423	7,000	-	-	-	no change	89,423	89,423	-	83,423	7,000	-	-	-	-	-	
	<b>TOTAL</b>					<b>38,476</b>	<b>472,138</b>	<b>472,138</b>	<b>-</b>	<b>442,138</b>	<b>31,000</b>	<b>-</b>	<b>-</b>	<b>-</b>		<b>472,138</b>	<b>472,138</b>	<b>-</b>	<b>442,138</b>	<b>31,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Projected Site 2	7 EAST 40 STREET	1012750008	1275	8	7,406	79,738	79,738	-	73,188	6,550	-	-	-	no change	79,738	79,738	-	73,188	6,550	-	-	-	-	-	
	13 EAST 40 STREET	1012750011	1275	11	2,450	11,951	11,951	-	11,951	-	-	-	-	no change	11,951	11,951	-	11,951	-	-	-	-	-	-	
	15 EAST 40 STREET	1012750012	1275	12	5,100	57,643	57,643	-	51,292	6,351	-	-	-	no change	57,643	57,643	-	51,292	6,351	-	-	-	-	-	
	284 MADISON AVENUE	1012750014	1275	14	4,735	102,079	102,079	-	102,079	-	-	-	-	no change	102,079	102,079	-	102,079	-	-	-	-	-	-	
	290 MADISON AVENUE	1012750016	1275	16	4,750	36,681	36,681	-	30,111	6,570	-	-	-	no change	36,681	36,681	-	30,111	6,570	-	-	-	-	-	
	292 MADISON AVENUE	1012750059	1275	59	9,250	170,230	170,230	-	164,420	5,810	-	-	-	no change	170,230	170,230	-	164,420	5,810	-	-	-	-	-	
	22 EAST 41 STREET	1012750060	1275	60	2,479	7,255	7,255	-	3,855	3,400	-	-	-	no change	7,255	7,255	-	3,855	3,400	-	-	-	-	-	
<b>TOTAL</b>					<b>36,170</b>	<b>465,577</b>	<b>465,577</b>	<b>-</b>	<b>436,896</b>	<b>28,681</b>	<b>-</b>	<b>-</b>	<b>-</b>		<b>465,577</b>	<b>465,577</b>	<b>-</b>	<b>436,896</b>	<b>28,681</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
Projected Site 3	1 EAST 43 STREET	1012780008	1278	8	5,680	36,616	36,616	-	36,616	-	-	-	-	no change	36,616	36,616	-	36,616	-	-	-	-	-	-	
	280 MADISON AVENUE	1012780014	1278	14	32,500	558,124	558,124	-	533,524	24,600	-	-	-	no change	558,124	558,124	-	533,524	24,600	-	-	-	-	-	
	14 EAST 44 STREET	1012780062	1278	62	2,513	11,550	11,550	-	5,400	4,750	-	-	-	no change	11,550	11,550	-	5,400	4,750	-	-	-	-	-	
	12 EAST 44 STREET	1012780063	1278	63	2,513	17,668	17,668	-	12,868	4,800	-	-	-	Develops as residential building	17,668	17,668	-	12,868	4,800	-	-	44	-	-	-
	10 EAST 44 STREET	1012780064	1278	64	2,513	16,629	16,629	-	13,329	3,300	-	-	-	no change	16,629	16,629	-	13,329	3,300	-	-	-	-	-	
	6 EAST 44 STREET	1012780065	1278	65	5,020	62,918	62,918	-	62,918	-	62,918	-	-	no change	62,918	62,918	-	62,918	-	62,918	-	-	-	-	
	<b>TOTAL</b>					<b>50,749</b>	<b>703,505</b>	<b>703,505</b>	<b>-</b>	<b>601,737</b>	<b>37,650</b>	<b>62,918</b>	<b>-</b>	<b>-</b>		<b>752,649</b>	<b>685,197</b>	<b>87,452</b>	<b>570,140</b>	<b>32,139</b>	<b>62,918</b>	<b>44</b>	<b>-</b>	<b>-</b>	<b>-</b>
Projected Site 4	7 EAST 44 STREET	1012790009	1279	9	8,133	110,999	110,999	-	104,999	6,000	-	-	-	no change	110,999	110,999	-	104,999	6,000	-	-	-	-	-	
	346 MADISON AVENUE	1012790017	1279	17	13,125	122,600	122,600	-	50,325	72,275	-	-	-	no change	122,600	122,600	-	50,325	72,275	-	-	-	-	-	
	852 MADISON AVENUE	1012790057	1279	57	18,800	380,766	380,766	-	344,482	36,284	-	-	-	no change	380,766	380,766	-	344,482	36,284	-	-	-	-	-	
	10 EAST 45 STREET	1012790063	1279	63	4,522	15,023	15,023	-	15,023	-	-	-	-	no change	15,023	15,023	-	15,023	-	-	-	-	-	-	
	6 EAST 45 STREET	1012790065	1279	65	5,020	79,280	79,280	-	74,280	5,000	-	-	-	no change	79,280	79,280	-	74,280	5,000	-	-	-	-	-	
	<b>TOTAL</b>					<b>49,600</b>	<b>708,668</b>	<b>708,668</b>	<b>-</b>	<b>574,086</b>	<b>134,562</b>	<b>-</b>	<b>-</b>	<b>-</b>		<b>708,668</b>	<b>708,668</b>	<b>-</b>	<b>574,086</b>	<b>134,562</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Projected Site 5	9 EAST 45 STREET	1012810009	1281	9	2,513	18,933	18,933	-	14,833	4,100	-	-	-	no change	18,933	18,933	-	14,833	4,100	-	-	-	-	-	
	366 MADISON AVENUE	1012810056	1281	56	6,025	84,518	84,518	-	78,589	5,929	-	-	-	no change	84,518	84,518	-	78,589	5,929	-	-	-	-	-	
	18 EAST 46 STREET	1012810059	1281	59	6,025	87,016	87,016	-	77,716	9,300	-	-	-	no change	87,016	87,016	-	77,716	9,300	-	-	-	-	-	
	360 MADISON AVENUE	1012817501	1281	7501	19,581	323,029	323,029	-	318,943	4,086	4,086	-	-	no change	323,029	323,029	-	318,943	4,086	-	4,086	-	-	-	
<b>TOTAL</b>					<b>34,144</b>	<b>513,496</b>	<b>513,496</b>	<b>-</b>	<b>490,881</b>	<b>19,329</b>	<b>4,086</b>	<b>-</b>	<b>-</b>		<b>513,496</b>	<b>513,496</b>	<b>-</b>	<b>490,881</b>	<b>19,329</b>	<b>4,086</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
Projected Site 6	250 PARK AVENUE	1012820034	1282	34	24,969	444,628	444,628	-	434,628	10,000	-	-	-	no change	444,628	444,628	-	434,628	10,000	-	-	-	-	-	
<b>TOTAL</b>					<b>24,969</b>	<b>444,628</b>	<b>444,628</b>	<b>-</b>	<b>434,628</b>	<b>10,000</b>	<b>-</b>	<b>-</b>	<b>-</b>		<b>444,628</b>	<b>444,628</b>	<b>-</b>	<b>434,628</b>	<b>10,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
Projected Site 7	300 PARK AVENUE	1012850036	1285	36	34,050	645,483	645,483	-	613,997	3,086	-	-	-	no change	645,483	645,483	-	613,997	3,086	-	-	-	-	-	
<b>TOTAL</b>					<b>34,050</b>	<b>645,483</b>	<b>645,483</b>	<b>-</b>	<b>613,997</b>	<b>3,086</b>	<b>-</b>	<b>-</b>	<b>-</b>		<b>645,483</b>	<b>645,483</b>	<b>-</b>	<b>613,997</b>	<b>3,086</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
Projected Site 8	363 LEXINGTON AVENUE	1012950020	1295	20	10419	118,587	118,587	-	108,587	10,000	-	-	-	no change	118,587	118,587	-	108,587	10,000	-	-	-	-	-	
	355 LEXINGTON AVENUE	1012950023	1295	23	14044	225,000	225,000	-	209,000	16,000	-	-	-	no change	225,000	225,000	-	209,000	16,000	-	-	-	-	-	
<b>TOTAL</b>					<b>24,463</b>	<b>343,587</b>	<b>343,587</b>	<b>-</b>	<b>317,587</b>	<b>26,000</b>	<b>-</b>	<b>-</b>	<b>-</b>		<b>343,587</b>	<b>343,587</b>	<b>-</b>	<b>317,587</b>	<b>26,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
Projected Site 9	685 LEXINGTON AVENUE	1013010023	1301	23	46,125	743,789	743,789	-	674,979	25,642	-	43,168	-	no change	743,789	743,789	-	674,979	25,642	-	-	-	43,168	-	
<b>TOTAL</b>					<b>46,125</b>	<b>743,789</b>	<b>743,789</b>	<b>-</b>	<b>674,979</b>	<b>25,642</b>	<b>-</b>	<b>43,168</b>	<b>-</b>		<b>743,789</b>	<b>743,789</b>	<b>-</b>	<b>674,979</b>	<b>25,642</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>43,168</b>	<b>-</b>	
Projected Site 10	111 EAST 48 STREET	1013030014	1303	14	41,170	427,611	427,611	-	427,611	-	427,611	-	-	no change	427,611	427,611	-	427,611	-	427,611	-	-	-	-	
<b>TOTAL</b>					<b>41,170</b>	<b>427,611</b>	<b>427,611</b>	<b>-</b>	<b>427,611</b>	<b>-</b>	<b>427,611</b>	<b>-</b>	<b>-</b>		<b>427,611</b>	<b>427,611</b>	<b>-</b>	<b>427,611</b>	<b>-</b>	<b>427,611</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
Projected Site 11	541 LEXINGTON AVENUE	1013040020	1304	20	24,725	317,496	317,496	-	317,496	1,940	315,556	-	-	no change	317,496	317,496	-	317,496	1,940	315,556	-	-	-	-	
<b>TOTAL</b>					<b>24,725</b>	<b>317,496</b>	<b>317,496</b>	<b>-</b>	<b>317,496</b>	<b>1,940</b>	<b>315,556</b>	<b>-</b>	<b>-</b>		<b>317,496</b>	<b>317,496</b>	<b>-</b>	<b>317,496</b>	<b>1,940</b>	<b>315,556</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
Projected Site 13	866 3 AVENUE	1013077501	1307	7501	25,100	163,466	163,466	-	132,909	24,953	-	-	-	no change	163,466	163,466	-	132,909	24,953	-	-	-	-	-	
	154 EAST 53 STREET	1013070043	1307	43	5,020	38,602	38,602	-	38,602	-	-	38,602	-	no change	38,602	38,602	-	38,602	-	-	-	-	38,602	-	
<b>TOTAL</b>					<b>30,120</b>	<b>202,068</b>	<b>202,068</b>	<b>-</b>	<b>132,909</b>	<b>24,953</b>	<b>-</b>	<b>38,602</b>	<b>-</b>		<b>202,068</b>	<b>202,068</b>	<b>-</b>	<b>132,909</b>	<b>24,953</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>38,602</b>	<b>-</b>	
Projected Site 14	618 3 AVENUE	1013100033	1310	33	1,912	8,006	8,006	-	6,094	1,912	8	-	-	no change	8										

Appendix L.1 - Amended Application RWCDs  
Lower Density Alternative - Projected Development Sites

Site	Site Data					With Action Scenario														Increment											
	Address	BSL	Block	Lot	Lot Area	Changes	Proposed Maximum FAR	Zoning Square Feet	Building Floor Area gsf (including mechanical)	Usable Floor Area (gross square feet, excluding mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	# of Hotel rooms, conversion or new construction	Parking sf	Mechanical gsf	Retail Breakdown - Neighborhood retail	Retail Breakdown - Destination retail	Building Floor Area gsf (including mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	Parking sf		
Projected Site 1	366 MADISON AVENUE	1008640016	869	16	14,220	Develops as Office Building	18	602,460	692,829	632,583	632,583	599,113	33,470						60,246	33,470			220,691	160,445		156,975	2,470				
	714 MADISON AVENUE	1008640058	869	58	5,370																										
	778 MADISON AVENUE	1008640061	869	61	4,480																										
	16 EAST 40 STREET	1008640064	869	64	7,400																										
	TOTAL				33,470																										
Projected Site 2	7 EAST 40 STREET	1012750008	1275	8	7,406	Develops as Mixed Office/Residential Building	18	651,060	748,719	683,613	546,890	136,723	510,720	36,170						65,106	36,170		283,142	81,313	136,723	73,824	7,489		68		
	13 EAST 40 STREET	1012750011	1275	11	2,450																										
	15 EAST 40 STREET	1012750012	1275	12	5,100																										
	284 MADISON AVENUE	1012750014	1275	14	4,735																										
	290 MADISON AVENUE	1012750016	1275	16	4,750																										
	292 MADISON AVENUE	1012750059	1275	59	9,250																										
	22 EAST 41 STREET	1012750060	1275	60	2,479																										
TOTAL				36,170																											
Projected Site 3	1 EAST 43 STREET	1012780008	1278	8	5,680	Develops as Office Building	21.6	1,096,178.40	1,260,605	1,150,987	1,150,987	1,100,238	50,749							109,618	25,375	25,375		507,956	485,790	(87,452)	530,098	18,610	(62,918)	(44)	
	240 MADISON AVENUE	1012780014	1278	14	32,500																										
	14 EAST 44 STREET	1012780042	1278	42	2,513																										
	12 EAST 44 STREET	1012780063	1278	63	2,513																										
	10 EAST 44 STREET	1012780064	1278	64	2,513																										
	6 EAST 44 STREET	1012780065	1278	65	5,020																										
	TOTAL				50,749																										
Projected Site 4	7 EAST 44 STREET	1012790009	1279	9	8,133	Develops as Office Building	21.6	1,071,360	1,232,064	1,124,928	1,124,928	1,075,328	49,600							107,136	24,800	24,800	523,396	416,260		501,242	(84,982)				
	346 MADISON AVENUE	1012790017	1279	17	13,125																										
	352 MADISON AVENUE	1012790057	1279	57	18,800																										
	10 EAST 45 STREET	1012790063	1279	63	4,522																										
	6 EAST 45 STREET	1012790065	1279	65	5,020																										
	TOTAL				49,600																										
Projected Site 5	9 EAST 45 STREET	1012810009	1281	9	2,513	Develops as Office Building	21.6	737,510	848,137	774,386	774,386	740,242	34,144							73,751	34,144		334,641	260,890		250,161	14,815	(4,086)			
	366 MADISON AVENUE	1012810056	1281	56	6,025																										
	18 EAST 46 STREET	1012810059	1281	59	6,025																										
	360 MADISON AVENUE	1012817501	1281	7501	19,581																										
TOTAL				34,144																											
Projected Site 6	250 PARK AVENUE	1012820034	1282	34	24,969	Develops as Office Building	25	624,225	717,859	655,436	655,436	630,467	24,969							62,423	24,969		273,231	210,808		195,839	14,969				
	TOTAL				24,969																										
Projected Site 7	300 PARK AVENUE	1012850036	1285	36	34,050	Develops as Office Building	23	783,150	900,622.50	822,307.50	822,307.50	788,257.50	34,050							78,315.00	34,050		255,140	176,825		174,861	1,964				
	TOTAL				34,050																										
Projected Site 8	363 LEXINGTON AVENUE	1012950020	1295	20	10419	Develops as Office Building	18	440,334.00	506,384	462,351	462,351	437,888	24,463								44,033	24,463		162,797	118,764		120,301	(1,537)			
	355 LEXINGTON AVENUE	1012950023	1295	23	14,044																										
	TOTAL				24,463																										
Projected Site 9	685 LEXINGTON AVENUE	1013010023	1301	23	46,125	Develops as Office Building	21.6	996,300	1,145,745	1,046,115	1,046,115	999,990	46,125							99,630	22,063	22,063	401,956	345,494		325,011	20,483		(43,148)		
	TOTAL				46,125																										
Projected Site 10	111 EAST 48 STREET	1013030014	1303	14	41,170	Develops as Office Building	18	741,060	852,219	778,113	778,113	736,943	41,170							74,106	20,585	20,585	424,608	350,502		736,943	41,370	(427,610)			
	TOTAL				41,170																										
Projected Site 11	541 LEXINGTON AVENUE	1013040020	1304	20	24,725	Develops as Office Building	21.6	534,060	614,169	560,763	560,763	536,038	24,725							53,408	24,725		296,673	243,267		536,038	22,785	(715,556)			
	TOTAL				24,725																										
Projected Site 13	866 3 AVENUE	1013070011	1307	7501	25,100	Develops as Office Building	21.6	650,922	748,181	683,122	683,122	653,002	30,120								65,059	30,120		546,113	519,656		520,093	5,167		(38,602)	
	154 EAST 53 STREET	1013070043	1307	43	5,020																										
	TOTAL				30,120																										
Projected Site 14	618 3 AVENUE	1013100033	1310	33	1,912	Develops as Mixed Office/Residential Building	16	312,272	359,113	327,886	262,308	65,577	242,791	19,517							31,227	19,517		113,199	242,791	(160,820)	242,791		(80)		
	616 3 AVENUE	1013100034	1310	34	1,875																										
	618 3 AVENUE	1013100035	1310	35	1,875																										
	620 3 AVENUE	1013100036	1310	36	2,375																										
	622 3 AVENUE	1013100037	1310	37	2,375																										
	624 3 AVENUE	1013100038	1310	38	2,375																										
	626 3 AVENUE	1013100039	1310	39	2,300																										
	628 3 AVENUE	1013100040	1310	40	1,912																										
	159 EAST 55 STREET	1013100133	1310	133	1,508																										
	164 EAST 56 STREET	1013100740	1310	140	1,070																										
	TOTAL				19,517																										
Projected Site 15	225 EAST 42 STREET	1013160023	1316	23	37,657	Develops as Office Building	18	1,373,724.00	1,579,783	1,442,410	1,442,410	1,366,092	76,318								137,372	38,159	38,159	465,913	328,540		282,942	45,590			
	807 2 AVENUE	1013160030	1316	30	7,531																										
	279 EAST 42 STREET	1013160012	1316	12	31,130																										
	TOTAL				76,318																										
Projected Site 16	214 EAST 45 STREET	1013180043	1318	43	1,674	Develops as Office Building	18	786,312.0	904,259	825,628	825,628	781,944	43,684								78,637	21,842	21,842	355,407	320,843	(2,270)	303,444	17,399		(41,797)	
	711 3 AVENUE	1013180001	1318	1	38,666																										
	210 EAST 45 STREET	1013180044	1318	44	1,672																										
	712 EAST 45 STREET	1013180143	1318	143	1,672																										
	TOTAL				43,684																										
Projected Site 17	488 MADISON AVENUE	1012870014	1287	14	21,600	Part of Projected Site's zoning lot, but remains as existing building due to landmark status	16	391,114	391,114	391,114	391,114											27,592									
	11 EAST 51 STREET	1012870010	1287	10	2,761																										Part of Projected Site's zoning lot, but remains as existing building due to landmark status
	5 EAST 51 STREET	1012870008	1287	8	3,008																										
	7 EAST 51 STREET	1012870009	1287	9	3,000																										
	16 EAST 52 STREET	1012870058	1287	58	7,531																										
	14 EAST 52 STREET	1012870061	1287	61	3,015																										
	12 EAST 52 STREET	1012870062	1287	62	3,015																										
	10 EAST 52 STREET	1012870063	1287	63	3,015																										
	TOTAL				46,965																										
	TOTALS				616,219																										



Appendix L.1 - Amended Application RWCDs  
 Lower Density Alternative - Potential Development Sites

	Site Data					With Action Scenario														Increment											
	Address	BBL	Block	Lot	Lot Area	Changes	Proposed Maximum FAR	Zoning Square Feet	Building Floor Area gsf (including mechanical)	Usable Floor Area (gross square feet, excluding mechanical)	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	# of hotel rooms, conversion or new construction	Parking sf	Mechanical gsf	Retail Breakdown - Neighborhood retail	Retail Breakdown - Destination retail	Building Floor Area gsf (including mechanical)*	Commercial Floor Area gsf (Office, Retail and Hotel floor area)	Residential Floor Area gsf	Office Floor Area gsf (usable)	Retail Floor Area gsf	Hotel Floor Area gsf	# of Residential Units	Parking sf		
Potential Site C	413 MADISON AVENUE	1012840021	1284	21	11,675	Develops as Office Building	18	366,102.00	421,017	384,407	384,407		364,068	20,339						36,610	20,339										
	425 MADISON AVENUE	1012840052	1284	52	6,484																										
	423 MADISON AVENUE	1012840152	1284	152	2,180																										
	TOTAL				20,339																										
Potential Site D	410 MADISON AVENUE	1012840014	1284	14	7,164	Develops as Office Building	16	346,080.00	397,992	363,384	363,384		341,754	21,630						34,608	21,630										
	418 MADISON AVENUE	1012840017	1284	17	3,275																										
	422 MADISON AVENUE	1012840055	1284	55	1,750																										
	424 MADISON AVENUE	1012840056	1284	56	4,375																										
	22 EAST 49 STREET	1012840059	1284	59	2,553																										
	20 EAST 49 STREET	1012840060	1284	60	2,513																										
	TOTAL				21,630																										
Potential Site E	350 PARK AVENUE	1012870033	1287	33	27,925	Develops as Office Building	23	642,275	738,616	674,389	674,389		646,464	27,925						64,228	27,925										
	TOTAL				27,925																										
Potential Site F	400 PARK AVENUE	1012900036	1290	36	12,552	Develops as Office Building	23	558,141.00	641,862	586,048	586,048		561,781	24,267						55,814	24,267										
	410 PARK AVENUE	1012900037	1290	37	11,715																										
	TOTAL				24,267																										
Potential Site I	141 EAST 45 STREET	1013000026	1300	26	2,008	Develops as Office Building	16	747,248.00	859,335	784,610	784,610		737,907	46,703						74,725	23,352	23,352									
	730 3 AVENUE	1013000033	1300	33	38,168																										
	158 EAST 46 STREET	1013000042	1300	42	3,314																										
	154 EAST 46 STREET	1013000044	1300	44	3,213																										
	TOTAL				46,703																										
Potential Site J	155 EAST 50 STREET	1013050033	1305	33	10,744	Develops as Office Building	16	332,560.00	382,444	349,188	349,188		328,403	20,785						33,256	20,785										
	830 3 AVENUE	1013050040	1305	40	10,041																										
	TOTAL				20,785																										
Potential Site N	845 3 AVENUE	1013250001	1325	1	21,100	Develops as Office Building	16	337,600.00	388,240.00	354,480.00	354,480.00		333,380.00	21,100						33,760.00	21,100										
	TOTAL				21,100																										
Potential Site O	575 LEXINGTON AVENUE	1013060023	1306	23	32,625	Develops as Office Building	21.6	704,700	810,405	739,935	739,935		707,310	32,625						70,470	32,625										
	TOTAL				32,625																										
Potential Site P	15 EAST 47 STREET	1012830012	1283	12	2,500	Develops as Office Building	16	278,609.00	320,400	292,539	292,539		274,976	17,563						27,861	17,563										
	17 EAST 47 STREET	1012830013	1283	13	2,500																										
	19 EAST 47 STREET	1012830014	1283	14	3,350																										
	21 EAST 47 STREET	1012830015	1283	15	1,657																										
	18 EAST 48 STREET	1012830058	1283	58	7,556																										
	400 MADISON AVENUE	1012830017	1283	17	8,987																										Part of Potential Site's zoning lot, but remains as existing building due to landmark status
	TOTAL				26,550			424,800.00	466,591.35	438,730.45	438,730.45	-	413,320.45	25,410.00	-	-	-	-	-	27,860.90	25,410.00	-	131,546	103,685	-	98,238	5,447	-	-	-	

# Appendix L.2

## Hazardous Materials

*THIS APPENDIX IS NEW FOR THE FEIS*



**East 51st and 52nd Street**

East 51st and 52nd Street  
New York, NY 10022

Inquiry Number: 4857203.1  
February 17, 2017

# The EDR-City Directory Abstract

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.



## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 200 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2008	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2006	Hill-Donnelly Information Services	-	X	X	-
	Hill-Donnelly Information Services	X	X	X	-
2000	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
1998	NYNEX Telephone	-	X	X	-
	NYNEX Telephone	X	X	X	-
1996	NYNEX	-	-	-	-
1993	NYNEX Telephone	-	X	X	-
	NYNEX Telephone	X	X	X	-
1988	NYNEX Telephone	-	X	X	-
	NYNEX Telephone	X	X	X	-
1983	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1978	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1973	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1968	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1963	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1958	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1956	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1950	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1947	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1942	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1938	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1934	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1931	Manhattan and Bronx Directory Publishing Company Residential Directory	-	X	X	-
	Manhattan and Bronx Directory Publishing Company Residential Directory	X	X	X	-
1927	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1923	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1920	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-

## EXECUTIVE SUMMARY

### SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<b><u>Address</u></b>	<b><u>Type</u></b>	<b><u>Findings</u></b>
5 EAST 51 STREET	Client Entered	X
7 EAST 51 STREET	Client Entered	X
9 EAST 51 STREET	Client Entered	X
16 EAST 52 STREET	Client Entered	X
18 EAST 52 STREET	Client Entered	X
20 EAST 52 STREET	Client Entered	X
14 EAST 52 STREET	Client Entered	X
12 EAST 52 STREET	Client Entered	X
10 EAST 52 STREET	Client Entered	X

# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

East 51st and 52nd Street  
New York, NY 10022

### FINDINGS DETAIL

Target Property research detail.

### E 51 ST

#### 9 E 51 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	MARKS JANET B	New York Telephone

### E 51ST ST

#### 5 E 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	24X7 LOCKSMITH	Cole Information Services
	A TWENTY FOUR HOUR AVAILABLE LOCKSMI	Cole Information Services
	SINERGIA USA	Cole Information Services
	THE PRIMEBURGER	Cole Information Services
	ZANELLA LTD	Cole Information Services
2008	BIG APPLE FOODSERVICE	Cole Information Services
	DIMALT RESTAURANT CORP	Cole Information Services
	PRIME BURGER	Cole Information Services
	SINERGIA USA INC	Cole Information Services
	TRI M CONSTRUCTION MANAGEMENT	Cole Information Services

#### 7 E 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CONSULATE GENERAL OF VENEZUELA	Cole Information Services
2008	GOVERNMENT OF THE RPUB VNZL	Cole Information Services

### E 52 P

#### 16 E 52 P

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WEISER EDW J FURS	New York Telephone

## FINDINGS

### E 52 ST

#### 10 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	A-24 HR TOW MANHATTAN	NYNEX Telephone
	NIERENBERG STUART M ATTY	NYNEX Telephone
	RYOYU RESTAURANT	NYNEX Telephone
1993	DOSANKO FOODS INC	NYNEX Telephone
	DOSANRO FOODS INC-	NYNEX Telephone
	KHAGHAN DAVID REAL ESTATE	NYNEX Telephone
	NEW YORK LIFE INSURANCE COMPANY	NYNEX Telephone
1988	NIERENBERG STUART M ATTY	NYNEX Telephone
	DOSANKO FOODS INC	NYNEX Telephone
	DOSANKO LARMEN RESTAURANT	NYNEX Telephone
1983	NIERENBERG STUART M ATTY	NYNEX Telephone
	DOANKO FOODS INC MAIN OFC LI CITY	New York Telephone
	DOSANKO LARMEN RESTAURANT	New York Telephone
1973	GBS MANAGEMENT CORP	New York Telephone
	ML BARGE MANAGMNT CORP	New York Telephone
	NIERENBERG STUART M ALTY	New York Telephone
	STUART BECKER CPA PC	New York Telephone
	AMER BABY MAGAZINE	New York Telephone
	CHAO AUDIO	New York Telephone
	CHEMICAL NATURAL RESOURCES INC	New York Telephone
	DOWD BENJAMIN S B	New York Telephone
	FERON LOUIS GLDSMTH	New York Telephone
	FRANCIS & JOHN HAIRSTYLST	New York Telephone
	JAPAN KOBE EAST RESTRNT	New York Telephone
	JAPANS KOBE EAST	New York Telephone
	KOBE EAST RESTRNT	New York Telephone
	LOUIS & THOMAS BTY SALN	New York Telephone
	MOTHLRERS-TO-BE & INFANT CARE MAGA ZINEE	New York Telephone
	MRS ASSOCS B	New York Telephone
QUAITY LISTS INC	New York Telephone	
SALON TEN EART INC HAIR STYLSTS	New York Telephone	
SALON TEN EAST INC HAIR STYLSTS	New York Telephone	
SCHACHT AL RESTRNT	New York Telephone	
TEN EAST SALON INC HAIRSTYLISTS	New York Telephone	
1968	AMER BABY MAGAZINE	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1968	FERON LOUIS GLDSMTH	New York Telephone	
	FRANCIS & JOHN HAIRSTYLST	New York Telephone	
	FRAZERWALKER AIRCRAFT CORP	New York Telephone	
	LOUIS & THOMAS BTY SALN	New York Telephone	
	MARTIN AL SHRTMKR	New York Telephone	
	MOTHERS-TO-BE & INFANT CARE MAGAZINE	New York Telephone	
	SALON TEN EAST INC HAIR STYLUS	New York Telephone	
	SALON TEN EAST INC HAIRSTYLSTS	New York Telephone	
	SCHACHT AL RESTRNT	New York Telephone	
	SIEGEL ROBT A AUCTION GALRIES INC	New York Telephone	
	TAKE S PRODCNTNS INC	New York Telephone	
	TEN EAST SALON INC HAISTYLSTS	New York Telephone	
	TEN EAST SEVENTIETH ST INC	New York Telephone	
	TOZZI ANTHONY V DMND SETR	New York Telephone	
1963	AEROVIAS PANAMA S A	New York Telephone	
	APA AIRLINES	New York Telephone	
	BERGER NAT ASSOCS INC RL EST	New York Telephone	
	BERGER NAT SECURITIES CORP	New York Telephone	
	BERGER-DERMAN INC	New York Telephone	
	FRAZER WALKER AIRCRAFT CORP	New York Telephone	
	FW AIRCIAFT CORP	New York Telephone	
	GRODEN SAM INC ADVTG	New York Telephone	
	LOUIS & THOMAS BTY SALN	New York Telephone	
	MALMAISON RESTRNT	New York Telephone	
	MARTIN AL SHRTMKR	New York Telephone	
	MINO TEN EAST RESTRHT	New York Telephone	
	PANAMA AIRWAYS	New York Telephone	
	REEVES SOUNORRAFT CORP NYC	New York Telephone	
	REILLY KATHRYN DRSMKG	New York Telephone	
	RUDY & ROBERT HAIRSTYLSTS	New York Telephone	
	SALON TEN EAST INC HAIR STYLSTS	New York Telephone	
	SALON TEN EAST INC HAIRSTYLSTS	New York Telephone	
	1958	ARTLEY ADVTG AGENCY	New York Telephone
		CAFE NINO	New York Telephone
CONTINENTL COATINGS CORP		New York Telephone	
EXCEL-ART INC		New York Telephone	
GLO-ART LAMP DHADES CORP		New York Telephone	
LESSMAN JAC B		New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	NINI CAFE	New York Telephone
	REEVES EQUIP CORP	New York Telephone
	REEVES SOUNDCRAFT CORP	New York Telephone
	REILLY KATHRYN DRSMKMG	New York Telephone
	SPORTS AFIELD RESTRNT	New York Telephone
	TANDBERG TAPE RECORDER	New York Telephone
1956	ARTLEY ADVTG AGENCY	New York Telephone
	BEE PHOTO SVCE INC	New York Telephone
	CAFE NINO	New York Telephone
	CAFE NINO KITCHEN	New York Telephone
	CINERAMA INC EXEC OFC	New York Telephone
	CONTINENTL COATINGS CORP	New York Telephone
	EXCEL-ART INC	New York Telephone
	GLO-ART LAMP SHADES CORP	New York Telephone
	HEDMAN BERT R B	New York Telephone
	LACKIE W H CO COML ARTST	New York Telephone
	NINO CAFE	New York Telephone
	REEVES EQUIP CORP	New York Telephone
	REEVES SOUNDCRAFT CORP	New York Telephone
	REILLY KATHRYN DRSMKMG	New York Telephone
1950	CAFE NINO ESTRNT	New York Telephone
	CAFE NIOE	New York Telephone
	DE ROSE & CO TAILORS	New York Telephone
	DE ROSE ERNEST A TLR	New York Telephone
	DE ROSE LEISURE CLOTHES INC	New York Telephone
	GLO-ART LAMP SHADES CORP	New York Telephone
	HILTON PETER INC ADVTG	New York Telephone
	IMMERMAN JOS TLR	New York Telephone
	KATZMAN & ROBERTO ARCHTS	New York Telephone
	KATZMAN MEYER ARCHT	New York Telephone
	MULVANY NINETTE MRS DESTR	New York Telephone
	NINO CAFE	New York Telephone
	PETER HILTON INC ADVTG	New York Telephone
	REEVES EQUIP CORP	New York Telephone
	ROBERTO JOS J ARCHT	New York Telephone
	SPORTS AFIELD	New York Telephone
	SPORTS AFIELD CLUB	New York Telephone
1947	ALNI CORP B	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1947	ALSOCO CORP SOLDRS	New York Telephone	
	CAFE NINO	New York Telephone	
	CAFE NINO RESTRNT	New York Telephone	
	DE ROSE & CO TAILORS	New York Telephone	
	DE ROSE ERNEST A TLR	New York Telephone	
	DE ROSE LEISURE CLOTHES INC	New York Telephone	
	GLO-ART LAMP SHADES CORP	New York Telephone	
	LINDENL TAILORS INC	New York Telephone	
	NESBITT WM A INC TLR	New York Telephone	
	NINO CAFE	New York Telephone	
	PHOSPHOR BRONZE SMELTING CO METLS	New York Telephone	
	REEVES HAZARD E OFC	New York Telephone	
	REEVES INTERNATL INC IMPTS EXPTS	New York Telephone	
	REEVES SOUNDCRAFT CORP RECORDS	New York Telephone	
	STEPHENS HENRY A INC PUB RELTNS	New York Telephone	
	WAROPA A G DENTAL EQUIP	New York Telephone	
	WEITEKAMP HARRY J TLR	New York Telephone	
	1942	CHAMBERS DOROTHY B	New York Telephone
		CHAPLAINS AID ASSN	New York Telephone
		CISCO &GERMANO TAILORING	New York Telephone
COTILLION J B		New York Telephone	
DE ROSE &CO TAILORS		New York Telephone	
ELLINGER CONST CORP		New York Telephone	
GERMANO DOMINIC B		New York Telephone	
GRAZIADEI TAILOR		New York Telephone	
LE-DREW		New York Telephone	
LINDEN TAILORS INC		New York Telephone	
MABIE GIFFORD M TLR		New York Telephone	
NESBITT WM A INC TLR		New York Telephone	
PETRONIO & CO TLRS		New York Telephone	
POIVREL JEAN B		New York Telephone	
1938		CADLAC ALBERT H TAILOR	New York Telephone
		CAFE CONTINENTL	New York Telephone
		CISCO & GERMANO TAILORING	New York Telephone
	COMET ART GALLERY	New York Telephone	
	CONTINENTL CAFE	New York Telephone	
	DE ROSE & CO TAILORS	New York Telephone	
	GERMANO DOMINIC B	New York Telephone	



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	GRAZIADEI TAILOR	New York Telephone
	JAMGOTCHIAN K M RUG	New York Telephone
	KADLEC ALBERT H TAILOR	New York Telephone
	MABIE EDMUND G TLR	New York Telephone
	MABIE GIFFORD N TLR	New York Telephone
	NEDOR TRADING CORP MILNRY	New York Telephone
	PETRANIO & CO TIRS	New York Telephone
	RODEN JOHN J MILNRY	New York Telephone
1927	SCHAFFER WM F TAILOR	New York Telephone
	SCOVILLE NATHANIEL C MRS R	New York Telephone

### 12 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	FREEMAN MAURICE SILVRWR	NYNEX Telephone
	LBS BANK	NYNEX Telephone
	LJUBLJANSKA BANKA INC	NYNEX Telephone
1993	FREEMAN MAURICE SILVRWR	NYNEX Telephone
1988	FREEMAN I & SON INC SILVRWR	NYNEX Telephone
	FREEMAN MAURICE SILVRWR	NYNEX Telephone
1983	FREEMAN I & SON INC SILVRWR	New York Telephone
	FREEMAN MAURICE SILVRWR	New York Telephone
1978	FREEMAN I & SON INC SILVRWR	New York Telephone
	FREEMAN MAURICE SILVRWR	New York Telephone
1973	FREEMAN I & SON INC SILVRWR	New York Telephone
	FREEMAN MAURICE SILVRWR	New York Telephone
1968	FREEMAN I & SON INC SILVRWR	New York Telephone
	FREEMAN MAURICE SILRWR	New York Telephone
1963	FREEMAN I & SON INC SILVRWR	New York Telephone
	FREEMAN MAURICE SILVRWR	New York Telephone
1958	FREEMAN I & SON INC SILVRWR	New York Telephone
	FREEMAN MAURICE SILVRWR	New York Telephone
	LAMBERTI J R B	New York Telephone
	PORCELAINE DE PARIS	New York Telephone
1956	FREEMAN I & SON INC SLLVRWR	New York Telephone
	FREEMAN MAURICE SILVRWR	New York Telephone
	LAMBERTI J R B	New York Telephone
1950	PORCELAINE DE PARIS	New York Telephone
	BELLE MEUNIERE RESTRNT	New York Telephone
	EXETER SILVER CO OFC	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FREEMAN ANTIQUE CO	New York Telephone
	FREEMAN I & SON INC SILVRWR	New York Telephone
	FREEMAN MTURICE SILVRWR	New York Telephone
	GIROD PIERRE RESTRNT	New York Telephone
	LA BELLE MEUNIERE RESTRNT	New York Telephone
	LAMBERTI J R B	New York Telephone
	PORCELAINE DE PARLS	New York Telephone
	RESTAURANT BELLE MESINIERE	New York Telephone
1947	TORONI ARTHUR RESTRNT	New York Telephone
	BELLE MEUNIERE RESTRNT	New York Telephone
	EXETER SILVER CO OFC	New York Telephone
	FREEMAN ANTIQUE CO	New York Telephone
	FREEMAN I & SON INC SILVRWR	New York Telephone
	FREEMAN MAURICE SILVRWR	New York Telephone
	GIROD PIERRE RESTRNT	New York Telephone
	LA BELLE MEUNIERE RESTRNT	New York Telephone
1942	LAMBERTI J R B	New York Telephone
	RESTAURANT BELLE MEUNIERE	New York Telephone
	TORONI ARTHUR RESTRNT	New York Telephone
	BAAS JOHN C RL EST	New York Telephone
	BELLE MEUNIERE RESTRNT	New York Telephone
	FRANKLIN B F FURS	New York Telephone
	GIROD PIERRE RESTRNT	New York Telephone
	GREEN A H & SON FURS	New York Telephone
	HIGGINS ELIZ MILNRY	New York Telephone
	HIGGINS MILLINERY SHOP	New York Telephone
	IDA GOWNS	New York Telephone
	LA BELLE MEUNIERE RESTRNT	New York Telephone
	MARETZ MOE TIR	New York Telephone
	MAY WM B	New York Telephone
	MAY WM B & CO RL EST	New York Telephone
	MAY WM B JR B	New York Telephone
MILLIMET O TLR	New York Telephone	
PERSALL TLR	New York Telephone	
RESTAURANT BELLE MEUNIERE	New York Telephone	
RIPLEY SIDNEY D RL EST	New York Telephone	
ROSENTHAL-MARETZ CO THE TLR	New York Telephone	
STINER &KATZINANN TINS	New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	TORONI ARTHUR RESTRNT	New York Telephone
	ULMER JULIAN E ORNTL RUGNS	New York Telephone
	WHITBREAD & ULMER INC ORNTL RUGS	New York Telephone
	WHITBREAD T E ORNTL RUGS	New York Telephone
1938	BAAS JOHN C RL EST	New York Telephone
	BELLE MEUNIERE RESTRNT	New York Telephone
	EMIL & CO GOWNS	New York Telephone
	EMIL-GERTH-MULREIN INC GOWNS	New York Telephone
	GERTH-MULREIN INC FURS	New York Telephone
	GIROD PIERRE RESTRNT	New York Telephone
	IDA GOWNS	New York Telephone
	MARKS ROSE COLSETR	New York Telephone
	MAY WM B & CO RL EST	New York Telephone
	MAY WM B B	New York Telephone
	MAY WM B JR B	New York Telephone
	MILLIMET O TLR	New York Telephone
	MULREIN & GERTH FURS	New York Telephone
	PHILP RODERICK W UPHILS DRAPERY	New York Telephone
	RESTAURANT BELLE MEUNIERE	New York Telephone
	ROSENTHAL MARETZ CO THE TLRs	New York Telephone
	STINER & KATZMANN TLRs	New York Telephone
	TORONI ARTHUR RESTROT	New York Telephone
	ULMER JULIAN E ORNTL RUGS	New York Telephone
	WHITBREAD & ULMER INC ORNTL RUGS	New York Telephone
WHITBREAD T E ORNTL RUGS	New York Telephone	

### 14 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	ALSON COMMODITIES INC	NYNEX Telephone
	HARVEY KAHN ADVTNG	NYNEX Telephone
	HILL FRED H RL EST	NYNEX Telephone
	IL MENESTRELLO	NYNEX Telephone
	LEITSTEIN HAROLD ADVTG	NYNEX Telephone
	MENESTRELLO II	NYNEX Telephone
1993	ALAN FLUSSER SHOP	NYNEX Telephone
	ALSON COMMODITIES INC	NYNEX Telephone
	HARVEY KAHN ADVTNG	NYNEX Telephone
	HILL FRED H RL EST	NYNEX Telephone
	IL MENESTRELLO	NYNEX Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1993	LEITSTEIN HAROLD ADVTNG	NYNEX Telephone
1988	DUMONT PAUL	NYNEX Telephone
	ESPOSITO R L	NYNEX Telephone
	HILL FRED H RL EST	NYNEX Telephone
	IL MENESTRELLO	NYNEX Telephone
	MENESTRELLO II	NYNEX Telephone
	PFEFFER STEVEN S	NYNEX Telephone
	PFEFFER THOMAS B	NYNEX Telephone
	ROBERT GORDON ASSOC	NYNEX Telephone
	SAARI ONNI	NYNEX Telephone
	STUART A	NYNEX Telephone
	TWEEZERMAN COR	NYNEX Telephone
1983	CONLEY FRANK P B	New York Telephone
	DAVID DEE B	New York Telephone
	DEE DAVID PRODCNTS INC	New York Telephone
	DUMONT PAUL	New York Telephone
	FOX C A	New York Telephone
	HILL FRED H RL EST	New York Telephone
	IL MENESTRELLO	New York Telephone
	INTERNATIONAL PORT DEVELOPMENT LTD	New York Telephone
	MENESTRELLO II	New York Telephone
	PFEFFER STEVEN S	New York Telephone
	PFEFFER THOMAS B	New York Telephone
	ROBERT GORDON ASSOC	New York Telephone
	ROIL CO	New York Telephone
	SAARI ONNI	New York Telephone
	SPANGLER TELEVISION INC	New York Telephone
	STUART A	New York Telephone
	TEMPO ASSOCS LTD FILMS	New York Telephone
	VAUGHN VIRGINIA	New York Telephone
	XPRT MESSENGER SVCE INC	New York Telephone
1978	CONLEY FRANK PB	New York Telephone
	DAVID DEE B	New York Telephone
	DAVID DEE PRODCNTS INC	New York Telephone
	FILM BOUTIQUE INC	New York Telephone
	GANYMEDE P	New York Telephone
	HILL FRED H RL EST	New York Telephone
	IL MENESTRELLO	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1978	INTERNATIONAL PORT DEVELOPMENT LTD	New York Telephone	
	MARKS LARRY B	New York Telephone	
	MISTRAL LE RESTRNT	New York Telephone	
	PFEFFER STEVEN S	New York Telephone	
	ROBERT GORDON ASSOC	New York Telephone	
	ROIL CO	New York Telephone	
	ROSEFRIED CORP EST	New York Telephone	
	ROSS JUDITH	New York Telephone	
	SAARI ONNI	New York Telephone	
	SPANGLER TELEVISION INC	New York Telephone	
	TEMPO ASSOCS LTD FILMS	New York Telephone	
	WALSH JAMES C B	New York Telephone	
	XPERT MESSANGER SVCE INC	New York Telephone	
1973	APPELSON LEN FILMS	New York Telephone	
	BOYD MARLORIE K RL EST	New York Telephone	
	CONLEY FRANK P B	New York Telephone	
	FISHER S ISL ESTATES INC	New York Telephone	
	LE MISTRAL RESTRNT	New York Telephone	
	LIOTTA & MILAN PROD INC	New York Telephone	
	MAY WM B & CO RLEST	New York Telephone	
	MAY WM B B	New York Telephone	
	MISTRAL LE RESTRNT	New York Telephone	
	NEWELL GEO I RL EST	New York Telephone	
	RAVITZ LAWRENCE ASSOCS INC	New York Telephone	
	ROBERT GORDON ASSOC	New York Telephone	
	SAARI ONNI	New York Telephone	
	STMARK	New York Telephone	
	TEMP0 ASSOCS LTD FILMS	New York Telephone	
	1968	BOYD MARJORIE K RL EST	New York Telephone
		CONLEY FRANK P B	New York Telephone
DOLL N		New York Telephone	
DUBRULE EMILE		New York Telephone	
FERS ISL ESTATES INC		New York Telephone	
FLOERSHEIMER HERMAN		New York Telephone	
HARMIK VINCENT MILNR		New York Telephone	
HAYNAL EVA		New York Telephone	
JOHN WEATHERHILL INC PUBRS		New York Telephone	
LE MISTRAL RESTRNT		New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1968	MAY WM B & CO RL EST	New York Telephone	
	MAY WM B B	New York Telephone	
	MERRITT FRANCIS CORP	New York Telephone	
	MISTRAL LE RESTRNT	New York Telephone	
	NEWELL GEO RL EST	New York Telephone	
	SAARI ONNL	New York Telephone	
	TROUTMAN WALTER B	New York Telephone	
	VINCENT HARMIK MILNR	New York Telephone	
	WAKO INTERNATI CORP	New York Telephone	
1963	BAYER MARTIN J	New York Telephone	
	DOLL N	New York Telephone	
	FAISAN D OR RESTRNT	New York Telephone	
	FAISAN D OR RSTRNT CORP	New York Telephone	
	FISHER S ISL ESTATES INC	New York Telephone	
	FLOERSHEIMER HERMAN	New York Telephone	
	FLORANT HERMAN	New York Telephone	
	MONOD NOEL	New York Telephone	
	NAHIGIAN DICRAN	New York Telephone	
	NEWELL GEO I RL EST	New York Telephone	
	SAARI ONNI	New York Telephone	
	SOLOTAREFF BORIS	New York Telephone	
	WM B & CO RL EST	New York Telephone	
	WM B B	New York Telephone	
	1958	BAAS JOHN C RL EST	New York Telephone
		CAPEAU ROUGE	New York Telephone
DOLL N		New York Telephone	
FISHER S ISL ESTATES INC		New York Telephone	
FLOERSHEIMER HERMAN		New York Telephone	
FLORANT HERMAN		New York Telephone	
JULIANA LINGERIE INC		New York Telephone	
KINNEY T WYLIE		New York Telephone	
LAWLER ANDERSON		New York Telephone	
MAY WM B & CO RL EST		New York Telephone	
MAY WM B B		New York Telephone	
NEWELL GEO RL EST		New York Telephone	
PEP-CAR INC		New York Telephone	
SAARI ONNL		New York Telephone	
SOLOTAREFF BORIS		New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	BAAS JOHN C RL EST	New York Telephone
	BENDIX JULIETTE MRS	New York Telephone
	BRENNAN THOS G JR	New York Telephone
	CHEZ CARDINAL RESTRNT	New York Telephone
	DOLL NINA	New York Telephone
	FISHERS ISL ESTATES INC	New York Telephone
	FLOERSHEIMER HERMAN	New York Telephone
	FLORANT HERMAN	New York Telephone
	LAWLER ANDERSON	New York Telephone
	MAY WM B & CO RL EST	New York Telephone
	MAY WM B B	New York Telephone
	NEWELL GEO I RL EST	New York Telephone
	SAARI ONNI	New York Telephone
1950	BAAS JOHN C RL EST	New York Telephone
	BENDIX JULIETTE MRS	New York Telephone
	CHEZ CARDINAL RESTRNT	New York Telephone
	DEWEZ HENRY	New York Telephone
	DOLL BILL PUB RELTNS	New York Telephone
	DUKE ROBT	New York Telephone
	FLOERSHEIMER HERMAN	New York Telephone
	FLORANT HERMAN	New York Telephone
	MAY WM B B	New York Telephone
	MAY WM D & CO RL EST	New York Telephone
	NEWELL GEO I RL EST	New York Telephone
	OLMSTED ELIZ	New York Telephone
	SILLMAN LEONARD B	New York Telephone
1947	AMER WOMEN S VOLUNTARY SERVICES INC	New York Telephone
	BAAS JOHN C RL EST	New York Telephone
	BENDIX JULIETTE MRS	New York Telephone
	BUTLER DOROTHY	New York Telephone
	COOLEY LAURA	New York Telephone
	DOLL BILL MRS	New York Telephone
	FLOERSHEIMER HERMAN	New York Telephone
	FLORANT HERMAN	New York Telephone
	MAY WM B & CO RL EST	New York Telephone
	MAY WMN B B	New York Telephone
	MOHL MAURICE COUNT	New York Telephone
	OLMSTED ELIZ	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1947	RIPLEY SIDNEY D RL EST	New York Telephone
	WALKINSHAW VALERIE	New York Telephone
1942	AMER WOMEN S VOLUNTARY SERVICES INC	New York Telephone
	BENDIX JULIETTE MRS	New York Telephone
	BUTLER DOROTHY	New York Telephone
	DOLL NINA	New York Telephone
	FLOERSHEIMER HERMAN	New York Telephone
	FLORANT HERMAN	New York Telephone
	FRANKLIN ADVTG SVCE CO INC	New York Telephone
	FRANKLIN SCHL OF DANCING	New York Telephone
	FRANKLIN STUDIO DANCNG	New York Telephone
	HOBODY A MISS	New York Telephone
	KING MURIEL	New York Telephone
	LOGAN LYN	New York Telephone
	SAALBURG MURIEL KING MRS	New York Telephone
	1938	DE LONG GEO B
ONE FOUR ONE CLUB INC		New York Telephone
1931	GIBLIN JULIA	Manhattan and Bronx Directory Publishing Company Residential Directory
	KEELAN ELLEN	Manhattan and Bronx Directory Publishing Company Residential Directory
	MCGAHRON MARGT	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	DO LONG GEORGE B R	New York Telephone
	LOUNSBERY RICHARD R	New York Telephone

### 16 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	ADI	NYNEX Telephone
	ADVANCED MEDICAL SCIENCES INC	NYNEX Telephone
	APRIL CORPORATION	NYNEX Telephone
	ARBUS CORP NV	NYNEX Telephone
	BARBER & BRONSON INC	NYNEX Telephone
	BISACCA PAULA INC	NYNEX Telephone
	BOZZALLA & LESNA INC	NYNEX Telephone
	CARLISLE COLLECTION	NYNEX Telephone
	CARLISLE COLLECTION LTD	NYNEX Telephone
	CARLISLE EXEC OFCS	NYNEX Telephone
	CARPONCY SERGE	NYNEX Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	CHRIS GROUP MANHATTAN MANHATTAN	NYNEX Telephone
	CLUB ABC TOURS	NYNEX Telephone
	CONTACT LENS SPECIALISTS	NYNEX Telephone
	DAST CORP	NYNEX Telephone
	EXUDE FITNESS INC	NYNEX Telephone
	FOX MARTIN L OPHTHALMOLOGIST	NYNEX Telephone
	GAFISA USA INC	NYNEX Telephone
	GEMVETO C INC	NYNEX Telephone
	HOODY STEPHEN R DR	NYNEX Telephone
	ISADORA S CAFE	NYNEX Telephone
	JACKOWSKI EDWARD	NYNEX Telephone
	JAT CORP	NYNEX Telephone
	K M K REALTY CAPITAL	NYNEX Telephone
	K X ASSOCIATES	NYNEX Telephone
	KELEMATA INC	NYNEX Telephone
	KINKO S	NYNEX Telephone
	KLEIN-XUEREB ASSOCIATES INC	NYNEX Telephone
	LEWY BRIAN DR	NYNEX Telephone
	MACROVIEW COMMUNICATIONS CORP	NYNEX Telephone
	MANHATTAN CHIROPRACTIC OFFICE	NYNEX Telephone
	MANHATTAN TOTAL HEALTH	NYNEX Telephone
	MANHATTAN TOTAL MEDICAL HEALTH	NYNEX Telephone
	MIANO VIEL	NYNEX Telephone
	MIANO VIEL SALON AND SPA	NYNEX Telephone
	MICROCOM TECHNOLOGIES	NYNEX Telephone
	NEW YORK VISION ASSOCIATES	NYNEX Telephone
	OSTER GEORGE E OPTMTRST	NYNEX Telephone
	OSTER GEORGE E OPTOMETRIST	NYNEX Telephone
	PROMENADE REALTY SERVICES CORP	NYNEX Telephone
	RONDINA EXECUTIVE OFFICES	NYNEX Telephone
	SCHERMAN FOUNDATION	NYNEX Telephone
	SCHRIER MELVIN DR OPTMTRST	NYNEX Telephone
	STERN SAMUEL J DR DNTST	NYNEX Telephone
	STOCKMAN JAY B OPTOMETRIST	NYNEX Telephone
	TESSLER LEANRD	NYNEX Telephone
	THE CORNEA & REFRACTIVE SURGERY PRACITCE OF NY PC	NYNEX Telephone
	VAN NIEROP E F OPTMTRST	NYNEX Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	VAN NIEROP E F OPTOMETRIST	NYNEX Telephone
	VERONIQUE INC	NYNEX Telephone
	VISION CONSULTANTS	NYNEX Telephone
	VITAU JEAN JWLR	NYNEX Telephone
	WEALTH CREATION CENTERS	NYNEX Telephone
	WOHL MARTIN DR OPTMTRST	NYNEX Telephone
1993	ABEL WILLIAM TLR	NYNEX Telephone
	APRIL CORPORATION	NYNEX Telephone
	BISACCA PAULA INC	NYNEX Telephone
	BOZZALLE & LESNA INC	NYNEX Telephone
	CARLISLE COLLECTION	NYNEX Telephone
	CARPONCY SERGE	NYNEX Telephone
	CHRIS GROUP	NYNEX Telephone
	CONTACT LENS SPECIALISTS	NYNEX Telephone
	FLUSSER ALAN INC	NYNEX Telephone
	FOX MARTIN L OPHTHALNOLOGIST	NYNEX Telephone
	GAFISA USA INC	NYNEX Telephone
	GEMVETO CO INC	NYNEX Telephone
	ISADORA S CAFE	NYNEX Telephone
	K M K REALTY CAPITAL	NYNEX Telephone
	KELEMATA INC	NYNEX Telephone
	LA DOLCE VITA SALON	NYNEX Telephone
	LECLERE ASSOCS	NYNEX Telephone
	MALSIN BRADLEY	NYNEX Telephone
	MALSIN BRADLEY DR	NYNEX Telephone
	MANHATTAN CAPITAL PARTNERS	NYNEX Telephone
	MANHATTAN EQUITIES INC	NYNEX Telephone
	MIANO VIEL	NYNEX Telephone
	NEW YORK VISION ASSOC OPTOMETRIST	NYNEX Telephone
	OSTER GEORGE	NYNEX Telephone
	OSTER GEORGE E OPTMTRST	NYNEX Telephone
	PROMENADE REALTY SERVICES CORP	NYNEX Telephone
	STADLER & STADLER	NYNEX Telephone
	STERN SAMUEL J DR DNTST	NYNEX Telephone
	STOCKMAN JAY	NYNEX Telephone
	THE CORNEA & REFRACTIVE SURGERY PRACITCE OF NY PC	NYNEX Telephone
TUDOR JOHN	NYNEX Telephone	
VISION CONSULTANTS	NYNEX Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1993	XUEREB COMMUNICATIONS INTERNATIONAL INC	NYNEX Telephone
1988	ABEL WILLIAM TIR	NYNEX Telephone
	ACCENT ON LANGUAGE	NYNEX Telephone
	ACCENT ON LANGUAGE FOREIGN TYPING SVCE	NYNEX Telephone
	ACCENT ON LANGUAGE TRANSLATING & INTERPRETING SVCES	NYNEX Telephone
	ALAN FLUSSER INC	NYNEX Telephone
	ALBERT LIPTEN DESIGNS ET CIE	NYNEX Telephone
	ALBITHEL JWLRY MFG INC	NYNEX Telephone
	APRIL CORPORATION	NYNEX Telephone
	BECK & SOBEL INC SHRTMKRS	NYNEX Telephone
	BENHAM EARL CO TLRS	NYNEX Telephone
	BIOMEDICA	NYNEX Telephone
	BISACCA PAULA INC	NYNEX Telephone
	CANDIDO SAL TLR	NYNEX Telephone
	CARDAMONE TOM ADVNG INC	NYNEX Telephone
	CARLISLE COLLECTION LTD THE GENERALOIC	NYNEX Telephone
	CARPONCY SERGE B	NYNEX Telephone
	CASALE JOS R B	NYNEX Telephone
	CHERVIN ANDRE B	NYNEX Telephone
	CLUNN ANDREW LTD	NYNEX Telephone
	CORPORATE DESIGN SYSTEMS INC	NYNEX Telephone
	DAVID JOHNS STUDIO INC	NYNEX Telephone
	DIAMONT CORP	NYNEX Telephone
	DOBBS PUBLIC RELATIONS	NYNEX Telephone
	DUNNE F L CO CUSTM TLRS	NYNEX Telephone
	EUGENE R ASSOCIATED INC	NYNEX Telephone
	FILMSTAT CO	NYNEX Telephone
	FINELL EDITH B	NYNEX Telephone
	FLUSSER ALAN INC	NYNEX Telephone
	GEMVETO CO INC	NYNEX Telephone
	GENERAL STRATEGICS INC	NYNEX Telephone
	GILDER SLEEVE	NYNEX Telephone
	GOLDSTEIN BOB	NYNEX Telephone
	GOLDSTEIN HYMAN H	NYNEX Telephone
	H & P KORAL CO INC	NYNEX Telephone
	H & P KOROL CO INC	NYNEX Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1988	H W H ENTERPRISES INC	NYNEX Telephone
	H Y PHOTO SVCE INC CUSTOM PHOTOGRAPHIC LABORATORIES	NYNEX Telephone
	HY PHOTO SVCE INC	NYNEX Telephone
	HY PHOTO SVCE INC CUSTOM PHOTOGRAPHIC LABORATORIES	NYNEX Telephone
	INTRINSIC VALUE MANAGMNT	NYNEX Telephone
	LANDSBURGH S ELLEN THERAPY	NYNEX Telephone
	LAS GEMS	NYNEX Telephone
	LEHENAFF J L INC JWLRS	NYNEX Telephone
	LIMITED EDITIONS FOR HER	NYNEX Telephone
	LORUS BATTERY SHAVER SALES & SVCE	NYNEX Telephone
	MET REALTY CENTER	NYNEX Telephone
	MIDTOWN H-Y COLOR LAB INC	NYNEX Telephone
	MIDTOWN H-Y PHOTO SERVICE INC	NYNEX Telephone
	MILLING LEONARD J DDS	NYNEX Telephone
	MODATAL ITALIA U S A	NYNEX Telephone
	ORLANE INC	NYNEX Telephone
	PARK EAST REPRO SVCE INC	NYNEX Telephone
	PERLIER	NYNEX Telephone
	PEYROT GEO B	NYNEX Telephone
	POISTER TV PRODS-DIV OF GENL STRATEGICS INC	NYNEX Telephone
	RICKARDS FRANK	NYNEX Telephone
	ROBINSON B INC	NYNEX Telephone
	ROBINSON BARNETT INC	NYNEX Telephone
	RONDINA WILLIAM INC	NYNEX Telephone
	SEXTON ROSE PUBLIC RELATIONS	NYNEX Telephone
	SHELLYS COFFEE SHOP INC	NYNEX Telephone
	STADLER & STADLER	NYNEX Telephone
	STERN SAMUEL J DR DNTST	NYNEX Telephone
	STYGA JOHN	NYNEX Telephone
	SUTTON WEST REALTY	NYNEX Telephone
	TAMBETTI INC	NYNEX Telephone
	TOM CARDAMONE ASSOCS INC	NYNEX Telephone
	TOMAC INC	NYNEX Telephone
	TUDOR JOHN	NYNEX Telephone
	UNITED RESEARCH LAB SHIPPING AND SHOWROOM	NYNEX Telephone
	VICTORIAN SETTING	NYNEX Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1988	VITAU JEAN JWLR	NYNEX Telephone
	WALTER THEO CO INC	NYNEX Telephone
	WEATHERILL BERNARD INC TLRS	NYNEX Telephone
	ZIS GEM SET	NYNEX Telephone
1983	ABATE TONY INC DRSMKR	New York Telephone
	ABEL BILL TLR	New York Telephone
	ACCENT ON LANGUAGE	New York Telephone
	ACCENT ON LANGUAGE FOREIGN TYPING SVCE	New York Telephone
	ACCENT ON LANGUAGE TRANSLATING & INTERPRETING SVCES	New York Telephone
	ALAN FLUSSER INC	New York Telephone
	ALBITHEL JWLR MFG INC	New York Telephone
	ALFRAN JWLR CO	New York Telephone
	ALFRAN SOMERS INC JWLR	New York Telephone
	ARMSTRONG CHILDS ASSOCIATES LTD	New York Telephone
	ARMSTRONG LESLIE B	New York Telephone
	ART BULLETIN PBICTN	New York Telephone
	BARES JOHN R CO PRECS STNS	New York Telephone
	BISACCA PAULA B	New York Telephone
	BISACCA PAULA INC	New York Telephone
	BONDS JEWELERS INC	New York Telephone
	CANDIDO SAL TLR	New York Telephone
	CANON GRAPHICS	New York Telephone
	CARDAMONE TOM ADVNG INC	New York Telephone
	CARLISLE COLLECTION LTD ORDER	New York Telephone
	CARPONCY SERGE B	New York Telephone
	CARVIN FRENCH JEWELERS INC	New York Telephone
	CASALE JOS R B	New York Telephone
	CHARLES RUSSELL ARCHT	New York Telephone
	CHERVIN ANDRE B	New York Telephone
	CHILDS KIRSTEN B	New York Telephone
	CLUINN ANDREW LTD	New York Telephone
	COLLEGE ART ASSN OF AMER	New York Telephone
	CYRANO CREATIONS	New York Telephone
	DOBBS PUBLIC RELATIONS	New York Telephone
	DUNNE F L CO CUSTM TLRS	New York Telephone
	ENGELHARDT S & CO JWLR	New York Telephone
	FEIGER KEN B	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	FERRUGGIO LAWRENCE	New York Telephone
	FILMSTAT CO	New York Telephone
	FINEL EDITH B	New York Telephone
	FLUSSER ALAN INC	New York Telephone
	G & R JEWELLERS LTD	New York Telephone
	GEMVETO JEWELRY CO INC	New York Telephone
	GENERAL STRATEGICS INC	New York Telephone
	GILDERSLEEVE G LTD TAILOR	New York Telephone
	GILDERSLEEVE G TAILOR	New York Telephone
	GOLDSTEIN BOB	New York Telephone
	GOLDSTEIN HYMAN	New York Telephone
	GOLDSTEIN HYMAN H	New York Telephone
	H & P KOROL CO INC	New York Telephone
	H & P KORAL CO INC	New York Telephone
	H & P KOROL CO INC	New York Telephone
	H-Y COLOR LAB INC	New York Telephone
	H-Y PHOTO SVCE INC	New York Telephone
	H-Y PHOTO SVCE INC	New York Telephone
	HOCHSTADT STANLEY	New York Telephone
	HUB THE	New York Telephone
	HWH ENTERPRISES INC	New York Telephone
	HY PHOTO SVCE	New York Telephone
	JOSARA PRESS INC	New York Telephone
	JP ADVTNG INC	New York Telephone
	K & P KOROL CO INC	New York Telephone
	KATZ MARTIN ASSOCS INC	New York Telephone
	KOROL H & P CO INC	New York Telephone
	LANG JEREMY P & ASSOCS	New York Telephone
	LANG JEREMY P ARCHT	New York Telephone
	LEHENAFF J L INC JWLRS	New York Telephone
	LES GEMS	New York Telephone
	LIPTEN ALBERT JWLR	New York Telephone
	LOCATELLI VIRGIL JWLR	New York Telephone
	LORUS BATTERY SHAVER SALES & SVCE	New York Telephone
	MIDTOWN H-Y COLOR LAB INC	New York Telephone
	MIDTOWN H-Y PHOTO SERVICE INC	New York Telephone
	MILLING LEONARD J DDS	New York Telephone
	NOEL CARAN LTD	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	PANACEA	New York Telephone
	PARK EAST REPRO SVCE INC	New York Telephone
	PATURZO GEORGE	New York Telephone
	PEYROT GEO B	New York Telephone
	PLOSKY SAUL JWLR	New York Telephone
	PRZYBYLSKI JAMES B	New York Telephone
	ROBERT S REPRODUCTIONS	New York Telephone
	RONDINA WILLIAM INC	New York Telephone
	SAGER ANDREW	New York Telephone
	SCHAEFER WMB	New York Telephone
	SCHULER DICK PHOTO FINISHING	New York Telephone
	SEXTON ROSE PUBLIC RELATIONS	New York Telephone
	SHELLEYS COFFEE SHOP	New York Telephone
	SOMERS-ERNST CO INC	New York Telephone
	SOMERS-ERNST-ALFRAN INC JWLR	New York Telephone
	STA 935-90	New York Telephone
	STADLER & STADLER	New York Telephone
	STERN SAMUEL J DR DNTST	New York Telephone
	STRAUB ROBT B	New York Telephone
	STRAUSS BERNHARD JWLR	New York Telephone
	STYGA JOHN	New York Telephone
	SUMMERTIME ADVENTURE IN CHAMONIX INC	New York Telephone
	SUTTON WEST ASSOCS	New York Telephone
	TOM CARDAMONE ADVERTISING INC	New York Telephone
	UNITED RESEARCH LAB	New York Telephone
	VAILLANT CHAS INC JWLR	New York Telephone
	VERRI WALTER E	New York Telephone
	VITAU JEAN JWLR	New York Telephone
	WALTER THEO CO INC	New York Telephone
	WEATHERHILL BERNARD INC TLRS	New York Telephone
	YPERIFANOS JEWELLERY	New York Telephone
	1978	ABATE TONY INC DRSMKR
ACCENT ON LANGUAGE		New York Telephone
ALBITHEL JWLR MFG INC		New York Telephone
ALFRAN JWLR CO		New York Telephone
ALFRAN SOMERS INC JWLR		New York Telephone
ARBITREX RESOURCES CORP		New York Telephone
ARMSTRONG CHILDS ARCHITECTS PC		New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	ARMSTRONG CHILDS ASSOC	New York Telephone
	ART BULLETIN PBLCTN	New York Telephone
	BARES JOHN R CO PRECS STNS	New York Telephone
	BISACCA PAULA B	New York Telephone
	CANON GRAPHICS	New York Telephone
	CARDAMIONE TOM ADVERTISING CO	New York Telephone
	CARPONCY SERGE B	New York Telephone
	CARTON COMMUNICATIONS COMPANY	New York Telephone
	CARVIN FRENCH JEWELERS INC	New York Telephone
	CASALE JOS R B	New York Telephone
	CENTRAL PHOTOGRAPHIC STUDIOS INC	New York Telephone
	CHERVIN ANDRE B	New York Telephone
	COLLEGE ART ASSN OF AMER	New York Telephone
	COMPUTER OPTICS	New York Telephone
	COOPER BILL ASSOCS INC	New York Telephone
	COOPER MURRAY L CPA	New York Telephone
	CROSS MARK INC	New York Telephone
	CYRANO CREATIONS	New York Telephone
	DELTA LETTER SCE	New York Telephone
	DELTA LETTER SERVICE	New York Telephone
	DEMBNER ENTERPRISES CORP	New York Telephone
	DREZNER LOUIS STUDIO	New York Telephone
	DUNNE F L CO CUSTMTLRS	New York Telephone
	ENGELHARDT S & CO JWLRS	New York Telephone
	EYELURO OF LONDON LTD	New York Telephone
	EYLURE OF LONDON LTD	New York Telephone
	FAZLO ASOCS	New York Telephone
	FILMSTAT CO	New York Telephone
	GEMVETO JEWELRY CO INC	New York Telephone
	GENERAL STRATEGICS INC	New York Telephone
	H & P KOROL CO INC	New York Telephone
	HALPERN A & CO ACCNTS	New York Telephone
	HOCHSTADT STANLEY	New York Telephone
	HOCHSTADT STANLEY B	New York Telephone
	HUB THA	New York Telephone
	ILLUSTRATORS INC	New York Telephone
	JONTRY COMMUNICATIONS INC	New York Telephone
	KARASIK WM B	New York Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	KOROL H & P CO INC	New York Telephone
	LANDER & SIEGEL ADVTNG AGENCY INC	New York Telephone
	LE HENAFF J L INC JWLRS	New York Telephone
	LIPTEN ALBERT JWLR	New York Telephone
	LORUS BATTERY SHAVER SALES & SVCE	New York Telephone
	LPG GEM CORP	New York Telephone
	MARETZ MOE TLR	New York Telephone
	MILLING LEONARD J DDS	New York Telephone
	NOEL CARAN LTD	New York Telephone
	PBAA	New York Telephone
	PEYROT GEO B	New York Telephone
	PICCO WATCHES & CLOCKS SALES & SVCE	New York Telephone
	POISTER PRODCNTNS DIV OF GEN STRATEGICS INC	New York Telephone
	PRINCESS PEARL COLNC	New York Telephone
	PROBE MEDI GUARD DIV OF PROBE TECHNOLOGY CORP	New York Telephone
	PROBE TECHNOLOGY CORP	New York Telephone
	PRZYBYLSKI JAMES B	New York Telephone
	REALM JWLRY CO	New York Telephone
	RONDINA WILLIAM INC	New York Telephone
	ROSENTHAL SAM TLR	New York Telephone
	ROSENTHAL-MARETZ CO THE TLR	New York Telephone
	SANDHAUS BROS DMND SETTERS	New York Telephone
	SCALI JAS TLR	New York Telephone
	SCALI TAILORS INC	New York Telephone
	SCHACHTER STUART CPA	New York Telephone
	SCHAEFER WM B	New York Telephone
	SCHUMACHER HAROLD	New York Telephone
	SCHWABE JAMES DESGNR	New York Telephone
	SHELLEYS COFFEE SHOP	New York Telephone
	SOMERS ERNST COLNC	New York Telephone
	SPAIN MAURICE & SON INC	New York Telephone
	STADLER & STADLER	New York Telephone
	STARTMARK	New York Telephone
	STERN SAMUEL J DR DNTST	New York Telephone
	STRAUB ROBT B	New York Telephone
	STRAUSS BERNHARD JWLR	New York Telephone
	STYGA JOHN	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	SUMMERTIME ADVENTURE IN CHAMONIX INC	New York Telephone
	SWITZER GROUP INC THE	New York Telephone
	UHLIG ASSOCS	New York Telephone
	VAILLANT CHAS INC JWLRY	New York Telephone
	VERRI WALTER E	New York Telephone
	VITAU JEAN JWLR	New York Telephone
	WALTER THEO PERLS	New York Telephone
	WEATHERILL BERNARD INC TLRS	New York Telephone
1973	ABATE ANTHONY INC DRSMKR	New York Telephone
	ALBITHEL JWLRY MFG INC	New York Telephone
	ALFRAN JWLRY CO	New York Telephone
	ALFRAN SOMERS INC JWLRS	New York Telephone
	ALLAN KANE PERSONNEL AGENCY	New York Telephone
	ARCHITECTS DESIGN GROUP	New York Telephone
	BARE JOHN R CO PRESSTNS	New York Telephone
	BENJAMIN CRAFTS INC	New York Telephone
	BOAZ & VINCENT INC	New York Telephone
	CARDUCCI VIRGIL TLR	New York Telephone
	CARISTRAP CORP	New York Telephone
	CARPONCY SERGE	New York Telephone
	CARVIN FRENCH JEWELERS INC	New York Telephone
	CER FRANK ASSOCS	New York Telephone
	CHARLES PRESS PUBLSHRS INC THE	New York Telephone
	CHERVIN ANDRE B	New York Telephone
	CHINA WOOL TEXTILES INC WINS	New York Telephone
	CINEVISTA CORP	New York Telephone
	COMPUTER OPTICS INC	New York Telephone
	COOPER BILL ASSOCS	New York Telephone
	COOPER BILL ASSOCS INC	New York Telephone
	COOPER MURRAY L CPA	New York Telephone
	COOPER SAML COML ARTST	New York Telephone
	CRAFT HORIZONS	New York Telephone
	CROWN MILT INC DESGNRS	New York Telephone
	DAWSON IMPRTS LTD	New York Telephone
	DAWSON LTD MNS WR	New York Telephone
	DELMA CREATIONS INC	New York Telephone
	DELTA LETTER SVCE	New York Telephone
	DKK SUBSIDIARY OF I M S INC	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	EATON GEO JWLR	New York Telephone
	FAIRBERG LAWRENCE A LWYR	New York Telephone
	FIELD J W CO INC	New York Telephone
	FIELD PRNTIG CO INC	New York Telephone
	FIELDS JERRY ASSOC PERSONAL AGENCY	New York Telephone
	FILMSTAT CO	New York Telephone
	FLUR A W COLNC WLNS	New York Telephone
	FLUR ABRAHAM W WLNS	New York Telephone
	GEMVETO JEWELRY COLNC	New York Telephone
	GLADSON HERBERT LTD INS	New York Telephone
	H & P KOROL CO INC	New York Telephone
	H & P KOROL COINC	New York Telephone
	HALPERN A & CO ACCNTS	New York Telephone
	HEIDT CHARLES P B	New York Telephone
	HONG KONG BESPOKE TAILORNG	New York Telephone
	HOTEL DECRAEG SVCE	New York Telephone
	IDENTCORPORATION	New York Telephone
	IMS INC	New York Telephone
	IMS INTERNATIONAL INC	New York Telephone
	INTERNATIONAL LEISURE ENTERPRISES INC	New York Telephone
	INTERNATIONAL SPORTS CLUB	New York Telephone
	INTERNATIONAL SPORTS ENTERPRISES INC	New York Telephone
	JACOBY EMERY B	New York Telephone
	JOYCE BROS JWLR	New York Telephone
	JOYCE PETER J DSGNR	New York Telephone
	KOROL H & P CO INC	New York Telephone
	KANE ALLAN PERSONNEL AGENCY	New York Telephone
	KARASIK WM B	New York Telephone
	LAJOLLA ASSOC SLNC	New York Telephone
	LARRE JEWELERS INC	New York Telephone
	LEHENAFF J L INC JWLR	New York Telephone
	LEVY BENJ JWLR	New York Telephone
	LISA MONA WIGS	New York Telephone
	MARETZ MOE TLR	New York Telephone
	MASTER CRAFT JEWELRY CO INC	New York Telephone
	MONA LISA WIGS	New York Telephone
	PATRICE INTERNATL LTD	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	PEYROT GEO B	New York Telephone
	PLACE-MATS INC	New York Telephone
	PRINCESS PEARL CO INC	New York Telephone
	REALM JWLRY CO	New York Telephone
	REINER GEO ASSOCS	New York Telephone
	REINER STEVE ARTST	New York Telephone
	REINER STEVE B	New York Telephone
	RENDICH V H B	New York Telephone
	ROMA LTD TLRs	New York Telephone
	ROSEN BAASACS DSGIRS	New York Telephone
	ROSENTHAL SAM TIR	New York Telephone
	ROSENTHAL-ARETZ CO THE TLR	New York Telephone
	ROSS BELA OF OLDRIC ROYCE INC DRSMKR	New York Telephone
	SALM LILY B	New York Telephone
	SANDHAUS BROS DMND SETTERS	New York Telephone
	SCALI JAS TLR	New York Telephone
	SCALI TAILORS INC	New York Telephone
	SCHACHTER STUART CPA	New York Telephone
	SCHAEFER WM B	New York Telephone
	SCHUMACHER HAROLD	New York Telephone
	SCHWABE JAMES DESGnr	New York Telephone
	SHELLEY S COFFEE SHOP	New York Telephone
	SIGNATURE TRAVEL	New York Telephone
	SILLAS GEO ASSOCS	New York Telephone
	SOLOMON B & S0S INC WINS	New York Telephone
	SOMERS-ERNST CO INC	New York Telephone
	SOMERS-ERNST-ALFRAN INC JWLRS	New York Telephone
	STERN SAML J DR DNTST	New York Telephone
	STONE CHAS B	New York Telephone
	STRAUB ROBT B	New York Telephone
	STRAUSS BERNHARD JWLR	New York Telephone
	SUGIMO TO S PEARL CO INC	New York Telephone
	TEXNIT LIMITED	New York Telephone
	TWITCHELL TERRY ARCHT	New York Telephone
	VAILLANT CHAS INC JWLRY	New York Telephone
	VITAU JEAN JWLR	New York Telephone
	WALTER THEO PERIS	New York Telephone
	WALTON JOHN S INC ANTIQS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	WARD SYSTEMS & EQUIPMENT LEASING CORP	New York Telephone
	WASSERMAN ROSE DSGNR	New York Telephone
	YOUNG JACK R & ASSOCS	New York Telephone
	ZERNER ELLIOTT H ART	New York Telephone
1968	ABATE ANTHONY INC DRSMKR	New York Telephone
	ALBITHEL JWIRY MFG INC	New York Telephone
	ALFRAN JWLR CO	New York Telephone
	ALFRAN SOMERS INC JWLR	New York Telephone
	BALENCIAGA PARFUMS INC	New York Telephone
	BARES JOHN R CO PRESS STNS	New York Telephone
	BERGER MARION F CORSETS	New York Telephone
	BOAZ & VINCENT INC	New York Telephone
	BRICK SHOE	New York Telephone
	CARPONCY SERGE B	New York Telephone
	CARVIN FRENCH JEWELERS INC	New York Telephone
	CHERVIN ANDRE B	New York Telephone
	CHINA WOOL TEXTILES INC WLNS	New York Telephone
	CISCO & GERMANA TLRS	New York Telephone
	COOPER SAML COML ARTST	New York Telephone
	CORK TEXTURES INC	New York Telephone
	CRAFT HORIZONS	New York Telephone
	CROWN MILTON ARTST	New York Telephone
	DAWSON IMPRTS LTD	New York Telephone
	DELTA LETTER SVCE	New York Telephone
	DIPPEL VOGLER & SHARKEY CO INC	New York Telephone
	EATON CEO JWLR	New York Telephone
	ELLINGER CONST CORP	New York Telephone
	ELLINGER EDGAR INC RL EST	New York Telephone
	ELLINGER EDGAR RI EST	New York Telephone
	ENGELHARDT S & CO JWLR	New York Telephone
	FAIRBERG LAWRENCE A JWLR	New York Telephone
	FASHION INDUSTRIES INC	New York Telephone
	FIELD J W CO INC	New York Telephone
	FIELD PRNTNG CO INC	New York Telephone
	FIELDS JERRY ASSOCS PERSNL AGENCY	New York Telephone
	FIUR A W CO LNC WIN	New York Telephone
	FIUR ABRAHAM W WINS	New York Telephone
	FORD DIV	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	FRANCEVA INC CUSTM CORSTS	New York Telephone
	FREMONT SMITH FRANK MD	New York Telephone
	FREY GEO I REV	New York Telephone
	GLADSON HERBERT LTD WINS	New York Telephone
	GLAUBINGER LEON JWLR	New York Telephone
	H & P KORSL CO INC	New York Telephone
	HALL J M INC	New York Telephone
	HALPERN A & CO ACCTNTS	New York Telephone
	HOBERMAN NORMAN ARCHT	New York Telephone
	HOLDEN JULES INC SHRTMKRS	New York Telephone
	HOTEL DECRATG SVCE	New York Telephone
	JACOBY EMERY B	New York Telephone
	JENNINGS JONES LTD	New York Telephone
	JOBS UNLIMITED PERSNL AGENCY	New York Telephone
	JULIETTE & GANNON INC CERSETS	New York Telephone
	KAMENS IRVING JWLR	New York Telephone
	KOROL H & P COINC	New York Telephone
	LARRE JEWELERS	New York Telephone
	LE HENAFF J L INC JWLRs MRS	New York Telephone
	LETOLLE JEWELERS INC	New York Telephone
	LISA MONA WIGS	New York Telephone
	LORD & STEWART TLRs	New York Telephone
	LOWEN WALTER PLACEMENT AGENCY	New York Telephone
	MANLEY DON H B	New York Telephone
	MARETZ MOE TLR	New York Telephone
	MARINI A F TLR	New York Telephone
	MARINI GERNIANO INC CUSTMRS	New York Telephone
	MARKS HAROLD M RL EST	New York Telephone
	MIRACULOUS MEDAL NOVENA BAND	New York Telephone
	MISS HELEN GOWNS	New York Telephone
	MITCHELL LEEDS ASSOCS INC THEATICAL AGTS	New York Telephone
	MONA LISA WIGS	New York Telephone
	MORRISON VIOLA DRSES	New York Telephone
	NATL ORGANZTN SVCE	New York Telephone
	NY ACADEMY OF SCIENCES	New York Telephone
	PARFUMS BALENCIAGA INC	New York Telephone
	PLIACRAFT INN	New York Telephone
	PRINCESS PAUL CO INC	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	REINER GEO ASSOCS	New York Telephone
	REINER STEVE ARTST	New York Telephone
	RENDICH V H B	New York Telephone
	ROSEN BEN ASSOCS DSGNRS	New York Telephone
	ROSENBERG ARTHUR M CO TLRS	New York Telephone
	ROSENTHAL MARETZ CO THE TLR	New York Telephone
	ROSENTHAL SAM TLR	New York Telephone
	ROSS BELA OF OLDRIC ROYCE INC DRSMKR	New York Telephone
	SANDHAUS BROS DIAMOND SETRS	New York Telephone
	SCALI JAS TLR	New York Telephone
	SCALI TAILOS INC	New York Telephone
	SCARDAPANE ARMAND	New York Telephone
	SCHAEFER WM B	New York Telephone
	SILLAS GEO ASSOCS	New York Telephone
	SOLOMON B & SONS INC WINS	New York Telephone
	SOMERS-ERNST CO INC	New York Telephone
	SOMERS-ERNST-ALFRAN INC JWLRS	New York Telephone
	STEINHARTER FRED P B	New York Telephone
	STEINHARTER PAUL INC	New York Telephone
	STERN HENRY B	New York Telephone
	STERN LESLIE B	New York Telephone
	STERN SAML J DR DNTST	New York Telephone
	STONE CHAS B	New York Telephone
	STRAUB ROBT B	New York Telephone
	STRAUSS BERNHARD JWLR	New York Telephone
	SUGIMOTOS PEARL CO	New York Telephone
	VAILLANT CHAS INC JWLR	New York Telephone
	VINCENT CHICK CO	New York Telephone
	VINCENTIAN FATHERS	New York Telephone
	WALTON JOHN S INC ANTIQS	New York Telephone
	WASSERMAN JOS ARCHT	New York Telephone
	WASSERMAN ROSE DSONR	New York Telephone
	WEINSTOCK ADOLPHE JWLR	New York Telephone
WESTHEIMER & STERN INC IMPRTS EXPTS	New York Telephone	
WLATER THEO PERLS	New York Telephone	
ZERNER ELLIOTT H ART	New York Telephone	
1963	ABACON CARPT CO	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	APPEL LEON ADVTG RETOUCH	New York Telephone
	ARCHER AMES ASSOCS INC ADVTG RETOUCH	New York Telephone
	BALENCIAGA PARFUMS INC	New York Telephone
	BALLETTA FRED TIR	New York Telephone
	BARES JOHN R CO PRECS STNS	New York Telephone
	BERGAMO FABRICS INC	New York Telephone
	BERGER MARION F CORSETS	New York Telephone
	BERNSTEIN AL B	New York Telephone
	BLEACKER ART GALRY	New York Telephone
	BRICK SHOP	New York Telephone
	BRISTOL JWLRY MFG CORP	New York Telephone
	BROADCAST PERSNL	New York Telephone
	BUILDING INDSTRY PROMOTIONS	New York Telephone
	BURKE INC FURN	New York Telephone
	BYFORD BROWM DESIGNERS INC ARTSTS	New York Telephone
	CARAM RAY DSGNR	New York Telephone
	CARPONCY SERGE B	New York Telephone
	CARVIN FRENCH JEWELERS INC	New York Telephone
	CHAS S	New York Telephone
	CHERVIN ANDRE B	New York Telephone
	CISCO & GERMANO TLRS	New York Telephone
	COOPER SAML COML ARTST	New York Telephone
	CROWN MILTON ARTST	New York Telephone
	CUSTOM TAILORS GUILD OF AMER INC	New York Telephone
	DOEPEL HENRY W B	New York Telephone
	ELLINGER COST CORP	New York Telephone
	ELLINGER EDGAR INC RL EST	New York Telephone
	ELLINGER EDGAR RL EST	New York Telephone
	ENGELHARDT S & CO JWLRS	New York Telephone
	ETKES ASHER B ASSOCS INC PUB RELTNS	New York Telephone
	FIELDS JERRY ASSOCES	New York Telephone
	FORD INTERNATL GROUP OVERSEAS DISTRIBTRS PUBLIC RELATIONS	New York Telephone
	FREY GEO I REV	New York Telephone
	FRIED JOS JWLR	New York Telephone
	GALLOWAY HARRY	New York Telephone
	GLAUBINGER LEON JWLR	New York Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	GOLDENBERG SYLVIA B	New York Telephone
	GRAFIKA ASSOCS	New York Telephone
	HALPERN A & CO ACCTNTS	New York Telephone
	HAMPTON EDW B FURN	New York Telephone
	HICKEY JAS G ATTY	New York Telephone
	IRENE OF NY MILNRY	New York Telephone
	JACOBY EMERY JEWLS	New York Telephone
	JOBS UNLIMITED PERSNL AGENCY	New York Telephone
	JULIETTE & GANNON INC CORSETS	New York Telephone
	KAMENS LRVING JWLR	New York Telephone
	KUGAY BESSIE INC DRSES	New York Telephone
	KUGELOFF BESSIE GOWNS & STS	New York Telephone
	L ELOILE JEWELERS INC	New York Telephone
	LE HENAFF J L INC JWLR	New York Telephone
	LEWINE HIRARM S RL EST	New York Telephone
	LEWINE IRVING I RL EST	New York Telephone
	LEWINE ROBT F B	New York Telephone
	LIEB FRANK FBRCS	New York Telephone
	LIEB-MEYER CORP FBRCS	New York Telephone
	LIPES MICHL S B	New York Telephone
	LLOYD W H S CO INC WLPAPR	New York Telephone
	LLOYD WALLPAPER CO	New York Telephone
	LOEB JAS J B	New York Telephone
	LOWEN WALTER PLACEMENT AGACY	New York Telephone
	MARETZ MOE TLR	New York Telephone
	MARINI A F TLR	New York Telephone
	MARKS HAROLD M RL EST	New York Telephone
	MCCUTCHEONS	New York Telephone
	MIRACULOUS MEDAL NOVENA BAND	New York Telephone
	MORRISON VIOLA DRSES	New York Telephone
	OLDRIC ROYCE INC GOWNS SUITS	New York Telephone
	OVERLAND EAST SA	New York Telephone
	PALMER-PORONER BRUNO	New York Telephone
	PARFUMS BALALECIAGA INC	New York Telephone
	POLSTER MAX A	New York Telephone
	PRINCESS PEARL CO INC	New York Telephone
	RAMER-WOLSK ASSOCS	New York Telephone
	RAYMOND B	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	REGINA BLAST MILNRY	New York Telephone
	REGINA-RUDOLPH INC MILNRY	New York Telephone
	ROBERT JOHN CO FURN	New York Telephone
	ROSENBERG ARTHUR M CO TLRS	New York Telephone
	ROSENTHAL MARETZ CO THE TLR	New York Telephone
	ROSENTHAL SAM TLR	New York Telephone
	ROYCE OLDRIC INC GOWNS SUITS	New York Telephone
	S & R ASSOCIATES INC	New York Telephone
	SANDERSON FABRIC LTD	New York Telephone
	SANDERSON WALLPAPER CO INC	New York Telephone
	SANDHAUS BROS DRAMOND SETRS	New York Telephone
	SCALI BALLETTA INC TLRS	New York Telephone
	SCALI JAS TLR	New York Telephone
	SCARDAPANE ARMAND	New York Telephone
	SCHAEFER WM B	New York Telephone
	SHAW & DRAPER INC DSGNRS	New York Telephone
	SHAW OTHO S	New York Telephone
	SHELLEY S TEA RM	New York Telephone
	SHORE PUBLSHG CO INC	New York Telephone
	SIEGEL S INC BAMBOO PRODS	New York Telephone
	SIEGEL S INC VANETN BLDS	New York Telephone
	SPEBRA PRODS MFG CO INC	New York Telephone
	SPECTRUM ART GALRY	New York Telephone
	STEINHARTER FRED P B	New York Telephone
	STEINHARTER PAUL INC	New York Telephone
	STERN SAML J DR DNTST	New York Telephone
	STONE CHAS B	New York Telephone
	SUGIMOTO S PEARL CO	New York Telephone
	SYLVIA JEWALERS INC	New York Telephone
	VAILLANT CHAS INC JWLRY	New York Telephone
	VIG LOUIS L JWLRY MFR	New York Telephone
	VINCENTIAN FATHERS	New York Telephone
	WALTER THEO PERLS	New York Telephone
	WEINSTOCK ADOLPHE JWLR	New York Telephone
	WINDOW MODE S INC SHDS	New York Telephone
	WOLSK RAMER ASSOCS	New York Telephone
	ZIERES GEO M SR ART STDIO	New York Telephone
	ZUCKERMAN M B TRUKMN	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	AD-STAT CO INC PHOTOPRNTS	New York Telephone
	ADSCO DIV YUBA INDUSTRIES INC	New York Telephone
	ALBERGER HEATER DIV YUBA INDUSTRIES INC	New York Telephone
	AMER DIST STEAM DIV YUBA INDUSTRIES INC	New York Telephone
	AMES ARCHER ASSOCS	New York Telephone
	ANSELMA FRIEL JWIRY	New York Telephone
	BARES JOHN R CO PRECS STNS	New York Telephone
	BEINERT JOHN D INDSTR L DESG NR	New York Telephone
	BERGER MARION F CORSETS	New York Telephone
	BRATT MAX A B	New York Telephone
	BRINDISI F G ROBES	New York Telephone
	CALIFORNIA STEEL PRODS DIV YUBA INDUSTRIES INC	New York Telephone
	CARPONCY SERGE B	New York Telephone
	CARVIN FRENCH JEWELERS NC	New York Telephone
	CHERVIN ANDRE B	New York Telephone
	CISCO & GERMANO TLRS	New York Telephone
	COOPER SAML COML ARTST	New York Telephone
	DAUVERGNE PIERRE JWLR	New York Telephone
	DILLON JOS INC TLRS	New York Telephone
	DOEPEL HENRY W B	New York Telephone
	EDUCATIONAL CONSULTANTS INC	New York Telephone
	ELEKTRA FILM PRODC TNS INC	New York Telephone
	ELLINGER CONST CORP	New York Telephone
	ELLINGER EDGAR INC RL EST	New York Telephone
	ELLINGER EDGAR RL EST	New York Telephone
	ENGELHARDT S & CO JWLR S	New York Telephone
	ETKES ASHER B ASSOCTS PUB RELTNS	New York Telephone
	FARRAR & TREFTS DIV YUBA IND STRIES INC	New York Telephone
	FELNER HERBERT M DDS OFC	New York Telephone
	FORD MOTOR CO-	New York Telephone
	FRANCEVA INC CUSTM CORSTS	New York Telephone
	FRIED JOS JWLR	New York Telephone
	FRIEL ANSELMA JWLR Y	New York Telephone
	GALLAWAY HARRY OLD PRINTS	New York Telephone
	GALLOWAY HARRY OLD PRINTS	New York Telephone
	GRAPHIA STUDIOS COML ART	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	GRAYSTONE STUDIOS PHOTOGRAPHERS	New York Telephone
	GREENBERG IRVING N FURS	New York Telephone
	GREYSTONE STOLLER CORP PHOTOGRAPHERS	New York Telephone
	HAGSTORM JACK ARTIST	New York Telephone
	HALL FAYE DNMKS	New York Telephone
	HICKEY JAS G ATTY	New York Telephone
	HOWARD EDW F B	New York Telephone
	HOWARD EDW F CO THE	New York Telephone
	IRENE OF NY MLLNRY	New York Telephone
	JULIETTE & GANNON INC CORSETS	New York Telephone
	KANE EDW J COML ARTIST	New York Telephone
	KRETZER P & SON INC BLDRS	New York Telephone
	KUGEL BESSIE INC DRESS	New York Telephone
	KUGELOFF BESSIE GOWNS & STS	New York Telephone
	LAROS DESIGN STUDIO LINGRIE	New York Telephone
	LE HENAFF J L INC JWLRS	New York Telephone
	LEWIE HIRAM S RL EST	New York Telephone
	LEWINE IRVING I RL EST	New York Telephone
	LEWINE ROBT F B	New York Telephone
	LISS ABE FILMS	New York Telephone
	LLOYD W H S CO INC WL PAPER	New York Telephone
	LLOYD WALLPAPER CO	New York Telephone
	MANHEIM H M & CO JWLRS	New York Telephone
	MANSION CARPETS INC	New York Telephone
	MARETZ MOE TLR	New York Telephone
	MARKS HAROLD M RL EST	New York Telephone
	MERCER CHAS C B	New York Telephone
	MERCER HOWARD CO THE	New York Telephone
	MERCER PUBLISHING CO THE	New York Telephone
	MILLIMET O TIR	New York Telephone
	MIRACALOUS MEDAL NOCENA BAND	New York Telephone
	NAMO PEARL CO	New York Telephone
	NATHAN CHAS S INC OFC FURN	New York Telephone
	OLANE INC JWLRY	New York Telephone
	OLDRIC ROYCE INC GOWNS SUITS	New York Telephone
	PALUMBO LEONARD B	New York Telephone
	PAUL INC	New York Telephone
	RAVIELLI ANTHONY COML ARTIST	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	REGINA BLATT MLLNRY	New York Telephone
	REGINA RUDOLPH INC MLINRY	New York Telephone
	RENOLD FABRICS	New York Telephone
	RISKIN JOS & CO JWLR	New York Telephone
	RODEN INC MILNRY	New York Telephone
	RODEN LOUIS B	New York Telephone
	RODEN SAML B	New York Telephone
	ROSENBLUM PINCUS INC TLR	New York Telephone
	ROSENBLUM VICTOR S TLR	New York Telephone
	ROSENTHAL MARETZ CO-HE TIRS	New York Telephone
	ROSENTHAL SAM TLR	New York Telephone
	ROYCE OLDRIC INC GOWNS SUITS	New York Telephone
	SANDERSON FABRIC LTD	New York Telephone
	SANDERSON WALLPAPER CO INC	New York Telephone
	SANDHAUS BROS DIAMOND SETRS	New York Telephone
	SCHAEFER WM B	New York Telephone
	SCHUSTACK LILLIAN MRS MILNRY	New York Telephone
	SHELLEY S TEA RM	New York Telephone
	SHORE PUBISHG COINC	New York Telephone
	SICARL JOS L PUB REITNS	New York Telephone
	SMITH AARON CPA	New York Telephone
	SMITH HARRY PHOTOGRAPHY	New York Telephone
	SMITH HARRY PUB RELTNS	New York Telephone
	SPEBRA PRODS MFG COLNC	New York Telephone
	STERN SAML J DR DNTST	New York Telephone
	STINER & KATZMANN TLRS	New York Telephone
	STINR & KWATZMANN TLRS	New York Telephone
	STONE CHAS B	New York Telephone
	SUGIMOTOS PEARL CO	New York Telephone
	SUPER FUR CO	New York Telephone
	VAILLANT & DAUVERGNE JWLR	New York Telephone
	VAILLANT CHAS JWLR	New York Telephone
	VIVIANI VICENTE	New York Telephone
	WALTER THEO PERIS	New York Telephone
	WEISER EDW J FURS	New York Telephone
	WEISER FURS	New York Telephone
	WEISER VICTOR FURIER	New York Telephone
	YUBA INDUSTRIES INC	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	ZUCKERMAN M B TRUKMN	New York Telephone
1956	AD-STAT CO INC PHOTOPRNTS	New York Telephone
	ANSELMA FRIEL JWLRY	New York Telephone
	BARES JOHN R CO PRECS STNS	New York Telephone
	BEINERT JOHN D INDUSTRL DESGNR	New York Telephone
	BERGER MARION F CORSETS	New York Telephone
	BERNHAM JOS	New York Telephone
	BERNHAM JOS INC FURS	New York Telephone
	BESS-ANN DRSES	New York Telephone
	BRINDISI F G ROBES	New York Telephone
	BROMLEY SKR INFO	New York Telephone
	CARNEVALE MICHL A INC JWLRY	New York Telephone
	CISCO & GERMANO TLRS	New York Telephone
	CONVENT FABRICS INC	New York Telephone
	DAUVERGNE PIERRE JWLR	New York Telephone
	DAVIDOWITZ J P B	New York Telephone
	DILLON JOS INC TLRS	New York Telephone
	DOEPEL HENRY W B	New York Telephone
	EDUCATIONAL CONSULTANTS INC	New York Telephone
	ELLINGER CONST CORP	New York Telephone
	ELLINGER EDGAR INC RL EST	New York Telephone
	ELLINGER EDGAR RL EST	New York Telephone
	ENGELHARDT S & CO JWIRS	New York Telephone
	ETKES ASHER B ASSOCTS PUB RELTNS	New York Telephone
	FEDER FASHIONS DIV OF FEDER INDUSTRIES INC SHWRM	New York Telephone
	FELNER HERBERT M DDS OFC	New York Telephone
	FINGER & BROTMAN TLRS	New York Telephone
	FRANCEVA INC CUSTM CORSTS	New York Telephone
	FRIEL ANSELMA JWLRY	New York Telephone
	GALLAWAY HARRY OLD PRNTS	New York Telephone
	GALLOWAY HARRY OLD PRNTS	New York Telephone
	GILMO MADELEINE MILNRY	New York Telephone
	GOODWIN & DORE IMPTRS	New York Telephone
	GRAPHIA STUDIOS COML ART	New York Telephone
	GREENBERG IRVING N FURS	New York Telephone
	GREYSTONE STUDIOS PHOTOGPHRS	New York Telephone
	GREYSTONE-STOLLER CORP PHOTOGPHRS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	HALL FAYE DRSMKR	New York Telephone
	HICKEY JAS G ATTY	New York Telephone
	HOWARD EDW F B	New York Telephone
	HOWARD EDW F CO THE	New York Telephone
	IRENE OF NY MILNRY	New York Telephone
	JANET-FIFTH AV MILNRY	New York Telephone
	JULIETTE & GANNON INC CORSETS	New York Telephone
	KUGELOFF BESSIE GOWNS & STS	New York Telephone
	LAROS DESIGN STUDIO LINGRIE	New York Telephone
	LATSON E M & CO INC FABRCS	New York Telephone
	LE HENAFF J L INC JWLRS	New York Telephone
	LEWINE HIRAM S RL EST	New York Telephone
	LEWINE IRVING I RL EST	New York Telephone
	LEWINE ROBT F B	New York Telephone
	LILLIAN MILNRY	New York Telephone
	LLOYD W H S CO INC WALPAPR	New York Telephone
	LLOYD WALLPAPER CO	New York Telephone
	MADELEINE GILMO MILRY	New York Telephone
	MANHEIM H M & CO JWLRS	New York Telephone
	MANSION CARPETS INC	New York Telephone
	MARETZ MOE TIR	New York Telephone
	MARKS HAROLD M RL EST	New York Telephone
	MASTERPIECE RESTORERS INC	New York Telephone
	MEESE JAS ARTST	New York Telephone
	MERCER CHAS C B	New York Telephone
	MERCER HOWARD CO THE	New York Telephone
	MERCER PUBLSHG CO THE	New York Telephone
	MILLIMET O TLR	New York Telephone
	ODYS DE PARIS INC BLOUSES	New York Telephone
	OLANE INC JWLRY	New York Telephone
	OLDRIC ROYCE INC GOWNS SUITS	New York Telephone
	PALUMBO LEONARD B	New York Telephone
	PLATT PAUL B	New York Telephone
	REGINA BLATT MILNRY	New York Telephone
	REGINA RUDOLPH INC MILNRY	New York Telephone
	RENOLD FABRICS	New York Telephone
	RISKIN JOS & CO JWLRS	New York Telephone
	RODEN INC MILNRY	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	RODEN LOUIS B	New York Telephone
	RODEN SAML B	New York Telephone
	ROSENBERG ARTHUR M CO TLRS	New York Telephone
	ROSENTHAL SAM TLR	New York Telephone
	ROSENTHAL-MARETZ CO THE TLRS	New York Telephone
	ROYCE OLDRIC INC GOWNS SUITS	New York Telephone
	RUDOLPH SADYE MILNRY	New York Telephone
	SANDERSON FABRIC LTD	New York Telephone
	SANDERSON WALLPAPER CO INC	New York Telephone
	SANDHAUS BROS DIAMOND SETRS	New York Telephone
	SCHREIBER MAXWELL FURS	New York Telephone
	SCHUSTACK LILLIAN MRS MILNRY	New York Telephone
	SHELLEY S TEA RM	New York Telephone
	SHERMAN HERBERT FURS	New York Telephone
	SMITH AARON CPA	New York Telephone
	SMITH HARRY PHOTOGRAPHY	New York Telephone
	SMITH HARRY PUB RELTNS	New York Telephone
	SPEBRA PRODS MFG CO INC	New York Telephone
	STARKE EDW A PRECS STNS	New York Telephone
	STEINHARTER PAUL INC	New York Telephone
	STERN SAML J DR DNTST	New York Telephone
	STINER & KATZMANN TLRS	New York Telephone
	STONE CHAS B	New York Telephone
	SUGIMOTO S PEARL CO	New York Telephone
	SUPER FUR CO	New York Telephone
	TAD & BROWN STUDIOS ARTSTS	New York Telephone
	TAYLOR EZRA S B	New York Telephone
	VAILLANT & DAUVERGNE JWLR	New York Telephone
	VAILLANT CHAS JWLR	New York Telephone
	WEISER EDW J FURS	New York Telephone
	WEISER FURS	New York Telephone
	WEISER VICTOR FURIER	New York Telephone
	WEITZMAN A ACCTNT	New York Telephone
WHITMAN BERTA INTR DECRTR	New York Telephone	
ZUCKERMAN M B TRUKMN	New York Telephone	
1950	AELREDS MFG JWLR	New York Telephone
	ALADIN LIGHTER CO	New York Telephone
	ALADIN THE ATOMIZEIS	New York Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BARES JOHN R CO PRECS STNS	New York Telephone
	BERGER MARION F CORSETS	New York Telephone
	BLUMENTRITT A MRS GOWNS	New York Telephone
	CISCO & GERMANO TLRS	New York Telephone
	COHAN CO THE MFG JWLR	New York Telephone
	COHAN HENRY B	New York Telephone
	COHAN MAX B	New York Telephone
	DAUVERGNE PIERRE JWLR	New York Telephone
	DAVIDOWITZ J P B	New York Telephone
	DOOLEY FRANCES CUSTOM CORSETS	New York Telephone
	ELLINGER EDGAR INC RLEST	New York Telephone
	ELLINGER EDGAR RLEST	New York Telephone
	ENGELHARDT S & CO JWLR	New York Telephone
	FASTIGGI CANIO DRSMKR	New York Telephone
	FINGER & BROTMAN TLRS	New York Telephone
	FRANCEVA INC CUSTOM CORSETS	New York Telephone
	FREEPOR MACH WKS INC OFC	New York Telephone
	FRIED JOS JWLR	New York Telephone
	GALLAWAY HARRY OLD PRNTS	New York Telephone
	GALLOWAY HARRY OLD PRNTS	New York Telephone
	GILLMORE ARTHUR INC	New York Telephone
	GILMAN THERESE MILNRY	New York Telephone
	GILMO MADELEINE MILNRY	New York Telephone
	GILMORE ARTHUR INC LTHR GDS	New York Telephone
	GRUEN TOBY B	New York Telephone
	HICKEY JAS G ATTY	New York Telephone
	HLL FAYE DRSMKR	New York Telephone
	HOTTENDORF JOAN B	New York Telephone
	IRENE OF NY MILNRY	New York Telephone
	IVERSON BENJ FURS	New York Telephone
	JANET-FIFTH AV MILNRY	New York Telephone
	JOSEPHINE MME GOWNS	New York Telephone
	JULIETTE & GANNON CCRSETS	New York Telephone
	KUGELOFF BESSIE GOWNS & STS	New York Telephone
	LATSON E & CO INC FIBRCS	New York Telephone
	LE HENAFF J L INC JWLR	New York Telephone
	LEWINE HIRAM S RL EST	New York Telephone
	LEWINE IRVING I RL EST	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LEWINE ROBT F B	New York Telephone
	LILLIAN MILNRY	New York Telephone
	LLOYD W H S CO INC WALPAPR	New York Telephone
	LLOYD WALLPAPER CO	New York Telephone
	MADELEINE GILMO MILNRY	New York Telephone
	MANNE L DNTI LAB	New York Telephone
	MARET MNE TIR	New York Telephone
	MARKS HAROLD M RL EST	New York Telephone
	MILLIMET O TLR	New York Telephone
	NACHT OSIAS B	New York Telephone
	ODYS DE PARIS INC BLOUSES	New York Telephone
	OLANE INC JWLRY	New York Telephone
	OLDRIC ROYCE INC GOWNS SUITS LBF	New York Telephone
	PALUMBO LEONARD B	New York Telephone
	PLATT JOS B ASSOCIATES	New York Telephone
	PLATT JOS B B	New York Telephone
	REGINA MISS MILLNRY	New York Telephone
	REGINA RUDOLPH INC MILNRY	New York Telephone
	RISKIN JOS & CO JWLRS	New York Telephone
	ROSENBERG ARTHUR M CO TIRS	New York Telephone
	ROSENBLM PINCUS TLR	New York Telephone
	ROSENTHAL SAM TLR	New York Telephone
	ROSENTHAL-ARETZ CO THE TLRS	New York Telephone
	ROTH SEYMOUR A DDS OFC	New York Telephone
	ROYCE OLDRIC INC GOWNS SUITS	New York Telephone
	RU JON MODES MLLNRY	New York Telephone
	RUDOLPH SADYE MILNRY	New York Telephone
	SANDEISON WALLPAPER CO INC	New York Telephone
	SANDERSON FABRIC LTD	New York Telephone
	SCHAEFER BERGET CORP	New York Telephone
	SCHAEFER BLOCK CORP	New York Telephone
	SENYL STEVE TIR	New York Telephone
	SINER & KATZMANN TLRS	New York Telephone
	SIXTEEN EAST FIFTY SECOND ST BLDG	New York Telephone
	SONDER EDGAR INC FURS	New York Telephone
	SOUTHAMETCO INC	New York Telephone
	STEINBERG ISADOR N STUDIO	New York Telephone
	STEINBERG POLLY N ART	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STERN SAML J DR DNTST	New York Telephone
	STONE CHAS B	New York Telephone
	SUPER FUR CO	New York Telephone
	VAILLANT & DAUVERGNE JWLR	New York Telephone
	VAILLANT CHAS JWLR	New York Telephone
	VAN MISS CORSETR	New York Telephone
	VUITTON SVCE	New York Telephone
	WEISER FURS	New York Telephone
	WEITZMAN A ACCTNT	New York Telephone
	WHITMAN BERTA INTR DECRTR	New York Telephone
	YORK STUDIOS ARTISTS	New York Telephone
1947	ZUCKERMAN M B TRUKMN	New York Telephone
	BAEDER WM RI EST	New York Telephone
	BARES JOHN R CO PRECS STNS	New York Telephone
	BLESSING NOVELTY CO	New York Telephone
	BLUMENTRITT A MRS GOWNS	New York Telephone
	BRINDISI F G ROBES	New York Telephone
	CLARICE HATS	New York Telephone
	COEN HELEN LINGRIE	New York Telephone
	COHAN CO THE MFG JWLR	New York Telephone
	COHAN HENRY B	New York Telephone
	COHAN MAX B	New York Telephone
	DAUVERGNE PIERRE JWLR	New York Telephone
	DAVIDOWITZ J P B	New York Telephone
	DILLON JOS & CO TLRS	New York Telephone
	DOOLEY FRANCES CUSTOM CORSETS	New York Telephone
	ELLINGER CONST CORP	New York Telephone
	ELLINGER EDGAR INC RL EST	New York Telephone
	ELLINGER EDGAR RL EST	New York Telephone
	ENGELHARDT S & CO JWLR	New York Telephone
	FINGER & BROTMAN TLRS	New York Telephone
	FIVE CONTINENTS PUBLICATIONS INC	New York Telephone
	FRANCEVA INC CUSTOM CORSETS	New York Telephone
	FREEPORT MACH WKS INC OFC	New York Telephone
	FRIED JOS JWLR	New York Telephone
	GILLMORE ARTHUR INC	New York Telephone
	GILMORE ARTHUR INC LTHR GDS	New York Telephone
	GOLD J DNTL LABS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1947	GRUEN TOBY B	New York Telephone
	HALL FAYE DRSMKR	New York Telephone
	HECHT HERBERT CO INC RL EST	New York Telephone
	HOLZBERG BENJ RL EST INS	New York Telephone
	HOTTENDORF JOAN B	New York Telephone
	HUSTON RUTH ACCESSRS	New York Telephone
	IRENE MLNRY	New York Telephone
	IRENES RIVERA MLLILNERY	New York Telephone
	IVERSON & SHILLING FURS	New York Telephone
	IVERSON BEN FURS	New York Telephone
	JANET FIFTH AV MILNRY	New York Telephone
	JOSEPHINE MME GOWNS	New York Telephone
	KOHN PHILIP SLKS & WOOLS	New York Telephone
	KUGELOFF BESSLE GOWNS & STS	New York Telephone
	LA VERSE PHILIP IDS TLR	New York Telephone
	LEWINE HIRAM S RL EST	New York Telephone
	LEWINE IRVING I RLEST	New York Telephone
	LEWINE ROBT F B	New York Telephone
	LEWIS BEN ADVTG DESGNR	New York Telephone
	LILLIAN S FRENCH MODES	New York Telephone
	LO VERSE PHILIP IDS TLR	New York Telephone
	LTD GOWNS	New York Telephone
	MANNE L DNTL LAB	New York Telephone
	MARETZ MOE TLR	New York Telephone
	MARKS HAROLD M RL EST	New York Telephone
	MEREDITH GALLERIES	New York Telephone
	MILLIMET O TLR	New York Telephone
	NACHT OSIAS B	New York Telephone
	NASHT JOHN & ASSOCIATES PUB RELTNS	New York Telephone
	ODYS DE PARIS INC BLOUSES	New York Telephone
	OLANE INC JWLRY	New York Telephone
	OLDRIC GOWNS SUITS	New York Telephone
	PALUMBO LEONARD B	New York Telephone
	PHOTOGRAPHIC AGE	New York Telephone
	PHYLDA LTD INC GOWNS	New York Telephone
	PLATT JOS B ASSOCIATES	New York Telephone
	PLATT JOS B B	New York Telephone
	POWELL EVA CUSTOM CORSETS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1947	PRODUCTION ILLUSTRATION CO	New York Telephone
	REGINA MISS MILNRY	New York Telephone
	REGINA RUDOLPH INC MILNRY	New York Telephone
	RISKIN JOS & CO JWLR	New York Telephone
	RIVERA MILLINERY INC	New York Telephone
	ROSENBERG ARTHUR M CO TLRS	New York Telephone
	ROSENBLUM PINCUS TLR	New York Telephone
	ROSENTHAL MARETZ CO THE TLRS	New York Telephone
	ROSENTHAL SAM TLR	New York Telephone
	RU JON MODES MILNRY	New York Telephone
	RUDOLPH SADYE MILNRY	New York Telephone
	SHILLING MORRIS FURS	New York Telephone
	SMITH HILDA B	New York Telephone
	SONDER EDGAR INC FURS	New York Telephone
	SOUTHAMETCO INC	New York Telephone
	STEINBERG ISADOR N STUDIO	New York Telephone
	STERN SOL & CO INC RL EST INS	New York Telephone
	STINER & KATZMANN TLRS	New York Telephone
	STONE CHAS B	New York Telephone
	SUPER FUR CO	New York Telephone
	TODHUNTER REGINALD E ADVTG ILUSTR	New York Telephone
	TRANS-WORLD PUBLSHG CO	New York Telephone
	VAILLANT & DAUVERGNE JWLR	New York Telephone
	VAILLANT CHAS JWLR	New York Telephone
	VAN MISS CORSETR	New York Telephone
	VOGUETTE LINGERIE	New York Telephone
	VUITTON SVCE	New York Telephone
	WEISER EDW J FURS	New York Telephone
	WEISER FURS	New York Telephone
	WEITZMAN A ACCTNT	New York Telephone
	WEST GLORIA BAGS	New York Telephone
	WHITMAN BERTA INTR DECRTR	New York Telephone
	WINNER A FURS	New York Telephone
YORK STUDIOS	New York Telephone	
1942	BARES JOHN R CO PRECS STNS	New York Telephone
	BELLE MODES SHOP INC	New York Telephone
	BERK EMILY HATS	New York Telephone
	BLUMENTRITT A MRS GOWNS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	BRITTMAN FANNY GOWNS	New York Telephone
	BRONSON S DAVIS B	New York Telephone
	CARROLL JULIA W C GWNS	New York Telephone
	CARROLL MISS GOWNS	New York Telephone
	CASTALDI T FURS	New York Telephone
	CASTALDI T G FURS	New York Telephone
	CHARLES LEE & CIA-LTDA	New York Telephone
	COEN HELEN LINGRIE	New York Telephone
	DILLON JOS & CO TLRS	New York Telephone
	EHRMAN SENDER DMNDS	New York Telephone
	ELLINGER EDGAR INC RL EST	New York Telephone
	ELLINGER EDGAR RL EST	New York Telephone
	EMFARO INC GOWNS	New York Telephone
	ENGELHARDT S & CO JWLRS	New York Telephone
	FASTIGGI C SUITS	New York Telephone
	FAYE HALL HATS GOWNS	New York Telephone
	FIFTH EAST AGENCY INC	New York Telephone
	FINGER & BROTMAN TLRS	New York Telephone
	FLORA LUDWIG MILNM	New York Telephone
	FRANCEVA INC CUSTOM CORSETS	New York Telephone
	FRIEDMAN NAT N TLR	New York Telephone
	GENIER-ROGER E B	New York Telephone
	GILLMORE ARTHUR INC	New York Telephone
	GILMORE ARTHUR INC LTHR GDS	New York Telephone
	HALL FAYE HATS & GOWNS	New York Telephone
	HARWICK EMILIE MME GWNS	New York Telephone
	HENRI MADAME ACCESRS	New York Telephone
	HENY ACCESRS	New York Telephone
	HOTTENDORF JOAN B	New York Telephone
	HOUSE OF VOGUE INC GOWNS	New York Telephone
	IRENE MILNRY	New York Telephone
	JANET-FIFTH AV MILNRY	New York Telephone
	JOSEPHINE MME GOWNS	New York Telephone
	KARI-PHYLDA LTD GOWNS	New York Telephone
	KOHN PHILIP SLKS & WOOLS	New York Telephone
	KUGELOFF BESSIE GOWNS & STS	New York Telephone
	LA VERSE PHILIP IDS TLR	New York Telephone
	LEE CHARLES & CIA-LTDA	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	LEHNE RICHD W ANTIQS	New York Telephone
	LEWINE HIRAM S RL EST	New York Telephone
	LEWINE ROBT F B	New York Telephone
	LEWIS BEN ADVTG DESONR	New York Telephone
	LILLIAN S FRENCH MODES	New York Telephone
	LIPSCHUTZ ADOLPHE DMNDS	New York Telephone
	LO VERSE PHILIP DSTLR	New York Telephone
	LUDWIG FLORA MILNR	New York Telephone
	MAGNOLIA ANTIQUE SHOP INC	New York Telephone
	MARKS HAROLD M RL EST	New York Telephone
	MARKS ROSE GOWNS	New York Telephone
	MC DANNE THOS H TAX CONSLTNT	New York Telephone
	MORRIS GEOFFREY PHOTOGPHR	New York Telephone
	MORRISON VIOLA GOWNS	New York Telephone
	NACHT OSIAS B	New York Telephone
	OSTIER INC JWLR	New York Telephone
	OSTIER OLIVER O JWLR	New York Telephone
	PHIYIDA LTD INC GOWNS	New York Telephone
	PICKEL CAROL DNMD	New York Telephone
	PLATT JOS B B	New York Telephone
	POWELL EVA CUSTOM CORSETS	New York Telephone
	PRECISION LENS CO	New York Telephone
	PRINCE FANNIE & ADELE LINGRIE	New York Telephone
	REGINA MISS MILNRY	New York Telephone
	REGINA-RUDOLPH INC MILNRY	New York Telephone
	RICE AILEEN INC KNITWR	New York Telephone
	RIVERA MILLINERY INC	New York Telephone
	ROBINS ROSE GOWNS	New York Telephone
	ROSENBERG ARTHUR M CO TLRS	New York Telephone
	ROSENBLUM PINCUS TLR	New York Telephone
	ROSENSTOCK RAE C GOWNS	New York Telephone
	ROTHKRUG HENRI MME ACCESRS	New York Telephone
	ROYCE OLDRIC GOWNS &SUITS	New York Telephone
	RUDOLPH SADYE MILNRY	New York Telephone
	RUJON MODES MILNRY	New York Telephone
	SALINGER MILNRY	New York Telephone
	SLENDERETTE SHOP-WILSON METHOD	New York Telephone
	SONDEI EDGAR FURS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	ST CYR YVETTE MLLNRY	New York Telephone
	STERN SOL & CO INC RL EST INS	New York Telephone
	STEVENSON HENRY IDSTIR	New York Telephone
	STREETER WM B	New York Telephone
	SUPER FUR CO	New York Telephone
	SUZANNE MARY MILNRY	New York Telephone
	UNIVERSAL DIAMOND CO	New York Telephone
	VOGUE INC HOUSE OF GOWNS	New York Telephone
	VOGUETTE LINGERIE	New York Telephone
	VUITTON SVCE	New York Telephone
	WEIGEL JOHN ARTIST	New York Telephone
	WEISER EDW J FURS	New York Telephone
	WEISER FURS	New York Telephone
	WEITZMAN A ACCTNT	New York Telephone
	WIDMER E MRS B	New York Telephone
	WILSON METHOD-SLENDERETTE SHOP	New York Telephone
	WINNER A FURS	New York Telephone
WORTH & ROBERTS GOWNS	New York Telephone	
1938	BELLE MODES SHOP INC	New York Telephone
	BESSELL WESLEY S ARCHT	New York Telephone
	CARROLL JULIA W C GWNS	New York Telephone
	CARROLL MISS GOWNS	New York Telephone
	CASTALDI T FURS	New York Telephone
	CAVANOZ YERVANT DNNDS	New York Telephone
	COEN HELEN MRS LINGRIE	New York Telephone
	COHEN BELLE GOWNS	New York Telephone
	COHEN HELEN LINQRIE	New York Telephone
	COMSTOCK L K & CO ENGRS	New York Telephone
	DELLO REALTY CORP	New York Telephone
	DILLEY ARTHUR URBANE RUGS	New York Telephone
	DOOLEY FRANICES CUSTOM CORSETS	New York Telephone
	DURANT BASIL INC TLRs	New York Telephone
	EDGAR REALTY CORP	New York Telephone
	ELEANOR & GLADYS BEAUTICIANS	New York Telephone
	ELLCAM REALTY CORP	New York Telephone
	ELLINGER CONST CORP	New York Telephone
	ELLINGER EDGAR INC RI EST	New York Telephone
	ELLINGER EDGAR RL EST	New York Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	FIFTH EAST AGENCY INC	New York Telephone
	FLANIGAN THOS J B	New York Telephone
	FLORA LUDWIG MILNR	New York Telephone
	FRANCEVA INC CUSTOM CORSETS	New York Telephone
	FRANCK L DMND CUTR	New York Telephone
	FRED B TLR	New York Telephone
	GERBER MADELEINE MILNRY	New York Telephone
	GILLMORE ARTHUR INC	New York Telephone
	GILMORE ARTHUR INC LTHR GDS	New York Telephone
	GIZELLA SHAFFIER INC DRSMKR	New York Telephone
	GLADYS & ELEANOR BEAUTCNS	New York Telephone
	HAGAN R S INC CORSETIERE	New York Telephone
	HALL FAYE HATS & GOWNS	New York Telephone
	HARDING ELLA GOWNS	New York Telephone
	HARWICK EMILIE MME GWNS	New York Telephone
	HEARTH & HOME EQUIP MFG CO INC	New York Telephone
	HILDA-LOUIS MILNRY	New York Telephone
	IRENE MILNRY	New York Telephone
	IRWIN LEIGH PHOTOGPHR	New York Telephone
	JACELLEN REALTY CORP	New York Telephone
	JACKSON A A FIREPLCS	New York Telephone
	JACKSON WM H CO MANTLS FIREPIC FIXTS	New York Telephone
	JAENIKE HARRY P ARCHT	New York Telephone
	JANET FIFTH AV MULNRY	New York Telephone
	JEFFRIES VIRGIMA MANCURIST	New York Telephone
	KARI-SID INC GOWNS	New York Telephone
	KOBELL THEA SPORTSWR	New York Telephone
	KOHN PHILIP SLKS & WOOLS	New York Telephone
	KUGELOFF BESSIE GOWNS & STS	New York Telephone
	KUSHNER A W COSTUNRER	New York Telephone
	LA VERSE PHILIP IDS TLR	New York Telephone
	LANGEN NICHOLAS PHOTOGPHR	New York Telephone
	LEAVY ESTELLE DRSMKR	New York Telephone
	LEWINE HIRAM S RL EST	New York Telephone
	LEWINE IRVING I RL EST	New York Telephone
	LO VERSE PHILIP IDS TLR	New York Telephone
	LUDWIG FLORA MILNR	New York Telephone
	MADELEINE MILLINERY SHOP	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	MARIMAY INC MILNRY	New York Telephone
	MARKS HAROLD M RL EST	New York Telephone
	MARKS ROSE GOWNS	New York Telephone
	MARTINELLI VITO S TLR	New York Telephone
	MCDANNEL THOS H TAX CONSLTNT	New York Telephone
	MENKEN GRACE DRSES	New York Telephone
	MORRIS SIDNEY E MRS GOWNS	New York Telephone
	NINE SEVENTY FIVE PLO AV CORP	New York Telephone
	PARK EAST ASSN	New York Telephone
	PARK LENOX CORP RL EST	New York Telephone
	PARK PEAK CORP RL EST	New York Telephone
	PARK SUMMIT CORP RL EST	New York Telephone
	PARK YORKVILLE CORP	New York Telephone
	PATTERSON JOHN & CO TLRS	New York Telephone
	PAUMIER SUZANNE MME MILNRY	New York Telephone
	POWELL EVA CUSTOM COISETS	New York Telephone
	PRINCE FASNUE IMGRIE	New York Telephone
	REICHMAN ARTHUR F	New York Telephone
	REICHMAN FLORNECE IREC MILERY	New York Telephone
	RIVERA MILLINERY INC	New York Telephone
	ROHR JACOB	New York Telephone
	ROSENBERG ARTHUR M CO TLRS	New York Telephone
	ROSS DAVIS AGENCY	New York Telephone
	SALINGER MILNRY	New York Telephone
	SEVENTY EAST SEVENTY-SEVENTH ST CO	New York Telephone
	SIMMONS E DE FOREST RL EST	New York Telephone
	STEWART EDWIN J B	New York Telephone
	SUPER FUR CO	New York Telephone
	SUTTON MANOR CORP RL EST	New York Telephone
	SUZANNE MARY MILNRY	New York Telephone
	SYKES MIRIAM	New York Telephone
	THEA KOBELL SPORTSWR	New York Telephone
	VUITTON SVCE	New York Telephone
	WEISCARGER LEE GOWNS	New York Telephone
	WEISER EDW J FURS	New York Telephone
	WEISER FURS	New York Telephone
	WINNER A FURS	New York Telephone
	YVONNE ET ALICE	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	COMSTOCK L K	New York Telephone
	COMSTOCK L K & CO ENGRS	New York Telephone
	ELLBAR REALTY CORP	New York Telephone
	ELLBOGEN MARTIN FURS	New York Telephone
	ELLINDA CORP OFF	New York Telephone
	ELLINGER EDGAR	New York Telephone
	EVASTON CORP	New York Telephone
	GREEN HATTIE	New York Telephone
	GREENBERG IRVING N FURS	New York Telephone
	LANGHAM CORPORATION	New York Telephone
	MACALISTER & ALVORD INC COML ART	New York Telephone
	MAE & HATTIE GREEN INC IMPORTERS	New York Telephone
	MARKS S B	New York Telephone
	ORVISTA REALTY CO	New York Telephone
	ROSENBERG ARTHUR M CO TAILORS	New York Telephone
	RUDER BROS FURN	New York Telephone
	RUDER EDW S FURN	New York Telephone
	RUDER JACOB L FURN	New York Telephone
	RUDER MEYER B FURN	New York Telephone
	SEVENTH EAST 77TH ST CORP	New York Telephone
	SIXTEEN E 52D ST CORP	New York Telephone
	SUPER FUR CO	New York Telephone

### 18 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	SIEGEL ROBT A INC STMPs	New York Telephone

### 20 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	TOPALIAN A	New York Telephone
1973	AMENDOLA THORN	New York Telephone
	BARNARD E S	New York Telephone
1958	COSULATE GENL OF	New York Telephone
1927	KOHL EDWIN PHILLIP R	New York Telephone

### 16L E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	LEVY JOSEPH JWLRY	New York Telephone

## FINDINGS

### **E 52ND**

#### **10 E 52ND**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1934	DeRose & Co Ernest A DeRose Wm F Schafer tailors	R. L. Polk & Co.
	Kilb Dorothy slswn Chas Walnut	R. L. Polk & Co.
	Marie Diana Inc NY Marie Friedman pres Diana Ernst v pres Rose Klein sec treas dresses and mlnry	R. L. Polk & Co.
1927	Scoville Nathaniel C Mrs r	New York Telephone
1920	Scoville Nathaniel C	R. L. Polk & Co.
	Scoville Robt office	R. L. Polk & Co.
	Scoville Robt v p Am Internatl Pubs Inc h Hartford Conn	R. L. Polk & Co.

#### **12 E 52ND**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1934	Cole Marie C slswn Wm B May & Co Inc	R. L. Polk & Co.
	McDermott May bkpr Marie Rienzo Inc	R. L. Polk & Co.
	Moore T Watson slsmn Wm B May & Co Inc	R. L. Polk & Co.
	Newell Geo I slsmn Wm B May & Co Inc	R. L. Polk & Co.
	Pitassy Julius & Cohn Jas M Inc NY Julius Pitassy prer treas Benj Sperting sec mer tailors	R. L. Polk & Co.
	Rejanne Ltd NY Regine Silberfeld pres Etta Saphirt treas gowns	R. L. Polk & Co.
	Romm Ida Ida & Serena	R. L. Polk & Co.
	Tweedys Inc Y Irving Tweedy pres treas Fanny Tweedy v pres Danl Simon sec druggist retail	R. L. Polk & Co.
	Whitbread & Ulmer NY cap \$50000 Thos E Whitbread pres Julian E Ulmer v pres sec treas rugs ret	R. L. Polk & Co.
	Whitbread Thos E pres Whitbread & Ulmer Inc	R. L. Polk & Co.
1920	Keech Frank B F B Keech & Co	R. L. Polk & Co.

#### **14 E 52ND**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1931	Giblin Julia	Manhattan and Bronx Directory Publishing Company Residential Directory
	Keelan Ellen	Manhattan and Bronx Directory Publishing Company Residential Directory
	Mc Gahron Margt	Manhattan and Bronx Directory Publishing Company Residential Directory

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	De Long Ethel Miss r	New York Telephone
	Do Long George B r	New York Telephone
	Lounsbery Richard r	New York Telephone
1920	DeLong Geo B	R. L. Polk & Co.
	Lounsbery Richd v p Bayne Co Inc	R. L. Polk & Co.

### 16 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Angie Madame RTN Angela W Ruggiero drsmkr	R. L. Polk & Co.
	Bardruh A sec Jacellen Realty Corp	R. L. Polk & Co.
	br	R. L. Polk & Co.
	Campbell J A pres Jacellen Realty Corp	R. L. Polk & Co.
	Clark Nathan G ladies hats mfr	R. L. Polk & Co.
	Comstock L K & Co NY cap \$500 000 Geo E Stewart pres Arth S Henry v pres treas Lawrence Dieringer sec L K Comstock chmn elect const	R. L. Polk & Co.
	Comstock L K v pres Elinda Corp	R. L. Polk & Co.
	Davis Geo L sec Basil Durant Inc	R. L. Polk & Co.
	Dooley Frances sec treas Franceva Inc	R. L. Polk & Co.
	Durant Basil Inc NY cap 100 sh npv Basil N Durant pres Vito S Martinelli v pres treas Geo L Davis sec tailors	R. L. Polk & Co.
	Eleanor & Gladys Eleanor E and Gladys P Miller beauty shop	R. L. Polk & Co.
	Ellbar Realty Corp NY Wm S Baker pres Edgar Ellington v pres treas L K Comstock sec	R. L. Polk & Co.
	Ellicam Realty Corp	R. L. Polk & Co.
	Elinda Corp Y Edgar Ellinger pres L K Comstock v pres S B Marks sec treas real est	R. L. Polk & Co.
	Evanston Corp NY ca \$100 000 Edgar Ellinger pres L K Comstock v pres S B Marks sec treas real est	R. L. Polk & Co.
	Fashion Academy Emil A Hartman dir design sch	R. L. Polk & Co.
	Fashionist Selection Emil Alvin Hartman editor and pub fashion mag	R. L. Polk & Co.
	Fox Lane Corp NY Cap 100 sh npv Edgar Ellenger pres S B Marks sec J S Rowon treas real est	R. L. Polk & Co.
	Franceva Inc NY Eva Powell pres Frances Dooley sec treas corsets	R. L. Polk & Co.
	Gilmore Arth Inc NY Arth Gilrome pres W B Johnston treas trunks and luggage	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Gold Sarah sec Nurana Arts Inc	R. L. Polk & Co.
	Green Hattie sec treas Mae & Hattie Green Inc	R. L. Polk & Co.
	Green Mae & Hattie Inc Mae Green pres Hattie Green sec treas Imptrs	R. L. Polk & Co.
	Hallydye Inc NY Frank C Hall pres Felix B Dyck Hoff sec treas mlnry supplies	R. L. Polk & Co.
	Hallen Chav J ladies tailor	R. L. Polk & Co.
	Harwick Emilie Mme drsmkr	R. L. Polk & Co.
	Henry A S v pres treas L K Comstock & Co Inc	R. L. Polk & Co.
	Jacellen Realty Corp NY cap 2500 sh pfd \$100 ea 1800 sh com npv J A Campbell pres E Ellinger v pres treas A Bardiuh sec bldg & constn	R. L. Polk & Co.
	Johnston W B treas Gilmore Arthur Inc	R. L. Polk & Co.
	Kane Importer Jas W Kane gowns	R. L. Polk & Co.
	Kugeloff Bessie Inc NY Bessie Kugeloff pres Rose M Kugeloff treas gowns suits and wraps	R. L. Polk & Co.
	Kugeloff Bessie pres Bessie Kuzeloff Inc	R. L. Polk & Co.
	Langham Corp NY Edgar Ellinger pres Sol B Marks sec treas realty	R. L. Polk & Co.
	Leavy Ben drsmkr	R. L. Polk & Co.
	Leavy Estelle drsmkr	R. L. Polk & Co.
	LeWald Barbara S interior decorator	R. L. Polk & Co.
	Loverse Philip Mildred ladies tailor	R. L. Polk & Co.
	Mabie Beatrice Inc St Louis Mo M Cohen mgr cosmetics mfrs	R. L. Polk & Co.
	Mabie Chas Louise clk r Hudson View Gardens K apt 33	R. L. Polk & Co.
	Mabie Clyde Paulison clk Post & Flagg r Bergenfield NJ	R. L. Polk & Co.
	Mabie Edmund G Maud M Mabie Tailor Inc tailor h Bronxville NY	R. L. Polk & Co.
	Marks Rose pres D Munson Inc	R. L. Polk & Co.
	Marks S B sec treas Ellinda Realty Corp	R. L. Polk & Co.
	McTeigue & Co Inc NY cap 100 sh npy Walter P McTeigue pres Walter J McTeigue v pres treas Peter Kane sec mfg jwlrs	R. L. Polk & Co.
	McTiegue Walter McTiegue & Co	R. L. Polk & Co.
	Morton Betty L v pres Morey Method Inc	R. L. Polk & Co.
	Moysello Theresa drsmkr Kane Importer	R. L. Polk & Co.
	Munson D Inc NY Rose Marks pres corsetiers	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Nurana Arts Inc NY L W Thompson v pres Sarah Gold sec	R. L. Polk & Co.
	Orv Sta Realty Co Inc acp \$20 000 Edgar Allinger pres Sol Marks treas	R. L. Polk & Co.
	Orvista Realty Co Inc NY cap \$20 000 Edgar Elliner pres Sol Mark treas	R. L. Polk & Co.
	Park Easxt Association John I Conroy sec real est	R. L. Polk & Co.
	Powell Eva pres Franceva Inc	R. L. Polk & Co.
	Rose Corset shop	R. L. Polk & Co.
	Rosenberg Arth M Co New Haven Conn Morris D Rothbaum NY mgr tailors	R. L. Polk & Co.
	Rothbaum Morris D mgr Arth M Rosenberg Co	R. L. Polk & Co.
	Sixteen East Fifty Second Corp NY Irving Levine pres L K Comstock v pres Wm S Baker sec Edgar Ellinger treas	R. L. Polk & Co.
	Stoddard John R pres Fifth East Agency Inc	R. L. Polk & Co.
	Super Fur Co RTN: Irving Greenberg Martin Ellbogen Saml Losser	R. L. Polk & Co.
	Theodore Hairdresser Inc NY Theo Mehr pres treas Glisela Mehr v pres Sigmund Mehr sec	R. L. Polk & Co.
	Thompson L W v pres Nurama Arts Inc	R. L. Polk & Co.
	Waiser Edw J furs	R. L. Polk & Co.
	Weiscarger Lee Inc NY cap 200 sh npv Lee Weiscarger pres treas Roswell O Fish v pres sec drsmkrs	R. L. Polk & Co.
	Winell Realty Corp NY Irving Levine pres Herman Levine sec Edgar Ellinger v pres and treas	R. L. Polk & Co.
1927	Comstock L K	New York Telephone
	Comstock L K & co engrs	New York Telephone
	Ellbar Realty Corp	New York Telephone
	Ellbogen Martin furs	New York Telephone
	Ellinda Corp off	New York Telephone
	Ellinger Edgar	New York Telephone
	Evaston Corp	New York Telephone
	Green Hattie	New York Telephone
	Greenberg Irving N furs	New York Telephone
	Langham Corporation	New York Telephone
	Mac Alister & Alvord Inc coml art	New York Telephone
	Mae & Hattie Green Inc importers	New York Telephone
	Marks S B	New York Telephone
	Orvista Realty Co	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Rosenberg Arthur M Co tailors	New York Telephone
	Ruder Bros furn	New York Telephone
	Ruder Edw S furn	New York Telephone
	Ruder Jacob L furn	New York Telephone
	Ruder Meyer B furn	New York Telephone
	Super Fur Co	New York Telephone
1920	Froander Karl E pres Stromberg Export & Import Inc	R. L. Polk & Co.
	Orr Alexis	R. L. Polk & Co.
	Wagner Frank D Mrs	R. L. Polk & Co.

### 18 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1923	Ederheimer Richd studio	R. L. Polk & Co.
1920	Cronin Harry J trimmer	R. L. Polk & Co.
	Folsom Arth H pres treas The Folsom Inc	R. L. Polk & Co.

### 20 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Kohl Edwin Phillip r	New York Telephone
1920	Babcock Richd F	R. L. Polk & Co.

### E 52ND CORP

#### 16 E 52ND CORP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Murray Thos F elev starter	R. L. Polk & Co.
	White Edw elev opr	R. L. Polk & Co.

### E 52ND H LYNBROOK LI

#### 16 E 52ND H LYNBROOK LI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Bennett Jane slswn Julia W Carroll	R. L. Polk & Co.

### E 52ND H MAMARONECK NY

#### 16 E 52ND H MAMARONECK NY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Hall Faye gowns coats and hats	R. L. Polk & Co.



## FINDINGS

### E 52ND PL

#### 16 E 52ND PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	SOMERS ERNST ALFRAN INC JWLRS	New York Telephone
1968	SHELLEY S COFFEE SHOP	New York Telephone

### E 52ND PLZ

#### 16 E 52ND PLZ

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	IRENE OF NY MILNRY	New York Telephone
1942	DOOLEY FRANCES CUSTOM CORSETS	New York Telephone

### E 52ND R MOUNT VERNON NY

#### 10 E 52ND R MOUNT VERNON NY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Schafer Wm F DeRose & Co	R. L. Polk & Co.

### E 52ND ST

#### 10 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	FIG & OLIVE MIDTOWN	Cole Information Services
	TOWING TWENTY FOUR HRS	Cole Information Services
2006	Nierenberg Stuart M	Hill-Donnelly Information Services
2000	NIERENBERG S ATTY	Cole Information Services
	RYOYU RESTAURANT	Cole Information Services
1983	DOANKO FOODS INC Main Ofc	New York Telephone
	DOSANKO LARMEN RESTAURANT	New York Telephone
	GBS Management Corp	New York Telephone
	ML Barge Managmnt Corp	New York Telephone
	Nierenberg Stuart M alty	New York Telephone
	Stuart Becker CPA PC	New York Telephone

#### 12 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BRIAR CLIFF MANAGEMENT	Cole Information Services
	COMMUNITY NATIONAL BANK	Cole Information Services
	DESIGNER MENS WEAR	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	LBS BANK	Cole Information Services
	PERF GO GREEN INC	Cole Information Services
	REVERE CAPITAL	Cole Information Services
2008	AVALON PAYROLL GROUP INC	Cole Information Services
	AXIUM INTERNATIONAL INC	Cole Information Services
	AXIUM VISUAL	Cole Information Services
	ROI LAB LLC	Cole Information Services
	STAFFSHEETS INC	Cole Information Services
2006	Axiom Enterprises Corp	Hill-Donnelly Information Services
	Freeman Maurice 1 R	Hill-Donnelly Information Services
2000	FREEMAN MRC SLVRWR	Cole Information Services
	KRKA PHARML CO REP	Cole Information Services
	LBS BANK	Cole Information Services
	LJBLJNSK BNK INC	Cole Information Services
1983	Freeman I & Son Inc silvrwr	New York Telephone
	Freeman Maurice silvrwr	New York Telephone

### 14 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	PRONOVIAS USA	Cole Information Services
2006	Ailiant	Hill-Donnelly Information Services
	II Menestrello 2 R	Hill-Donnelly Information Services
	M&V Kinders IF	Hill-Donnelly Information Services
2000	ALSON CMMDTS INC	Cole Information Services
	HARVEY KAHN ADVTNG	Cole Information Services
	HILL FRED H RL EST	Cole Information Services
	II MENESTRELLO	Cole Information Services
	JENNIFER WEST	Cole Information Services
	LTSTN HRLD ADVFNG	Cole Information Services
	MENESTRELLO II	Cole Information Services
	PIXEL INC	Cole Information Services
	UNIVERSAL SRCH GRP	Cole Information Services
	1983	Conley Frank P b
David Dee b		New York Telephone
Dee David Prodctns Inc		New York Telephone
Dumont Paul		New York Telephone
Fox C A		New York Telephone
Hill Fred H rl est		New York Telephone
IL MENESTRELLO		New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	International Port Development Ltd	New York Telephone
	Menestrello II	New York Telephone
	Pfeffer Steven S	New York Telephone
	Pfeffer Thomas B	New York Telephone
	Robert Gordon Assoc	New York Telephone
	ROIL Co	New York Telephone
	Saari Onni	New York Telephone
	Spangler Television Inc	New York Telephone
	Stuart A	New York Telephone
	Tempo Assocs Ltd films	New York Telephone
	Vaughn Virginia	New York Telephone
	XPERT MESSENGER SVCE INC	New York Telephone

### 16 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ADI	Cole Information Services
	BUTENSKY STEVEN MARK DDS	Cole Information Services
	CARLISLE COLLECTION LTD	Cole Information Services
	CARLISLE COLLECTION LTD EXECUTIVE OF	Cole Information Services
	CARLISLE COLLECTION THE	Cole Information Services
	CARLISLE EXECUTIVE OFCS	Cole Information Services
	CARPONCY SERGE	Cole Information Services
	CHRIS GROUP	Cole Information Services
	CLERC INCORPORATED	Cole Information Services
	EXERCISE SYSTEMS	Cole Information Services
	FEDEX OFFICE PRINT & SHIP CENTER	Cole Information Services
	FIFTH AV BUSINESS IMPROVEMENT DISTRI	Cole Information Services
	GIGLIO ANA B DDS	Cole Information Services
	GIGLIO GRAZIANO DDS PC	Cole Information Services
	GUMUCHIAN FILS LIMITED	Cole Information Services
	ISADORAS CAFE	Cole Information Services
	K M K REALTY CAPITAL	Cole Information Services
	MANDUCA MANAGEMENT	Cole Information Services
	MANHATTAN LABORATORIES	Cole Information Services
	MAXWELL MEDICAL	Cole Information Services
	MIANO VIEL SALON & SPA	Cole Information Services
	NEW YORK VISION ASSOCIATES	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	PROFESSIONAL ORTHOPEDIC & SPORTS P	Cole Information Services
	PROMENADE REAL ESTATE CORPORATION	Cole Information Services
	R C P GENERAL INCORPORATED	Cole Information Services
	RESIDENTIAL REALTY ADVISORS	Cole Information Services
	RONDINA EXECUTIVE OFFICES	Cole Information Services
	S G PARTNERS INC	Cole Information Services
	SCHERMAN FOUNDATION	Cole Information Services
	THE CONNAUGHT GROUP LTD	Cole Information Services
	TRIGON 52 LLC	Cole Information Services
	TRIGON EQUITIES	Cole Information Services
	WESTPORT RESOURCES INVESTMENT SVCES	Cole Information Services
2008	ALLBOROUGH DISTRIBUTORS INC	Cole Information Services
	ARBUS CORP NV	Cole Information Services
	ARNOLD SCAASI INC	Cole Information Services
	CARLISLE COLLECTION	Cole Information Services
	CASUALS ETC INC	Cole Information Services
	CLE CONTACT LENSES	Cole Information Services
	ETECTERA ACCESSORIES	Cole Information Services
	EXUDE INC	Cole Information Services
	FEDEX KINKOS	Cole Information Services
	GAFISA USA INC	Cole Information Services
	GAIL BLANKES LIFEDESIGNS	Cole Information Services
	GEMVETO CO INC	Cole Information Services
	GEMVETO JEWELRY CO INC	Cole Information Services
	GRAZIANO GIGLIO DDS PC	Cole Information Services
	GUMUCHDJIAN FILS LTD	Cole Information Services
	ISADORAS CAFE	Cole Information Services
	JERRY ZELMAN	Cole Information Services
	LA DOLCE VITA INC	Cole Information Services
	LENS CONTACT EXPRESS INC	Cole Information Services
	MIANO VIEL SALON & SPA	Cole Information Services
	NEW YORK VISION ASSOCIATES	Cole Information Services
	OMNI BERKSHIRE	Cole Information Services
	PHILIP KINGSLEY TRICHOLOGCL	Cole Information Services
	PRO FIT ORTHOPEDIC & SPORTS	Cole Information Services
	PROMENADE REAL ESTATE CORP	Cole Information Services
	RCP GENERAL INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	RESIDENTIAL REALTY ADVISORS	Cole Information Services
	ROBERT MAIOLO MD	Cole Information Services
	SCHERMAN FOUNDATION INC	Cole Information Services
	SG PARTNERS LLC	Cole Information Services
	STEVEN M BUTENSKY	Cole Information Services
	TRIGON 57 LLC	Cole Information Services
	TRIGON EQUITIES CORP	Cole Information Services
	VAN NIEROP E F OPTOMETRIST	Cole Information Services
	WILLIAM RONDINA INC	Cole Information Services
	XERCISE SYSTEMS LLC	Cole Information Services
2006	April Corp	Hill-Donnelly Information Services
	Arbus Corp NV o	Hill-Donnelly Information Services
	Bryan Gonzalez Vargas i P	Hill-Donnelly Information Services
	Etcetera Inc Executive Offices	Hill-Donnelly Information Services
	Exercise Systems	Hill-Donnelly Information Services
	Fed Ex Kinkos Ofc & Print Ctr	Hill-Donnelly Information Services
	Isadoras Cafe 2 R	Hill-Donnelly Information Services
	Met Realty Ctr IF	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Number 10 Rondina Executive Offices	Hill-Donnelly Information Services
	Number 1200 Butensky Steven M DDS	Hill-Donnelly Information Services
	Number 1200 Giglio Ana DDS 1 P	Hill-Donnelly Information Services
	Number 1200 Giglio Graziano DDS 1 P	Hill-Donnelly Information Services
	Number 1201 Gail Blankes Lifedesigns	Hill-Donnelly Information Services
	Number 16 Carlisle Collection LTD	Hill-Donnelly Information Services
	Number 2 Miano Viel Salon & Spa 2 s	Hill-Donnelly Information Services
	Number 2032 Digital Launch Inc I P	Hill-Donnelly Information Services
	Number 500 Burrows Adria MD 1 P	Hill-Donnelly Information Services
	Number 500 Contact Lens Specialists	Hill-Donnelly Information Services
	Number 500 Lasik Specialists Of Ny	Hill-Donnelly Information Services
	Number 500 Malsin Bradley 3 Od i P	Hill-Donnelly Information Services
	Number 500 New York Vision Assoc s	Hill-Donnelly Information Services
	Number 500 Oster George E Od P	Hill-Donnelly Information Services
	Number 500 Vannierop E F Od I P	Hill-Donnelly Information Services
	Number 6 Pro Fit Orthopedic & Sports	Hill-Donnelly Information Services
	Number 601 Scherman Foundation	Hill-Donnelly Information Services
	Number 7 Gemveto Co Inc	Hill-Donnelly Information Services
	Number 9 Promenade Realty Svc Corp	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Number 9 Trigon Equitites 2 F	Hill-Donnelly Information Services
	Number 901 S G Partners Inc 2 s	Hill-Donnelly Information Services
	Omni Berkshire Place 3 s	Hill-Donnelly Information Services
	Residential Realty Advisors	Hill-Donnelly Information Services
	Schrier Melvin Dr A	Hill-Donnelly Information Services
	Schrier Melvin Od IP	Hill-Donnelly Information Services
2000	ADI	Cole Information Services
	ADVNC D MEDCL SCNCS	Cole Information Services
	APRIL CORPORATION	Cole Information Services
	ARBUS CORP NV	Cole Information Services
	ARNOLD SCAASI INC	Cole Information Services
	BISACCA PAULA INC	Cole Information Services
	BOZZALLA & LSN INC	Cole Information Services
	CARLISLE COLLECT	Cole Information Services
	CARLISLE EXEC OFCS	Cole Information Services
	CARPONCY SERGE	Cole Information Services
	CATALYST FINANCIAL	Cole Information Services
	CHRIS GROUP	Cole Information Services
	CLUB ABC TOURS	Cole Information Services
	CONTACT LENS	Cole Information Services
	CRLSL CLLCTNS WLLM	Cole Information Services
	CRLSL COLLECT LTD	Cole Information Services
	CTLYST FNCL WSTPRT	Cole Information Services
	DAST CORP	Cole Information Services
	EXUDE FITNESS INC	Cole Information Services
	FOX M L OPTHMLGST	Cole Information Services
	GAFISA USA INC	Cole Information Services
	GAIL BLNKS LFDSGNS	Cole Information Services
	GEMVETO CO INC	Cole Information Services
	GIGLIA DDS PC	Cole Information Services
	GMCHDJN FILS LTD	Cole Information Services
	GUMUCHIAN FILS LTD	Cole Information Services
	HOODY STEPHEN R	Cole Information Services
	INTELLISPACE	Cole Information Services
ISADORAS CAFE	Cole Information Services	
JACKOWSKI EDWARD	Cole Information Services	
K M REALTY CAPITAL	Cole Information Services	
KAYE BARRY ASSOCS	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	KINKOS STR LCTNS	Cole Information Services
	LE PECHE MIGNON	Cole Information Services
	LEWY BRIAN DR	Cole Information Services
	LIFEDESIGNS	Cole Information Services
	MALSIN B J OPTOM	Cole Information Services
	MANHATTAN TTL HLTH	Cole Information Services
	MEDIA GRP INTRNTL	Cole Information Services
	MIANO VI SLN & SPA	Cole Information Services
	MIANO VIEL	Cole Information Services
	MNHTTN CHIOPRCTC	Cole Information Services
	MNHTTN TTL MEDCL	Cole Information Services
	NY VISION ASSOC	Cole Information Services
	OSTER G E OPTOM	Cole Information Services
	PRMND REALTY SERV	Cole Information Services
	RONDINA EXEC OFFCS	Cole Information Services
	SCHERMAN FNDTN	Cole Information Services
	SCHRIER MELVIN DR	Cole Information Services
	STOCKMAN J B OPTOM	Cole Information Services
	TESSLER LEANRD	Cole Information Services
	THE CRN & RFRCTV PC	Cole Information Services
	VAN N E F OPTOIN	Cole Information Services
	VERONIQUE INC	Cole Information Services
	VITAU JEAN JWLR	Cole Information Services
	WEALTH CREAT CNTRS	Cole Information Services
WOHL DR OPTMTRST	Cole Information Services	
ZELMAN JERRY MD	Cole Information Services	
1983	Abate Tony Inc drsmkr	New York Telephone
	Accent On Language	New York Telephone
	Accent On Language Foreign Typing Svce	New York Telephone
	Accent On Language Translating & Interpreting Svces	New York Telephone
	Alan Flusser Inc	New York Telephone
	ALBITHEL JWLRY MFG INC	New York Telephone
	Alfran Jwly Co	New York Telephone
	Alfran Somers Inc jwlrs	New York Telephone
	Armstrong Childs Associates Ltd	New York Telephone
	Armstrong Leslie b	New York Telephone
	Bares John R Co precss stns	New York Telephone
	Bisacca Paula b	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Bisacca Paula Inc	New York Telephone
	BONDS JEWELERS INC	New York Telephone
	Candido Sal tlr	New York Telephone
	Canon Graphics	New York Telephone
	Cardamone Tom Advng Inc	New York Telephone
	Carlisle Collection Ltd Order	New York Telephone
	Carponcy Serge b	New York Telephone
	Carvin French Jewelers Inc	New York Telephone
	Casale Jos R b	New York Telephone
	Charles Russell archt	New York Telephone
	Chervin Andre b	New York Telephone
	Childs Kirsten b	New York Telephone
	Cluinn Andrew Ltd	New York Telephone
	College Art Assn Of Amer	New York Telephone
	CYPRUS RELIEF FUND OF AMERICA INC	New York Telephone
	Cyrano Creations	New York Telephone
	Dobbs Public Relations	New York Telephone
	Dunne F L Co custm tlrs	New York Telephone
	Engelhardt S & Co jwlrs	New York Telephone
	Feiger Ken b	New York Telephone
	Ferruggio Lawrence	New York Telephone
	Filmstat Co	New York Telephone
	Finel Edith b	New York Telephone
	Flusser Alan Inc	New York Telephone
	G & R Jewellers Ltd	New York Telephone
	Gemveto Jewelry Co Inc	New York Telephone
	GENERAL STRATEGICS INC	New York Telephone
	Gildersleeve G Ltd tailor	New York Telephone
	Gildersleeve G tailor	New York Telephone
	Goldstein Bob	New York Telephone
	Goldstein Hyman	New York Telephone
	Goldstein Hyman H	New York Telephone
	H & P Koral Co Inc	New York Telephone
	H & P Korol Co Inc	New York Telephone
	H Y Color Lab Inc	New York Telephone
	H Y Photo Svce Inc	New York Telephone
	Hub The	New York Telephone
	HWH ENTERPRISES INC	New York Telephone



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Hy Photo Svce	New York Telephone
	JOSARA PRESS INC	New York Telephone
	JP Advtnng Inc	New York Telephone
	K & P Korol Co Inc	New York Telephone
	Katz Martin Assocs Inc	New York Telephone
	KOROL H & P CO INC	New York Telephone
	Lang Jeremy P & Assocs	New York Telephone
	Lang Jeremy P archt	New York Telephone
	Le Henaff J L Inc jwlrs	New York Telephone
	Les Gems	New York Telephone
	Lipten Albert jwlr	New York Telephone
	Locatelli Virgil jwlr	New York Telephone
	Lorus Battery Shaver Sales & Svce	New York Telephone
	Midtown H Y Color Lab Inc	New York Telephone
	Midtown H Y Photo Service Inc	New York Telephone
	Milling Leonard J DDS	New York Telephone
	Noel Caran Ltd	New York Telephone
	Panacea	New York Telephone
	Park East Repro Svce Inc	New York Telephone
	Paturzo George	New York Telephone
	Peyrot Geo b	New York Telephone
	Plosky Saul jwlr	New York Telephone
	Roberts Reproductions	New York Telephone
	Rondina William Inc	New York Telephone
	Sager Andrew	New York Telephone
	Schaefer Wmb	New York Telephone
	Schuler Dick photo finishing	New York Telephone
	Sexton Rose public relations	New York Telephone
	Somers Ernst Alfran Inc jwlrs	New York Telephone
	Somers Ernst Co Inc	New York Telephone
	STA ARf MARK	New York Telephone
	Stadler & Stadler	New York Telephone
	Stern Samuel J Dr dntst	New York Telephone
	Straub Robt b	New York Telephone
	STRAUSS BERNHARD jwlr	New York Telephone
	Styga John	New York Telephone
	Summertime Adventure In Chamonix Inc	New York Telephone
	Sutton West Assocs	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Tom Cardamone Advertising Inc	New York Telephone
	United Research Lab	New York Telephone
	Vaillant Chas Inc jwly	New York Telephone
	Verri Walter E	New York Telephone
	Vitau Jean jwlr	New York Telephone
	WEATHERHILL BERNARD INC tlrs	New York Telephone
	Yperifanos Jewellery	New York Telephone

### EAST 51 STREET

#### 5 EAST 51 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	24 Hour Emergency Towing	Hill-Donnelly Information Services
	Angelo D	Hill-Donnelly Information Services
	Avi Ta D	Hill-Donnelly Information Services
	Coco Gourmet Deli	Hill-Donnelly Information Services
	Gottlieb Elazar	Hill-Donnelly Information Services
	h Price Homer AA	Hill-Donnelly Information Services
	John Lucht Consultancy Inc	Hill-Donnelly Information Services
	Manhattan Towing Is	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Number 1 Prime Burger 2 R	Hill-Donnelly Information Services
	Number 3 A h Loher R H AA	Hill-Donnelly Information Services
	Number 4D h Vadehra Amrit AA	Hill-Donnelly Information Services
	Number 5 A h Smith Andrew A	Hill-Donnelly Information Services
	Number 5D h Sylvester H W AA	Hill-Donnelly Information Services
	Sinergia USA NC	Hill-Donnelly Information Services
	Tri M Construction Management	Hill-Donnelly Information Services
	Viceroy Press	Hill-Donnelly Information Services
2000	3A R H LOHER	Cole Information Services
	3C PAUL HOWARD	Cole Information Services
	3D MARK A LENTZ	Cole Information Services
	4D AMRIT VADEHRA	Cole Information Services
	A ANDREW A SMITH	Cole Information Services
	BRUNO MANETTI	Cole Information Services
	CASTELBAJAC	Cole Information Services
	COCO GOURMET DELI	Cole Information Services
	COMPOMARZIO INC	Cole Information Services
	H W SYLVESTER	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	HOMER PRICE	Cole Information Services
	LA ZETA GI	Cole Information Services
	MARIA DAVALOS	Cole Information Services
	MICHAEL DAVEY	Cole Information Services
	MORENO MARTINI	Cole Information Services
	PRIME BURGER	Cole Information Services
	ROBERTA RIGHI	Cole Information Services
	SINERGIA INC	Cole Information Services
	SPIRITO LBR USA	Cole Information Services
1983	Charles Sandwich Shops	New York Telephone
	Likes Kenneth E	New York Telephone
	Oxford Handkerchief & Apparel Inc	New York Telephone
	Polo For Boys By Ralph Lauren	New York Telephone
	Price Homer	New York Telephone
	Prime Burger Inc	New York Telephone
	Quigley Andre	New York Telephone
	Rogers Judith R	New York Telephone
	Smith Andrew Alexander	New York Telephone
	Smith Joyce	New York Telephone
	Sylvester H W	New York Telephone
	Van Wagoner R E	New York Telephone
1956	APARTMENT RENTNG SVCE	New York Telephone
1947	APTS & APT HOUSES	New York Telephone
1934	Beesley John H mgr Delta Kappa Epsilon Club	R. L. Polk & Co.
	Black Geo H Inst NY Univ	R. L. Polk & Co.
	Donohue Jas C sec treas Delta Kappa Epsilon	R. L. Polk & Co.
	Hawes Jas A v pres Delta Kappa Epsilon Club	R. L. Polk & Co.
	Immunities Laboratories Inc Geo W Day mgr medicines	R. L. Polk & Co.
	Marshall Warner jr clk Halsey Stuart & Co r Larchmont NY	R. L. Polk & Co.
	Marshall Warner pres Delta Kappa Epsilon Club	R. L. Polk & Co.
1931	Krauss Wm	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Club & council	New York Telephone
	D K E Club & Council	New York Telephone
	Delta Kappa Epsilon	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Fish Geo Winthrop MD	New York Telephone
	Hawes Jas Anderson	New York Telephone
1923	Eddy Geo Melvern dentist	R. L. Polk & Co.
	Locke Earnest E phys	R. L. Polk & Co.
1920	Allen Fredk M phys	R. L. Polk & Co.
	Fine Jno Capt	R. L. Polk & Co.
	Fine Jno Capt asst US Dist Atty h Princeton NJ	R. L. Polk & Co.
	Partos Nichlolas	R. L. Polk & Co.

### 7 EAST 51 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Banco Popular De Puerto Rico	Hill-Donnelly Information Services
	Berkowitz Keith MD i P	Hill-Donnelly Information Services
	Bruce W Minsky Esq 1 P	Hill-Donnelly Information Services
	Consulate General Of Venezuela	Hill-Donnelly Information Services
	Magnani Thomas 3 DDS	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Number 2 Vandewalle Naheed MD	Hill-Donnelly Information Services
	Number 3 Nhbq	Hill-Donnelly Information Services
	Number 4 RLR Assoc LTD 25 s	Hill-Donnelly Information Services
	Number 4 h Rosen Robert A	Hill-Donnelly Information Services
	Number 5 York Consulting Group	Hill-Donnelly Information Services
	Number 6 Shizuka New York i s	Hill-Donnelly Information Services
	Portraits Inc 1 R	Hill-Donnelly Information Services
Saita Lab 1 P o	Hill-Donnelly Information Services	
2000	BANCO PPLR DE PRT	Cole Information Services
	CNSLT GEN THE REPB	Cole Information Services
	CNTRLR DE VNZL	Cole Information Services
	R L R ASSOCS LTD	Cole Information Services
	ROSEN ROBERT	Cole Information Services
	SHEPARD JONATHAN	Cole Information Services
	VNZL CNSLT GENL	Cole Information Services
1983	Almeida Silva Import Export Ltd	New York Telephone
	Bakalor Richard H atty	New York Telephone
	BANCO POPULAR DE PUERTO RICO	New York Telephone
	Cane Melville atty	New York Telephone
	Cohen Theodore P atty	New York Telephone
	Consulate Genl Of The Republic Of Venezuela	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Contraloria De Venezuela	New York Telephone
	Ernst Cane Gitlin & Winick lwyers	New York Telephone
	Gitlin Paul atty	New York Telephone
	Gra Line Assn	New York Telephone
	Main Of	New York Telephone
	Mayer Edwin	New York Telephone
	Messer Jay atty	New York Telephone
	Municipal Bond Dept	New York Telephone
	RLR Assocs Ltd	New York Telephone
	Rosen Robert	New York Telephone
	Shepard Jonathan L	New York Telephone
	SMJ CONSOLIDATED INDUSTRIES INC	New York Telephone
	T M W Real Estate	New York Telephone
	Transcontinental Varick Corp	New York Telephone
	VENEZUELA COSULATE GENL	New York Telephone
Winick Eugene atty	New York Telephone	
1927	Buckwalter Brinton r	New York Telephone
	Davis Cecil Clark studio	New York Telephone
	Gallagher Anna Miss hrdsr	New York Telephone
	Gray Mary beauty culture	New York Telephone
	Grey Mary beauty cltr	New York Telephone
	Lemberg Clara Ph G	New York Telephone
	Levy Jonas E res buyer	New York Telephone
	Love Thea Sheehan	New York Telephone
	Navas Rafael r	New York Telephone
	Residence	New York Telephone
1920	Sheehans Gowns	New York Telephone
	Wilson M L chiropodist	New York Telephone
	Graves Robt H C Du Val & Co and treas Robt Graves Co	R. L. Polk & Co.

### 9 EAST 51 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Beube Frank E DDS	New York Telephone
1927	Hartshorne Richard B Mrs r	New York Telephone
1920	Hartshorne Estelle	R. L. Polk & Co.
	Hartshorne J slsmgr Brokaw Eden Co h Nutley NJ	R. L. Polk & Co.
	Hartshorne Josephine wid Richd B	R. L. Polk & Co.

## FINDINGS

### **EAST 52 STREET**

#### **10 EAST 52 STREET**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	A Number 1 Abawa 24 Hour	Hill-Donnelly Information Services
	Nierenberg Stuart M	Hill-Donnelly Information Services
2000	NIERENBERG S ATTY	Cole Information Services
	RYOYU RESTAURANT	Cole Information Services
1983	DOANKO FOODS INC Main Ofc	New York Telephone
	DOSANKO LARMEN RESTAURANT	New York Telephone
	GBS Management Corp	New York Telephone
	ML Barge Managmnt Corp	New York Telephone
	Nierenberg Stuart M alty	New York Telephone
	Stuart Becker CPA PC	New York Telephone
1934	DeRose & Co Ernest A DeRose Wm F Schafer tailors	R. L. Polk & Co.
	Kilb Dorothy slswn Chas Walnut	R. L. Polk & Co.
	Marie Diana Inc NY Marie Friedman pres Diana Ernst v pres Rose Klein sec treas dresses and mlnry	R. L. Polk & Co.
	Schafer Wm F DeRose & Co	R. L. Polk & Co.
	Walnut Chas womens clothg	R. L. Polk & Co.
1927	Scoville Nathaniel C Mrs r	New York Telephone
1923	Frank Albert gowns	R. L. Polk & Co.
	Normlle E gowns	R. L. Polk & Co.
1920	Scoville Nathaniel C	R. L. Polk & Co.
	Scoville Robt office	R. L. Polk & Co.
	Scoville Robt v p Am Internatl Pubs Inc h Hartford Conn	R. L. Polk & Co.

#### **12 EAST 52 STREET**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	Axium Enterprises Corp	Hill-Donnelly Information Services
	Freeman Maurice 1 R	Hill-Donnelly Information Services
2000	FREEMAN MRC SLVRWR	Cole Information Services
	KRKA PHARML CO REP	Cole Information Services
	LBS BANK	Cole Information Services
	LJBLJNSK BNK INC	Cole Information Services
1983	Freeman I & Son Inc silvrwr	New York Telephone
	Freeman Maurice silvrwr	New York Telephone
1934	Cole Marie C slswn Wm B May & Co Inc	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	McDermott May bkpr Marie Rienzo Inc	R. L. Polk & Co.
	Moore T Watson slsmn Wm B May & Co Inc	R. L. Polk & Co.
	Newell Geo I slsmn Wm B May & Co Inc	R. L. Polk & Co.
	Pitassy Julius & Cohn Jas M Inc NY Julius	R. L. Polk & Co.
	Pitassy prer treas Benj Sperting sec mer tailors	
	Rejanne Ltd NY Regine Silberfeld pres Etta Saphirt treas gowns	R. L. Polk & Co.
	Romm Ida Ida & Serena	R. L. Polk & Co.
	Tweedys Inc Y Irving Tweedy pres treas Fanny Tweedy v pres Danl Simon sec druggist retail	R. L. Polk & Co.
	Whitbread & Ulmer NY cap \$50000 Thos E Whitbread pres Julian E Ulmer v pres sec treas rugs ret	R. L. Polk & Co.
	Whitbread Thos E pres Whitbread & Ulmer Inc	R. L. Polk & Co.
1920	Keech Frank B F B Keech & Co	R. L. Polk & Co.

### 14 EAST 52 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Ailiant	Hill-Donnelly Information Services
	II Menestrello 2 R	Hill-Donnelly Information Services
	M&V Kinders IF	Hill-Donnelly Information Services
2000	ALSON CMMDTS INC	Cole Information Services
	HARVEY KAHN ADVTNG	Cole Information Services
	HILL FRED H RL EST	Cole Information Services
	II MENESTRELLO	Cole Information Services
	JENNIFER WEST	Cole Information Services
	LTSTN HRLD ADVFNG	Cole Information Services
	MENESTRELLO II	Cole Information Services
	PIXEL INC	Cole Information Services
	UNIVERSAL SRCH GRP	Cole Information Services
1983	Conley Frank P b	New York Telephone
	David Dee b	New York Telephone
	Dee David Prodcntns Inc	New York Telephone
	Dumont Paul	New York Telephone
	Fox C A	New York Telephone
	Hill Fred H rl est	New York Telephone
	IL MENESTRELLO	New York Telephone
	International Port Development Ltd	New York Telephone
	Menestrello II	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Pfeffer Steven S	New York Telephone
	Pfeffer Thomas B	New York Telephone
	Robert Gordon Assoc	New York Telephone
	ROIL Co	New York Telephone
	Saari Onni	New York Telephone
	Spangler Television Inc	New York Telephone
	Stuart A	New York Telephone
	Tempo Assocs Ltd films	New York Telephone
	Vaughn Virginia	New York Telephone
	XPERT MESSENGER SVCE INC	New York Telephone
1931	Giblin Julia	Manhattan and Bronx Directory Publishing Company Residential Directory
	Keelan Ellen	Manhattan and Bronx Directory Publishing Company Residential Directory
	Mc Gahron Margt	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Archer Nellie L Miss r	New York Telephone
	De Long Ethel Miss r	New York Telephone
	Do Long George B r	New York Telephone
	Lounsbery Richard r	New York Telephone
	Miller Harold R Mrs r	New York Telephone
1920	Archer Nellie L	R. L. Polk & Co.
	DeLong Geo B	R. L. Polk & Co.
	Lounsbery Richd v p Bayne Co Inc	R. L. Polk & Co.
	Miller A Haryy broker	R. L. Polk & Co.
	Miller Harold R broker	R. L. Polk & Co.

### 16 EAST 52 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	April Corp	Hill-Donnelly Information Services
	Arbus Corp NV o	Hill-Donnelly Information Services
	Bryan Gonzalez Vargas i P	Hill-Donnelly Information Services
	Etcetera Inc Executive Offices	Hill-Donnelly Information Services
	Exercise Systems	Hill-Donnelly Information Services
	Fed Ex Kinkos Ofc & Print Ctr	Hill-Donnelly Information Services
	Isadoras Cafe 2 R	Hill-Donnelly Information Services
	Met Realty Ctr IF	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Number 10 Rondina Executive Offices	Hill-Donnelly Information Services
	Number 1200 Butensky Steven M DDS	Hill-Donnelly Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Number 1200 Giglio Ana DDS 1 P	Hill-Donnelly Information Services
	Number 1200 Giglio Graziano DDS 1 P	Hill-Donnelly Information Services
	Number 1201 Gail Blankes Lifedesigns	Hill-Donnelly Information Services
	Number 16 Carlisle Collection LTD	Hill-Donnelly Information Services
	Number 2 Miano Viel Salon & Spa 2 s	Hill-Donnelly Information Services
	Number 2032 Digital Launch Inc I P	Hill-Donnelly Information Services
	Number 500 Burrows Adria MD 1 P	Hill-Donnelly Information Services
	Number 500 Contact Lens Specialists	Hill-Donnelly Information Services
	Number 500 Lasik Specialists Of Ny	Hill-Donnelly Information Services
	Number 500 Malsin Bradley 3 Od i P	Hill-Donnelly Information Services
	Number 500 New York Vision Assoc s	Hill-Donnelly Information Services
	Number 500 Oster George E Od P	Hill-Donnelly Information Services
	Number 500 Vannierop E F Od I P	Hill-Donnelly Information Services
	Number 6 Pro Fit Orthopedic & Sports	Hill-Donnelly Information Services
	Number 601 Scherman Foundation	Hill-Donnelly Information Services
	Number 7 Gemveto Co Inc	Hill-Donnelly Information Services
	Number 9 Promenade Realty Svc Corp	Hill-Donnelly Information Services
	Number 9 Trigon Equitites 2 F	Hill-Donnelly Information Services
	Number 901 S G Partners Inc 2 s	Hill-Donnelly Information Services
	2000	Omni Berkshire Place 3 s
Residential Realty Advisors		Hill-Donnelly Information Services
Schrier Melvin Dr A		Hill-Donnelly Information Services
Schrier Melvin Od IP		Hill-Donnelly Information Services
ADI		Cole Information Services
ADVNC D MEDCL SCNCS		Cole Information Services
APRIL CORPORATION		Cole Information Services
ARBUS CORP NV		Cole Information Services
ARNOLD SCAASI INC		Cole Information Services
BISACCA PAULA INC		Cole Information Services
BOZZALLA & LSN INC		Cole Information Services
CARLISLE COLLECT		Cole Information Services
CARLISLE EXEC OFCS		Cole Information Services
CARPONCY SERGE		Cole Information Services
CATALYST FINANCIAL		Cole Information Services
CHRIS GROUP		Cole Information Services
CLUB ABC TOURS		Cole Information Services
CONTACT LENS		Cole Information Services
CRLSL CLLCTNS WLLM	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CRLSL COLLECT LTD	Cole Information Services
	CTLYST FNCL WSTPRT	Cole Information Services
	DAST CORP	Cole Information Services
	EXUDE FITNESS INC	Cole Information Services
	FOX M L OPHTHMLGST	Cole Information Services
	GAFISA USA INC	Cole Information Services
	GAIL BLNKS LFDSGNS	Cole Information Services
	GEMVETO CO INC	Cole Information Services
	GIGLIA DDS PC	Cole Information Services
	GMCHDJN FILS LTD	Cole Information Services
	GUMUCHIAN FILS LTD	Cole Information Services
	HOODY STEPHEN R	Cole Information Services
	INTELLISPACE	Cole Information Services
	ISADORAS CAFE	Cole Information Services
	JACKOWSKI EDWARD	Cole Information Services
	K M REALTY CAPITAL	Cole Information Services
	KAYE BARRY ASSOCS	Cole Information Services
	KINKOS STR LCTNS	Cole Information Services
	LE PECHE MIGNON	Cole Information Services
	LEWY BRIAN DR	Cole Information Services
	LIFEDESIGNS	Cole Information Services
	MALSIN B J OPTOM	Cole Information Services
	MANHATTAN TTL HLTH	Cole Information Services
	MEDIA GRP INTRNTL	Cole Information Services
	MIANO VI SLN & SPA	Cole Information Services
	MIANO VIEL	Cole Information Services
	MNHTTN CHIROPRACT	Cole Information Services
	MNHTTN TTL MEDCL	Cole Information Services
	NY VISION ASSOC	Cole Information Services
	OSTER G E OPTOM	Cole Information Services
	PRMND REALTY SERV	Cole Information Services
	RONDINA EXEC OFFCS	Cole Information Services
	SCHERMAN FNDTN	Cole Information Services
	SCHRIER MELVIN DR	Cole Information Services
	STOCKMAN J B OPTOM	Cole Information Services
	TESSLER LEANRD	Cole Information Services
	THE CRN & RFRCTV PC	Cole Information Services
	VAN N E F OPTOIN	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	VERONIQUE INC	Cole Information Services
	VITAU JEAN JWLR	Cole Information Services
	WEALTH CREAT CNTRS	Cole Information Services
	WOHL DR OPTMTRST	Cole Information Services
	ZELMAN JERRY MD	Cole Information Services
1983	Abate Tony Inc drsmkr	New York Telephone
	Accent On Language	New York Telephone
	Accent On Language Foreign Typing Svce	New York Telephone
	Accent On Language Translating & Interpreting Svces	New York Telephone
	Alan Flusser Inc	New York Telephone
	ALBITHEL JWLR Y MFG INC	New York Telephone
	Alfran Jwly Co	New York Telephone
	Alfran Somers Inc jwlrs	New York Telephone
	ALL-NITE PHOTOSTAT SVCE INC	New York Telephone
	Armstrong Childs Associates Ltd	New York Telephone
	Armstrong Leslie b	New York Telephone
	Bares John R Co precs stns	New York Telephone
	Bisacca Paula b	New York Telephone
	Bisacca Paula Inc	New York Telephone
	BONDS JEWELERS INC	New York Telephone
	Candido Sal tlr	New York Telephone
	Canon Graphics	New York Telephone
	Cardamone Tom Advng Inc	New York Telephone
	Carlisle Collection Ltd Order	New York Telephone
	Carponcy Serge b	New York Telephone
	Carvin French Jewelers Inc	New York Telephone
	Casale Jos R b	New York Telephone
	Charles Russell archt	New York Telephone
	Chervin Andre b	New York Telephone
	Childs Kirsten b	New York Telephone
	Cluinn Andrew Ltd	New York Telephone
	College Art Assn Of Amer	New York Telephone
	CYPRUS RELIEF FUND OF AMERICA INC	New York Telephone
	Cyrano Creations	New York Telephone
	Dobbs Public Relations	New York Telephone
	Dunne F L Co custm tlrs	New York Telephone
	Engelhardt S & Co jwlrs	New York Telephone
Feiger Ken b	New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Ferruggio Lawrence	New York Telephone
	Filmstat Co	New York Telephone
	Finel Edith b	New York Telephone
	Flusser Alan Inc	New York Telephone
	G & R Jewellers Ltd	New York Telephone
	Gemveto Jewelry Co Inc	New York Telephone
	GENERAL STRATEGICS INC	New York Telephone
	Gildersleeve G Ltd tailor	New York Telephone
	Gildersleeve G tailor	New York Telephone
	Goldstein Bob	New York Telephone
	Goldstein Hyman	New York Telephone
	Goldstein Hyman H	New York Telephone
	H & P Korol Co Inc	New York Telephone
	H & P Korol Co Inc	New York Telephone
	H Y Color Lab Inc	New York Telephone
	H Y Photo Svce Inc	New York Telephone
	Hub The	New York Telephone
	HWH ENTERPRISES INC	New York Telephone
	Hy Photo Svce	New York Telephone
	JOSARA PRESS INC	New York Telephone
	JP Advtnng Inc	New York Telephone
	K & P Korol Co Inc	New York Telephone
	Katz Martin Assocs Inc	New York Telephone
	KOROL H & P CO INC	New York Telephone
	Lang Jeremy P & Assocs	New York Telephone
	Lang Jeremy P archt	New York Telephone
	Le Henaff J L Inc jwlrs	New York Telephone
	Les Gems	New York Telephone
	Lipten Albert jwlr	New York Telephone
	Locatelli Virgil jwlr	New York Telephone
	Lorus Battery Shaver Sales & Svce	New York Telephone
	Midtown H Y Color Lab Inc	New York Telephone
	Midtown H Y Photo Service Inc	New York Telephone
	Milling Leonard J DDS	New York Telephone
	Noel Caran Ltd	New York Telephone
	Panacea	New York Telephone
	Park East Repro Svce Inc	New York Telephone
	Paturzo George	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Peyrot Geo b	New York Telephone
	Plosky Saul jwlr	New York Telephone
	Roberts Reproductions	New York Telephone
	Rondina William Inc	New York Telephone
	Sager Andrew	New York Telephone
	Schaefer Wmb	New York Telephone
	Schuler Dick photo finishing	New York Telephone
	Sexton Rose public relations	New York Telephone
	Somers Ernst Alfran Inc jwlrs	New York Telephone
	Somers Ernst Co Inc	New York Telephone
	STA ARf MARK	New York Telephone
	Stadler & Stadler	New York Telephone
	Stern Samuel J Dr dntst	New York Telephone
	Straub Robt b	New York Telephone
	STRAUSS BERNHARD jwlr	New York Telephone
	Styga John	New York Telephone
	Summertime Adventure In Chamonix Inc	New York Telephone
	Sutton West Assocs	New York Telephone
	Tom Cardamone Advertising Inc	New York Telephone
	United Research Lab	New York Telephone
	Vaillant Chas Inc jwly	New York Telephone
	Verri Walter E	New York Telephone
	Vitau Jean jwlr	New York Telephone
	WEATHERHILL BERNARD INC tfrs	New York Telephone
	Yperifanos Jewellery	New York Telephone
1978	SOMERS ERNST ALFRAN INC JWLRS	New York Telephone
1968	IRENE OF NY MILNRY	New York Telephone
	SHELLEY S COFFEE SHOP	New York Telephone
1958	LILLIAN MILNRY	New York Telephone
1942	DOOLEY FRANCES CUSTOM CORSETS	New York Telephone
1938	APARTMENTS & APARTMENT HOUSES- CONTINUED	New York Telephone
1934	Angie Madame RTN Angela W Ruggiero drsmkr	R. L. Polk & Co.
	Bardruh A sec Jacellen Realty Corp	R. L. Polk & Co.
	Bennett Jane slswn Julia W Carroll	R. L. Polk & Co.
	br	R. L. Polk & Co.
	Campbell J A pres Jacellen Realty Corp	R. L. Polk & Co.
	Clark Nathan G ladies hats mfr	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Comstock L K & Co NY cap \$500 000 Geo E Stewart pres Arth S Henry v pres treas Lawrence Dieringer sec L K Comstock chmn elect const	R. L. Polk & Co.
	Comstock L K v pres Elinda Corp	R. L. Polk & Co.
	Davis Geo L sec Basil Durant Inc	R. L. Polk & Co.
	Dooley Frances sec treas Franceva Inc	R. L. Polk & Co.
	Durant Basil Inc NY cap 100 sh npv Basil N Durant pres Vito S Martinelli v pres treas Geo L Davis sec tailors	R. L. Polk & Co.
	Eleanor & Gladys Eleanor E and Gladys P Miller beauty shop	R. L. Polk & Co.
	Ellbar Realty Corp NY Wm S Baker pres Edgar Ellington v pres treas L K Comstock sec	R. L. Polk & Co.
	Elldcam Realty Corp	R. L. Polk & Co.
	Elinda Corp Y Edgar Ellinger pres L K Comstock v pres S B Marks sec treas real est	R. L. Polk & Co.
	Evanston Corp NY ca \$100 000 Edgar Ellinger pres L K Comstock v pres S B Marks sec treas real est	R. L. Polk & Co.
	Fashion Academy Emil A Hartman dir design sch	R. L. Polk & Co.
	Fashionist Selection Emil Alvin Hartman editor and pub fashion mag	R. L. Polk & Co.
	Fox Lane Corp NY Cap 100 sh npv Edgar Ellenger pres S B Marks sec J S Rowon treas real est	R. L. Polk & Co.
	Franceva Inc NY Eva Powell pres Frances Dooley sec treas corsets	R. L. Polk & Co.
	Gilmore Arth Inc NY Arth Gilrome pres W B Johnston treas trunks and luggage	R. L. Polk & Co.
	Gold Sarah sec Nurana Arts Inc	R. L. Polk & Co.
	Green Hattie sec treas Mae & Hattie Green Inc	R. L. Polk & Co.
	Green Mae & Hattie Inc Mae Green pres Hattie Green sec treas Imptrs	R. L. Polk & Co.
	Hall Faye gowns coats and hats	R. L. Polk & Co.
	Halldyke Inc NY Frank C Hall pres Felix B Dyck Hoff sec treas mlrny supplies	R. L. Polk & Co.
	Hallen Chav J ladies tailor	R. L. Polk & Co.
	Harwick Emilie Mme drsmkr	R. L. Polk & Co.
	Henry A S v pres treas L K Comstock & Co Inc	R. L. Polk & Co.
	Jacellen Realty Corp NY cap 2500 sh pfd \$100 ea 1800 sh com npv J A Campbell pres E Ellinger v pres treas A Bardiuh sec bldg & constn	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Johnston W B treas Gilmore Arthur Inc	R. L. Polk & Co.
	Kane Importer Jas W Kane gowns	R. L. Polk & Co.
	Kugeloff Bessie Inc NY Bessie Kugeloff pres Rose M Kugeloff treas gowns suits and wraps	R. L. Polk & Co.
	Kugeloff Bessie pres Bessie Kuzeloff Inc	R. L. Polk & Co.
	Langham Corp NY Edgar Ellinger pres Sol B Marks sec treas realty	R. L. Polk & Co.
	Leavy Ben drsmkr	R. L. Polk & Co.
	Leavy Estelle drsmkr	R. L. Polk & Co.
	LeWald Barbara S interior decorator	R. L. Polk & Co.
	Loveise Philip Mildred ladies tailor	R. L. Polk & Co.
	Mabie Beatrice Inc St Louis Mo M Cohen mgr cosmetics mfrs	R. L. Polk & Co.
	Mabie Chas Louise clk r Hudson View Gardens K apt 33	R. L. Polk & Co.
	Mabie Clyde Paulison clk Post & Flagg r Bergenfield NJ	R. L. Polk & Co.
	Mabie Edmund G Maud M Mabie Tailor Inc tailor h Bronxville NY	R. L. Polk & Co.
	Marks Rose pres D Munson Inc	R. L. Polk & Co.
	Marks S B sec treas Ellinda Realty Corp	R. L. Polk & Co.
	McTeigue & Co Inc NY cap 100 sh npy Walter P McTeigue pres Walter J McTeigue v pres treas Peter Kane sec mfg jwlr	R. L. Polk & Co.
	McTiegue Walter McTiegue & Co	R. L. Polk & Co.
	Morton Betty L v pres Morey Method Inc	R. L. Polk & Co.
	Moysello Theresa drsmkr Kane Importer	R. L. Polk & Co.
	Munson D Inc NY Rose Marks pres corsetiers	R. L. Polk & Co.
	Murray Thos F elev starter	R. L. Polk & Co.
	Nurana Arts Inc NY L W Thompson v pres Sarah Gold sec	R. L. Polk & Co.
	Orv Sta Realty Co Inc acp \$20 000 Edgar Allinger pres Sol Marks treas	R. L. Polk & Co.
	Orvista Realty Co Inc NY cap \$20 000 Edgar Elliner pres Sol Mark treas	R. L. Polk & Co.
	Park Easxt Association John I Conroy sec real est	R. L. Polk & Co.
	Powell Eva pres Franceva Inc	R. L. Polk & Co.
	Rose Corset shop	R. L. Polk & Co.
	Rosenberg Arth M Co New Haven Conn Morris D Rothbaum NY mgr tailors	R. L. Polk & Co.
	Rothbaum Morris D mgr Arth M Rosenberg Co	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Sixteen East Fifty Second Corp NY Irving Levine pres L K Comstock v pres Wm S Baker sec Edgar Ellinger treas	R. L. Polk & Co.
	Stoddard John R pres Fifth East Agency Inc	R. L. Polk & Co.
	Super Fur Co RTN: Irving Greenberg Martin Ellbogen Saml Losser	R. L. Polk & Co.
	Theodore Hairdresser Inc NY Theo Mehr pres treas Gisela Mehr v pres Sigmund Mehr sec	R. L. Polk & Co.
	Thompson L W v pres Nurama Arts Inc	R. L. Polk & Co.
	Waiser Edw J furs	R. L. Polk & Co.
	Weiscarger Lee Inc NY cap 200 sh npv Lee Weiscarger pres treas Roswell O Fish v pres sec drsmkrs	R. L. Polk & Co.
	White Edw elev opr	R. L. Polk & Co.
	Winell Realty Corp NY Irving Levine pres Herman Levine sec Edgar Ellinger v pres and treas	R. L. Polk & Co.
	1927	Comstock L K
Comstock L K & co engrs		New York Telephone
Ellbar Realty Corp		New York Telephone
Ellbogen Martin furs		New York Telephone
Ellinda Corp off		New York Telephone
Ellinger Edgar		New York Telephone
Evaston Corp		New York Telephone
Green Hattie		New York Telephone
Greenberg Irving N furs		New York Telephone
Iselin Lewis r		New York Telephone
Langham Corporation		New York Telephone
Mac Alister & Alvord Inc coml art		New York Telephone
Mae & Hattie Green Inc importers		New York Telephone
Marks S B		New York Telephone
Orvista Realty Co		New York Telephone
Rosenberg Arthur M Co tailors		New York Telephone
Ruder Bros furn		New York Telephone
Ruder Edw S furn		New York Telephone
Ruder Jacob L furn		New York Telephone
Ruder Meyer B furn		New York Telephone
Super Fur Co	New York Telephone	
1920	Froander Karl E pres Stromberg Export & Import Inc	R. L. Polk & Co.
	Iselin Lewis A Iselin & Co	R. L. Polk & Co.
	Orr Alexis	R. L. Polk & Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Wagner Frank D Mrs	R. L. Polk & Co.

### 18 EAST 52 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Enken Leon restr	R. L. Polk & Co.
	Lanchner S H phys	R. L. Polk & Co.
1927	Engel Robt	New York Telephone
	Engel Yetta Mrs intr dectr	New York Telephone
	Fitzgerald F A r	New York Telephone
	Kramer Yetta Miss intr dectr	New York Telephone
	Lanchner S H Dr r	New York Telephone
	Reinus Louis Z r	New York Telephone
1923	Ederheimer Richd studio	R. L. Polk & Co.
1920	Cronin Harry J trimmer	R. L. Polk & Co.
	Folsom Arth H pres treas The Folsom Inc	R. L. Polk & Co.
	Slade Francis L treas Vacherie Cypress Co & R U V Co Inc	R. L. Polk & Co.

### 20 EAST 52 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Hughes Henry	Manhattan and Bronx Directory Publishing Company Residential Directory
	Hughes Jas A	Manhattan and Bronx Directory Publishing Company Residential Directory
	Hughes John J jr	Manhattan and Bronx Directory Publishing Company Residential Directory
	Scott F Pierson	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	APARTMENT & APARTMENT HOUSES CONTINUED	New York Telephone
	Kohl Edwin Phillip r	New York Telephone
	Wagstaff David r	New York Telephone
1923	Pierson Jas U sec Pierson & Co Inc	R. L. Polk & Co.
1920	Babcock Richd F	R. L. Polk & Co.
	Hughes Jno	R. L. Polk & Co.
	Hygrade Auto Exchange Inc NY Louis H Bachner pres Louis Kaplan sec	R. L. Polk & Co.
	Newman Alton J sten	R. L. Polk & Co.
	Pierson J Fred pres pierson & Co Inc	R. L. Polk & Co.
	Pierson Jas R tress A & N Realty Co bds	R. L. Polk & Co.

## FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### 52ND

##### 8 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	DEVONSHIRE RESTRNT CORP	New York Telephone

#### E 51 CALL

##### 23 E 51 CALL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	NEW YORK DELICATESSEN THE E 51 MANHATTAN CALL MANHATTAN	NYNEX Telephone

#### E 51 ST

##### 6 E 51 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1947	MURRAY JOHN J & SONS TRUKMN	New York Telephone

##### 11 E 51 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	BANCO MERCANTIL VENEZUELA	NYNEX Telephone
1983	LEWIS ROBT Z ATTY	New York Telephone
	UNITED ELECTRCL RADIO & MACH WORKERS OF AMERICA UE NATL OFC	New York Telephone
1978	LEWIS ROBT Z ATTY	New York Telephone
	UNITED ELECTRCL RADIO & MACH WORKERS OF AMERICA UE NATL OFC	New York Telephone
1973	LEWIS ROBT Z ATTY	New York Telephone
	UNITED ELECTRCL RACDIO & MACH WORKERS OF AMERICA UE NATL OFC	New York Telephone
1968	EMSPAK JULIUS B	New York Telephone
	FITZGERALD ALBERT J B	New York Telephone
	LEWIS ROBT Z ATTY	New York Telephone
	UNITED ELECTRCL RADIO & MACH WORKERS OF AMERICA UE NATL OFC	New York Telephone
1963	EMSPAK JULIUS B	New York Telephone
	FITZGERALD ALBERT J B	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	LEWIS ROBT Z ATTY	New York Telephone
	UNITED ELECTRCL RADIO & MACH WORKERS OF AMERICA UE NATL OFC	New York Telephone
1958	EMSPAK JULIUS B	New York Telephone
	FITZGERALD ALBERT J B	New York Telephone
1956	EMSPAK JULIUS B	New York Telephone
	FITZGERALD ALBERT J B	New York Telephone
	SCRIBNER DAVID ATTY	New York Telephone
	UNITED ELECTRCL RADIO & MACH WORKERS OF AMERICA UE NATL OFC	New York Telephone
1950	EMSPAK JULIUS B	New York Telephone
	FITZGERALD ALBERT J B	New York Telephone
	SCRIBNER DAVID ATTY	New York Telephone
	UNITED ELECTRCL RADIO & MACH WORKERS OF AMERICA-IO NATL OFC	New York Telephone
1947	SCRIBNER DAVID ATTY	New York Telephone
	FITZGERALD ALBERT J B	New York Telephone
	EMSPAK JULIUS B	New York Telephone
	UNITED ELECTRCL RADIO & MACH WORKERS OF AMERICA-CIO NATL OFC	New York Telephone
1942	BARNABA RICHD N PHOTOGPHR	New York Telephone
	BLUESTONE HENRY B	New York Telephone
	PAGANO BERT D B	New York Telephone
	PAGANO GUIDO B	New York Telephone
	PAGANO INC ART &PHOTO	New York Telephone
1938	FISHER WM B	New York Telephone
	HELGUERA LEON H	New York Telephone
	LEVY RAYMOND D B	New York Telephone
	PAGANO BERT D B	New York Telephone
	PAGANO INC ADVTG ART & PHOTOHGPY	New York Telephone
1927	ELTINGE LOUISE MISS	New York Telephone
	GARDNER SCHOOL	New York Telephone
	MASLAND M E MISS	New York Telephone

### 15 E 51 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	NIGERIA AIRWAYS-	NYNEX Telephone
1993	NIGERIA AIRWAYS	NYNEX Telephone
	NIGERIA AIRWAYS	NYNEX Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1988	NIGERIA AIRWAYS	NYNEX Telephone
	NIGERIA AIRWAYS	NYNEX Telephone
1983	NIGERIA AIRWAYS	New York Telephone
	NIGERIA AIRWAYS	New York Telephone
1978	KENYA TOURIST OFC	New York Telephone
	KENYA CONSULATE	New York Telephone
1973	KENYA TOURIST OFC	New York Telephone
1968	EDITH LANCES SALON	New York Telephone
	GLAMOUR BRASSIERES CO INC	New York Telephone
	LANCES EDITH SALON	New York Telephone
1963	EDITH LANCES SALN	New York Telephone
	GLAMOUR BRASSIERES CO INC	New York Telephone
	EDITH SALN	New York Telephone
1958	LINEE AEREE ITALIANE	New York Telephone
1956	ITALIAN AIRLINES	New York Telephone
	LINEE AEREE ITALIANE	New York Telephone
1950	ITALIAN AIRLINES	New York Telephone
	LINEE AEREE ITALIANE	New York Telephone
1942	ROSENBACH CO	New York Telephone
	ROSENBACH A S W	New York Telephone
1938	ROSENBACH CO	New York Telephone
	ROSENBACH A S W	New York Telephone
	MACSHEIRY S HILLEN RL EST	New York Telephone
1927	WORK B G R	New York Telephone

### 17 E 51 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	VOGUE CARPET CORP	New York Telephone
1947	SMITH ALFRED E MEMORIAL FOUNDTN INC	New York Telephone
	OCCUPATIONAL RESEARCH FOUNDTN	New York Telephone
	OCCUPATIONAL RESEARCH FOUNDTN	New York Telephone
	NY CITY COMM FOR SVCE MEN	New York Telephone
	NATL CATHOLIC WELFARE CONFERENCE OFC	New York Telephone
	NATL CATHOLIC COMMUNITY SVCE	New York Telephone
	CATHEDRAL CANTEEN	New York Telephone
	AMER WOMENS UNIT FOR WAR RELIEF INC	New York Telephone
1942	NATL CATHOLIC COMMUNITY SVCE-	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	NATL CATHOLIC COMMUNITY SVCE-	New York Telephone
1938	KANE DOROTHY DRSES	New York Telephone
1931	VERALL FRANK	Manhattan and Bronx Directory Publishing Company Residential Directory
	CONWAY LAURA J	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	STURGIS F K R	New York Telephone

### 19 E 51 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	AZ GURO BERNORD HAIRDRSR	New York Telephone

### 21 E 51 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	CRISCA SALON	NYNEX Telephone
1988	LEATHER HUT INC	NYNEX Telephone
	BURN STEVEN A	NYNEX Telephone
1983	LOT POLISH AIRLINES-	New York Telephone
1978	WINICK ELLIOT	New York Telephone
	LOT POLISH AILINES	New York Telephone
	POLISH AIRLINES LOT	New York Telephone
1973	LOT POLISH AIRLINES	New York Telephone
	POLISH AIRLINES LOT	New York Telephone
	MC AVOY C	New York Telephone
1963	RAYMOND & WHITCOMB CO	New York Telephone
1958	ITALIAN STATE TOURIST OFFICE	New York Telephone
1956	ITALIAN STATE TOURIST OFFICE	New York Telephone
1950	ITALIAN STATE TOURIST OFFICE	New York Telephone
1942	MARTIN RALPH B	New York Telephone

### 23 E 51 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1988	WHITNEY S COFFEE HOUSE INC	NYNEX Telephone
	DOCTORS OFC	NYNEX Telephone
1978	WHITNEYS COFFEE HOUSE INC	New York Telephone
1973	WHITNEYS COFFEE HOUSE INC	New York Telephone
	ASCH SIEGFRIED	New York Telephone
1968	BISHOP GEO R ATTY	New York Telephone
	DUFFY & QUINN INC TLRG	New York Telephone
	ENGEL WALTER R INC RELIG GDS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	QUINN & DUFFY INC TLR	New York Telephone
	RAYBURN MURRAY B ATTY	New York Telephone
1963	BISHOP GEO R ATTY	New York Telephone
	ENGEL WALTER R INC RELIG GDS	New York Telephone
1958	DUFFY & QUINN INC	New York Telephone
	ENGEL WALTER R INC RELIG GDS	New York Telephone
1956	ENGEL WALTER R INC RELIG GDS	New York Telephone
1950	MEADOX SALES CO INC UPLILTRY FABRCS	New York Telephone
1947	HAVERTY JOHN PAUL REV B	New York Telephone
	RIGNEY RAYMOND REV B	New York Telephone
	VOIGHT JOHN J REV B	New York Telephone
	CATHOLIC SCHLS ARCHDIOCESE OF NY	New York Telephone
1942	CATHOLIC SCHL BD ARCHDIOCESE OF MY	New York Telephone
	KELLY WM R REV B	New York Telephone
1938	KELLY WM R REV B	New York Telephone
	CATHOLIC SCHL BD ARCHDIOCESE OF NY	New York Telephone
1927	CATHOLIC SCHOOL SUPT OFFICE	New York Telephone
	SMITH JOS F REV OFF	New York Telephone

### E 51ST

#### 8 E 51ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Waeger Rolf H NY rep Jaques Seligmann Co	R. L. Polk & Co.
1920	Browne Brooks Miss	R. L. Polk & Co.

#### 10 E 51ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Fleetwoods Body Corp Penn Ernest Schebera pres unit of Fisher Body Corp division of Genl Motors Corp auto bodies mfrs	R. L. Polk & Co.
1923	Meeske Frank W dentist	R. L. Polk & Co.
1920	Stocker Olga sten	R. L. Polk & Co.

#### 11 E 51ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Gardner School M Elis Masland prin	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Gardner School	New York Telephone
	Masland M E Miss	New York Telephone
	Eltinge Louise Miss	New York Telephone
1920	Marsland Mary Eliz prin Gardner Sch ter Girls	R. L. Polk & Co.
	Eltinge Louise prin Gardner School for Girls	R. L. Polk & Co.
	Masland M Eliz prin Gardner School for Girls	R. L. Polk & Co.

### 13 E 51ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Rabit Mary	R. L. Polk & Co.

### 15 E 51ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Rosenbach Co Inc The RI Philip H Rosenbach pres abr S W Rosenbach sec treas rare books and antiouss	R. L. Polk & Co.
	Rosenbach Abr S W sec treas The Rosenbach Co Inc	R. L. Polk & Co.
1927	Work B G r	New York Telephone
1920	Work Bertram G pres B F Goodrien Rubber Co	R. L. Polk & Co.

### 17 E 51ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1931	Verall Frank	Manhattan and Bronx Directory Publishing Company Residential Directory
	Conway Laura J	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Sturgis F K r	New York Telephone
1920	Sturgis Frank K Strong Sturgis & Co	R. L. Polk & Co.
	Sturgie L K pres Turf and Field Club	R. L. Polk & Co.
	McIntyre Jno	R. L. Polk & Co.

### 23 E 51ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Catholic School Board Archdiocese of NY Rev Wm R Kelly executive sec	R. L. Polk & Co.
	Catholic Teachers Theta Pi Alpha Assn	R. L. Polk & Co.
1927	Smith Jos F Rev off	New York Telephone
	Catholic School Supt office	New York Telephone
1923	Chancery Office	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Chancery office of Archbishop of NY RC	R. L. Polk & Co.

### E 51ST %

#### 11 E 51ST %

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1923	GARDNER SCHOOL FOR GIRLS Miss Eltinge and Miss Marland Principals	R. L. Polk & Co.

### E 51ST ST

#### 6 E 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Karcher Peggy AL	Hill-Donnelly Information Services
	Konidaris A H	Hill-Donnelly Information Services
	Konidaris Shelley	Hill-Donnelly Information Services
	H Kriss Michael	Hill-Donnelly Information Services
	h Leong Keat p	Hill-Donnelly Information Services
	Levitt Mark	Hill-Donnelly Information Services
	Mcqueen Angus	Hill-Donnelly Information Services
	Mcqueen Angus & 3 Jodi	Hill-Donnelly Information Services
	H Menicheschi E	Hill-Donnelly Information Services
	Milligan Charles B	Hill-Donnelly Information Services
	h Mironoff Galina	Hill-Donnelly Information Services
	Mitchell William	Hill-Donnelly Information Services
	Mitchell William E	Hill-Donnelly Information Services
	H Morris A L A	Hill-Donnelly Information Services
	Okelly C AL	Hill-Donnelly Information Services
	Parr Cheryl	Hill-Donnelly Information Services
	H Pasdar Nader	Hill-Donnelly Information Services
	H Powers Susan	Hill-Donnelly Information Services
	Ransom Bruce	Hill-Donnelly Information Services
	Rollins Indira	Hill-Donnelly Information Services
	Rox Parking 1s	Hill-Donnelly Information Services
	Ruello Sam	Hill-Donnelly Information Services
	H Ruello Sam A	Hill-Donnelly Information Services
	H Russell G D A	Hill-Donnelly Information Services
	Saunders 3ustine v 0 t	Hill-Donnelly Information Services
	Silverman Gene AO	Hill-Donnelly Information Services
	HUpsher S E va	Hill-Donnelly Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HUpsher S E va	Hill-Donnelly Information Services
	Van Hassel Gilbert	Hill-Donnelly Information Services
	h Yahalom Joachim Dr AA	Hill-Donnelly Information Services
	Zarkowsky Nathan v	Hill-Donnelly Information Services
	Ioli William A A	Hill-Donnelly Information Services
	Jellybean Photographies Inc	Hill-Donnelly Information Services

### 11 E 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BANCO MERCANTIL VENEZUELA	Cole Information Services
	BANCO MERCANTILE	Cole Information Services
	FISERV	Cole Information Services
2008	COMMERCEBANK NA	Cole Information Services
	BANCO MERCANTILE OF NEW NY COMMERC	Cole Information Services
	BANCO MERCANTILE VENEZUELA	Cole Information Services
2006	Banco Mercantile 2 F	Hill-Donnelly Information Services
2000	BANCO MRCNTL VNZL	Cole Information Services
1983	Lewis Robt Z atty	New York Telephone
	United ElectrcI Radio & Mach Workers Of America UE natl ofc	New York Telephone

### 15 E 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ST PATRICKS GIFT SHOP	Cole Information Services
2008	SAINT PATRICKS GIFT SHOP	Cole Information Services
2006	St Patricks Gift Shop R	Hill-Donnelly Information Services
2000	ST PTRCKS GFT SHP	Cole Information Services
	NIGERIA AIRWAYS	Cole Information Services
1983	Resenvatons	New York Telephone
	NIGERIA AIRWAYS	New York Telephone
	Administrative Offices	New York Telephone
	NIGERIA AIRWAYS	New York Telephone

### 21 E 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EVA OF NEW YORK	Cole Information Services
2008	CRISCA SALON	Cole Information Services
2006	Crisca Salon 2s	Hill-Donnelly Information Services
2000	CRISCA SALON	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Ticket Ofc	New York Telephone
	LOT POLISH AIRLINES	New York Telephone

### 23 E 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	TOASTIES	Cole Information Services
2008	ROSENS DELI	Cole Information Services
2006	Rosens Deli & Restaurant	Hill-Donnelly Information Services

### E 52 E

#### 11 E 52 E

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Byk Paul M	New York Telephone

### E 52 ST

#### 8 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	FRASERGOLD CARPT CORP	New York Telephone
	FRASER HY FIR COVRGS	New York Telephone
	GOLDBERG AL FIR COVRGS	New York Telephone
	HOWARD ROE CO INC LTHR	New York Telephone
	POCHARI RESTRNT	New York Telephone
	ROE-CO LTHR	New York Telephone
	ROE HOWARD COINC LTHR	New York Telephone
1963	CASSEL DANL ARTST	New York Telephone
	COMART ASSOCS INC	New York Telephone
	FRASER GOLD CARPT CORP	New York Telephone
	FRASER HY FLR CRAGS	New York Telephone
	GOLDBERG AL FLR COVRGS	New York Telephone
	GRABOFF ABNER ARTST	New York Telephone
	HAPPY LANDING TOURS	New York Telephone
	HOWARD ROE CO INC	New York Telephone
	LATIN AMER PROMSOTIONS	New York Telephone
	POCHARI RESTRNT	New York Telephone
	ROE CO LTHR	New York Telephone
	ROE HOWARD C0 INC LTHR	New York Telephone
1958	BYRON EDW A PRODCTNS CO	New York Telephone
	CASSEL DANL ARTST	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	COMART ASSOCS INC	New York Telephone
	GOLUB ISRAEL B	New York Telephone
	LANGEE NAOMI MRS	New York Telephone
	POCHARI RESTRNT	New York Telephone
	TV SPOTS INC	New York Telephone
1956	BACKALENICK BILL ARTST	New York Telephone
	BENCHIMOL & CIA S EN C EXPTS	New York Telephone
	BYRON EDW A PRODCNTS CO	New York Telephone
	CASSEL DANL ARTST	New York Telephone
	COMART ASSOCIATS	New York Telephone
	GARON JAY B	New York Telephone
	JAY GARON-BROOKE ASSOCIATS INS	New York Telephone
	LANGEE NAOMI MRS	New York Telephone
	LORENZO J C	New York Telephone
	POCHARI RESTRNT	New York Telephone
ST VALENTINE EXPORTS	New York Telephone	
1950	ALLEN HELEN	New York Telephone
	KATZ L	New York Telephone
	KAYSER & ALMAN WALPAPR	New York Telephone
	LANGEE NAOMI MRS	New York Telephone
	POCHARI RESTRNT	New York Telephone
	TALBOT JOHN A JR	New York Telephone
	UNITED LABS	New York Telephone
1947	ALLEN HELEN	New York Telephone
	COTILLION J B	New York Telephone
	COTILLION PRODS INC	New York Telephone
	EXCLUSIVE IMPORTS & EXPORTS CORP	New York Telephone
	KATZ L	New York Telephone
	LANGEE NAOMI MRS	New York Telephone
	OULMANN ERNEST	New York Telephone
	POCHARI RESTRNT	New York Telephone
	POIVREL JEAN B	New York Telephone
1942	MAE S DRESS SHOP	New York Telephone
	GOLUB ISRAEL B	New York Telephone
	OULMANN ERNEST B	New York Telephone
	POCHARI RESTRNT	New York Telephone
	HOFMANTMSTHAL EMILIO DE DR B	New York Telephone
	KUPITSKY JOS	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	LANGEE NAOMI MRS	New York Telephone
	LEWIS LEORA	New York Telephone
1938	DEUTZ HERBERT J INTR DECRTR	New York Telephone
	LANGEE NAOMI MRS	New York Telephone
	MORGAN-DEUTZ INTR DECITRS	New York Telephone
1927	CHAMBERLIN DECRTR	New York Telephone
	DODDS J C MRS R	New York Telephone
	FOSTER G V N R	New York Telephone

### 11 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1993	AUSTRIAN CONSULATE GENL	NYNEX Telephone
	AUSTRIAN INST	NYNEX Telephone
	CONSULATE GENL OF	NYNEX Telephone
	NORFOLK HOLDINGS INC	NYNEX Telephone
	STORAGE TEK	NYNEX Telephone
1988	AUSTRIAN CONSULATE GENL	NYNEX Telephone
	AUSTRIAN INST	NYNEX Telephone
	CONSULATE GENL OF AFGHANISTAN	NYNEX Telephone
	SIEGL WALTER	NYNEX Telephone
1983	AUSTRIAN CONSULATE GENL	New York Telephone
	AUSTRIAN INST	New York Telephone
	CONSULATE GENL OF	New York Telephone
1978	AUSTRIAN CONSULATE GENL	New York Telephone
	AUSTRIAN INST	New York Telephone
	COCRON FRITZ	New York Telephone
	ALSO THE ALPHABETICAL POSITION FOR THE NAME OF THE COUNTRY OR THE MANHATTAN	New York Telephone
1973	AUSTRIAN CONSULATE GENL	New York Telephone
	AUSTRIAN INST	New York Telephone
	CONSULATE GENL OF -	New York Telephone
	SICKINGER RICHARD	New York Telephone
1968	AUSTRIAN CONSULATE GENL	New York Telephone
	AUSTRIAN INST	New York Telephone
	CONSULAR LAW SOC	New York Telephone
1958	AUSTRIAN FED RYS	New York Telephone
	CAPRA ARNOLD B	New York Telephone
	HIGGINSON H S MRS	New York Telephone
	PLAVIN CORP	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	AMER LISTINGS INC RL EST	New York Telephone
	CAPRA ARNOLD B	New York Telephone
	PLAVINIL CORP	New York Telephone
1947	DUANE JONES CO INC RADIO DEPT	New York Telephone
	GREEN RAYMOND ADVTG	New York Telephone
	KERMIT RAYMOND CORP ADVTG	New York Telephone
	SELIGMANN ARNOLD REY & CO ANTIQS	New York Telephone
1942	KARGER NICHOLAS A DR B	New York Telephone
	LOEWI ADOLFO INC	New York Telephone
	OULMANN ERNEST B	New York Telephone
	PINAKOS INC	New York Telephone
	SELIGMANN ARNOLD REY & CO	New York Telephone
	SELIGMANN JEAN B	New York Telephone
	BYK PAUL M B	New York Telephone
	HEINEMANN RUDOLPH J B	New York Telephone
	HELFT JACQUES B	New York Telephone
1938	BYK PAUL M B	New York Telephone
	OULMANN ERNEST B	New York Telephone
	REY EMILE B	New York Telephone
	SELIGMANN ARNOLD REY & CO	New York Telephone
	SELIGMANN JEAN B	New York Telephone
1927	OULMANN ERNEST	New York Telephone
	REY EMILE	New York Telephone
	SELIGMANN ARNOLD REY & CO INC	New York Telephone
	SELIGMANN JEAN	New York Telephone

### 13 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	ANTONSON HELEN P MRS	New York Telephone

### 15 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	DOHERTY C M	New York Telephone
	EYE VIEW FILMS INC	New York Telephone
	GUNS MAGAZINE	New York Telephone
1963	BEVEL GEO C JR	New York Telephone
	GILLESPIE GEO J MRS A	New York Telephone
1958	CAULFIELD J PARNELL	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	ITALIAN AIRLINES	New York Telephone
1956	BROOKS SIDNEY HAIR	New York Telephone
	HENRI RESTRNT	New York Telephone
	HENRI S CONFISEUR	New York Telephone
	KIM MARA GOWNS	New York Telephone
	KIM-OBERON GOWNS	New York Telephone
	LAURANCE FREDA ELECTRLSIS	New York Telephone
	NILMELIOR GIFT & GADGET SHOP	New York Telephone
	OBERON HAROLD COSTMR	New York Telephone
	ORIENTAL CREATIONS LTD	New York Telephone
	SPEAR FURS	New York Telephone
1950	DONAHUE KATHERINE N	New York Telephone
	DUKE SARA MILNRY	New York Telephone
	HENRI RESTRNT	New York Telephone
	HENRI S CONFISEUR	New York Telephone
	KOTY GEO B	New York Telephone
	MOGEL MORT GOWNS	New York Telephone
	NILLMELLOR GLFT & GADGET SHOP	New York Telephone
	SPEAR FURS	New York Telephone
1947	ABRAMSON H MODLS	New York Telephone
	FREDERIQUE CHAPEAUX	New York Telephone
	FROMM FREDERIQUE MRS MILNRY	New York Telephone
	HENRI RESTRNT	New York Telephone
	HENRI S CONFISEUR	New York Telephone
	KOTY GEO B	New York Telephone
	NILMELIOR GIFT & GADGET SHOP	New York Telephone
	SPEAR FURS	New York Telephone
1942	HEITEL LESLIE M JWLR	New York Telephone
	HENRI RESTRNT	New York Telephone
	HENRI S CONFISEUR	New York Telephone
	KOTY GEO IMPTR	New York Telephone
	MISHKIN M IDS APPRL	New York Telephone
	SPEAR FINS	New York Telephone
	UDES M MILNRY	New York Telephone
1927	THURN DRESSMAKERS	New York Telephone
	THURN L MME	New York Telephone
	YOUNG DANIEL A ACCNT	New York Telephone

## FINDINGS

### 17 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	FAMILY CONFERENCE CENTARL	New York Telephone
1978	BARBERRY RESTRNT	New York Telephone
1973	BARBERRY RESTRNT	New York Telephone
1968	KNOTT HOTELS CORP	New York Telephone
	BARBERRY RESTRNT	New York Telephone
1963	KNOTT HOTELS CORP	New York Telephone
	BARBERRY RESTRNT	New York Telephone

### 19 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	LIONES & SLANS AURELIEN INC	New York Telephone
1956	BARBERRY ROOM INC	New York Telephone
	BARBERRY ROOM INC	New York Telephone
1950	BARBERRY ROOM INC	New York Telephone
1947	BARBERRY ROOM INC	New York Telephone
1942	BARBERRY ROOM INC	New York Telephone
1927	MARKS ALICE H HOME DECORNS	New York Telephone
	MARKS BESSIE H HOME DECORNS	New York Telephone
	HELLMAN EDNA H HOME DECORNS	New York Telephone

### 21 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1998	ESPN RADIO	NYNEX Telephone
	KOKACHIN RESTAURANT	NYNEX Telephone
	OMNI BERKSHIRE PLACE	NYNEX Telephone
	OMNI HOTEL	NYNEX Telephone
	OMNI HOTELS- BERKSHIRE PLACE HOTEL	NYNEX Telephone
	OMNI BERKSHIRE PLACE HOTEL	NYNEX Telephone
1988	RENDEZ-VOUS CAFE	NYNEX Telephone
1983	RENDEZ-VOUS CAFE	New York Telephone
1978	BARNARD COLLEGE CLUB	New York Telephone
	DOMINIC OF THE BERKSHIRE HOTEL	New York Telephone
	GOLDEN SHEARS	New York Telephone
	JACK TINO HAIRSTYLIST	New York Telephone
	NINA & BENNIE OF THE BERKSHIRE BARBER	New York Telephone
	THE BARBERRY ROOM	New York Telephone
	TINO JACK HAIRSTYLIT	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	BASEMENT	New York Telephone
	DOWD AGNES BUTCN	New York Telephone
	FRANCK OLIVER IMPORTING COMPANY	New York Telephone
	JARK TINO HAIRSTYLIST	New York Telephone
	KUSH I B	New York Telephone
	MAURICE HAIRDSR	New York Telephone
	THE BARBERRY ROOM	New York Telephone
	TINO JACK HAIRSTYLIT	New York Telephone
1968	BLUMENTHAL L W	New York Telephone
	DOWD AGNES BUTCN	New York Telephone
	LOVE J SPENCER	New York Telephone
	MARCOVICCI ARISTIDES S MD	New York Telephone
	MARCOVICCI EUGENE E MD	New York Telephone
	MAURICE HAIRDRSR	New York Telephone
	REED BILLY B	New York Telephone
	SHEFFIELD JOS E	New York Telephone
	SPENCER FRANK W MRS	New York Telephone
	THE BARBERRY ROOM	New York Telephone
	WOOLKNIT ASSOCS INC	New York Telephone
WOOLKNIT ASSOCS INC	New York Telephone	
1963	BERKSHIRE THE	New York Telephone
	BLUMENTHAL L W	New York Telephone
	DOWD AGNES BUTCN	New York Telephone
	MARCOVICCI ARISTIDES S MD	New York Telephone
	MARCOVICCI EUGENE E MD	New York Telephone
	WILLIAM & ERMA INC HAIDERS	New York Telephone
1958	BERKSHIRE THE	New York Telephone
	BLUMENTHAL L W	New York Telephone
	COPELAND ABBOT J	New York Telephone
	CORNELIS EDW	New York Telephone
	DAVIS EDW H PUBLSHR	New York Telephone
	GERARD GEO H	New York Telephone
	HIGBEE RALPH W	New York Telephone
	LOWENTHAL WALTER S	New York Telephone
	MARCOVICCI ARISTIDES S MD	New York Telephone
	MARCOVICCI EUGENE E M	New York Telephone
	MARCUS CHAS MRS	New York Telephone
POSSART CORNELIA MRS	New York Telephone	



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	ROGERS H J MRS	New York Telephone
	SPINDLER L G	New York Telephone
	WILLAM & ERMA INC HAIRDRSES	New York Telephone
1956	BERKSHIRE HOTEL	New York Telephone
	BERKSHIRE	New York Telephone
	COOPER WALTER L	New York Telephone
	DAVIS EDW H PUBLSHR	New York Telephone
	GERARD GEO H	New York Telephone
	HOTEL BERKSHIRE	New York Telephone
	KNOTT HOTELS CORP-	New York Telephone
	LOWENTHAL WALTER S	New York Telephone
	MARCUS CHAS MRS	New York Telephone
	MARLOWE KATHRYN MRS	New York Telephone
	POSSART CORNELIA MRS	New York Telephone
	SEIFERHELD DAVID F B	New York Telephone
	SPINDLER L G	New York Telephone
	WILLIAM & ERMA INC HAIRDRSRS	New York Telephone
	WOOD JOHN C	New York Telephone
1950	BACHENHEIMER DAVID	New York Telephone
	BERKSHIRE HOTEL	New York Telephone
	BERKSHIRE THE	New York Telephone
	BASEMENT	New York Telephone
	BLUMENTHAL L W	New York Telephone
	COLEMAN JACOB MRS	New York Telephone
	FRANK GERALD N B	New York Telephone
	GUI TERMAN P L MRS	New York Telephone
	HOTEL BERKSHIRE	New York Telephone
	KEARNY PHILIP B	New York Telephone
	KRESEL ISIDOR J	New York Telephone
	MACK ARTHUR J MRS	New York Telephone
	WM	New York Telephone
	SCHREIBER WM	New York Telephone
	STECKLER EDW L LWYR	New York Telephone
	STECKLER LOUIS MRS	New York Telephone
	STRAUSS L Z MORRIS	New York Telephone
	SULLIVAN THEATR TKT SVCE INC	New York Telephone
THOMAS SETH E JR MRS	New York Telephone	
WILLIAM & ERMA INC HAIRDRSRS	New York Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1947	BERKSHIRE HOTEL	New York Telephone
	BERKSHIRE THE	New York Telephone
	BLUMENTHAL L W	New York Telephone
	ELDER ROBT D LWYR	New York Telephone
	GUITERMAN P L MRS	New York Telephone
	HICKS R RAODOLPH LWYR	New York Telephone
	HOTEL BERKSHIRE	New York Telephone
	KEARNY PHILIP B	New York Telephone
	MACK ARTHUR J MRS	New York Telephone
	MORRIS WM	New York Telephone
	NEWBURGER SAML M MRS	New York Telephone
	ROBBINS IRA S LWYR	New York Telephone
	SCHIFF WM COLONEL INS	New York Telephone
	SCHREIBER WM	New York Telephone
	STECKLER EDW L LWYR	New York Telephone
	STECKLER LOUIS MRS	New York Telephone
	SULLIVAN THEATR TKT SVCE INC	New York Telephone
WILLIAM & ERMA INC HAIRDRSR	New York Telephone	
1942	OFFERMAN THEO MRS	New York Telephone
	ST ANTHONY CLUB	New York Telephone
	SCHUYLER JOHN J	New York Telephone
	STOCKHAUSEN THOS G B	New York Telephone
	WESTROM BETTY LOU	New York Telephone
	WILLIAM & ERMA INC HAIRDRSRS	New York Telephone
	BERKSHIRE THE	New York Telephone
	ENGLEHART RETA F	New York Telephone
	HENRY CHAS L MRS	New York Telephone
	HICKS R RANDOLPH LWYR	New York Telephone
	HOTEL BERKSHIRE	New York Telephone
	KEARNY PHILIP B	New York Telephone
MACK ARTHUR JULIAN MRS	New York Telephone	
1938	BERKSHIRE THE	New York Telephone
	BLUMENTHAL L W	New York Telephone
	BLUMENTHAL L W	New York Telephone
	EGLEHART RETA F	New York Telephone
	HANLEY SARAH E	New York Telephone
	HICKS R RANDOLPH	New York Telephone
	HOTEL BERKSHIRE	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	KEARNY PHILIP B	New York Telephone
	MACK ARTHUR JULIAN MRS	New York Telephone
	MAISON MAX HAIRDRESER	New York Telephone
	MAX MAISON HAIRDRSR	New York Telephone
	OFFERMAN THEO MRS	New York Telephone
	ST ANTHONY CLUB	New York Telephone
	STOCKHAUSEN THOS G	New York Telephone
	SULLIVAN THEATR TKT SVCE INC	New York Telephone
	TOERGE NICHOLAS MRS	New York Telephone
1931	BIANCA KARELSEN	Manhattan and Bronx Directory Publishing Company Residential Directory
	DITTENHOFER ESTELLE	Manhattan and Bronx Directory Publishing Company Residential Directory
	ELLIOT MINNIE	Manhattan and Bronx Directory Publishing Company Residential Directory
	ELLIOT WM	Manhattan and Bronx Directory Publishing Company Residential Directory
	FLEMING HENRY C	Manhattan and Bronx Directory Publishing Company Residential Directory
	JONES HARRY L	Manhattan and Bronx Directory Publishing Company Residential Directory
	MCDONOUGH CATH	Manhattan and Bronx Directory Publishing Company Residential Directory
	STODDARD EMMA	Manhattan and Bronx Directory Publishing Company Residential Directory
	TUCKER BESSIE L	Manhattan and Bronx Directory Publishing Company Residential Directory
	UNANGST KATIE S	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	BERKSHIRE THE	New York Telephone
	CAMPBELL COLIN R	New York Telephone
	EISNER JEROME R	New York Telephone
	JACOBS ARTHUR H R	New York Telephone
	MARQUIS LEONARD J R	New York Telephone
	OSBORN A PERRY R	New York Telephone
	ROBINSON DWIGHT P R	New York Telephone
	SHEESLEY FRED K R	New York Telephone
	SIMONDS WM ROBINSON	New York Telephone
	SVED A DR DENTST	New York Telephone

### 22 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	GOLDBERG DOROTHY	New York Telephone

## FINDINGS

### 29 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1978	JALIL JAMES P ATTY	New York Telephone
1973	MCGIRNEY FRANCIS J	New York Telephone

### 31 E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	HARDWICK ROBERT D	New York Telephone
1958	HOCHMANT VIVIENNE	New York Telephone

### 23 A E 52 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	BARNES C DOUGLAS	New York Telephone

### E 52 ST E

#### 11 E 52 ST E

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	BYK PAUL M	New York Telephone

### E 52 ST W

#### 40 E 52 ST W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1968	DEMARIS ARTHUR J JR	New York Telephone

### E 52ND

#### 8 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Dodds J C Mrs r	New York Telephone
	Foster G V N r	New York Telephone
1920	Livermore Philip W	R. L. Polk & Co.
	Livermore Robt Wm H Randall & Co h Boston Mass	R. L. Polk & Co.
	Thomas A M	R. L. Polk & Co.
	Thomas Allen M phys	R. L. Polk & Co.

#### 11 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Seligman Arnold Rey & Co Inc Enest Oulmann sec art gds	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Seligmann Arnold v pres Arnold Seligmann Rey & Co Inc	R. L. Polk & Co.
	Seligmann Arnold Rev & Co Inc NY: cap \$1 000000 Emile Rey pres Arnold Seligman v pres Ernest Oulmann sec Paul M Byle treas antiques	R. L. Polk & Co.
	Oulman Ernest sec Seligman Rey & Co Inc	R. L. Polk & Co.
1927	Seligmann Arnold Rey & Co Inc	New York Telephone
	Seligmann Jean	New York Telephone
	Rey Emile	New York Telephone
	Oulmann Ernest	New York Telephone
1920	Johnson Robt G	R. L. Polk & Co.
	Procter Harley T Procter & Co	R. L. Polk & Co.

### 13 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Thurn Mme L Thurn mlnr	R. L. Polk & Co.

### 15 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Young Danl A with Thurn	R. L. Polk & Co.
1927	Thurn dressmakers	New York Telephone
	Thurn L Mme	New York Telephone
	Young Daniel A acct	New York Telephone
1923	Young Danl mgr Thurn	R. L. Polk & Co.
1920	Windmuller Carolyn T drsmkr	R. L. Polk & Co.

### 19 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Marks Alice H Alice H & Bessie H Marks & Edna H Hellman home decorations	R. L. Polk & Co.
	Hellman Edna H Alice H Marks	R. L. Polk & Co.
	Marks Bessie H Alice H Marks	R. L. Polk & Co.
1927	Hellman Edna H home decorns	New York Telephone
	Marks Alice H home decorns	New York Telephone
	Marks Bessie H home decorns	New York Telephone
1923	McElroy Studios	R. L. Polk & Co.
1920	White Allorn & Co London Eng Nigel Stuart mgr decorators	R. L. Polk & Co.

## FINDINGS

### 21 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	VanBergan Harold with The Berkahire	R. L. Polk & Co.
	Tucker J C emp The Berkshire	R. L. Polk & Co.
	Maison Max Maxwell Innes beauty shop	R. L. Polk & Co.
	Berkshire The J C Tucker mgr hotel	R. L. Polk & Co.
	Berkeley Hotel	R. L. Polk & Co.
1931	Unangst Katie S	Manhattan and Bronx Directory Publishing Company Residential Directory
	Bianca Karelsen	Manhattan and Bronx Directory Publishing Company Residential Directory
	Dittenhofer Estelle	Manhattan and Bronx Directory Publishing Company Residential Directory
	Elliot Minnie	Manhattan and Bronx Directory Publishing Company Residential Directory
	Elliot Wm	Manhattan and Bronx Directory Publishing Company Residential Directory
	Fleming Henry C	Manhattan and Bronx Directory Publishing Company Residential Directory
	Jones Harry L	Manhattan and Bronx Directory Publishing Company Residential Directory
	Mc Donough Cath	Manhattan and Bronx Directory Publishing Company Residential Directory
	Stoddard Emma	Manhattan and Bronx Directory Publishing Company Residential Directory
	Tucker Bessie L	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Eisner Jerome r	New York Telephone
	Campbell Colin r	New York Telephone
	Berkshire The	New York Telephone
	Marquis Leonard J r	New York Telephone
	Osborn A Perry r	New York Telephone
	Robinson Dwight P r	New York Telephone
	Sheesley Fred K r	New York Telephone
	Simonds Wm Robinson	New York Telephone
	Sved A Dr dentst	New York Telephone
	Jacobs Arthur H r	New York Telephone

### 25 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1923	Pearl Jack variety	R. L. Polk & Co.

## FINDINGS

### 29 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Babcock Anna M Mrs	R. L. Polk & Co.

### 31 E 52ND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Koppenhagen Bernard L pres Am Cal Calculating Mach Co	R. L. Polk & Co.

### E 52ND H DO

#### 8 E 52ND H DO

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1923	Thomas Allen H phys	R. L. Polk & Co.

### E 52ND ST

#### 11 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	AUSTRIAN CULTURAL FORUM	Cole Information Services
2008	AUSTRALIAN CULTURAL FORUM	Cole Information Services
2006	Austrian Cultural Forum	Hill-Donnelly Information Services
2000	ASTRN CLTRL INST	Cole Information Services
1983	AUSTRIAN INST	New York Telephone
	Cultural Affairs	New York Telephone
	AUSTRIAN CONSULATE GENL	New York Telephone

#### 17 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Family Conference Centarl	New York Telephone

#### 19 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CONWAY & CONWAY	Cole Information Services

#### 21 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BERKSHIRE PLACE SEE OMNI BERKSHIRE P	Cole Information Services
	FIRESIDE BAR & RESTAURANT OMNI BER	Cole Information Services
2008	OMNI HOTELS	Cole Information Services
	BONNIE REUBEN COMMUNICATIONS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	OMNI BERKSHIRE PLACE	Cole Information Services
2006	Omni Berkshire Place 3 s	Hill-Donnelly Information Services
	Omni Berkshire Hotels i s	Hill-Donnelly Information Services
	Kokachin 3 R	Hill-Donnelly Information Services
2000	OMNI HTLS OMN HTL	Cole Information Services
	OMNI HOTEL	Cole Information Services
	OMNI BERKSHIRE PL	Cole Information Services
	KOKACHIN RSTRNT	Cole Information Services
1983	Rendez Vous Cafe	New York Telephone

### 22 E 52ND ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Hill-Donnelly Information Services

### W 51ST ST

#### 5 W 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MANHATTAN TOWING	Cole Information Services
	WEST 51 TIMES CORP	Cole Information Services
	4 JS DELI INC	Cole Information Services
2008	JIM SHIN SOON	Cole Information Services

#### 7 W 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SHIZUKA NEW YORK	Cole Information Services
	MODERN LUXURY	Cole Information Services
	MAGNANI THOMAS J DDS	Cole Information Services
	VAN DE WALLE NAHEED MD	Cole Information Services
	ASSARA LASER HAIR REMOVAL	Cole Information Services
	30 MINUTE LOCKSMITH	Cole Information Services
	PREF 7 WEST 51ST LLC	Cole Information Services
	PORTRAITS INC	Cole Information Services
	SHEPARD JONATHAN	Cole Information Services
	BANCO POPULAR	Cole Information Services
2008	ASSARA LASER LLC	Cole Information Services
	INTERACTIVE VENTURES INC	Cole Information Services
	KEITH W BERKOWITZ MD	Cole Information Services
	NATIONAL HISPANIC	Cole Information Services
	BANCO POPULAR NORTH AMERICA	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	PORTRAITS INC	Cole Information Services
	BANCO POPULAR	Cole Information Services
	BERSTEIN SHIZUKA	Cole Information Services
	RLR ASSOCIATES LIMITED	Cole Information Services
	THOMAS J MAGNANI DDS	Cole Information Services
	NAHEED A VANDEWALLE MD	Cole Information Services

### 11 W 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CHASE MNHTTN BK	Cole Information Services
	BERKELEY NORBORNE	Cole Information Services
	FREDERIKSEN F G	Cole Information Services

### 15 W 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	M T B BANK	Cole Information Services

### 21 W 51ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NRMA	Cole Information Services
	TGI FRIDAYS	Cole Information Services
	TGI FRDYS RS LCTNS	Cole Information Services

## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
East 51st and 52nd Street	1996

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
10 E 51ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927
11 E 51 ST	2013, 2008, 2006, 2000, 1996, 1993, 1988, 1934, 1931, 1923, 1920
11 E 51ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1923
11 E 51ST %	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920
11 E 51ST ST	2013, 2008, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
11 E 51ST ST	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
11 E 52 E	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920
11 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1963, 1950, 1934, 1931, 1923, 1920
11 E 52 ST E	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923, 1920
11 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1923
11 E 52ND ST	2013, 2008, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
11 E 52ND ST	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
11 W 51ST ST	2013, 2008, 2006, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
13 E 51ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923
13 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
13 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927, 1923, 1920
15 E 51 ST	2013, 2008, 2006, 2000, 1996, 1947, 1934, 1931, 1923, 1920

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

15 E 51ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1923
15 E 51ST ST	2013, 2008, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
15 E 51ST ST	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
15 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1968, 1938, 1934, 1931, 1923, 1920
15 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931
15 W 51ST ST	2013, 2008, 2006, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
17 E 51 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1934, 1923, 1920
17 E 51ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1923
17 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
17 E 52ND ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
19 E 51 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
19 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1963, 1958, 1938, 1934, 1931, 1923, 1920
19 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931
19 E 52ND ST	2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
21 E 51 ST	2013, 2008, 2006, 2000, 1996, 1993, 1968, 1947, 1938, 1934, 1931, 1927, 1923, 1920
21 E 51ST ST	2013, 2008, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
21 E 51ST ST	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
21 E 52 ST	2013, 2008, 2006, 2000, 1996, 1993, 1934, 1923, 1920
21 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1923, 1920
21 E 52ND ST	2013, 2008, 1998, 1996, 1993, 1988, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
21 E 52ND ST	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
21 W 51ST ST	2013, 2008, 2006, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
22 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
22 E 52ND ST	2013, 2008, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
23 A E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1934, 1931, 1927, 1923, 1920
23 E 51 CALL	2013, 2008, 2006, 2000, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
23 E 51 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1983, 1934, 1931, 1923, 1920
23 E 51ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931
23 E 51ST ST	2013, 2008, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
23 E 51ST ST	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
25 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920
29 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
29 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923
31 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1968, 1963, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
31 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923
40 E 52 ST W	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
5 W 51ST ST	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
5 W 51ST ST	2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
6 E 51 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1942, 1938, 1934, 1931, 1927, 1923, 1920
6 E 51ST ST	2013, 2008, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
7 W 51ST ST	2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
7 W 51ST ST	2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920
8 E 51ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1931, 1927, 1923
8 E 52 ST	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1934, 1931, 1923, 1920
8 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1923
8 E 52ND	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1934, 1931, 1927, 1923, 1920
8 E 52ND H DO	2013, 2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1920

**East 47th and 48th Street**

East 47th and 48th Street  
New York, NY 10017

Inquiry Number: 4857203.2  
February 17, 2017

# The EDR-City Directory Abstract

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

*Thank you for your business.*  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1938 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	-	-	-
	Cole Information Services	-	X	X	-
	Cole Information Services	X	-	X	-
	Cole Information Services	X	X	X	-
2008	Cole Information Services	-	-	-	-
	Cole Information Services	-	X	X	-
	Cole Information Services	X	-	X	-
	Cole Information Services	X	X	X	-
1998	NYNEX Telephone	-	-	-	-
1996	NYNEX	-	-	-	-
1973	New York Telephone	-	-	-	-
1963	New York Telephone	-	-	-	-
1956	New York Telephone	-	-	-	-
1950	New York Telephone	-	-	-	-
1947	New York Telephone	-	-	-	-
1938	New York Telephone	-	-	-	-

## EXECUTIVE SUMMARY

### SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<b><u>Address</u></b>	<b><u>Type</u></b>	<b><u>Findings</u></b>
15 EAST 47 STREET	Client Entered	X
17 EAST 47 STREET	Client Entered	X
19 EAST 47 STREET	Client Entered	X
21 EAST 47 STREET	Client Entered	X
18 EAST 48 STREET	Client Entered	X
20 EAST 48 STREET	Client Entered	X
22 EAST 48 STREET	Client Entered	X



# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

East 47th and 48th Street  
New York, NY 10017

### FINDINGS DETAIL

Target Property research detail.

### E 47TH ST

#### **15 E 47TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	ARTHUR DEMELLO GEMMOLOGICAL LABORATO	Cole Information Services

#### **17 E 47TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	PLAYWRIGHT PREVIEW PRODUCTIONS	Cole Information Services
	THE CENTER FOR FICTION	Cole Information Services
2008	ALCOMA CORP	Cole Information Services
	MERCANTILE LIBRARY OF NEW YORK	Cole Information Services
	MYSTERY WRITERS OF AMERICA INC	Cole Information Services
	PLAYWRITES PREVIEW PRODUCT	Cole Information Services
	SAINT GAUDENS MEMORIAL INC	Cole Information Services
	SOCIETY OF PUBLICATION DESIGN	Cole Information Services
	SPD	Cole Information Services
	THE NORTH SHORE CORP	Cole Information Services
	TROLLOPE SOC	Cole Information Services
	URBAN STAGES	Cole Information Services

#### **19 E 47TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	PERMANENT MISSION TO GHANA	Cole Information Services
2008	GHANA MISSION TO U N	Cole Information Services
	UNITED NATIONS	Cole Information Services

#### **21 E 47TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MAGGIES PLACE	Cole Information Services
2008	MAGGIES PLACE INC	Cole Information Services

## FINDINGS

### E 48TH ST

#### 18 E 48TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	A & W GEMS	Cole Information Services
	AFFILIATED PHYSICIANS	Cole Information Services
	AKIVA GIL COMPANY	Cole Information Services
	ALAN J MARCH JEFFREY G PARKER	Cole Information Services
	ALEX GREENBERG DDS	Cole Information Services
	AMERICAN VALUE TOURS	Cole Information Services
	ASHI DIAMONDS LLC	Cole Information Services
	ATLURI PRADEEP MD PHD	Cole Information Services
	BEDFORD CAPITAL INC	Cole Information Services
	BENEDOM INC	Cole Information Services
	BIKEL & ASSOCIATES	Cole Information Services
	CDL OF MANHATTAN LLC	Cole Information Services
	CLINIC LOGIC	Cole Information Services
	COSMETIC & IMPLANT DENTAL ASSOCIATES	Cole Information Services
	CYBEL TRADING CORP	Cole Information Services
	DANE DAVID S DDS	Cole Information Services
	EF GEM	Cole Information Services
	EISEN & SCHULMAN LLC	Cole Information Services
	ENVIRONMENTAL FINANCIAL CONSULTING G	Cole Information Services
	EUROSTAR BELGIUM INCORPORATED	Cole Information Services
	FRANK LANCE M	Cole Information Services
	GOODMAN DANIEL MD PC C	Cole Information Services
	GREENBERG BRUCE L DGN DDS	Cole Information Services
	HALPERIN & HALPERIN PC	Cole Information Services
	HONORA INDUSTRIES INC	Cole Information Services
	IPA MANHATTAN	Cole Information Services
	JPMORGAN CHASE & CO	Cole Information Services
	KAMINSKI ROBERT	Cole Information Services
	KASPER STEPHEN ESQ	Cole Information Services
	KLARSFELD KENNETH JWLR	Cole Information Services
	LANDSMAN PAUL ATTORNEY AT LAW	Cole Information Services
	MAGNER ANNE W	Cole Information Services
	MAGNER DOUGLAS P	Cole Information Services
	MANHATTAN NEURO PSYCHIATRIC PC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	MARK ROBINSON INCORPORATED	Cole Information Services	
	MARKEWICH & ROSENSTOCK LP	Cole Information Services	
	MEDEAST INCORPORATED	Cole Information Services	
	MOSBACHER EMIL INVSTMTS	Cole Information Services	
	MUNZER & SAUNDER LLP	Cole Information Services	
	MYA NASSI & SONS	Cole Information Services	
	NEW YORK PHYSICAL THERAPY	Cole Information Services	
	NEWMARKET PRESS	Cole Information Services	
	NY SPINE MEDICINE	Cole Information Services	
	NY SPORTS MED & PHYSICAL THERAPY	Cole Information Services	
	PETER ATMAN INCORPORATED	Cole Information Services	
	QUIKTEL	Cole Information Services	
	RAPAPORT BROTHERS PC	Cole Information Services	
	RAPAPORT MARTIN S	Cole Information Services	
	REAL ESTATE EQUITIES CORPORATION	Cole Information Services	
	REAL FOUNDATIONS	Cole Information Services	
	RIALTO	Cole Information Services	
	ROBERTS ANN CSW	Cole Information Services	
	RONAK GEMS	Cole Information Services	
	RUBIN ESTHER S DDS	Cole Information Services	
	RUBINSTEIN & RUBINSTEIN LLP	Cole Information Services	
	SECURE IDEALS	Cole Information Services	
	SEGAL BERNARD H	Cole Information Services	
	SERVICE SYSTEMS TECHNOLOGY	Cole Information Services	
	SUSAN L KOTTEMANN INC	Cole Information Services	
	THEODORE J GREENE PC	Cole Information Services	
	TRUEMAN DAVID	Cole Information Services	
	WEINSTEIN RUTH ANN ATTY	Cole Information Services	
	WINTEL COMMUNICATIONS CORPORATION	Cole Information Services	
	YERES JEFFREY DDS	Cole Information Services	
	2008	A & W GEMS INC	Cole Information Services
		AFFILIATED PHYSICIANS	Cole Information Services
AKIVA GIL CO		Cole Information Services	
ALEX GREENBERG DDS		Cole Information Services	
AMERICAN GEM TRADING ASSOCIATION		Cole Information Services	
AMERICAN VALUE TOURS INC		Cole Information Services	
ANNE W & DOUGLAS P MAGNER		Cole Information Services	
ANTRIX DIAMOND EXPORTS LIMITED		Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ATOMIC DESIGN INC	Cole Information Services
	BEAUTYPROPHET LLC	Cole Information Services
	BEDFORD CAPITAL CORP	Cole Information Services
	CHAIM AUSCH DIAMONDS	Cole Information Services
	COLOR STOR	Cole Information Services
	CYBEL TRADING CORP	Cole Information Services
	DIALUCK CORP	Cole Information Services
	DIAM TRADE CORP INC	Cole Information Services
	ENVIRONMENTAL FINANCIAL CONS	Cole Information Services
	ESTHER S RUBIN	Cole Information Services
	EXECUMED MEDICAL SERVICES PC	Cole Information Services
	FELCHER FOX & LITNER PC	Cole Information Services
	FRANK LANCE M	Cole Information Services
	FRYDMAN LLC	Cole Information Services
	GEMPLITE INC	Cole Information Services
	HONORA JEWELRY CO	Cole Information Services
	HOWARD B MOROCH INC	Cole Information Services
	JEFF KANTRA INC	Cole Information Services
	JEFFREY YERES	Cole Information Services
	KENNETH RUBINSTEIN ESQ & ASSOCS LLP	Cole Information Services
	LAW OFFICES KARL J STOECKER	Cole Information Services
	LAZAIRE DIAMOND LLC	Cole Information Services
	MARK ROBINSON INC	Cole Information Services
	MARNEL MFG CORP	Cole Information Services
	MICHAEL D UTEVSKY	Cole Information Services
	MOLINA INC	Cole Information Services
	MYA NASSI INC	Cole Information Services
	NAT KLARSFELD INC	Cole Information Services
	NEWMARKET PRESS	Cole Information Services
	PETER ATMAN INC	Cole Information Services
	PLOTKIN ALAN LAW OFFICE OF	Cole Information Services
	PRESTILUZ DECLEOR USA INC	Cole Information Services
	REALFOUNDATIONS INC	Cole Information Services
	SECURE IDEALS	Cole Information Services
	SOUND MAINTENANCE	Cole Information Services
	VANDIAN LLC	Cole Information Services

## FINDINGS

### EAST 47 STREET

#### 15 EAST 47 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Multi Unit Address	Hill-Donnelly Information Services
2000	507 SIMON HIRSCH	Cole Information Services
	A & D GEM CORP	Cole Information Services
	A-Z ENGRAVERS	Cole Information Services
	ACCURATE DIAMOND	Cole Information Services
	ADIAM CORP	Cole Information Services
	AG INTRNTL CO	Cole Information Services
	AKLUF I ERIC A	Cole Information Services
	ALBERT K LTD	Cole Information Services
	ALEX BUBIS FACTORY	Cole Information Services
	ALVAREZ MARCEL	Cole Information Services
	AMRCN DMND PRCSG	Cole Information Services
	AMRCN DMND SYNDCT	Cole Information Services
	AMRODIAM INC	Cole Information Services
	ANANT GEMS INC	Cole Information Services
	ANKER J DIAMOND	Cole Information Services
	ANOTHER FACET INC	Cole Information Services
	ARME GMS & JWLS LTD	Cole Information Services
	ARRON MENASHE	Cole Information Services
	B PARIKH INC	Cole Information Services
	B-G INTRNTL INC	Cole Information Services
	BABA TRADING CO	Cole Information Services
	BARBARA COLE APPEL	Cole Information Services
	BASCH & LDRR DMNDS	Cole Information Services
	BASCH & LEDERER	Cole Information Services
	BASKIN ENGRAVERS	Cole Information Services
	BEN MOSES JEWELRY	Cole Information Services
	BENJAMIN AARON CO	Cole Information Services
	BESSCO TRADING CO	Cole Information Services
	BITTNER JAY L	Cole Information Services
	BMG U S A INC	Cole Information Services
	BREUER	Cole Information Services
	BRILLIANT GEMS INC	Cole Information Services
	C A D	Cole Information Services
	CARREAU CREATIONS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CENSOR O	Cole Information Services
	CHAIM AUSCH DMNDS	Cole Information Services
	CHAIM SHMSHWTZ GMS	Cole Information Services
	CHIRAG GEMS	Cole Information Services
	CJS INC	Cole Information Services
	CLASIC DMNDS & GEMS	Cole Information Services
	COIN DEALER INC	Cole Information Services
	COLUMBIA COLOR INC	Cole Information Services
	D B C OF NY	Cole Information Services
	D J OF AMERICA	Cole Information Services
	D R A GAD INC	Cole Information Services
	D S L TRADING CO	Cole Information Services
	DAICO TRADING	Cole Information Services
	DAJU INC	Cole Information Services
	DAVID HERMAN	Cole Information Services
	DAVID S DIAMONDS	Cole Information Services
	DAVID W B CO INC	Cole Information Services
	DAVID WALTER	Cole Information Services
	DAYAN ISAAC DMNDS	Cole Information Services
	DEL GTT SHRMN DMND	Cole Information Services
	DIAMOND CUTTERS	Cole Information Services
	DIAMOND LASER INC	Cole Information Services
	DIDIS JEWELRY HNG	Cole Information Services
	DIMENEX HLDNG CORP	Cole Information Services
	DRENGER NATHAN	Cole Information Services
	DRUMMOND & HILL INC	Cole Information Services
	E A BLITZ LTD	Cole Information Services
	E KOHN	Cole Information Services
	EISEN NAT & SNS INC	Cole Information Services
	EL RAJ DMND & JWLRY	Cole Information Services
	ELAK DIAMND CO INC	Cole Information Services
	ELIANA DESIGNERS	Cole Information Services
	ELIAS & SONS GEM CO	Cole Information Services
	ELLEN RENNIE DMND	Cole Information Services
	EM SHRMN DMND SWNG	Cole Information Services
	EMERALD & JWLRY INC	Cole Information Services
	EMRUSA LTD	Cole Information Services
	ENCHNTD DMNDS INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ERDHEIM MARTIN B	Cole Information Services
	ESBY INC	Cole Information Services
	ESMERALDA INC	Cole Information Services
	EXCEL DIAMOND CO	Cole Information Services
	FERMAN RSN & FERMAN	Cole Information Services
	FEUERSTEIN JOSEF	Cole Information Services
	FINE FCT DMNDS INC	Cole Information Services
	FINKER LEON INC	Cole Information Services
	FIRENZE JEWELS INC	Cole Information Services
	FISHER SLVRSMTHS	Cole Information Services
	FOHN G DIAMONDS	Cole Information Services
	FORTUNE DMND INC	Cole Information Services
	FRIEDMAN ISIDORE	Cole Information Services
	GAD JOSEPH	Cole Information Services
	GAD MICHAEL	Cole Information Services
	GAMBIT DMND CORP	Cole Information Services
	GAMM PAUL	Cole Information Services
	GEM INTERNATIONAL	Cole Information Services
	GEM STONE USA INC	Cole Information Services
	GEMCUT DIAMOND CO	Cole Information Services
	GEMS & JEWELRY INC	Cole Information Services
	GEMTONE STTNG CRP	Cole Information Services
	GESTETNER ABRAHAM	Cole Information Services
	GITANJAIL GEMS	Cole Information Services
	GLUCK T & CO DMND	Cole Information Services
	GMG DIAMOND CO INC	Cole Information Services
	GOLDMAN ALLN A INC	Cole Information Services
	GREENBERG SIMCHA	Cole Information Services
	GREGORY STWRT INC	Cole Information Services
	GROSS DIAMOND CORP	Cole Information Services
	GROSSBARD HENRY	Cole Information Services
	GTTLB F & CO DMNDS	Cole Information Services
	H M INDUSTRIES CRP	Cole Information Services
	H R DIAMOND LTD	Cole Information Services
	HARARI & SONS S INC	Cole Information Services
	HASID GUL GEM CO	Cole Information Services
	HEERA MOTI INC	Cole Information Services
	HERZL ROY	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	HERZL ROY INC	Cole Information Services
	HI-RS RLTY MNGMNT	Cole Information Services
	HILLEL BROS INC	Cole Information Services
	HNDCRFT GEM CO INC	Cole Information Services
	HOASE OF LONDON	Cole Information Services
	HOROWITZ TRADE INC	Cole Information Services
	I & P USA CORP	Cole Information Services
	I LIN DIAMOND CO	Cole Information Services
	IJADI GEMS CO	Cole Information Services
	ISAAC DAYAN LTD	Cole Information Services
	J TRAURING	Cole Information Services
	JEAN JEWELRY	Cole Information Services
	JIM GROSINGER LTD	Cole Information Services
	JOSEPH BLANK INC	Cole Information Services
	JWELRY SUE CHAO	Cole Information Services
	KALDY GEORGE DMND	Cole Information Services
	KALIN E DMND CTTR	Cole Information Services
	KASSAB ALBERT	Cole Information Services
	KLNHS J & SONS INC	Cole Information Services
	KNUPFER INTRNTL	Cole Information Services
	KSTZOFF DMND CTTRS	Cole Information Services
	L F INDUSTRIES	Cole Information Services
	LEDERER & BASCH	Cole Information Services
	LEDERER BNJMN INC	Cole Information Services
	LERNER MLTN DMNDS	Cole Information Services
	LERNER STRT DMNDS	Cole Information Services
	LICHTENSTEIN B	Cole Information Services
	LIMACHER JACQUES	Cole Information Services
	LIMOR DIAMONDS INC	Cole Information Services
	LMNSCNT GEMS INC	Cole Information Services
	LPSCHTZ S & BRFLD	Cole Information Services
	M HERZ & SON	Cole Information Services
	M MC	Cole Information Services
	M SHPIGLER	Cole Information Services
	MARA IMPRNG CORP	Cole Information Services
	MARCEL DMND CTTRS	Cole Information Services
	MARGNSHES I DMNDS	Cole Information Services
	MASADA TRADING CO	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	MASTERS OF TIME	Cole Information Services
	MILISTAR INC	Cole Information Services
	MLLNNM DMND CORP	Cole Information Services
	MNDRR A & SONS INC	Cole Information Services
	MONARCH FINE JWLRY	Cole Information Services
	MONDERAR PRLW CRP	Cole Information Services
	MORGENSTERN LEIBIS	Cole Information Services
	MYUNG BO DNG DMNDS	Cole Information Services
	NAFTALI GAD & SONS	Cole Information Services
	NASSMN INTRNTL GEM	Cole Information Services
	NES DIAMOND CORP	Cole Information Services
	NOUVEAU CREATIONS	Cole Information Services
	NTNL GMMLGCL LAB	Cole Information Services
	NTNWD DIAMOND CRP	Cole Information Services
	ONE SVC CORP HLMS	Cole Information Services
	ORDAN CORP	Cole Information Services
	ORIGINAL FN JWLRY	Cole Information Services
	ORO 47	Cole Information Services
	PARKTON ASSOCS RI	Cole Information Services
	PASKESZ JACOB INC	Cole Information Services
	PEARL ARTS CO INC	Cole Information Services
	PELIGRAD DAN	Cole Information Services
	PEREZ ARAMIS	Cole Information Services
	PEREZ JEWELERS	Cole Information Services
	PERLMAN IVAN	Cole Information Services
	PERLMAN SOL	Cole Information Services
	PINAL IMPEX CO	Cole Information Services
	PING KUEN CHAU	Cole Information Services
	POULADIAN GEM CO	Cole Information Services
	PRCSN DMND CTTRS	Cole Information Services
	PRECIOUS INC	Cole Information Services
	PRECIOUS STONES	Cole Information Services
	PREMIER GEM TRADE	Cole Information Services
	PREMIER GMS & JWLRY	Cole Information Services
	QUALITY TIME INC	Cole Information Services
	QUERIDO MAX DMNDS	Cole Information Services
	R C D C CORP	Cole Information Services
	RABSOL FANCIES CRP	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	RADIANT CUT DMND	Cole Information Services
	RAFF ANNE	Cole Information Services
	RAHIM HJB & SNS CRP	Cole Information Services
	RAISEN MAX DMND	Cole Information Services
	RAMA MFG CO INC	Cole Information Services
	RAMAN INTRNTL GEMS	Cole Information Services
	RAMAN INTRNTL GMS	Cole Information Services
	RAMBEN INTRNTL CRP	Cole Information Services
	RAPAPORT DMND CORP	Cole Information Services
	RAY LOUIS	Cole Information Services
	REMBA GEM CORP	Cole Information Services
	RENNIE ELLEN DMND	Cole Information Services
	RFLWCZ LN DMND CO	Cole Information Services
	RIMCO	Cole Information Services
	RIVIERA DMNDS CO	Cole Information Services
	RIVKA BERGER	Cole Information Services
	ROISEN MAX FACTORY	Cole Information Services
	ROSE STAR CORP	Cole Information Services
	ROSY STAR INC	Cole Information Services
	ROY HARZL INC	Cole Information Services
	ROYAL GEM TRADING	Cole Information Services
	RTZRSDFR M DMNDS	Cole Information Services
	RUSHABH GEMS	Cole Information Services
	S & DMNDS INC	Cole Information Services
	S P B GEMS INC	Cole Information Services
	S S T DIAMONDS INC	Cole Information Services
	SAGAR STAR CORP	Cole Information Services
	SAM & TAMARA INC	Cole Information Services
	SELECTED DMND CO	Cole Information Services
	SEROCI YGELI	Cole Information Services
	SHABTAI LEVI	Cole Information Services
	SHAFIIAN GEM	Cole Information Services
	SHAMA GEMS INC	Cole Information Services
	SHARP CUTS INC	Cole Information Services
	SHASHO MOSHE	Cole Information Services
	SHAUN GEMS	Cole Information Services
	SHINE JEWELRY	Cole Information Services
	SHREE CRTNS INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	SHRMN EMMNL DMND	Cole Information Services
	SIMANTOV GEM CO	Cole Information Services
	SIMANTOV GIYORA	Cole Information Services
	SLTR CRTNS INC	Cole Information Services
	SNJWLS IND PVT LTD	Cole Information Services
	SOVEREIGN MFG	Cole Information Services
	STANIESKI BARUCH	Cole Information Services
	STERN INTRNTL LTD	Cole Information Services
	STEWART IAN	Cole Information Services
	SUNNY GEMS INC	Cole Information Services
	SZ CAPITAL	Cole Information Services
	T M W DMNDS MFG	Cole Information Services
	TAICHLER H INC	Cole Information Services
	TECHNAORO	Cole Information Services
	TIKVAH ELIA	Cole Information Services
	TOV TRADING CO	Cole Information Services
	TRCZYNR M & CO	Cole Information Services
	TRILLION DMND CO	Cole Information Services
	TRLLN DMND CO INC	Cole Information Services
	UNIQUE ENTRPRSS	Cole Information Services
	UNITED DMND SVCE	Cole Information Services
	UNITED GEM MNS INC	Cole Information Services
	UNIVERSALSHINE INC	Cole Information Services
	VARMAN YURI	Cole Information Services
	VIMCO DIAROND CORP	Cole Information Services
	WALDMAN ALEXANDER	Cole Information Services
	WALLACE RFNRS INC	Cole Information Services
	WAYMAN R J DMNDS	Cole Information Services
	WHITE DIAMOND INC	Cole Information Services
	WHOLESALE GEM CORP	Cole Information Services
	WNSCHL M JWLRY	Cole Information Services
	Yael STAR INC	Cole Information Services
	YAFA JEWELRY INC	Cole Information Services
YONI DIAMONDS INC	Cole Information Services	
ZUCKER BNJMN JWLRY	Cole Information Services	
ZUCKER CHAS CLTRD	Cole Information Services	
ZWIKKER & ZCHR LTD	Cole Information Services	
1983	A & R Elian Trading Corp	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Admin Office	New York Telephone
	Alvarez Marcel b	New York Telephone
	Amc Trading Co Corl	New York Telephone
	Anker J Diamond Co dmnd cutters	New York Telephone
	Apollo Gold Chain Corp	New York Telephone
	Astoria Trading Co Inc	New York Telephone
	Augusta Jewelry Mfg Inc	New York Telephone
	Avraham Amar	New York Telephone
	Basch Mornis	New York Telephone
	Belvedere Jewelers	New York Telephone
	Berwald R Co Inc	New York Telephone
	Berwald R Co Inc lcty	New York Telephone
	Berwald Robt A	New York Telephone
	Blank Jos precis stns	New York Telephone
	Bleiweiss Paul setrs	New York Telephone
	Blik Abe b	New York Telephone
	Bonat B b	New York Telephone
	Buchsbaum Morris dwnds	New York Telephone
	Business	New York Telephone
	Califra John T Inc jwlry	New York Telephone
	Carreau Creations	New York Telephone
	Castone Jewelry Inc	New York Telephone
	Chap Camera Repr Svce Inc	New York Telephone
	Cohen Shlomo	New York Telephone
	Cruz Carmelo b	New York Telephone
	Crystal Diamond Corp	New York Telephone
	CULET INTERNATIONAL CO	New York Telephone
	D R S Findings	New York Telephone
	Dafna Trading Inc	New York Telephone
	Dahari Flaumenbaum Cutting Co	New York Telephone
	Delcorp Co Inc	New York Telephone
	Diamond Cutters Ltd	New York Telephone
	Diamond Trade Assn Of Amer Inc	New York Telephone
	Dimenstein Charles	New York Telephone
	Drenger Nathan	New York Telephone
	DRS Watch Material	New York Telephone
	DUNES HOTEL & COUNTRY CLUB OF LAS VEGAS	New York Telephone
	Elak Diamnd Co Inc	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Eliaser Fred dmnd setr	New York Telephone
	Ellen Rennie dmnd cutter	New York Telephone
	Engel Naftali dmnds	New York Telephone
	Factory	New York Telephone
	Feldman I dmnd setter	New York Telephone
	Finker Leon Inc dmnds	New York Telephone
	Flores David H	New York Telephone
	Frankel Bros	New York Telephone
	Frederics Jwly Mfg Corp	New York Telephone
	Friedensohn Jacques	New York Telephone
	Friedman Isidore b	New York Telephone
	Frishman M dmnd cutting	New York Telephone
	GARCIA A b	New York Telephone
	Gem Of Universal Co	New York Telephone
	Gemdiaco	New York Telephone
	Genuine Ruby Co	New York Telephone
	Gilbert Alan b	New York Telephone
	Gilbert Alan Ltd	New York Telephone
	GLUCK T & CO dmnds	New York Telephone
	GMG DIAMOND CO INC	New York Telephone
	GOLDMAN ALLAN A syn stns	New York Telephone
	Gottlieb Fredk M & Co dmnds	New York Telephone
	Greenberg Simcha	New York Telephone
	Greenblatt Max Inc	New York Telephone
	Gross Paul b	New York Telephone
	Gross Sam b	New York Telephone
	Gubernick Leonard dmnd cutter	New York Telephone
	H Goodwill F Pace b	New York Telephone
	Harms Harry & Co Inc jwly	New York Telephone
	Herzl Roy Inc	New York Telephone
	Hi Rise Realty Managmnt Ltd	New York Telephone
	Hod Uri	New York Telephone
	Hotel Dunes & Country Club Of Las Vegas	New York Telephone
	Hoyda Nat jwly	New York Telephone
	Jahan Inc	New York Telephone
	Jet Diamonds International	New York Telephone
	Jowys Co Inc	New York Telephone
	K & D Co	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Kalin Edgar M dmnd cutter	New York Telephone
	Kaufman Aron & Co Inc	New York Telephone
	KFK Inc	New York Telephone
	Kimberly Jewelry Corp	New York Telephone
	Kineret Restrnt	New York Telephone
	Kinis A	New York Telephone
	Kirkoryan Garbis dmnds	New York Telephone
	Klein David Mfg Inc	New York Telephone
	Kleinhaus Nat Inc	New York Telephone
	Knebel Theo L jwlr	New York Telephone
	Knupfer International Gems	New York Telephone
	Koe Henry Inc dmnd cutr	New York Telephone
	Koppel A & Son diamonds	New York Telephone
	Kornbluth Leon dmnds	New York Telephone
	Kornreich Imprt Corp	New York Telephone
	Krauss & Gross	New York Telephone
	Kwiat David S Inc	New York Telephone
	Kwiat Inc jwry	New York Telephone
	L F Industries	New York Telephone
	Laser Processing Inc	New York Telephone
	Lederer & Basch diamocnds	New York Telephone
	Lepow David dmndsetr	New York Telephone
	LIMOR DIAMONDS INC	New York Telephone
	Lopez William b	New York Telephone
	LVP Antiques	New York Telephone
	Marben Jewelers	New York Telephone
	Margoshes I dmnds	New York Telephone
	Martinez Federico b	New York Telephone
	Michal Ferman Roisen & Ferman Inc	New York Telephone
	Mondre Joseph b	New York Telephone
	Mondre Joseph Inc	New York Telephone
	Mondre Joseph Inc factory	New York Telephone
	Monique Diamond Setters	New York Telephone
	Muller Miklos J dmnds	New York Telephone
	Namdar Gem Co	New York Telephone
	Nanasi Enterprises Inc	New York Telephone
	Nanasi Mfg Inc	New York Telephone
	Nanazia Rafael	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Natco Trading Co	New York Telephone
	Nathanson Bros dmnds	New York Telephone
	Natkin Henry dmnd setter	New York Telephone
	NEI Fancies Inc	New York Telephone
	NEI Gold Prods Inc	New York Telephone
	NEI Jewel Masters Inc	New York Telephone
	Nivron Zamir b	New York Telephone
	Orihuela Carlos b	New York Telephone
	Ortiz Alex A b	New York Telephone
	Parkston Assocs rl est	New York Telephone
	Paskesz Jacob Inc	New York Telephone
	Pastore Frank b	New York Telephone
	PEREZ WILFREDO b	New York Telephone
	Permanent Mission Of The Peoples Democratic Republic Of Algeria To The U N	New York Telephone
	Posner Chaim b	New York Telephone
	Prizant Harry dmnd cutter	New York Telephone
	Promotional Diamond Corp	New York Telephone
	Quality Diamond Cutting Co	New York Telephone
	Radiant Cut Diamond Corp	New York Telephone
	Rakower Julian b	New York Telephone
	Rama Mfg Co Inc dmnds	New York Telephone
	Ratzersdorter Marc L dmnds	New York Telephone
	Remba Gem Corp	New York Telephone
	Rey Louis	New York Telephone
	Riccio Julio Peter	New York Telephone
	Rizos Jewelry Inc	New York Telephone
	Raisen Jacques	New York Telephone
	Raisen Max dmnd cutr	New York Telephone
	Rysdyk Bernard b	New York Telephone
	S S T DIAMONDS INC	New York Telephone
	Sapienza Paul dmndsetting	New York Telephone
	Sara Gems Trading Co	New York Telephone
	Scaglione Ralph diamond setter	New York Telephone
	Schnafl Bros dmnd cutrs	New York Telephone
	Sclair Enterprises Inc	New York Telephone
	Segelbaum Jewelry	New York Telephone
	Seidler Ernest dmnds	New York Telephone
	Seifter Fred jwlry	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Selected Diamond Co	New York Telephone
	Shefa Diamnd Co dmnd cutg	New York Telephone
	Shefa Diamond Co fcty	New York Telephone
	Shoreman Emmanuel Diamond Sawing Corp	New York Telephone
	Simantov Gem Co	New York Telephone
	Simon Larry b	New York Telephone
	Stanil Co jwly	New York Telephone
	Starlee Diamond & Jewelry Corp	New York Telephone
	Stephanie Jewelry	New York Telephone
	Summit Mfg Of Jewelry Inc	New York Telephone
	Swaap Nico dmnds & cutg	New York Telephone
	Teichler E & Son	New York Telephone
	Teichler H Inc	New York Telephone
	Teitelbaum Shlomo	New York Telephone
	Thai Gems	New York Telephone
	The Radiant Cut Diamond Corp	New York Telephone
	Torczyner M & Co dmnds	New York Telephone
	Van Berken Inc	New York Telephone
	Vasquez Sergio b	New York Telephone
	Veejai Creations Inc	New York Telephone
	Veejai Creations jwly	New York Telephone
	Vollman Felix B Inc lwyr	New York Telephone
	Waterman Mitchel b	New York Telephone
	Wayman Raymond J dmnds	New York Telephone
	Weintraub Chas & Co jwlrs	New York Telephone
	Weintraub Julie	New York Telephone
	Welensky Felix dmnd cutter	New York Telephone
	Wholesale Gem Corp	New York Telephone
	Y N L Enterprises Inc	New York Telephone
	Yehudaioff Ariel	New York Telephone
York Stationers Inc	New York Telephone	
Yosevitz Morris	New York Telephone	
1958	HARMS WM R CPA	New York Telephone
1934	Abschuler Abr	R. L. Polk & Co.
	Ackerman Jewelry Co RTN Saml Ackerman	R. L. Polk & Co.
	Albert & Fanelli RTN Albert P Vogel	R. L. Polk & Co.
	Gennarino Faneill tailors	R. L. Polk & Co.
	Armitage Wm & Co Wm Armitage Grald Pecorelli jwlr	R. L. Polk & Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Belair Henry H & E O Belais	R. L. Polk & Co.
	br	R. L. Polk & Co.
	Brunttil Herman jewelers retail	R. L. Polk & Co.
	Cerruti John A sec mgr E H Malson Glass Inc	R. L. Polk & Co.
	Cerutti John A sec E H Marson Glass Inc	R. L. Polk & Co.
	Clay Albert E pres Leather Vita Corp	R. L. Polk & Co.
	Cohen Abr H v pres Joshua Cohens Sons Inc	R. L. Polk & Co.
	Cohen Joshua pres Joshua Cohens Sons Inc	R. L. Polk & Co.
	Cohen Michl Ben Cohen & Bro	R. L. Polk & Co.
	Cohen Nathan sec treas Joshua Cohens Sons	R. L. Polk & Co.
	Commercial Clock Co RTN David M Abrams	R. L. Polk & Co.
	Cookman Helen C Hampton Coat Co Inc	R. L. Polk & Co.
	DeCain Mace McCord & Mace	R. L. Polk & Co.
	Dru Louis A G pres Johnson Matthey & Co Inc	R. L. Polk & Co.
	Fabbretta Kate br Mobile Ala Clorinda Thornton mgr clothing mfrs	R. L. Polk & Co.
	Farley Mrs Inc drsmkr	R. L. Polk & Co.
	Fifth Avenue Platinum Shops Inc NY Prod Gruen pres Geo Gruen v pres R W Johnston sec treas cap \$200 000 jwlr mfg	R. L. Polk & Co.
	Frank A & Co Abr Frank jwlr mfg	R. L. Polk & Co.
	Frank Abr A Frank & Co	R. L. Polk & Co.
	Franklin Louis Louis Franklin & Co	R. L. Polk & Co.
	Friedenberg Chas Dorothy real est	R. L. Polk & Co.
	Gailey Saml treas Mrs Franklin Inc	R. L. Polk & Co.
	Gruen Fredk pres Firth Av Platinum Shops Inc	R. L. Polk & Co.
	Gruen Geo v pres Fifth Av Platinum Shops Inc	R. L. Polk & Co.
	Heller L & Son Inc NY cap \$700 000 Saml Heller pres treas Milton J Heller v pres Ernest S Heller sec mfg jwlr	R. L. Polk & Co.
	Heller Saml pres L Heller & Sons Inc	R. L. Polk & Co.
	Holfler Rudolph	R. L. Polk & Co.
	Imandt N RTN Edmund N Imandt tailors merch	R. L. Polk & Co.
	Jall Louis E	R. L. Polk & Co.
	Johnston R W sec treas Fifth Av Platinum Shops Inc	R. L. Polk & Co.
	Kalifaian John Rhode Island Plating Co	R. L. Polk & Co.
	Krakowsky Paul pres Krakowsky Bros	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Leather Vita Corp NY cap \$ 150 000 Albert E Clay pres M A Lewis v pres J C Lewis sec treas polish mfrs	R. L. Polk & Co.
	Lockwood Trade Journal Co NY cap \$300 000 Geo S Macdonald pres H A Lockwood v pres John Banninga sec traas publrs	R. L. Polk & Co.
	Maison E H Glass Inc NY cap \$10000 Antoine Dadone pres treas Cecile Dadone v pres John A Cerruti sec gro	R. L. Polk & Co.
	Maison Glass E H Inc NY cap \$10 000 Antoine Dadone pres treas Cecele Dadone v pres John A cerutti sec imptrs and gro ret	R. L. Polk & Co.
	Mayer & Mulligon Inc NY cap \$200 000 Hugo Mayr pres Lawrence E Mulligan sec treas diamonds and precious stone	R. L. Polk & Co.
	Mayer Hugo pres Mayear & Mulligan Inc	R. L. Polk & Co.
	McCord & Mace Pearson F McCord Mace De Cain merchant tailors	R. L. Polk & Co.
	McCord Pearson F McCord & Mace	R. L. Polk & Co.
	Midrg Realty Co Inc NY Louis E Jallade pres real est	R. L. Polk & Co.
	Miletr Alf Miletr Bros	R. L. Polk & Co.
	Miletr Ralph Miletr Bros	R. L. Polk & Co.
	Mulligan Lawrence E sec treas Mayer & Mulligan Inc	R. L. Polk & Co.
	Oakman John Margt C archt	R. L. Polk & Co.
	Osmers Frank C jr sec treas Frank C Osmers Co Inc	R. L. Polk & Co.
	Osmers Frank pres Frank C Osmers Co Inc	R. L. Polk & Co.
	Sperber Geo J tailor	R. L. Polk & Co.
	Springs & Co Julian A Acosta Harlow W Young John P Mc Connell Chas J Acosta Wm A Leek Stock Brokers	R. L. Polk & Co.
	Stones Chas W sec treas Johnson Matthey & Co Inc	R. L. Polk & Co.
	Taylor Leslie D sec T J Simpson Inc	R. L. Polk & Co.
	Trolsi Michl Rudolph	R. L. Polk & Co.
	Vartainian Leo Vertanian & Sons	R. L. Polk & Co.
	Vayda Chas diamond str	R. L. Polk & Co.
	Vollman Felix B Felix B Vollman & Co	R. L. Polk & Co.
Willmayer Abr diamond str	R. L. Polk & Co.	
Willmayer Benj treas General Jewelry Co Inc	R. L. Polk & Co.	
1927	Allen A mcht tlr	New York Telephone
	Arnold Louis H dimnds	New York Telephone
	Arnow M D jwlr	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Astre Millinery Co	New York Telephone
	Baldwin W Barton	New York Telephone
	Boyajian Alexander engr	New York Telephone
	Butler & Baldwin Inc rl est	New York Telephone
	Cerruti John A	New York Telephone
	Cifarelli Jos jewelry	New York Telephone
	Cohen Ben & Bro mtg jwlr	New York Telephone
	Cohen Michael platinum jwly	New York Telephone
	De Cain Mace	New York Telephone
	Ely George W rl est	New York Telephone
	Empire Safe Deposit Co	New York Telephone
	Empire Trust Co	New York Telephone
	Fifth av office	New York Telephone
	Fox Frederick & Co Inc renting off	New York Telephone
	Franklin & Sperling jwlr	New York Telephone
	Geibert & Boyajian	New York Telephone
	Glass E H delctsn	New York Telephone
	Heckman Chas tailor	New York Telephone
	Heller L & Son imptr	New York Telephone
	Heller Saml imptr	New York Telephone
	Indestructible Pearl Bead Mkrs	New York Telephone
	Johnston R W jeweler	New York Telephone
	Keresey Geo F oriental rugs	New York Telephone
	Lewis J C Co lthrvita	New York Telephone
	Lewis M A Miss inter dectr	New York Telephone
	Maison Glass E H Inc delctsn	New York Telephone
	Maison Glass Inc delctsn	New York Telephone
	Martinelli V S tailor	New York Telephone
	Maurice Raymond H ins	New York Telephone
	Mc Cord & Mace Inc tailors	New York Telephone
	Mc Keena Arthur J archt	New York Telephone
	Mc Naught D C jeweler	New York Telephone
	Menges Henry mfg jwlr	New York Telephone
	Nicholson W R Inc tirs	New York Telephone
	Shegal Irving mfg jwlr	New York Telephone
	Sills Clarence G Inc	New York Telephone
	Sperling Henry L jwlr	New York Telephone
	Springs & Co brkrs	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Steinfeld Joe dmnds	New York Telephone
	Stewart Robert & Martinelli Inc tlrs	New York Telephone
	Stewart Robt tailor	New York Telephone
	Vartanian Nish oriental jwly	New York Telephone
	Vartanian Paul oriental jwly	New York Telephone
	Vollman Felix B & Co jwly	New York Telephone
	Zicherman Bros jwrts	New York Telephone
1923	Butler & Baldwin Inc NY J Ormonde Butler pres Nathan Harris v p G H N Porter sec bldrs	R. L. Polk & Co.
	Maison E H Glass Inc NY Ernst H Glass pres Blanche Mathieu sec delicatessen	R. L. Polk & Co.
	Mathieu Blanche sec Maison E H Glass Inc	R. L. Polk & Co.
	McCord & Mace Inc NY Mace DeCain pres Pearson F McCord treas tailors	R. L. Polk & Co.
	McNeal Kath Pianist	R. L. Polk & Co.
	Pelren Realty Co Inc NY Jas C Warren pres J H N Potter sec	R. L. Polk & Co.
	Potter J H N sec Butler & Baldwin Inc	R. L. Polk & Co.
	Quinlan Inc NY Frank R Quinlan pres Chas A Hartig v p Josephine G Quinlan sec Frank C Quinlian treas tailors	R. L. Polk & Co.
	Ricci Leone Inc NY furn	R. L. Polk & Co.
	Stewart Robt Robt jr and Wilbur W Stewart tailor	R. L. Polk & Co.
	Stewart Wilbur W Robt Stewart	R. L. Polk & Co.
	Thomas Andrew J archt	R. L. Polk & Co.
	Thomas Angelina Mrs pres De Milo Perfume Co Inc h NJ	R. L. Polk & Co.
1920	Bacon Francis H Co NY Francis H Bacon Boston Mass pres Fredk C Bacon Boston Mass treas Valfonso Barto mgr decorators	R. L. Polk & Co.
	Byerley Inc NY Vera Byerley La Vergne pres Lillian Byerley v p Cecil Byerley sec furs	R. L. Polk & Co.
	Dabissi Jas art decorator	R. L. Polk & Co.
	Davenport Geo W Mrs	R. L. Polk & Co.
	Dowling Geo W T tailor	R. L. Polk & Co.
	Goodnow Buby R	R. L. Polk & Co.
	Isaacsohn I H	R. L. Polk & Co.
	Quinlan Inc NY Frank C Quinlan pres Alphonse Toomey v p Josephine G Quinlan sec tailors	R. L. Polk & Co.
	Ricci Leone antiques	R. L. Polk & Co.
	Sturgis Geo S tailor	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Toomey Alphonse v p Quinlan Inc	R. L. Polk & Co.
	Toomey Augustine T clk Saml Riker jr r W New York NJ	R. L. Polk & Co.
	Williams M R & Co N Y Lester H Weeks Pres Chas Thornton treas truckmen Produce Ex A7	R. L. Polk & Co.
	Williams P clk Guaranty Trust Co	R. L. Polk & Co.

### 17 EAST 47 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Mercantile Library Assn	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Number 6 Society Of Publication Design	Hill-Donnelly Information Services
	Number 6 Mystery Writers Of America Inc	Hill-Donnelly Information Services
	Number 7 Heckscher Foundation Children	Hill-Donnelly Information Services
	Number 8 Alcoma Corp 2 F	Hill-Donnelly Information Services
	Saint Gaudens Memorial	Hill-Donnelly Information Services
	Trollope Society is	Hill-Donnelly Information Services
	Urban Stages	Hill-Donnelly Information Services
1983	Alcoma Corp	New York Telephone
	Ciltured Pearls Syndicate	New York Telephone
	Cultured Pearl Assoc	New York Telephone
	Feuer Lionel jwlry	New York Telephone
	Forti Paolo b	New York Telephone
	Gonzalez Ibrahim b	New York Telephone
	Heckscher Foundation For Children	New York Telephone
	Mercantile Library Assn	New York Telephone
	Rodman & Yaruss Realty	New York Telephone
	Rodman & Yaruss Refining Co Inc	New York Telephone
	Shuchman Sam Z dmnods	New York Telephone
	Steiman Teddy cultured perls	New York Telephone
	Tobin Mark culturedperls	New York Telephone
	Yaruss Harry G b	New York Telephone
1927	Black & Boyd Mfg Co Gas elc fix slsrm	New York Telephone
	Guilbaud M L	New York Telephone
	Plaut Leopold office	New York Telephone
1923	Baer J sec J E Baer Inc	R. L. Polk & Co.
	Black W M Mrs Co NY Jno E Carpenper pres Avon C Burnham jr sec Leopold Plaut treas fixtures	R. L. Polk & Co.
	Bureau of Personal Adminstration Dr Henry C Metcalf director training courses	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1923	Burnham Avon C jr sec Black & Boyd Mfg Co Inc	R. L. Polk & Co.
	Lewis Edna B real est and ins	R. L. Polk & Co.
	Lewis Edna E clk PO r J C	R. L. Polk & Co.
	Lewis Edw Hy W Rieger Washn Mkt	R. L. Polk & Co.
	Marinello Beauty Culture Shop RTN Maris A Ross	R. L. Polk & Co.
	Outing Magazine Outing pub Co pub	R. L. Polk & Co.
	Ross Marie A Marinello Beauty Culture Shop	R. L. Polk & Co.
	Sanchez Carlos N vocal tchr	R. L. Polk & Co.
	Womans Insurance Bureau RTN Edna Blanchard Lewis mgr	R. L. Polk & Co.
1920	Agostini Jos Mrs	R. L. Polk & Co.
	Black & Boyd mfg Co NY Jno E Carpenter pres Herman Plaut v p Avon C Burnham jr sec elec fixtures	R. L. Polk & Co.
	Clements Florence D decorator	R. L. Polk & Co.
	Elizabeth Ann Tea Room RTN Eliz F Camp	R. L. Polk & Co.
	Powell Grace A	R. L. Polk & Co.
	Rice Clara Christian Scientist	R. L. Polk & Co.
	Smith College Fund Committee Mrs Barrett Andrews chrnm Florence Show mgr	R. L. Polk & Co.
	Womans Insurance Bureau RTN Edna B Lewis	R. L. Polk & Co.

### 19 EAST 47 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Military Advisors Ofc Ghana	Hill-Donnelly Information Services
	Permanent Mission To Ghana	Hill-Donnelly Information Services
	Ultimate Diamond Corp	Hill-Donnelly Information Services
	Un Mission Of Ghana G	Hill-Donnelly Information Services
2000	GLASSER BECKER	Cole Information Services
	MANNY WINICK & SON	Cole Information Services
	RUNSDORF ELS JWLR	Cole Information Services
	RUNSDORF INC	Cole Information Services
	RUNSDORF LEE JWLR	Cole Information Services
	WINICK MANNY	Cole Information Services
1983	Permanent Mission Ot Gambia	New York Telephone
	Zimbabwe Mission To The United Nons	New York Telephone
1934	Baker Lewine Constr Co Inc NY Arch E Lewine pressec Arth S Baker v pres treas	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Bryant Paper Co Inc Mich Edw C Woodruff v pres and NY mgr paper mfrs	R. L. Polk & Co.
	Capithorn Francis H tresas Churchman Co Inc	R. L. Polk & Co.
	Churchman Co Inc NY cap \$140 000 Burton F White pres Guy E Shipler v pres Clara E Strunz sec Francis H Capithorn treas pubs	R. L. Polk & Co.
	Churchman Edwin Churchman & Co r Seagate Bkn	R. L. Polk & Co.
	Churchman Magazine Co Inc NY B F White pres G E Shipler v pres C E strunz sec F H Copithorn treas	R. L. Polk & Co.
	Davis Bryan Publishing Co Inc Bryan S Davis pres Jas A Walker sec treas	R. L. Polk & Co.
	Davis Bryan S Pies Bryan Davis Pub Co Inc h Scarsdale NY	R. L. Polk & Co.
	Emmons Lawrence archt	R. L. Polk & Co.
	Fran Shel Corp Sheldon P Pollock pres Leo Pollock sec treas novlties	R. L. Polk & Co.
	Gaffney P J Inc NY cap 200 sh npv P J Gaffney pres S L Pollock v pres treas Rita Robbie sec contrs	R. L. Polk & Co.
	Hopeaman Bros Inc Del Bertram C Hopeman pres Albert A Hopeman v pres treas Harry C Branch sec ship interiors	R. L. Polk & Co.
	Institute of Feminine Hygiene Inc NY cap 180 sh pfd \$100 ea 20 sh cnp Walter C Ross pres Arth Baum sec Jerome Baum treas drugs and chemicals	R. L. Polk & Co.
	Khuri A N & Bros RTN Alex N and Elie Kbouri importers	R. L. Polk & Co.
	McAneny Leonard G lawyer	R. L. Polk & Co.
	McWilliam James Inc Jas McWilliams pres genl contrs	R. L. Polk & Co.
	McWilliams James Inc NY cap 1 000 sh pfd \$ 100 ea 200 sh com npv Jas McWilliams pres Mildred McWilliams v pres Thos J McWilliams sec treas genl contrs	R. L. Polk & Co.
	Miller Abr sec treas Drake Painting Co Inc	R. L. Polk & Co.
	Nine Hundred West End Av Corp cap \$2 000 Arth S Baker pres see Arch E Levine v pres treas real est holdings	R. L. Polk & Co.
	Pappas Alex lab us	R. L. Polk & Co.
	Shand Mabel W assoc Erminc & Co beauty shop	R. L. Polk & Co.
	Union Products Co Royal T Hadgkins floor converings	R. L. Polk & Co.
1927	Brick Row Book Shop Inc	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1927	Briggs Mary Miss artist	New York Telephone	
	Congdon Helen Miss artist	New York Telephone	
	Craig Helen E Miss artist	New York Telephone	
	Hackett E Byrne books	New York Telephone	
	Residence	New York Telephone	
	Rotter Robert artist	New York Telephone	
	Smith T R publisher	New York Telephone	
	Varley Harry advertising	New York Telephone	
	Wickware Margery Sill intr decrtr	New York Telephone	
1923	Brick Row Book Shop Inc New Haven Conn E Byrne Hackett NY mgr rare books	R. L. Polk & Co.	
	Karper Clara E pres Ye Peg Woffington Coffee House Inc	R. L. Polk & Co.	
	New York Wellesley Club	R. L. Polk & Co.	
	Peg Woffington Coffee House RTN Ye Peg Woffington Coffee House Inc	R. L. Polk & Co.	
	Pine Tree Tea Room TN Flora L Valentine Jane Bradley restaurant	R. L. Polk & Co.	
	Plechner H E sec The Brick Raw Book Shop Inc	R. L. Polk & Co.	
	Plechner Marcus M NY rep Standard Lamp Affixer Co h Hotel Ansonia	R. L. Polk & Co.	
	Root Rost E pres The Brick Raw Shop Inc	R. L. Polk & Co.	
	Sharpe Ruth L studio	R. L. Polk & Co.	
	Thompson Geo E treas The Brick Raw Book Shop Inc	R. L. Polk & Co.	
	Wellesley Center	R. L. Polk & Co.	
	Whiting Fred phys	R. L. Polk & Co.	
	Ye Peg Woffington Coffee House NY Clara E Kayser pres Ann Taylor v p Richd L Murphy sec	R. L. Polk & Co.	
	1920	Harvard Univ Press Cambridge Mass Jno C Fletcher mgr	R. L. Polk & Co.
		Illinois University Press Urbana III Jno C Fletcher mgr	R. L. Polk & Co.
International Society of Oasis Inc Helen Tyler pres Ada Patterson Sec Miriam C Forman treas		R. L. Polk & Co.	
Jacobi Laura		R. L. Polk & Co.	
McNENY Geo E		R. L. Polk & Co.	
McNENY Harold D treas Allied Foreign Trade Corp h Bayside BQ		R. L. Polk & Co.	
Oasis The Inc N Y Helen F Tyler pres Ada Patterson sec Marry M Forman treas hotel		R. L. Polk & Co.	



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Patterson sec International Society of Oasis Inc	R. L. Polk & Co.
	University of California Press Berkeley Cal Jno C Fetcher mgr	R. L. Polk & Co.
	University Press Assn Jno C Fletcher mgr	R. L. Polk & Co.
	Whiting Fred phys	R. L. Polk & Co.
	Yale Alumni University Fund Assn	R. L. Polk & Co.
	Yale University Press New Haven Conn Jno C Fletcher mgr pubs	R. L. Polk & Co.
	Ye Peg Woffington Coffee House RTN Clara E Taylor	R. L. Polk & Co.

### 21 EAST 47 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	613 Jewelry	Hill-Donnelly Information Services
	Belsky David 1 P	Hill-Donnelly Information Services
	Belsky David c	Hill-Donnelly Information Services
	Creations By Y & T Jewelers	Hill-Donnelly Information Services
	CTony & Co	Hill-Donnelly Information Services
	Diamaster Corp 1 R	Hill-Donnelly Information Services
	Forty Seventh Street Silver	Hill-Donnelly Information Services
	G Alaxy Color Inc	Hill-Donnelly Information Services
	Gem Craft &Co 1 R	Hill-Donnelly Information Services
	Gray & Davis LTD	Hill-Donnelly Information Services
	Herschlag Isaac	Hill-Donnelly Information Services
	J Design Inc	Hill-Donnelly Information Services
	Jewelers Security LTD	Hill-Donnelly Information Services
	Kerman Protection Systems Inc	Hill-Donnelly Information Services
	Kerman Protection Training	Hill-Donnelly Information Services
	Lesser Kalman a	Hill-Donnelly Information Services
	Maggies Place 2 R	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Number 1 Golden Classic Jewelers	Hill-Donnelly Information Services
	Number 10 Norman Zuller o	Hill-Donnelly Information Services
	Number 11 Sparkle Gems Corp o	Hill-Donnelly Information Services
	Number 16 47 Street Creations	Hill-Donnelly Information Services
	Number 18 B M Pearl Co	Hill-Donnelly Information Services
	Number 19 Mayera Pearl & Gem Co	Hill-Donnelly Information Services
	Number 2 Spencer Winston Securities	Hill-Donnelly Information Services
	Number 2 Jewelry Display Inc	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Number 300 Perfects Designs Inc	Hill-Donnelly Information Services
	Number 301 J & I Jewelry Inc	Hill-Donnelly Information Services
	Number 4 Gottlieb Jewelry Mfg Co	Hill-Donnelly Information Services
	Number 5 Galaxy Color Inc	Hill-Donnelly Information Services
	Number 512 World Gold Inc 1 R	Hill-Donnelly Information Services
	Number 6 Po Fat Tak Trading Co	Hill-Donnelly Information Services
	Number 6 Gold Standard Jewelry Corp	Hill-Donnelly Information Services
	Number 6 Ricks Creations	Hill-Donnelly Information Services
	Number 603 Luma Group	Hill-Donnelly Information Services
	Shenhab Joseph	Hill-Donnelly Information Services
Success Home Developer LLC	Hill-Donnelly Information Services	
2000	47 STRET CREATIONS	Cole Information Services
	ART IMPORT INC	Cole Information Services
	B M PEARL CO	Cole Information Services
	BALSKY DAVID CPA	Cole Information Services
	CATHERINA CHEUNG	Cole Information Services
	DESIGNS JOI FRNKL	Cole Information Services
	DIAMASTER CORP	Cole Information Services
	EDWINS JEWELRY CO	Cole Information Services
	FANTASTIQUE INC	Cole Information Services
	FINE GLD JWLRY INC	Cole Information Services
	FORTY 7TH STREET	Cole Information Services
	GEMS CREAT IND INC	Cole Information Services
	GOLD STAND RFNG	Cole Information Services
	GOLDEN CLASSICS	Cole Information Services
	GTTLB JWLRY MFG	Cole Information Services
	HERSCHLAG A INC	Cole Information Services
	J & I JEWELRY INC	Cole Information Services
	JESSE BANDS INC	Cole Information Services
	JEWELERS SECURITY	Cole Information Services
	KAMELIA JWLRY INC	Cole Information Services
	KERMAN PROTECT INC	Cole Information Services
	LESSER KALMAN	Cole Information Services
	LUMA GROUP	Cole Information Services
	MAYERA PRL & GEM CO	Cole Information Services
	PAN CABLE CORP	Cole Information Services
	PERFECTA DSGNS INC	Cole Information Services
	SPARKLE GMS & JWLRY	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	SPENCER-WNSTN CRP	Cole Information Services
	TONY C & CO	Cole Information Services
	TONY C & CO LTD	Cole Information Services
	TOOSOON LAPIDARY	Cole Information Services
	YIMS FN JWLRY INC	Cole Information Services
	ZULLER & ROTHSTEIN	Cole Information Services
	ZULLER NRMN DMNDS	Cole Information Services
1983	Amey Dennis b	New York Telephone
	Baskin Morris Jwly engrnr	New York Telephone
	Benson Irene F antiqs & jwly	New York Telephone
	Cicic Ivo B	New York Telephone
	Dankner Arthur b	New York Telephone
	FERNANDEZ MAXIMO JEWELRY REPR	New York Telephone
	Gathy Andrew dmnd setter	New York Telephone
	IAN CRAWFORD LTD	New York Telephone
	Iannelli Bros Inc jwlrs	New York Telephone
	Kroll & Dankner Inc	New York Telephone
	Libasci Anthony jwly	New York Telephone
	Limacher Jacques	New York Telephone
	Maggies PLACE	New York Telephone
	Manhattan Gold & Silver	New York Telephone
	Merle Ravan	New York Telephone
	Midtown Foto	New York Telephone
	Midtown Photo	New York Telephone
	Multi Motion International	New York Telephone
	Nationwide Time Inc	New York Telephone
	OK Trading Co jwiry reprng	New York Telephone
	Okun Rubin jwly reprng	New York Telephone
	Riba Morris b	New York Telephone
	Riben Dave	New York Telephone
	Riben Jewelers Inc	New York Telephone
	Staloft Jack	New York Telephone
	Starnes Nikki	New York Telephone
	Three Nines Five Refiners Inc	New York Telephone
Vicar Jewelry Co	New York Telephone	
Weber Harry & Son optcns	New York Telephone	
Wolfe Ben & Co whol wtchs	New York Telephone	
1934	Black Sun Press The Paris France Harry F Marks US rep printing	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Cantilever Shop RTN Manuel Weiss shoes retail	R. L. Polk & Co.
	Dahlquist Elis massage	R. L. Polk & Co.
	Marks H F Book Co TN Harry F Marks Inc books	R. L. Polk & Co.
	Marks Harry F Inc NY Harry F Marks pres booksellers	R. L. Polk & Co.
	Medor Kennels Inc NY cap 100 sh npv John K Vogel pres Eliz J Vogel v pres C E Vogel sec J E Vogel treas pets	R. L. Polk & Co.
	Nielsen Margt massage	R. L. Polk & Co.
	Vogel C E sec Medor Kennels Inc	R. L. Polk & Co.
	Vogel Eliz J v pres Medar Kennels Inc	R. L. Polk & Co.
	Vogel J E treas Medor Kennels Inc	R. L. Polk & Co.
	Vogel John K pres Medor Kennels Inc	R. L. Polk & Co.
	Walter G E & Sons Richd and Carlton H lighting fixtues	R. L. Polk & Co.
	Walter Richd G E Walter & Sons	R. L. Polk & Co.
	Walters Carlton H G E Walters & Sons	R. L. Polk & Co.
	1927	Cantilever Shoe Shop
Dewey Edw J Co lamps		New York Telephone
Gilbert Edgar V M r		New York Telephone
Houck Herbert r		New York Telephone
Kingsland E W Co rl est		New York Telephone
Kingsland Edmund W rl est		New York Telephone
Lambert Bradford studio		New York Telephone
Moore Jas boot maker		New York Telephone
Ogden & Clarkson rl est		New York Telephone
Peavey Frank A rl est		New York Telephone
Rice H Pennington r		New York Telephone
Roach Wm W r		New York Telephone
Roberts Herbert Wilks Mrs r		New York Telephone
Rosenstrauch David womens shoes		New York Telephone
Shirley Alfred r		New York Telephone
Stanley Shoe Co Inc		New York Telephone
Wilson Harold V rl est		New York Telephone
1923	Marshall B H Nat Traffic Service Assn h Bkn	R. L. Polk & Co.
	Marshall Bull Studio Inc NY Thos Bull pres Philip E Marshall v p Thos Bull jr sec Arth A Marshall treas interior decorators	R. L. Polk & Co.
	Moore Jas boots	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1923	Scherk Importing Co Inc NY Abram W Herbst pres Harry E Fried sec Edw Haats Luther treas perfumery	R. L. Polk & Co.
	Williamson G DeWill real est	R. L. Polk & Co.
1920	Bain Mary S treas Scotch Tea Rooms Inc	R. L. Polk & Co.
	Clark Julian B	R. L. Polk & Co.
	Clark Juliet D sec Nitchie School of Lip Reading h Yonkers	R. L. Polk & Co.
	Clark Louis C jr Clark Dodge & Co h Roslym LI	R. L. Polk & Co.
	Clark Louis C special partner Clark Dodge & Co	R. L. Polk & Co.
	Hart H McBean office	R. L. Polk & Co.
	Husband Jas A sec Scotch Tea Booms Inc	R. L. Polk & Co.
	Kelly Mildred R decorator	R. L. Polk & Co.
	Lyon Harry M gowns	R. L. Polk & Co.
	Meyer Wm H	R. L. Polk & Co.
	Scotch Tea Room N Y Mary S Vain pres treas J S Vain sec	R. L. Polk & Co.
	Shawhan Rom r v p p sec Sheridan Shawhan & Sheridan Inc	R. L. Polk & Co.
	Smith Jas brick mkr	R. L. Polk & Co.
	Vain J S sec Scotch Tea Room	R. L. Polk & Co.
	Vain Mary S pres treas Scotch Tea Room	R. L. Polk & Co.

### EAST 48 STREET

#### 18 EAST 48 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Aml Inc	Hill-Donnelly Information Services
	Ashi Diamonds Inc 2 o	Hill-Donnelly Information Services
	Austern & Paul	Hill-Donnelly Information Services
	Chaim Aush Diamonds 1 R	Hill-Donnelly Information Services
	Dialuck Corp 2 8 o	Hill-Donnelly Information Services
	Ellis Robert L s	Hill-Donnelly Information Services
	Fischer Eugene B 1 P	Hill-Donnelly Information Services
	Fischer Eugene B A	Hill-Donnelly Information Services
	Frank Feig Co o	Hill-Donnelly Information Services
	Frydman LLC	Hill-Donnelly Information Services
	Greene Theodore	Hill-Donnelly Information Services
	h Zofnass Paul	Hill-Donnelly Information Services
	Harper Consultants Inc I P	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Klarsfeld Nat o as	Hill-Donnelly Information Services
	Kokinakis Jean A	Hill-Donnelly Information Services
	Lazaire Diamond LLC	Hill-Donnelly Information Services
	Leser Enterprises LTD	Hill-Donnelly Information Services
	Margolts Esther M A	Hill-Donnelly Information Services
	Marnel Manufacturing Corp	Hill-Donnelly Information Services
	Mr Co Constr Corp	Hill-Donnelly Information Services
	MTD Food Trading USA Corp	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Nat Klarsfeld Inc 10 o	Hill-Donnelly Information Services
	Number 10 Rubinstein & Rubenstein	Hill-Donnelly Information Services
	Number 10 Lefrak & Assoc P	Hill-Donnelly Information Services
	Number 1101 Rubin Esther S DDS IF	Hill-Donnelly Information Services
	Number 1102 Mark Robinson Inc 10 o	Hill-Donnelly Information Services
	Number 1301 L C Intl IF	Hill-Donnelly Information Services
	Number 1301 Secure Ideals 1 F	Hill-Donnelly Information Services
	Number 1302 Cybel Trading Corp IR	Hill-Donnelly Information Services
	Number 1501 Newmarket Press	Hill-Donnelly Information Services
	Number 1502 Howard B Moroch 1 R as	Hill-Donnelly Information Services
	Number 1601Akiva Gil Co 1 R	Hill-Donnelly Information Services
	Number 1602 Cosmetics & Implant Dental	Hill-Donnelly Information Services
	Number 1602 Magner Anne W DDS 1 P	Hill-Donnelly Information Services
	Number 1602 Magner Douglas P DDS I P	Hill-Donnelly Information Services
	Number 1602 March Allan DDS	Hill-Donnelly Information Services
	Number 1602 Stavín A Jed DDS I P	Hill-Donnelly Information Services
	Number 1602 Yeres Jeffrey DDS 1 P	Hill-Donnelly Information Services
	Number 17 Felcher Fox & Litner 2 P	Hill-Donnelly Information Services
	Number 17 h Fox Philip Dinds	Hill-Donnelly Information Services
	Number 17 Ungerfeider Robert IP	Hill-Donnelly Information Services
	Number 17 Wasser Douglas F 1 P	Hill-Donnelly Information Services
	Number 18 Environmental Financial Group	Hill-Donnelly Information Services
	Number 18 Frank Lance M	Hill-Donnelly Information Services
	Number 1800 Bedford Capital Corp I F	Hill-Donnelly Information Services
	Number 2 Kerstetter Scott D Do i P	Hill-Donnelly Information Services
	Number 2 Affiliated Physicians 2 P	Hill-Donnelly Information Services
	Number 20 Segal Bernard H I P	Hill-Donnelly Information Services
	Number 21 Mya Nassi Inc	Hill-Donnelly Information Services
	Number 21 Robert Kaminski Attorney	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Number 2100 Molina Inc I o	Hill-Donnelly Information Services
	Number 22 HalperIn & Halperin I P	Hill-Donnelly Information Services
	Number 3 Honora Industries Inc	Hill-Donnelly Information Services
	Number 4Cad 1 R	Hill-Donnelly Information Services
	Number 502 American Gem Trade Assn	Hill-Donnelly Information Services
	Number 6 M Rapaport Co Inc 2 F	Hill-Donnelly Information Services
	Number 6 Rapaport Brothers i P	Hill-Donnelly Information Services
	Number 6 Weinstein Ruth Ann 1 P	Hill-Donnelly Information Services
	Number 801 Real Gems Inc	Hill-Donnelly Information Services
	Number 803 Dialite Imports Corp	Hill-Donnelly Information Services
	Number 804 Real Creations Inc	Hill-Donnelly Information Services
	Number 900 Atomic Creations	Hill-Donnelly Information Services
	Number 902 American Value Tours 2 8a	Hill-Donnelly Information Services
	Osnato John E i P	Hill-Donnelly Information Services
	P Morgan Chase Backup CCC	Hill-Donnelly Information Services
	Peters Richard	Hill-Donnelly Information Services
	PRS Color Inc	Hill-Donnelly Information Services
	Rapaport M Co Inc RL Estate	Hill-Donnelly Information Services
	Rapaport Martin S I P	Hill-Donnelly Information Services
	Real Foundations I F	Hill-Donnelly Information Services
	Segal Bernard H	Hill-Donnelly Information Services
	Service Systems Technology	Hill-Donnelly Information Services
	Sound Maintenance	Hill-Donnelly Information Services
	Strauss Harold i P	Hill-Donnelly Information Services
	Trueman David	Hill-Donnelly Information Services
	Trueman David I P	Hill-Donnelly Information Services
	Win Tel Communications Corp	Hill-Donnelly Information Services
Yamamoto Pearls	Hill-Donnelly Information Services	
2000	370 W 35 ST CORP	Cole Information Services
	505 EIGHTH AV CORP	Cole Information Services
	AFFLTD PHYSCNS ST	Cole Information Services
	AKIVA GIL CO	Cole Information Services
	AMBRAS TRADE CORP	Cole Information Services
	AMRCN GEM TRD ASSN	Cole Information Services
	ANNE W MAGNER	Cole Information Services
	AUSTERN & PAUL	Cole Information Services
	BEDFORD CPTAL INC	Cole Information Services
	BENEDOM INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	BETTEVA JEWELS INC	Cole Information Services
	BIALO INC	Cole Information Services
	CITAK BURTON ATTY	Cole Information Services
	CITAK D L ATTY	Cole Information Services
	CYBEL TRADING CORP	Cole Information Services
	DAVID GALANTER	Cole Information Services
	DECLEOR USA INC	Cole Information Services
	DELANCE SWSS WTCHS	Cole Information Services
	DIALITE IMPRTS CRP	Cole Information Services
	DOUGLAS MAGNER DDS	Cole Information Services
	ELIIS ROBERT L	Cole Information Services
	ELJAC REALTY CORP	Cole Information Services
	ESNBRG & SETTEL INC	Cole Information Services
	FEIG FRANK CO	Cole Information Services
	FELCHER FOX ATTY	Cole Information Services
	FELCHER M W ATTY	Cole Information Services
	FELCHER MARTIN W	Cole Information Services
	FOX DAVID L	Cole Information Services
	FOX DAVID L ATTY	Cole Information Services
	FOX PHILIP DMNDS	Cole Information Services
	FRANK LANCE M ATTY	Cole Information Services
	FRDMN J CMMNCTNS	Cole Information Services
	FREEDMAN I S ATTY	Cole Information Services
	HALPERIN PC ATTY	Cole Information Services
	HONORA INDSTRS INC	Cole Information Services
	J T MAGEN & CO INC	Cole Information Services
	JACQUES LESER INC	Cole Information Services
	JACQUES LESSER INC	Cole Information Services
	KLRSFLD KENNETH	Cole Information Services
	KLRSFLD NAT DMNDS	Cole Information Services
	KLRSFLD NAT INC	Cole Information Services
	LESCO DIAMOND CORP	Cole Information Services
	LESER ENTRPRSS LTD	Cole Information Services
	LITNER A B ATTY	Cole Information Services
	M R CO CONSTR CORP	Cole Information Services
	MAGNER A W PRDNTST	Cole Information Services
	MAGNER D P DDS	Cole Information Services
	MARCH ALLAN DDS	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	MARGOLIS ESTHER	Cole Information Services
	MARNEL MFG CORP	Cole Information Services
	MEIER STEVEN	Cole Information Services
	MOROCH H B DMNDS	Cole Information Services
	NEWMARKET PRESS	Cole Information Services
	NUVO LLC	Cole Information Services
	NWMRKT CMMNCTNS	Cole Information Services
	NYC TEMPS	Cole Information Services
	OPTIMAL RESOURCES	Cole Information Services
	OSNATO JOHN E ATTY	Cole Information Services
	PETER ATMAN INC	Cole Information Services
	PETERS ATTY	Cole Information Services
	PLOTKIN ALAN OFC	Cole Information Services
	POWELL B J ATTY	Cole Information Services
	PRS COLOR INC	Cole Information Services
	QUIKTEL	Cole Information Services
	QUIKTEL ELECT	Cole Information Services
	RAPAPORT M CO INC	Cole Information Services
	RAPAPORT M S ATTY	Cole Information Services
	RAPAPORT PC ATTYS	Cole Information Services
	REAL CREATIONS INC	Cole Information Services
	REAL GEMS INC	Cole Information Services
	ROBINSON MARK	Cole Information Services
	ROSENBERG R M	Cole Information Services
	RUBIN ESTHER S DDS	Cole Information Services
	SCHAFFNER E C	Cole Information Services
	SCHNEUR Z GNCK INC	Cole Information Services
	SEGAL BERNARD H	Cole Information Services
	SEMCO INTRNTL INC	Cole Information Services
	SERVICE SYSTEMS	Cole Information Services
	SETTEL E H ATTY	Cole Information Services
	SHATZ & MEIER	Cole Information Services
	SHATZ HOWARD	Cole Information Services
	SOFTWARE ED CTR	Cole Information Services
	STAVIN A JED DDS	Cole Information Services
	STRAUSS A ATTY	Cole Information Services
	THE ENVIRON FNCL	Cole Information Services
	TMPRRY RESRC CTR	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	TURI CHRLS JWLRY	Cole Information Services
	VANAMERONGEN SGMND	Cole Information Services
	VANDIAN INC	Cole Information Services
	WASSER F DOUGLAS	Cole Information Services
	WEINSTEIN ANN ATTY	Cole Information Services
	WESSEL PETER ATTY	Cole Information Services
	WISE NORMAN LWYR	Cole Information Services
	WISE NRMN & CO INC	Cole Information Services
	YAMAMOTO PEARLS	Cole Information Services
	YERES JEFFREY DDS	Cole Information Services
	ZOFNASS PAUL	Cole Information Services
1993	CHEMICAL BANK	NYNEX Telephone
1988	CHEMICAL BANK	NYNEX Telephone
	CYANAMID CO CL TRADING CORP	NYNEX Telephone
1983	Allen Cynthia J DDS ofc	New York Telephone
	Altman Robt Inc jwlry	New York Telephone
	Aminoff Gabe precss stns	New York Telephone
	Aminoff Howard precious stones	New York Telephone
	Aminoff Ralph Inc precss stns	New York Telephone
	Armak Jewelers	New York Telephone
	Arnoff Norman B atty	New York Telephone
	Arnold Jimmy Arnold Joel atty	New York Telephone
	ART WAY PHOTO	New York Telephone
	Arthur Aaron & Assocs	New York Telephone
	Artley Advertising Inc	New York Telephone
	BACH REALTY INC	New York Telephone
	Bailin Marc L atty	New York Telephone
	Barandes Gerald atty	New York Telephone
	Barandes Max atty	New York Telephone
	Barandes Rabbino & Arnold attys	New York Telephone
	Berger Bradley Ian atty	New York Telephone
	Berman Jed S	New York Telephone
	Berman Neil S	New York Telephone
	Berman Neil S Inc	New York Telephone
	Berman Steven atty	New York Telephone
	Big Ears Music Inc	New York Telephone
	Biron Bernard J D D S ofc	New York Telephone
	Blinderman Joseph J DDS ofc	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Brief Brokerage Co ins	New York Telephone
	Burstein Robert A atty	New York Telephone
	Business Travel Service Midtown	New York Telephone
	C	New York Telephone
	Cambridge Energy Corp	New York Telephone
	Caruthers Co	New York Telephone
	Center For Family Research Inc	New York Telephone
	Charatan Berger Debbie rl est	New York Telephone
	Child Research Svce Inc	New York Telephone
	Citak Burton atty	New York Telephone
	City & Regional Magazine Assn	New York Telephone
	Cohn Evelyn F atty	New York Telephone
	COMPO PHOTO COLOR	New York Telephone
	Cooper Hunt Inc	New York Telephone
	CYANAMID INTERNATIONAL See Amer Cyanamid Co	New York Telephone
	Cybel Trading Corp	New York Telephone
	Damar Holding Corp	New York Telephone
	David Albert pearls	New York Telephone
	DB Assocs	New York Telephone
	Deity Gems Corp	New York Telephone
	Deitz Roger M	New York Telephone
	Deitz Roger M atty	New York Telephone
	Dubrow Oscar & Assocs	New York Telephone
	DURAFFOURG MAX GEM CO INC	New York Telephone
	Eader John H DDS	New York Telephone
	Esserman June b	New York Telephone
	F & G Reproduction Corp	New York Telephone
	Fein Edwin A	New York Telephone
	Fiel Martin E atty	New York Telephone
	First Federal Coin Corporation	New York Telephone
	Foreign Currency Eacainge	New York Telephone
	Foreign Currency Exchange	New York Telephone
	Freed Doris Jonas atty	New York Telephone
	Frumkin I D b	New York Telephone
	Gollay Benjamin atty	New York Telephone
	Gordon Maurice	New York Telephone
	Gotham Data Systems Co	New York Telephone
	GREENTHAL CHARLES H & CO INC	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Guarino Joseph	New York Telephone
	Haas Edward J Attorney PC	New York Telephone
	Hagen Catharina elctrlsis	New York Telephone
	Halperin David PC atty	New York Telephone
	Health Marketing Systems Inc	New York Telephone
	Hecht George J	New York Telephone
	Hedgecock John b	New York Telephone
	Heitler Sherry atty	New York Telephone
	Horowitz Bros jwlrs	New York Telephone
	Hyatt & Esserman Research Assocs	New York Telephone
	Hyatt Carole b	New York Telephone
	Inter Ocean Trade Co imprts exptrs	New York Telephone
	Interocean Trade Co	New York Telephone
	J D R Diamonds Inc	New York Telephone
	Jacobson & Bailin attys	New York Telephone
	Jacobson Marc atty	New York Telephone
	Jasper Seymour atty	New York Telephone
	Johnson Roy b	New York Telephone
	Jonal	New York Telephone
	Keats Martin M dntst	New York Telephone
	Kestel Ofc Svces	New York Telephone
	Klarsfeld Kenneth jwlry	New York Telephone
	Klarsfeld Nat diamonds	New York Telephone
	Klarsfeld Nat Inc jwiry	New York Telephone
	KODIAK PETROLEUM INC	New York Telephone
	Laitman Sidney I atty	New York Telephone
	Lambert Thomas atty	New York Telephone
	Latham International Ltd	New York Telephone
	LEGAL OFFICES OF BERGER & ASSOCIATES ATTORNEYS	New York Telephone
	Lenefsky David atty	New York Telephone
	Lerakoli Inc	New York Telephone
	Lesco Diamond Corp	New York Telephone
	Leser Industries Ltd	New York Telephone
	Leser Jos & Son dmnds	New York Telephone
	LEUMI SECURITIES CORP	New York Telephone
	Levy Susan atty	New York Telephone
	Lloyd Du Vall & Miller Inc	New York Telephone
	Love Jas Prodcntns Inc motn picts	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Madison Agency The	New York Telephone
	Maharaje Gems Inc	New York Telephone
	Marana Importing Co Inc	New York Telephone
	MARKETING PROS	New York Telephone
	Medidata Corp	New York Telephone
	Meier Steven atty	New York Telephone
	Miller & Mazarin CP PAs	New York Telephone
	Miller Seymour atty	New York Telephone
	Miller Seymour CPA	New York Telephone
	Modestini Giovannini	New York Telephone
	Moroch Howard B dsends	New York Telephone
	Neil S Berman Inc	New York Telephone
	Neptune Gem & Pearl Corp	New York Telephone
	New York Invitational Coin Show Inc	New York Telephone
	Old Town Springs Development Corp	New York Telephone
	Orient Stones & Minerals Inc	New York Telephone
	Ormstem Franklin D atty	New York Telephone
	Parios Studio	New York Telephone
	PERSONAL TOUCH TRAVEL INC	New York Telephone
	Pollak John b	New York Telephone
	R SVP	New York Telephone
	Rabbino Mitchell W esquire	New York Telephone
	Rapaport Bros attys	New York Telephone
	Real Gems Inc	New York Telephone
	Reid Dolph	New York Telephone
	Republic Music Corp	New York Telephone
	Residential Living Ltd	New York Telephone
	Richter Fred W b	New York Telephone
	Ricter Fred W b	New York Telephone
	Robbins & Newman PC	New York Telephone
	Rodania Watch Co Inc	New York Telephone
	Romer & Rosenberg	New York Telephone
	Romer Steven J atty	New York Telephone
	Rosen Gerald DDS	New York Telephone
	Rosenberg Samuel atty	New York Telephone
	Sales Offices	New York Telephone
	Schaffler E C Jiwrs	New York Telephone
	Schwarzfeld Neal atty	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1983	Schweiger Harvey atty	New York Telephone	
	Schweiger Novod & Meier atty	New York Telephone	
	Sharow Jacques R precious stones	New York Telephone	
	Shimizu Office U S A Inc	New York Telephone	
	Slotnick Howard atty	New York Telephone	
	Smith Adam K DDS	New York Telephone	
	Solargen Electric Motor Car Corp	New York Telephone	
	Stroud Managemt	New York Telephone	
	Sy Miller Assocs Ltd	New York Telephone	
	THOMAS C O TRAVEL	New York Telephone	
	Thomas Cook Travel	New York Telephone	
	Trends	New York Telephone	
	Trio Studio	New York Telephone	
	Turzios Table	New York Telephone	
	United Industrl Corp	New York Telephone	
	University News Service Inc	New York Telephone	
	Vacation Reservations	New York Telephone	
	Van Amerongen Sigmund b	New York Telephone	
	Viasa VENEZUELAN TERNAT	New York Telephone	
	Votano John	New York Telephone	
	Wachs Paul jwlr	New York Telephone	
	Warren Theo H DDS	New York Telephone	
	Waterside Ventures Inc	New York Telephone	
	Weinkrantz Murray rlest	New York Telephone	
	Weitman Warren P DDS ofc	New York Telephone	
	World Artists Managmnt Inc	New York Telephone	
	World Music Inc	New York Telephone	
	1942	DUXBURY PAUL P DMD	New York Telephone
		HOTEL PENINSULA HOUSE OF SEABRIGHT NJ NY OFC	New York Telephone
	1934	Adsales RTN Donald M Lay	R. L. Polk & Co.
Adsoes RTN Donald M Lay		R. L. Polk & Co.	
Bacon Edgar S dentist		R. L. Polk & Co.	
Bates Chas Austin NY cap 250 sh npv Chas Austin Bates pres Philip Lukin A K Bemiamin v prests Bennett Bates sec treas adv		R. L. Polk & Co.	
Bates Chas L pass agt B & ORR r Jersey City NJ		R. L. Polk & Co.	
Behr Arth Behr Bros		R. L. Polk & Co.	
Benjamin A K v pres Chas Austin Bates Inc		R. L. Polk & Co.	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Bennett Clayton P phvs	R. L. Polk & Co.
	Bennett Clifford cir mgr World Telegram r Freeport LI	R. L. Polk & Co.
	Bexley Furnishing Co Inc NY cap \$500 Alex S Bing pres J Englebardt v pres Ruth W Dolen sec treas furn	R. L. Polk & Co.
	Bing Alex M Florence M real est	R. L. Polk & Co.
	Blake Theo E archt	R. L. Polk & Co.
	br	R. L. Polk & Co.
	Casiraghi Gilbert A mgr	R. L. Polk & Co.
	CHASE NATIONAL BANK Albert H Wiggin chrnm governing bd John McHugh chrnm exec committee chas S McCain chrnm bd of dir Winthrop W Aldrich pres Alf C Andrews Saml Arm	R. L. Polk & Co.
	Childs Margt nurse Chester J Ketchum	R. L. Polk & Co.
	City Housing Corp NY cap \$5000 000 Alex M Bing pres Wm Sloane Coffin v pres Clarence V Opper sec Ruth W Dalen treas	R. L. Polk & Co.
	Coffin Edmond Estate of Marshall S Hagar mgr	R. L. Polk & Co.
	Cumberland W E sec Meyer Davis Music Inc	R. L. Polk & Co.
	Cumberland Walter F bkpr Hughes Fawcett Inc h St Albans BQ	R. L. Polk & Co.
	Daves Meyer Music Inc Jos Moss orchestras	R. L. Polk & Co.
	Davis Meyer Music Inc NY Meyer Davis pres Jos Moss v pres W E Cumberland sec orchestras	R. L. Polk & Co.
	Davis Meyer pres Meyer Davis Music Inc	R. L. Polk & Co.
	Dental Digest Oral Hygiene Puablication pub	R. L. Polk & Co.
	Diehl Fredk sec treas Arth Murray Fredk Diehl Inc	R. L. Polk & Co.
	Egyptian Laboratories RTN Gertrude Crow Bates toiletries	R. L. Polk & Co.
	Fisher Frank C sec Judge Magazine Inc	R. L. Polk & Co.
	Fuller Willhenry dentist	R. L. Polk & Co.
	Garden Estates Inc Alex M Bing pres Herbert Emmerich v pres Clarence V Opper sec Ruth W Dolen treas real est	R. L. Polk & Co.
	Gramercy Park Hotel Corp NY cap \$16 000 Alex M Bing pres Alen S Bing v pres Ruth W Dalen sec J Englebardt treas real estate	R. L. Polk & Co.
	Gramophone Stop The NY Wm H Tyler pres Jos F Brogan v pres treas	R. L. Polk & Co.
	Gresham Construction Co Inc NY J Englebardt v pres contractors general	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Gresham D K v pres A W Fenton Inc r Cleveland O	R. L. Polk & Co.
	Gresham Realty Co Inc NY Alex S Bing pres J Englehardt v pres Ruth W Dolen sec treas	R. L. Polk & Co.
	Guthy Holding Corp NY Louis Frisse pres John H Mahnkan v pres Peter J Guthy sec treat real est holding	R. L. Polk & Co.
	Haft & Co RTN Arth K Haft woolen Jobbers	R. L. Polk & Co.
	Horton Morgan B Susan dentist	R. L. Polk & Co.
	Hotel Gramercy Park Corp	R. L. Polk & Co.
	Hughes Herbert A & Co Herbert A Hughes John J Murphy real est	R. L. Polk & Co.
	Hurlburt Robt F v pres Veeder Operating Co Inc	R. L. Polk & Co.
	Hynard Wm H dentist	R. L. Polk & Co.
	Inc NY Fred L Rogan pres treas J Shuttleworth v pres Frank fishr sec Sadie M Niran asst treas	R. L. Polk & Co.
	Jones Ralph H Co The Ohio Walter C Krause mgr adv agency	R. L. Polk & Co.
	Ketchum Chester J dentist	R. L. Polk & Co.
	Ketchum Claronce F Ella G clk Mathieson Alkali Works Inc r Bergenfield NJ	R. L. Polk & Co.
	Ketchum Clifford surveyor Title Guarantee & Trust Co r Mt Vernon Ny	R. L. Polk & Co.
	Ketchum Daisy T tchr Wadleigh HS r Edgewater NJ	R. L. Polk & Co.
	Ketchum Everett Marg L M drftsmn John Mc Millan Co Inc r Yonkers NY	R. L. Polk & Co.
	King Fredk R Edith ardct	R. L. Polk & Co.
	Knecht Wm D dentist	R. L. Polk & Co.
	Ludewig Henry E Ludewig & Deoutch	R. L. Polk & Co.
	Mackay J S real est	R. L. Polk & Co.
	Mahnkan John H v pres Guthy Holding Corp	R. L. Polk & Co.
	Mann Conklin Inc S B Wildrick sec adv agencies	R. L. Polk & Co.
	Marks Fredk W Ella M office	R. L. Polk & Co.
	Marks Marcus M office	R. L. Polk & Co.
	Marks Warren L & Co RTN Warren L & Alan D Marks real est	R. L. Polk & Co.
	Marks Warren L real est	R. L. Polk & Co.
	Mason Eug W jr Williamena archt	R. L. Polk & Co.
	Merrimac Agency Inc NY Bing & Bing mgrs ins	R. L. Polk & Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Michlin David with Meyer Davis Music	R. L. Polk & Co.
	Moss Jos v pres Meyer Davis Music Inc	R. L. Polk & Co.
	Murray Arth pres Arth Murray Fredk Diehl Inc	R. L. Polk & Co.
	N M O	R. L. Polk & Co.
	Noel & Miller Aug L Noel G Mac Cullock Miller archts	R. L. Polk & Co.
	Oral Hygiene Publication Stuart M Stanley pres	R. L. Polk & Co.
	Oxfeld Frances sten Standard Gas Equip Corp	R. L. Polk & Co.
	Personal Security Corp NY Barrett Andrews pres treas sec stocks and bonds	R. L. Polk & Co.
	Reynolds Fish & Co Members NY Stock Ech Stanley W Bdrke Henry E Coe jr Geo T Adee James L Mitchell Robt E Strawbridge jr	R. L. Polk & Co.
	Roehrig Lillian M sec A M Foster & Co	R. L. Polk & Co.
	Rosenberg Frances Inc NY; cap \$5 000 Frances Rosenberg pres Isabel Levy v pres Ruth G Rosenberg sec treas mlrns	R. L. Polk & Co.
	Schultze & weaver Leonard Schultze S Fullerton Weaver archts	R. L. Polk & Co.
	Sorenson Otto J dentist	R. L. Polk & Co.
	Tebbins B J sec treas Veeder Operating Co Inc	R. L. Polk & Co.
	Todd E W Alice P dentist	R. L. Polk & Co.
	Viking Press Inc NY; cap \$80 000 H K Guinzburg pres B W Huebsch v pres Marshall A Best sec Geo Oppenheimer treas Publrs	R. L. Polk & Co.
	Voedor Operating Co Inc Del Paul L Veedor pres Robt F Hurlburt v pres B J Tabblns sec treas real est	R. L. Polk & Co.
	Wallman Benj Minnie diamond hspr	R. L. Polk & Co.
	Wildrick S B sec Mann Conklin Inc	R. L. Polk & Co.
	Wyeth Marion S Eleanor archt	R. L. Polk & Co.
	Younk Ira M office	R. L. Polk & Co.
1931	Sherman Bertrin	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	APARTMNTS & APARTMENT HOUSES	New York Telephone
	Thomas C W r	New York Telephone
	Thompson Robt D Jr r	New York Telephone
1923	Gallagher Anna hairdrsr	R. L. Polk & Co.
	Grey Mary Emille Y Larking toilet gds	R. L. Polk & Co.
	Ruder Bros Jacob L Meyer B & Edw S furn	R. L. Polk & Co.
1920	Bechstein Aug E Bechstein & Co	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Flower Albert	R. L. Polk & Co.
	Flower Albert L Buetzer & Flower h Riverside Conn	R. L. Polk & Co.
	Forsland Lea V	R. L. Polk & Co.
	Fuller Virginia T mlnr	R. L. Polk & Co.
	Gallagher Anna hairdrsr	R. L. Polk & Co.
	Gassier Leo designer	R. L. Polk & Co.
	Gray Mary beauty culture	R. L. Polk & Co.
	Grey Mary RTN Emile Larking toilet gds	R. L. Polk & Co.
	Hammond Ogden H ins	R. L. Polk & Co.
	Howe Geo	R. L. Polk & Co.
	Oakley Adele J Mrs	R. L. Polk & Co.
	Oakley Walton L	R. L. Polk & Co.
	Peck Elinor L	R. L. Polk & Co.
	Peck Lewis Mrs	R. L. Polk & Co.
	Rhinelander Philip sec Rhinelander Real Estate Co	R. L. Polk & Co.
	Stevens E W	R. L. Polk & Co.
	Stevens Ledyard	R. L. Polk & Co.
	Zimmerman Carol Mrs underwear	R. L. Polk & Co.

### 20 EAST 48 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	VARIETY CF ON 48TH	Cole Information Services
1931	Campbell Ethan	Manhattan and Bronx Directory Publishing Company Residential Directory
	FURMAN JOHN O POLICE	Manhattan and Bronx Directory Publishing Company Residential Directory
1927	Ayers Edw L rl est	New York Telephone
	Benel Andre L rl est & ins	New York Telephone
	Brown Wheelock Harris Vought & Co Inc	New York Telephone
	Bulmer Jas W rl est	New York Telephone
	Cross Wm V rl est	New York Telephone
	De Fritsch Hugo G rl est	New York Telephone
	Elizabeth milliner	New York Telephone
	Fifth Av & Forty Sixth St Co	New York Telephone
	Forster Henry rl est	New York Telephone
	Foster Henry rl est	New York Telephone
	Goode Fenimore C Co rl est & Ins	New York Telephone
	Goode Fenimore C rl est & Ins off	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Harris Duncan Grl est	New York Telephone
	Harris Vought & Co rl est	New York Telephone
	Lee Jay A	New York Telephone
	Levenson Jos decorator	New York Telephone
	Levey L cleanr & dyer	New York Telephone
	Levey Leah Mrs r	New York Telephone
	O Connell Eliz millnr	New York Telephone
	O Connell Jane Miss r	New York Telephone
	O Connell Marcella Mrs r	New York Telephone
	Residence	New York Telephone
	Ross Gustave rl est	New York Telephone
	Vought Douglas rl est	New York Telephone
	Watson Winfred	New York Telephone
1923	Bessie Miss RTN Bessie Markowitz hairdrsr	R. L. Polk & Co.
	Busse Geo art publisher	R. L. Polk & Co.
	Lemberg Clara electrovsis	R. L. Polk & Co.
	Markowitz Bessie Mirs Bessie	R. L. Polk & Co.
1920	Birnberg Fredk dentist	R. L. Polk & Co.
	Bready Fedora	R. L. Polk & Co.
	Bready Geo L v p Shape Brady & Petukin Inc	R. L. Polk & Co.
	Busse Geo art gds	R. L. Polk & Co.
	Clark L Pierce phys	R. L. Polk & Co.
	French Ida L Wid Hamline Q	R. L. Polk & Co.
	Lemberg Clara electrolysis	R. L. Polk & Co.
	Lemberg Frank H clk Scoville Mfg Co h Englewood NJ	R. L. Polk & Co.
	Markowitz Bessie hairdrsr	R. L. Polk & Co.
	OConnell Marcella wid Danl	R. L. Polk & Co.
	OONNELL J HARLIN Aron & Wise Lawyer	R. L. Polk & Co.
	Perot Cynthia actress	R. L. Polk & Co.
	Weston Geo F foremn Associated Press h Elmhurst BQ	R. L. Polk & Co.
Weston Geo slsmn	R. L. Polk & Co.	

### 22 EAST 48 STREET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Allure Jewelers	Hill-Donnelly Information Services
	Alps Diamonds Corp	Hill-Donnelly Information Services
	Aryesha Inc o	Hill-Donnelly Information Services
	C G Impex Inc R	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Carets Inc R	Hill-Donnelly Information Services
	Charmy Imports Trading Inc	Hill-Donnelly Information Services
	CM Diamonds Ny Inc	Hill-Donnelly Information Services
	Contessa International Corp	Hill-Donnelly Information Services
	CSG Jewelry Inc	Hill-Donnelly Information Services
	Duane Reade	Hill-Donnelly Information Services
	Gold Rona A	Hill-Donnelly Information Services
	Goldman Hector a	Hill-Donnelly Information Services
	Harmony Gems Inc	Hill-Donnelly Information Services
	Jeffrey Bilgore LLC R	Hill-Donnelly Information Services
	Jewelex Ny LTD 1 R	Hill-Donnelly Information Services
	Joshua SDeutsch& Co	Hill-Donnelly Information Services
	Lawrence Gordon Diamond Inc	Hill-Donnelly Information Services
	Levy Steve	Hill-Donnelly Information Services
	Lotus Diamond i	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Munic Jewels Inc R	Hill-Donnelly Information Services
	Number 1003 Nice Minerals Inc I R	Hill-Donnelly Information Services
	Number 1004 Maruti Jewelers 1 R	Hill-Donnelly Information Services
	Number 1006 Bluerays Inc	Hill-Donnelly Information Services
	Number 1007 M V Impex Inc	Hill-Donnelly Information Services
	Number 1007 Orostyle Com is	Hill-Donnelly Information Services
	Number 1007 Prime Style LLC 3 R	Hill-Donnelly Information Services
	Number 1009 Goldmark Jewelry Inc 10 o	Hill-Donnelly Information Services
	Number 1102 Seymour A Rosenthal Inc	Hill-Donnelly Information Services
	Number 1103 Diamond Deal Corp 1n	Hill-Donnelly Information Services
	Number 1200 Millennium Gem Inc R	Hill-Donnelly Information Services
	Number 1201 Hope USA Corp	Hill-Donnelly Information Services
	Number 1202 Sejal diam Inc I R	Hill-Donnelly Information Services
	Number 1203 Shree Jems Inc 101 o	Hill-Donnelly Information Services
	Number 1205 Addriss Oriental Gem & Art Corp	Hill-Donnelly Information Services
	Number 1205 Surediam Inc 1 R	Hill-Donnelly Information Services
	Number 1207 Wallace Jewelries	Hill-Donnelly Information Services
	Number 14Su Raj Diamond Industries LTD	Hill-Donnelly Information Services
	Number 15 Impex Diamond Corp	Hill-Donnelly Information Services
	Number 200 Drummond & Hill 2 F	Hill-Donnelly Information Services
	Number 401 Jewelers Board Of Trade	Hill-Donnelly Information Services
	Number 402 S & G Star Corp	Hill-Donnelly Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Number 403 International Imports Inc	Hill-Donnelly Information Services
	Number 404 Diamine Inc R	Hill-Donnelly Information Services
	Number 505 Henry Dunay Designs Inc	Hill-Donnelly Information Services
	Number 506 Elian Gem Inc I o as	Hill-Donnelly Information Services
	Number 506 Shalian Vasken R	Hill-Donnelly Information Services
	Number 601 Gemdek Corp 1 R	Hill-Donnelly Information Services
	Number 602 Ohm Creations Inc	Hill-Donnelly Information Services
	Number 606 Lucent Jewelers I R	Hill-Donnelly Information Services
	Number 606 Nil Diamonds I R 05s	Hill-Donnelly Information Services
	Number 607 Diajewels Inc o	Hill-Donnelly Information Services
	Number 607 Fine Gems Inc I o	Hill-Donnelly Information Services
	Number 610 Original Inc	Hill-Donnelly Information Services
	Number 611 Atasay 100 o	Hill-Donnelly Information Services
	Number 702 Henri Polak Diamond Corp	Hill-Donnelly Information Services
	Number 706 Affordable Gems Corp	Hill-Donnelly Information Services
	Number 706Indian Gems Inc i R	Hill-Donnelly Information Services
	Number 711 S Bellara Diamonds Inc 1 R	Hill-Donnelly Information Services
	Number 711 Bell Star ewelry Co 1 R	Hill-Donnelly Information Services
	Number 711 Popular Gems Inc	Hill-Donnelly Information Services
	Number 801Ene LTD s	Hill-Donnelly Information Services
	Number 802 Maurice Goldman & Sons Inc	Hill-Donnelly Information Services
	Number 802Toga Cultured Pearls i R	Hill-Donnelly Information Services
	Number 803 Nice Diamond Inc i R	Hill-Donnelly Information Services
	Number 804 Northwest Export Import Corp	Hill-Donnelly Information Services
	Number 901 Shine Stone Inc I	Hill-Donnelly Information Services
	Number 902 Atit Diamond Corp	Hill-Donnelly Information Services
	Number 904 Idi	Hill-Donnelly Information Services
	Orjinal Design Jewelers	Hill-Donnelly Information Services
	Prominent Gems Rough Corp	Hill-Donnelly Information Services
	R B Diamond Co I R	Hill-Donnelly Information Services
	River Jewels 1 R	Hill-Donnelly Information Services
	Royal Crown Jewelry Corp	Hill-Donnelly Information Services
Select Diam Inc	Hill-Donnelly Information Services	
Shiva Jewelry Inc 11 R	Hill-Donnelly Information Services	
Twinkle Jewelry Inc	Hill-Donnelly Information Services	
2000	ADRIS GEM & ART CRP	Cole Information Services
	AFFORDABLE GMS CRP	Cole Information Services
	AKC INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ALKA GEMS	Cole Information Services
	ALPS DIAMONDS CORP	Cole Information Services
	ATIT DIAMOND CORP	Cole Information Services
	BALLOU B A & CO	Cole Information Services
	BRNBM ANDOR & DAVID	Cole Information Services
	BRNBM DVD RCKFLLR	Cole Information Services
	BV JEWELS USA INC	Cole Information Services
	BY-MOR DIAMONDS	Cole Information Services
	C M DMNDS N Y INC	Cole Information Services
	CEDAR DMND CO INC	Cole Information Services
	CSG JEWELRY	Cole Information Services
	CSG JEWELRY INC	Cole Information Services
	DAVID BIRNBAUM	Cole Information Services
	DAVID BRNHM PLAZA	Cole Information Services
	DERUTSCH J & CO INC	Cole Information Services
	DEUTSCH JOSHUA	Cole Information Services
	DIAJEWELS INC	Cole Information Services
	DISONS GEMS INC	Cole Information Services
	DRUMMOND & HIII INC	Cole Information Services
	DUANE RD DRGS STRS	Cole Information Services
	DUNAY HENRY DSGNS	Cole Information Services
	DUNAY HENRY JWLRY	Cole Information Services
	E N E COMPANY	Cole Information Services
	EDWARD GOLDMAN	Cole Information Services
	ELIAN GEM INC	Cole Information Services
	EMERALD HOUSE INC	Cole Information Services
	EXPEDITIONS INC	Cole Information Services
	FINE EMERALD INC	Cole Information Services
	FINE GEMS INC	Cole Information Services
	FINE PEARLS CO INC	Cole Information Services
	G R K GEMS INC	Cole Information Services
	GEMDEK CORP	Cole Information Services
	GOLDMAN HECTOR	Cole Information Services
	GOLDMAN MRC & SONS	Cole Information Services
	HINDON DIAMOND INC	Cole Information Services
	IMPEX DIAMEOND CORP	Cole Information Services
	INDIAN GEMS INC	Cole Information Services
	INTRNTNL DMND INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	INTRNTNL IMPORTS	Cole Information Services
	JASMINE CLLCTNS	Cole Information Services
	JBR INC	Cole Information Services
	JEWELX NY LTD	Cole Information Services
	JEWELS IN CLR LTD	Cole Information Services
	K GIRDHARLAL INC	Cole Information Services
	LEVY KHDBKSH PREC	Cole Information Services
	LWRNC GORDON DMND	Cole Information Services
	M V IMPEX INC	Cole Information Services
	MILLENNIUM GEM INC	Cole Information Services
	NICE DIAMOND INC	Cole Information Services
	NICE MINERALS INC	Cole Information Services
	NIL DIAMONDS	Cole Information Services
	NITIN DIAMONDS INC	Cole Information Services
	NK WINSTON & CO INC	Cole Information Services
	NK WINSTON MNGMNTT	Cole Information Services
	NW EXPRT IMPRT CRP	Cole Information Services
	ORIGINAL GEMS INC	Cole Information Services
	POLAK HNR DMND CRP	Cole Information Services
	POLITE GEMS	Cole Information Services
	POPULAR GEMS INC	Cole Information Services
	PRINCETON DIAMONDS	Cole Information Services
	PRMNNT GMS RGH CRO	Cole Information Services
	PRMNNT GMS RGH CRP	Cole Information Services
	RAWAT LAXMAN	Cole Information Services
	RSNTHL SYMR A INC	Cole Information Services
	S & J DIAMOND CORP	Cole Information Services
	S T S JEWELS INC	Cole Information Services
	SEJALDIAM INC	Cole Information Services
	SELECT DIAM INC	Cole Information Services
	SHAH ARUN P	Cole Information Services
	SHINE STONE INC	Cole Information Services
	SNDC INTRNTL LTD	Cole Information Services
	SUREDIAAM INC	Cole Information Services
	THE JWLRS BD TRD	Cole Information Services
	TOGA CULTURED PRLS	Cole Information Services
	TRI STAR DSGNS INC	Cole Information Services
	V N B DIAMOND	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	VARDHMAN GEMS INC	Cole Information Services
	VIKAS DIAMOND	Cole Information Services
	WINSTON N K MNGMNT	Cole Information Services
	WINSTON NORMAN K	Cole Information Services
1983	Altee World Trade Corp	New York Telephone
	Ambika Gems Co	New York Telephone
	Amsok Inc	New York Telephone
	ANA BEAUTY SALON	New York Telephone
	Ana Gems U S A Inc	New York Telephone
	Avalon Creations Inc	New York Telephone
	Bendavid R & Sons	New York Telephone
	Bernroth A	New York Telephone
	Bleiweiss Murray jwiry	New York Telephone
	Bookstone Co Inc The precious stones	New York Telephone
	Brazilian Amer Chamber Of Commerce Inc	New York Telephone
	BULL EDWIN J LTD	New York Telephone
	Caro Arthur b	New York Telephone
	Chez Christo Jewelry Inc	New York Telephone
	Cohen A M Co Inc jwry	New York Telephone
	Cohen Arthur M b	New York Telephone
	Conrad Victor precious stones	New York Telephone
	Convenco Of Spain	New York Telephone
	Cooper & Brase Inc precs stns	New York Telephone
	Deutsch Joshua b	New York Telephone
	Deutsch Joshua S & Co Inc	New York Telephone
	Diamond Dealers Information Svce Inc	New York Telephone
	Diatraco Corp	New York Telephone
	Dnrmond & Hill Inc	New York Telephone
	DORFMAN SAUL jwry	New York Telephone
	Drummond George	New York Telephone
	Dunay Henry Designs Inc	New York Telephone
	Dunay Henry jwry desgr	New York Telephone
	Euro Amer Industrial Inc	New York Telephone
	G A L Designs jewelry mfr	New York Telephone
	Garbo Div LGP Gem Ltd	New York Telephone
	Garofalo Robt H precs stns	New York Telephone
Gemdek Corp	New York Telephone	
Goldberg E & H Inc	New York Telephone	



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Goldberg Elias D financ	New York Telephone
	Golden Age Jewelry Inc	New York Telephone
	Goldman Hector b	New York Telephone
	Goldman Maurice & Sons cultured perls	New York Telephone
	Green Papr Co Inc See Greene E & Co Inc	New York Telephone
	Green Park Gems Inc	
	Greenwald Max jwlr	New York Telephone
	Harold Jewelry Inc	New York Telephone
	Hayward Leland Estate Of	New York Telephone
	Indogems Inc	New York Telephone
	Iris Floating Opals Inc	New York Telephone
	Jewelers Bd Of Trade The	New York Telephone
	Jewels In Colour Ltd	New York Telephone
	Josephson F & Son	New York Telephone
	Katsee Jwlr Mfg Co Inc	New York Telephone
	Kleinfeld Lillian C jewls	New York Telephone
	L G P Gem Ltd	New York Telephone
	Lesha Diamonds Inc	New York Telephone
	Levian A	New York Telephone
	Levix Usa	New York Telephone
	Levy Khodabaksh prec stns	New York Telephone
	Lorentz Carl S dmnds	New York Telephone
	Lubetsky Joel DDS PC	New York Telephone
	Malhotra N V b	New York Telephone
	Manning OPAL CO INC	New York Telephone
	Manning Opal Corp	New York Telephone
	Mico Trading Co	New York Telephone
	Nash Abraham B DDS ofc	New York Telephone
	Neli Gem Corp	New York Telephone
	NK Winston & Co Inc	New York Telephone
	NK Winston Managmnt Corp	New York Telephone
	Northwest Export Import Corp	New York Telephone
	Oberman Gem Co Inc	New York Telephone
	Ornstein Jos & Co Inc dmnds	New York Telephone
	Pollak Manny Co	New York Telephone
	Rackoff Murray b	New York Telephone
	Rosenthal Seymour A Inc dmnds	New York Telephone
	Rothman Sol	New York Telephone
	Saad Isaac perls	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Schlicht Robert Inc	New York Telephone
	Shah Arun P	New York Telephone
	Shapiro Ben Jwlr	New York Telephone
	Sindiaco International Ltd	New York Telephone
	Stern Max & Co Inc presc stns	New York Telephone
	Terrell A Zimmelman	New York Telephone
	TOEPFER S INC dmnds	New York Telephone
	Toga Cultured Pearls	New York Telephone
	Verstanding Paul	New York Telephone
	William Lam & Co U SA Inc S	New York Telephone
	Winston N K Managmnt Corp	New York Telephone
	Winston Norman K b	New York Telephone
	Woolf Leopold jewelrymfr	New York Telephone
	Zimm Cor U S A Corp	New York Telephone
1978	STERN MORRIS ATTY	New York Telephone
1968	BATTISTE EMIL JWLR	New York Telephone
1934	Blumen Nathan B Sophia diamonds	R. L. Polk & Co.
	Brandt Jacob L J L Brandt Co	R. L. Polk & Co.
	Carwood Publishing Co RTN	R. L. Polk & Co.
	Cloonan Mary E Gwynne Studios	R. L. Polk & Co.
	Cohn Sigmund pres The National Jewelers Bd of Trade	R. L. Polk & Co.
	Cooper Bernard Cooper & Brase	R. L. Polk & Co.
	Corfil Inc Philip Walsh pres treas sec	R. L. Polk & Co.
	Cote Andrew R retail gros	R. L. Polk & Co.
	Dreher Harry O H O Dreher & Son	R. L. Polk & Co.
	Dreher Herman O H O Dreher & Son	R. L. Polk & Co.
	Elmar Novelty Co Inc Alice Rothenberg pres Louis M Rothenberg sec	R. L. Polk & Co.
	Engelsman Walter diamonds	R. L. Polk & Co.
	Epstein Sales Organization RTN Harvey M Epstein	R. L. Polk & Co.
	Fisher Saml treas M Fred Hirsch Co Inc	R. L. Polk & Co.
	Friedman Arth sec R Fritsche Co Inc	R. L. Polk & Co.
	Fritsche E v pres H Fritsche Co Inc	R. L. Polk & Co.
	Fritsche R Co Inc NY cap \$10 000 Richd Fritsche pres treas E Fritsche v pres Arth Friedman sec tailors	R. L. Polk & Co.
	Fritsche Richd pres treas E Fritsche Co Inc	R. L. Polk & Co.
	Garvett Morris sec treas Jos Mazer Co Inc	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Geiger Chas G DeFreitas & Geiger Inc	R. L. Polk & Co.
	Goudvis Albert Goudvis Bros	R. L. Polk & Co.
	Hirsch Saml jwly mfr	R. L. Polk & Co.
	Hirsh M Fred Co Inc NY cap \$50 000 M Fred Hirsh pres Nathan Fisher sec Saml Fisher treas silversmiths	R. L. Polk & Co.
	Interstate Optical Co RTN Alf L and Hortimer Cass	R. L. Polk & Co.
	Kastor H W & Sons Advertising Co Inc III Louis kastor pres Arth G Kastor v pres	R. L. Polk & Co.
	Kastor Louis pres H W kastor & Sons Adv Co Inc	R. L. Polk & Co.
	Kittay Max Kittay & Bertz	R. L. Polk & Co.
	Klingner Walter treas Wm V Schmidt Co Inc	R. L. Polk & Co.
	Koch J & R Co Inc NY Joel S Koch pres Ethel M Koch sec Robt L Koch treas Jwly	R. L. Polk & Co.
	Mazer Jacob Jos Mazer Co Inc	R. L. Polk & Co.
	Mazer Jos Co Inc NY Jos Mazer pres Jacob Mazer v pres Morris Garvett sec treas diamonds	R. L. Polk & Co.
	Mazer Jos Jos Mazer Co Inc	R. L. Polk & Co.
	Meyer Louis Sophie pres Orchr dew Corp	R. L. Polk & Co.
	Meyer Paul v pres Orchidew Corp	R. L. Polk & Co.
	National Jewelers Board of Building Trade The Wm G McDonald supt building	R. L. Polk & Co.
	Nelson Hyman sec M S Sater & Co Inc	R. L. Polk & Co.
	Paskow Chas E pres Wm V Schmidt Co Inc	R. L. Polk & Co.
	Phillips Jos J Phillips & Bro	R. L. Polk & Co.
	Princess Ring Co Inc Providence RI Milton M Epstein NY rep whol jwly	R. L. Polk & Co.
	Rinder Morris diamond imptr	R. L. Polk & Co.
	Rogers Chas P & Co Inc NY Wm P Rogegs pres Geo F Burt v pres Chas L Zabriskie sec Chas P Rogers treas beds	R. L. Polk & Co.
	Rogers Chas P treas Chas P Rogers & Co Inc	R. L. Polk & Co.
	Rogers Wm P pres Chas P Rogers & Co Inc	R. L. Polk & Co.
	Roseman Sol diamonds	R. L. Polk & Co.
	Rothenberg Alice Pres Elemar Novelty Co Inc	R. L. Polk & Co.
	Sater Murray S pres treas M S Sater & Co Inc	R. L. Polk & Co.
	Scharlotte Walfer sec treas Woods Lowery & Co Inc	R. L. Polk & Co.
	Schwob Adolphe Sons Inc NY: Cap 100 sh pfd \$100 ea 200 sh cap Jules Schwob pres Louis Schwob sec treas watch importers	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Schwob Emil clk Richd E Thibout Inc r Union City NJ	R. L. Polk & Co.
	Schwob Frank jr msngr Blanchard Press Inc r Fairview NJ	R. L. Polk & Co.
	Schwob Jules pres Adolph Schwob Sons Inc	R. L. Polk & Co.
	Schwob Louis sec treas Adolph Schwob Sons Inc	R. L. Polk & Co.
	Siegel Gustave precious stones	R. L. Polk & Co.
	Slater Wm E & Co RTN; Wm E Slater scots	R. L. Polk & Co.
	Slater Wm E Wm E Slater & Co	R. L. Polk & Co.
	Sorin Benj sec Louis M Rotherberg Inc	R. L. Polk & Co.
	Steitz Helen A treas Adolphe Schwab Inc	R. L. Polk & Co.
	Sussman Julius Sussman Bros	R. L. Polk & Co.
	Sussman Neil Sussman Bros	R. L. Polk & Co.
	Twersky Philip treas Oynx Novelty Co Inc	R. L. Polk & Co.
	Weiss Frederic M Ray S pres Frederic M Weiss Inc	R. L. Polk & Co.
	Weiss Sigmund treas Frederic M Weiss Inc	R. L. Polk & Co.
	White Silver Co Taunton Mass A CI Hirsch NY rep	R. L. Polk & Co.
Woolev Howell pres Woods Lowry & Co Inc	R. L. Polk & Co.	
Younghart Saml mgr H W Kastor & Sons Co Inc	R. L. Polk & Co.	
1927	Abraham Arthur dimnds	New York Telephone
	Adie Silver Corp	New York Telephone
	Adler & Heine jwlrs	New York Telephone
	Adler Jesse jwlry	New York Telephone
	Ahmad Fred r	New York Telephone
	Amsterdam Gem Cutting Co	New York Telephone
	Asiatic Art Jewelry Co	New York Telephone
	Baphe Inc intr dctrng	New York Telephone
	Barnett Chas diamonds	New York Telephone
	Block John W jwlr	New York Telephone
	Bluman Nathan B dmnds	New York Telephone
	Blumen Nathan B dmnds	New York Telephone
	Boorn W G diamonds	New York Telephone
	Carrington Campbell r	New York Telephone
	Church Periodical Club	New York Telephone
	Circle Wholesale Drug Co	New York Telephone
	Clement Emory F Mrs r	New York Telephone
	Cooper & Brase prec stns	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	De Freitas & Geiger Inc gas apnes	New York Telephone
	Dorffman N I silvrwr	New York Telephone
	Dreher H O & Son prec stons	New York Telephone
	Eichelbaum Abe	New York Telephone
	Ernst Milton L imptrs diamonds	New York Telephone
	Foster I Ira imptr dmnds	New York Telephone
	Foster Mortimer C	New York Telephone
	Frank Schmidt Co	New York Telephone
	Freeman Maurice Inc silversmith	New York Telephone
	Froehlich Wm Co jwly	New York Telephone
	Geiger Chas G gas appliance	New York Telephone
	Gevertz Mosley diamonds	New York Telephone
	Goddard Fred L	New York Telephone
	Goddard Ira & Son jwlrs	New York Telephone
	Goldberg Saml antique jwly	New York Telephone
	Goldsmith & Loopuit diamonds	New York Telephone
	Goldsmith Sigmund A diamonds	New York Telephone
	Goudvis A dmnd	New York Telephone
	Goudvis Bros dmnd imptrs	New York Telephone
	Graham Henry jwlr	New York Telephone
	Grantland Rice Sportlight Inc The	New York Telephone
	Greenbaum Milton S & Co diamonds	New York Telephone
	Greene & Gevertz imptrs dmnds	New York Telephone
	Greene A L H dmnds	New York Telephone
	Greenebaum Milton S & Co diamonds	New York Telephone
	Greenfield S J tlr	New York Telephone
	Grossman & Greenfield tlrs	New York Telephone
	Grossmann & Greenfield tlrs	New York Telephone
	Grossmann Wm tlr	New York Telephone
	Haar & Eisner diamond imptrs	New York Telephone
	Haimowitz C antique jwly	New York Telephone
	Halpert Emanuel cigars	New York Telephone
	Harrington & Goodman	New York Telephone
	Harttarr Co washg machns	New York Telephone
	Hawkinson John L	New York Telephone
	Heine Leonard M jwly	New York Telephone
	Henderson Douglas R	New York Telephone
	Hirsch A C Silvrware	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Hirsch Herman silverware	New York Telephone
	Israelowitz M S & Son dmnds	New York Telephone
	Ivers Chas E jewlr r	New York Telephone
	Jewelers Box & Display Co off	New York Telephone
	Jewelers Protective Union	New York Telephone
	Jewelers Safety Fund Soc	New York Telephone
	Kastor Authus r	New York Telephone
	Katz Chas I diamonds	New York Telephone
	Kent Lucy Miss off	New York Telephone
	Keotor H W & Sons Adv Co	New York Telephone
	Lesser & Barnett dmnds	New York Telephone
	Lesser Chas diamonds	New York Telephone
	Leveridge A D diamonds	New York Telephone
	Livingston B H off	New York Telephone
	Loeb Jas J	New York Telephone
	Loeb Jas J & Bro diamonds	New York Telephone
	Loeb Wm A & Co comel bankers	New York Telephone
	Loeb Wm A diamonds	New York Telephone
	Lokitz M D Whsle jewelry	New York Telephone
	Loopuit Fred J diamonds	New York Telephone
	Lowenthal Albert F	New York Telephone
	Lower & Livingston Inc mfrs jwly boxes	New York Telephone
	Lower S J off	New York Telephone
	Marcus Arthur Dr dentl surg	New York Telephone
	Mautner Mfg Co	New York Telephone
	Melville Thos R r	New York Telephone
	Meyer Walter A whsl jwly	New York Telephone
	Mothner R M	New York Telephone
	Natl Jewelers Bd of Trade	New York Telephone
	Neil Chas E r	New York Telephone
	Pitzele Saml imptr dimnds	New York Telephone
	Plumer Florence C intr dctr	New York Telephone
	Presto Cigarette Case Corp	New York Telephone
	Repro Deot porcelain Laboratories Inc	New York Telephone
	Rice Grantland Sportlight Inc	New York Telephone
	Robinson Clinton F	New York Telephone
	Rogers Chas P & Co beds	New York Telephone
	Rogers Simeon L & Geo H Co	New York Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Roman Wm diamonds	New York Telephone
	Sapiro Anna prec stones	New York Telephone
	Saril Otto dmnds	New York Telephone
	Sater Maurry S precious stones	New York Telephone
	Schenkein Edw N dmnd imptr	New York Telephone
	Schenkein S H & Sons diamond imptrs	New York Telephone
	Schmidt Wm V Co prec stones	New York Telephone
	Schneider G rl est	New York Telephone
	Schorr A & Co jwlrs	New York Telephone
	Schutzer Jacob dmnds	New York Telephone
	Schweitzer Joe tailor	New York Telephone
	Schweizer S E	New York Telephone
	Shaw Abner & Co dmnds	New York Telephone
	Sheffield Silver Co	New York Telephone
	Shinn & Ball show room	New York Telephone
	Siegel Mortimer diamonds & jwry	New York Telephone
	Somers O J Co	New York Telephone
	Somers O J mfg jwlr	New York Telephone
	Sverdlik Aaron jewlr	New York Telephone
	Tappan Stove Co	New York Telephone
	Vartarian Dikran	New York Telephone
	Victor Fredk diamonds	New York Telephone
	Wank Saml J importer	New York Telephone
	Weiss Frederic M diamonds	New York Telephone
	Wenz G diamond setter	New York Telephone
	Wolfe Virginia F intr dctr	New York Telephone
	Woods Lowry & Co woolen imptrs	New York Telephone
	Wormser Otto D	New York Telephone
	Wormser Richd S imptr pearls	New York Telephone
	Younghart Saml	New York Telephone
1923	Ahman Fred C caterer	R. L. Polk & Co.
	Frachier Altoh millnery	R. L. Polk & Co.
1920	Azzoni Margt La Bottega	R. L. Polk & Co.
	Coppell Arthur Maitland Coppell & Co	R. L. Polk & Co.
	Landgren Eric G v p treas Stromberg Export & Import Inc	R. L. Polk & Co.
	MacKay Donals S tchr Columbia Univ	R. L. Polk & Co.
	Miller J Alf mgr Carbon Steel Co	R. L. Polk & Co.
	Nichols Frank C	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Studios of Tile Craft Inc NY Robt G Barber pres Oliver S Grymes sec treas	R. L. Polk & Co.
	Warley Harry W v p Ore Steamship Corp	R. L. Polk & Co.



## FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

### W 47TH ST

#### 15 W 47TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DAVID B SACHS LLC	Cole Information Services
	DIAMONDS ON FIRE INCORPORATED	Cole Information Services
	MARQUISE & PEARS INC	Cole Information Services
	MONDERER A & SONS INC	Cole Information Services
	PINKY DIAMONDS NY LLC	Cole Information Services
	PRECIOUS STONES CO	Cole Information Services
	PREMIER GEMS & JEWELRY INC	Cole Information Services
	GLORY GEMS	Cole Information Services
	HAMRA DIAMOND LLC	Cole Information Services
	A B A DIAMOND CORPORATION	Cole Information Services
	I Y D INC	Cole Information Services
	IJADI GEMS CO	Cole Information Services
	RADIANT CUT DIAMOND	Cole Information Services
	TAURUS GEMS INC	Cole Information Services
	TOV TRADING CO	Cole Information Services
	VIHAR GEMS INC	Cole Information Services
	K I G	Cole Information Services
	JASMINE COLLECTIONS	Cole Information Services
	BRILLIANT COLORS INC	Cole Information Services
	BRILLIANT GEM ASSOC	Cole Information Services
	CJS INC	Cole Information Services
	LOUIS E NEWMAN INCORPORATED	Cole Information Services
	D & S DIAMONDS	Cole Information Services
	MARA IMPORTING CORPORATION	Cole Information Services
	MASTER OF TIME	Cole Information Services
	MICHAEL GROSS DIAMONDS INCORPORATED	Cole Information Services
	NIRVANA INTERNATIONAL INC	Cole Information Services
	EMRUSA LIMITED	Cole Information Services
	ESMERALDA INCORPORATED	Cole Information Services
	OCTAGEM	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	PADMAVATI DIAMONDS USA INC	Cole Information Services
	PELIGRAD DAN	Cole Information Services
	PRIME STYLE LLC	Cole Information Services
	ALBERT K LIMITED	Cole Information Services
	AMIPI INCORPORATED	Cole Information Services
	AS DIAMONDS INCORPORATED	Cole Information Services
	ROYAL GEM TRADING	Cole Information Services
	SHAUN GEMS	Cole Information Services
	SHIVAM INTERNATIONAL INCORPORATED	Cole Information Services
	SUNNY GEMS INC	Cole Information Services
	S & I DIAMONDS DRILLING INC	Cole Information Services
	S & P QUALITY DIAMONDS INC	Cole Information Services
	TRADEWELL ENTERPRISES INCORPORATED	Cole Information Services
	BASCH & LEADERER DIAMONDS	Cole Information Services
	CLASSIC DIAMOND & GEM	Cole Information Services
	COIN DEALER INCORPORATED	Cole Information Services
	CURTIS J LEWIS FINE JEWELRY DESIGN	Cole Information Services
	LERAKOLI INCORPORATED	Cole Information Services
	LIPSCHUTZ SALOMON	Cole Information Services
	LUSTER GEMS	Cole Information Services
	DAVELI D INCORPORATED	Cole Information Services
	DAVID EDERY INC	Cole Information Services
	DIAMONDS & JEWELRY	Cole Information Services
	NATIONWIDE DIAMOND CORPORATION	Cole Information Services
	NEIL DIAMANT INCORPORATED	Cole Information Services
	ELGRISSY DIAMONDS LTD	Cole Information Services
	ONE SERVICE CORP	Cole Information Services
	FINE STONE JEWELRY INCORPORATED	Cole Information Services
	QUALITY TIME INCORPORATED	Cole Information Services
	GEMCAP EQUITY CORP	Cole Information Services
	G & C STEWART	Cole Information Services
	H GOLD JEWELRY INCORPORATED	Cole Information Services
	ARAZI DIAMONDS INCORPORATED	Cole Information Services
	KASHI INCORPORATED	Cole Information Services
	BEN DAVID PEARL CO	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BEN MOSES JEWELRY DESIGNER	Cole Information Services
	CLASSIC CREATIONS	Cole Information Services
	DAICO TRADING	Cole Information Services
	TORCZYNER M & CO	Cole Information Services
	BALAJI DIAM LLC	Cole Information Services
	BELADAMAS	Cole Information Services
	DJ OF AMERICA	Cole Information Services
	MAHARAJA JEWELS	Cole Information Services
	MASADA TRADING COMPANY	Cole Information Services
	MOUNTAIN OF JEWELS	Cole Information Services
	NINI CREATION	Cole Information Services
	ED TICHELLI	Cole Information Services
	EISEN NAT & SONS INC	Cole Information Services
	FINEJEWELERS INCORPORATED	Cole Information Services
	FRESH DESIGN INCORPORATED	Cole Information Services
	HAKIMI GEM CORP	Cole Information Services
	RB ENTERPRISES INC	Cole Information Services
	REEVESPARK INC	Cole Information Services
	ROYAL TOUCH LLC	Cole Information Services
	RUSHABH GEMS CORPORATION	Cole Information Services
	SAGAR STAR CORP	Cole Information Services
	SOLITAIRE CREATIONS INCORPORATED	Cole Information Services
	SRB DIAM CORPORATION	Cole Information Services
	S A DIAMONDS INC	Cole Information Services
	UNIVERSAL SHINE INCORPORATED	Cole Information Services
	ZEVARAT INCORPORATED	Cole Information Services
	Y ARONOV DIAMONDS	Cole Information Services
	Y GK INTERNATIONAL TRADING COMP INCO	Cole Information Services
	K & I DIAMONDS LLC	Cole Information Services
	KLEINHAUS J & SONS INC	Cole Information Services
	J C DIAMS	Cole Information Services
	JEWEL GOLDI NY INCORPORATED	Cole Information Services
	BEYOND GEMS INC	Cole Information Services
	COLUMBUS JEWELRY	Cole Information Services
	CRYSTAL CLEAR DIAMONDS	Cole Information Services
	LAXMI DIAMOND NY LLC	Cole Information Services
	LIMACHER JACQUES	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	DHARM INTERNATIONAL	Cole Information Services
	NICE & WISE INC	Cole Information Services
	FANCY CREATIONS INCORPORATED	Cole Information Services
	FIRENZE JEWELS INCORPORATED	Cole Information Services
	GROSS DIAMOND CORP	Cole Information Services
	HARDIK DIAMONDS	Cole Information Services
	HEERA MOTI INC	Cole Information Services
	ALLEN MAROOF	Cole Information Services
	RAMBEN INTERNATIONAL	Cole Information Services
	SAM & TAMARA INC	Cole Information Services
	SDS DIAMONDS	Cole Information Services
	SELECT DIAM INCORPORATED	Cole Information Services
	SHAHAR DIAMONDS	Cole Information Services
	TECHNAORO INC	Cole Information Services
	UNITED GEM MINES INC	Cole Information Services
	KAISER GEM USA INCORPORATED	Cole Information Services
	CENSOR O	Cole Information Services
	DESIGNS BY JOI	Cole Information Services
	DIAMONDS FOREVER OF NY	Cole Information Services
	MARIYAM JEWELS USA INCORPORATED	Cole Information Services
	MITUL GEMS LLC	Cole Information Services
	ETERNITY BY YONI	Cole Information Services
	EXCEL DIAMOND CO	Cole Information Services
	ONE SERVICE CORP HOLMES PROTECTION I	Cole Information Services
	FIVE CS INC	Cole Information Services
	MYUNG BO DANG DIAMONDS	Cole Information Services
	EBS TRADING CORPORATION	Cole Information Services
	ELIANA DESIGNERS	Cole Information Services
	O M COLOR DIAMONDS	Cole Information Services
	PIETRA & CO	Cole Information Services
	H C K INTERNATIONAL INC	Cole Information Services
	H K EXPORT INCORPORATED IMPORT EXPOR	Cole Information Services
	HORO CREATIONS LLC	Cole Information Services
	REUVEN ELIAZAROV & SONS LTD	Cole Information Services
	ROBSOL FANCIES CORPORATION	Cole Information Services
	S S MY INC	Cole Information Services
	SHAMA GEMS INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SHARP CUTS INC	Cole Information Services
	SIGNED PIECES	Cole Information Services
	SKYDELL DESIGN CORPORATION	Cole Information Services
	STARDIMON INC	Cole Information Services
	STERN INTERNATIONAL LIMITED	Cole Information Services
	SUNJEWELS INDIA PVT LTD	Cole Information Services
	T M W DIAMONDS MANUFACTURING COMPANY	Cole Information Services
	TRANCE INCORPORATED	Cole Information Services
	BANSARI ENTERPRISES LLC	Cole Information Services
	BEAUTY GEMS INCORPORATED	Cole Information Services
	LIGHT & STAR USA INC	Cole Information Services
	D S L PEARL INC	Cole Information Services
	DAJU INCORPORATED	Cole Information Services
	DIVINA INCORPORATED	Cole Information Services
	M Z IMPEX CORP	Cole Information Services
	MARGOSHES I DMNDS	Cole Information Services
	MICHAEL HAJIBAI INCORPORATED	Cole Information Services
	MONTE CARLO INC	Cole Information Services
	PREMIER COLOR SOURCE INCORPORATED	Cole Information Services
	GRAY & DAVIS LTD	Cole Information Services
	GAVREL DAVIDOV	Cole Information Services
	ARME GEMS & JEWELS LTD	Cole Information Services
	IMPERIAL JEWELRY MANUFACTORY	Cole Information Services
	RUDLIER JEWELRY LIMITED	Cole Information Services
	SHINE JEWELRY	Cole Information Services
	SMITDIAM INC	Cole Information Services
	STREICHER KALMAN B	Cole Information Services
	TRANSELCO INC	Cole Information Services
	ZWIKKER & ZACHAR LTD	Cole Information Services
	K P DIAM INCORPORATED	Cole Information Services
	KLEINHAUS SCHOENFELD INCORPORATED DI	Cole Information Services
	CARMANIA COMPANY NY LP	Cole Information Services
	D R A GAD INCORPORATED	Cole Information Services
	DAVID A & COMPANY INC	Cole Information Services
	MADIAM CORP	Cole Information Services
	MARCEL DIAMOND CUTTERS	Cole Information Services
	NARAYAN GEMS INCORPORATED	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NIG	Cole Information Services
	ELIAS & SONS GEM CO	Cole Information Services
	FORTUNE DIAMOND IMPORTERS INCORPORAT	Cole Information Services
	GEM ESSENCE CO LTD	Cole Information Services
	HERZL ROY INC	Cole Information Services
	AYUSH DIAMONDS INCORPORATED	Cole Information Services
	RAHIM HAJIBAI & SONS GEM CORP	Cole Information Services
	SAUMILMUNIC LLC	Cole Information Services
	SMARTBUY DIAMONDS INCORPORATED	Cole Information Services
	S P B GEMS INCORPORATED	Cole Information Services
	TORAL STAR INC	Cole Information Services
	TRILLION DIAMOND COMPANY INCORPORATE	Cole Information Services
	US TWENTY FOUR HR LOCKSMITH	Cole Information Services
	VINTAGE COLLECTION INC	Cole Information Services
	INDIAN DIAMOND IMPORTS INC	Cole Information Services
	SHIVAM INTERNATIONAL INC	Cole Information Services
	STAR RAYS NEWYORK INCORPORATED	Cole Information Services
	T M W DIAMONDS MANUFACTURING CO INC	Cole Information Services
	TIME PIECES BY WALTER INC	Cole Information Services
	2008	MORRIS SZOCHET
ZIMBARD CORP		Cole Information Services
ASTRA DESIGNS		Cole Information Services
NOUVEAU CREATIONS INC		Cole Information Services
MICHAEL JAYFIFTH AVENUE INC		Cole Information Services
PELIGRAD DAN		Cole Information Services
PADMAVATI DIAMONDS USA INC		Cole Information Services
SHAFIIAN GEM		Cole Information Services
SHAUN GEMS INTERNATIONAL LTD		Cole Information Services
NAT EISEN & SONS INC		Cole Information Services
CD OF INC		Cole Information Services
OM COLOR DIAMONDS INC		Cole Information Services
TAKAT GEMS USA INC		Cole Information Services
DANIEL K INC		Cole Information Services
GOLDMAN ALLAN A INC		Cole Information Services
GROSS DIAMOND CORP INC	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	L F INDUSTRIES	Cole Information Services
	SHAHAR DIAMONDS INC	Cole Information Services
	SHINE JEWELRY LTD INC	Cole Information Services
	J N J GROUP INC	Cole Information Services
	ERIC A AKLUF I	Cole Information Services
	FINE FACET DIAMONDS	Cole Information Services
	VICORVANO ANTIQUES RESTORATIONS CO	Cole Information Services
	LJW ASSOCIATES	Cole Information Services
	NILPRAKASH DIAMOND INC	Cole Information Services
	ZUCKER CHAS CULTURED PEARL CORP	Cole Information Services
	HORO CREATIONS LLC	Cole Information Services
	BENJAMIN AARON CO	Cole Information Services
	BESSCO IMPORTS & TRADING CO	Cole Information Services
	PEARLS DSL INC	Cole Information Services
	R C D C CORP	Cole Information Services
	PRECIOUS INC	Cole Information Services
	HAJIBAI RAHIM & SONS GEM	Cole Information Services
	NARAYAN GEMS INC	Cole Information Services
	ARME GEMS & JEWELS LTD	Cole Information Services
	BANSARI ENTERPRISES LLC	Cole Information Services
	GOLDENEYE IMPORT & EXPORT INC	Cole Information Services
	WALLACE REFINERIES INC	Cole Information Services
	GREGORY STEWART INC	Cole Information Services
	STREICHER KALMAN B	Cole Information Services
	SOLITAIRE CREATIONS INC	Cole Information Services
	BASCH & LEDERER INC	Cole Information Services
	DRA GAD INC	Cole Information Services
	M Z IMPEX CORP	Cole Information Services
	MNZ CREATIONS LTD	Cole Information Services
	CD OF NYC INC	Cole Information Services
	NEW DIAMOND CONNECTION CO	Cole Information Services
	MASADA TRADING CO	Cole Information Services
	TOV INTERNATIONAL INC	Cole Information Services
	TY DIAMONDS LLC	Cole Information Services
	RUSHABH GEMS CORP	Cole Information Services
	DAVID B SACHS LLC	Cole Information Services
	DIAMONDS BY RENNIE ELLEN	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	JACOB PASKESZ INC	Cole Information Services
	SALOMON LIPSCHUTZ	Cole Information Services
	ONE SERVICE INTERNATIONAL INC	Cole Information Services
	JEWELRY METRO INC	Cole Information Services
	RAMAN INTERNATIONAL GEMS LTD	Cole Information Services
	MYUNG BO DANG DIAMONDS	Cole Information Services
	NATIONAL GEMOLOGICAL LAB	Cole Information Services
	HCK INTERNATIONAL INC	Cole Information Services
	PRECISION DIAMOND CUTTERS INC	Cole Information Services
	BR GEMS	Cole Information Services
	BMG NY INC	Cole Information Services
	RIVCO TRADING CORP	Cole Information Services
	RB ENTERPRISES USA INC	Cole Information Services
	PREMIER GEMS & JEWELRY INC	Cole Information Services
	POULADIAN GEM CO	Cole Information Services
	SHREE CREATIONS INC	Cole Information Services
	SU RAJ INTERGOLD INC	Cole Information Services
	NIRVANA INTERNATIONAL INC	Cole Information Services
	IJADI GEM INC	Cole Information Services
	DESIGNS BY HC	Cole Information Services
	D CRUSH INC	Cole Information Services
	DIDIS JEWELRY OF HONG KONG INC	Cole Information Services
	LEVI DIAMONDS INC	Cole Information Services
	SUNNY GEMS INC	Cole Information Services
	ORDAN	Cole Information Services
	J KLEINHAUS & SONS INC	Cole Information Services
	ESMERALDA INC	Cole Information Services
	BENDAVID INTERNATIONAL	Cole Information Services
	BENJAMIN ZUCKER	Cole Information Services
	BENJAMINE LEDERER LLC	Cole Information Services
	BRILLIANT COLORS INC	Cole Information Services
	CENSOR O & CO	Cole Information Services
	KNUPFER INTERNATIONAL GEMS INC	Cole Information Services
	REMBA GEM CORP	Cole Information Services
	SMITDIAM INC	Cole Information Services
	YOSSI YERUSHALMI DIAMONDS	Cole Information Services
	ORO DIAMANTE INC	Cole Information Services
	DJ OF AMERICA INC	Cole Information Services



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ALBERT K LTD	Cole Information Services
	JACQUES LIMACHER	Cole Information Services
	SHOLOMOV DIAMOND	Cole Information Services
	ELIAS & SONS GEM CO	Cole Information Services
	ENCHANTED DIAMONDS INC	Cole Information Services
	FIRENZE JEWELS INC	Cole Information Services
	VANDAN INC	Cole Information Services
	ROSY STAR INC	Cole Information Services
	ROY HERZL INC	Cole Information Services
	NASSIMIAN INTERNATIONAL GEM CO	Cole Information Services
	NATIONWIDE DIAMOND CORP	Cole Information Services
	HK DESIGNS INC	Cole Information Services
	BELADAMAS USA INC	Cole Information Services
	FANCY CREATIONS INC	Cole Information Services
	FORTUNE DIAMOND IMPORTERS INC	Cole Information Services
	PREMIER COLOR SOURCE	Cole Information Services
	SEVIM GEMS LIMITED	Cole Information Services
	SONY DIAM INC	Cole Information Services
	RAMBEN INTERNATIONAL TRADING CORP	Cole Information Services
	ALEXANDER M WALDMAN DIAMOND CO INC	Cole Information Services
	ARJ TRADING CORP	Cole Information Services
	CURTIS J LEWIS FINE JEWELRY DESIGN	Cole Information Services
	STERN INTERNATIONAL LTD	Cole Information Services
	CLASSIC CREATIONS INC	Cole Information Services
	ZWIKKER & ZACHER LTD	Cole Information Services
	AMGEM INC	Cole Information Services
	DAJU INC	Cole Information Services
	ISSACHAROFF DIAMONDS INC	Cole Information Services
	ISAAC DAYAN LTD	Cole Information Services
	WALDMAN DIAMONDS COMPLETE LLC	Cole Information Services
	SAGAR STAR CORP	Cole Information Services
	JEWELRY CONNOISSEUR	Cole Information Services
	VARMAN YURI	Cole Information Services
	BEN MOSES CO	Cole Information Services
	MARA IMPORTING CORP	Cole Information Services
	RISING STAR DIAMOND LLC	Cole Information Services
	KLEINHAUS SCHOENFELD INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	HILLEL BROTHERS INC	Cole Information Services
	TECHNAORO INC	Cole Information Services
	MILLENNIUM TRADING CORP	Cole Information Services
	UNITED GEM MINES INC	Cole Information Services
	S & I DIAMOND DRILLING INC	Cole Information Services
	BISHKA JEWELRY	Cole Information Services
	ROYAL PRECIOUS GEMS INC	Cole Information Services
	AMRODIAM INC	Cole Information Services
	MA DIAM CORP	Cole Information Services
	HEERA MOTI INC	Cole Information Services
	SAM & TAMARA INC	Cole Information Services
	T M W DIAMONDS MFG	Cole Information Services
	GOPI DIAM INC	Cole Information Services
	ISRAELI DIAMONDS	Cole Information Services
	DESIGNS BY JOI FRANKEL	Cole Information Services
	EMRUSA LTD	Cole Information Services
	STARDIMON INC	Cole Information Services
	SIGNED PIECES	Cole Information Services
GEORGE KALDY	Cole Information Services	

### 19 W 47TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	SHANGHAI PEARL & GEMS INC	Cole Information Services
	ULTIMATE DIAMOND CORP	Cole Information Services

### 21 W 47TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BELSKY DAVID	Cole Information Services
	KERMAN PROTECTION SYSTEMS INC	Cole Information Services
	DIAMASTER CORP	Cole Information Services
	SPARKLE GEMS CORP	Cole Information Services
	J & I JEWELRY INC	Cole Information Services
	FINE GOLD JEWELRY INCORPORATED	Cole Information Services
	MAYERA PEARL & GEM CO	Cole Information Services
	PERFECTA DESIGNS INC	Cole Information Services
	GEMKRAFT	Cole Information Services
	GOTTLIEB JEWELRY MFG	Cole Information Services
	RICKS CREATIONS	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	SPENCER WINSTON SECURITIES CORPORATION	Cole Information Services	
	GAVYS JEWELRY	Cole Information Services	
	HAVA NAGLIA STONE CORPORATION	Cole Information Services	
	47TH ST CREATIONS INC	Cole Information Services	
	BELLAGIO DIA INCORPORATED	Cole Information Services	
	LUMA GROUP	Cole Information Services	
	MEYER EDDIE DIAMOND SETTER DIAMOND S	Cole Information Services	
	JEWELRY DISPLAY OF NY INC	Cole Information Services	
	B M PEARL CO	Cole Information Services	
	CREATIONS BY Y & T JEWELERS INC	Cole Information Services	
	EZ SELL GOLDEN DIAMOND CORPORATION	Cole Information Services	
	FORTY SEVEN SILVER	Cole Information Services	
	GOLD STANDARD REFINING CORP	Cole Information Services	
	ESM REFINERS INCORPORATED	Cole Information Services	
	2008	JOEL CACADOR	Cole Information Services
		FANTASTIQUE INC	Cole Information Services
		MASTERPIECE JEWELRY INC	Cole Information Services
47TH STREET SILVER		Cole Information Services	
47TH STREET CREATIONS LTD		Cole Information Services	
187 PINEHURST OWNERS CORP		Cole Information Services	
GOTTLIEB & SONS INC		Cole Information Services	
ART IMPORT INC		Cole Information Services	
HAVA NAGILA STONE CORP		Cole Information Services	
KERMAN PROTECTION SYSTEMS INC		Cole Information Services	
J & I JEWELRY INC		Cole Information Services	
WHITE RIVER		Cole Information Services	
21 KAMELIA		Cole Information Services	
JEWELERS SECURITY LIMITED		Cole Information Services	
C TONY & CO LTD		Cole Information Services	
MAYERA PEARL & GEM CO		Cole Information Services	
GALAXY COLOR INC		Cole Information Services	
LESSER KALMAN		Cole Information Services	
J DESIGN INC		Cole Information Services	
PO FAT TAK TRADING CO		Cole Information Services	
PERFECTA DESIGNS INC	Cole Information Services		
SPARKLE GEMS & JEWELRY	Cole Information Services		
SD BALSKEY & ASSOCIATES CPA	Cole Information Services		

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	MAD SETTINGS	Cole Information Services
	GOLD STANDARD JEWELRY CORP	Cole Information Services
	DIAMONDS FOREVER OF NY INC	Cole Information Services
	LUMA GROUP	Cole Information Services
	AVRHAM AMINOV	Cole Information Services
	RICKS CREATIONS INC	Cole Information Services
	FINE GOLD JEWELRY INC	Cole Information Services
	SPENCER WINSTON SECURITIES CORP	Cole Information Services
	JEWELRY DISPLAY OF NY INC	Cole Information Services
	B M PEARL CO	Cole Information Services

### **W 48TH ST**

#### **18 W 48TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HOUSING OAKWOOD	Cole Information Services
	NATIONAL FINANCIAL PLANNERS	Cole Information Services
	CENTRIA	Cole Information Services

#### **22 W 48TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	F C D CORPORATION	Cole Information Services
	PARAMOUNT DIAMOND CO	Cole Information Services
	POLAK HENRI DIAMOND CORPORATION	Cole Information Services
	PRISM USA INC	Cole Information Services
	ALPS DIAMONDS CORP	Cole Information Services
	UNIVEST TRADING INCORPORATED	Cole Information Services
	WALLACE JEWELRY	Cole Information Services
	JASMINE COLLECTIONS	Cole Information Services
	DYNAMIC DESIGN GROUPS INC	Cole Information Services
	MIVIDAZULCOM INCORPORATED	Cole Information Services
	NDGEM	Cole Information Services
	FINE GEMS INCORPORATED	Cole Information Services
	G R K GEMS INC	Cole Information Services
	GEMDEK CORPORATION	Cole Information Services
	GOLDIA OF NEWYORK LLC	Cole Information Services
	HOPE USA CORP	Cole Information Services
	AFFORDABLE GEMS CORP	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	INTERNATIONAL IMPORTS INCORPORATED	Cole Information Services
	R B DIAMOND COMPANY	Cole Information Services
	KING DIAMONDS	Cole Information Services
	D & P DIAMONDS INC	Cole Information Services
	DIAJEWELS INCORPORATED	Cole Information Services
	NEW DIAMONDS DEALER INCORPORATED	Cole Information Services
	ROYAL CROWN JEWELRY CORPORATION	Cole Information Services
	SHINE STONE INCORPORATED	Cole Information Services
	LUCENT JEWELERS	Cole Information Services
	C M DIAMONDS N Y INCORPORATED	Cole Information Services
	DIAMINE INC	Cole Information Services
	DUANE READE DRUGS	Cole Information Services
	MILLER VEIT INC	Cole Information Services
	NICE DIAMOND INC	Cole Information Services
	FINE FACET DIAMONDS INCORPORATED	Cole Information Services
	ARMADANI	Cole Information Services
	ATASAY	Cole Information Services
	S BELLARA DIAMOND INCORPORATED	Cole Information Services
	SHEEL GEM INCORPORATED	Cole Information Services
	SHREE GEMS INC	Cole Information Services
	SUREDIAM INCORPORATED	Cole Information Services
	LOTUS DIAMOND	Cole Information Services
	MUNIC JEWELS INCORPORATED	Cole Information Services
	NEIL DIAMOND INC	Cole Information Services
	ORIGINAL INCORPORATED	Cole Information Services
	PINK ICE LLC	Cole Information Services
	GOLD MART JEWELRY	Cole Information Services
	GOLDMAN HECTOR	Cole Information Services
	AURODIAM INCORPORATED	Cole Information Services
	ROTENBERG J N CORPORATION	Cole Information Services
	SAVIN DIAMONDS INCORPORATED	Cole Information Services
	TWINKLE JEWELRY INC	Cole Information Services
	DIAMOND DEAL CORP	Cole Information Services
	MILLENIUM GEM	Cole Information Services
	MOHIT DIAMONDS USA INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	NORTHWEST EXPORT IMPORT CORPORATION	Cole Information Services
	POLITE GEMS	Cole Information Services
	ATIT DIAMOND CORP	Cole Information Services
	INDIAN GEMS INCORPORATED	Cole Information Services
	JMD GEMS	Cole Information Services
	CONTESSA INTL CORP	Cole Information Services
	CORE CREATIONS LLC	Cole Information Services
	DEUTSCH JOSHUA S & CO INC	Cole Information Services
	NICE MINERALS INC	Cole Information Services
	FDG LLC	Cole Information Services
	ADRIS ORIENTAL GEM & ART CORP	Cole Information Services
	IMPEX DIAMOND CORP	Cole Information Services
	JEFFREY BILGORE LLC	Cole Information Services
	BLUERAYS INCORPORATED	Cole Information Services
	MARUTI INCORPORATED	Cole Information Services
	NORA JEWELS INCORPORATED	Cole Information Services
	FINE STAR USA LLC	Cole Information Services
	A LOCKSMITH	Cole Information Services
	SPARKLE & DAZZLE	Cole Information Services
	JEWELX N Y LIMITED	Cole Information Services
	BARTHOLOMEW MAZZA LIMITED	Cole Information Services
	L G DIAMOND	Cole Information Services
	LINDEMAN PETER INCORPORATED	Cole Information Services
	C SLESINGER INCORPORATED	Cole Information Services
	E N E COMPANY	Cole Information Services
	2008	BV JEWELS USA INC
INTERNATIONAL IMPORTS INC		Cole Information Services
UNITED GOLD IMPORT INC		Cole Information Services
M R GEMS INTERNATIONAL INC		Cole Information Services
ALSPS DIAMONDS INC		Cole Information Services
ARYESHA INC		Cole Information Services
PRIME STYLE LLC		Cole Information Services
ND GEMS		Cole Information Services
JASMINE COLLECTIONS		Cole Information Services
TRAU BROTHERS NY LLC		Cole Information Services
WORLD TRADING NY INC		Cole Information Services
AFFORDABLE GEMS CORP		Cole Information Services
SHREEGEMS INC	Cole Information Services	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	DRUMMOND & HILL INC	Cole Information Services
	NIL DIAMONDS	Cole Information Services
	ALTINBAS GOLD & JEWELRY INTERNATION	Cole Information Services
	NORTHWEST EXPORT IMPORT CORP	Cole Information Services
	MAURICE GOLDMAN & SONS INC	Cole Information Services
	BLUERAYS INC	Cole Information Services
	HOPE USA INC	Cole Information Services
	NICE DIAMONDS INC	Cole Information Services
	INTERNATIONAL DIAMOND IMPORTS	Cole Information Services
	IDI DESIGN GROUP	Cole Information Services
	ADRIS CORP	Cole Information Services
	DIAMINE INC	Cole Information Services
	DIACENTRE INC	Cole Information Services
	ELIAN GEM INC	Cole Information Services
	SEJAL DIAM INC	Cole Information Services
	JEWELERS BOARD OF TRADE JBT	Cole Information Services
	LUCENT JEWELERS	Cole Information Services
	ATASAY	Cole Information Services
	HENRY DUNAY DESIGNS INC	Cole Information Services
	S & G STAR CORP	Cole Information Services
	SEYMOUR A ROSENTHAL INC	Cole Information Services
	CONTESSA INT L CORP	Cole Information Services
	ORIGINAL GEMS INC	Cole Information Services
	GEMDEK CORP	Cole Information Services
	TWINKLE JEWELRY INC	Cole Information Services
	DIAMOND S & J	Cole Information Services
	WALLACE JEWELRIES CORP	Cole Information Services
	ALMA DIAMONDS OF CALIFORNIA	Cole Information Services
	SHINE STONE INC	Cole Information Services
	ROYAL CROWN JEWELRY CORP	Cole Information Services
	PETER LINDEMAN INC	Cole Information Services
	R B DIAMOND CO	Cole Information Services
	AMERICAN EAGLE DIAMOND INC	Cole Information Services
	DIAMOND DEAL CORP	Cole Information Services
	DNM CREATIONS INC	Cole Information Services
	DUANE READE PHARMACY 158	Cole Information Services
	SU RAJ DIAMOND INDUSTRIES LTD	Cole Information Services
	MUNIC JEWELS INC	Cole Information Services

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	M V IMPEX INC	Cole Information Services
	PRITI GEMS CORP	Cole Information Services
	CORE CREATIONS LLC	Cole Information Services
	OHM CREATIONS INC	Cole Information Services
	INDIAN GEMS INC	Cole Information Services
	DEUTSCH JOSHUA S & CO INC	Cole Information Services
	ALLURE CREATIONS INC	Cole Information Services
	OROSTYLE DOT COM	Cole Information Services
	ADRIS ORIENTAL GEM & ART CORP	Cole Information Services
	NICE MINERALS INC	Cole Information Services
	HIRA EXPORTS LLC	Cole Information Services
	SHALIAN VASKEN	Cole Information Services
	SUREDAM INC	Cole Information Services
	JEFFREY BILGORE LLC	Cole Information Services



## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

#### Address Researched

East 47th and 48th Street

#### Address Not Identified in Research Source

1998, 1996, 1973, 1963, 1956, 1950, 1947, 1938

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

#### Address Researched

15 W 47TH ST

15 W 47TH ST

18 W 48TH ST

19 W 47TH ST

21 W 47TH ST

21 W 47TH ST

21 W 47TH ST

22 W 48TH ST

#### Address Not Identified in Research Source

2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

2013, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

2013, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

2008, 2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

2006, 2000, 1998, 1996, 1993, 1988, 1983, 1978, 1973, 1968, 1963, 1958, 1956, 1950, 1947, 1942, 1938, 1934, 1931, 1927, 1923, 1920

---

## Appendix L.3

Shadows Tables

*THIS APPENDIX IS NEW FOR THE FEIS*



Table L3-1: Resources of Concern within Defined Shadow Radius – Open Spaces Affected by New Incremental Shadows

Map ID #	Name/Location	Description	Hours of Access	Condition	Utilization
P13	MacArthur Park, East 48th Street to East 49th Street, FDR Drive	Playground facilities, chairs, benches, tables, landscaping	TBD	TBD	TBD
P15	Park Avenue Malls	Landscaped Median	24 hours/day	Excellent	N/A
P20	Sutton Place Park	Benches, landscaping, lighting, waterfront views	TBD	TBD	TBD
P27	United Nations Sculpture Garden	Sculptures, landscaping	Limited to Official United Nations Building Tours and Visitors	Excellent	Low
5	345 Park Avenue	Plaza, trees, planters with seating ledges, benches, seat wall / ledges, sculpture	24 hours/day	Good	Low
6	Wells Fargo Building, 437 Madison Avenue	Plaza/arcade, seat wall / ledges, seating steps, lighting	24 hours/day	Fair	Low
13	HarperCollins Publishers, 10 East 53rd Street	Plaza/arcade with planters; through-block connection to 52nd Street with retail, seat wall / ledges	24 hours/day	Excellent	Low
14	280 Park Avenue	Plaza, trees, planters with seating ledges, tables and movable chairs, lighting	24 hours/day	Good	Low
15	299 Park Avenue	Plaza/arcade, trees, planters, benches, garbage cans	24 hours/day	Good	Low
19	Tower 49, 12 East 49th Street	Plaza/arcade, trees, planters, marble benches, seat wall / ledges, seating, tables	24 hours/day	Excellent	Low
20	Grand Central Plaza, 622 Third Avenue	Outdoor plaza with trees, planters with seating ledges, benches, seat wall / ledges, garbage cans; indoor arcade with benches, seat wall / ledges, lighting, heating; landscaped terrace with trees, planters with seating ledges, benches, tables and movable chairs, lattice, garbage cans	24 hours/day (outdoor plaza); weekdays 7am-8pm / weekends 9am-6pm (indoor arcade); varies by season (landscaped terrace)	Excellent / partially under construction	Moderate
32	909 Third Avenue	Expanded sidewalk, arcade, sculptures, plantings	24 hours/day	Excellent	Low
35	520 Madison Avenue	Plaza, trees, tables and movable chairs	24 hours/day	Good	Low
66	245 East 54th Street	Plaza, trees, planters with seating ledges, benches, seat wall / ledges, lighting, sculpture, bicycle racks	24 hours/day	Good	Moderate

Table L3-1: Resources of Concern within Defined Shadow Radius – Open Spaces Affected by New Incremental Shadows

Map ID #	Name/Location	Description	Hours of Access	Condition	Utilization
82	Lever House, 390 Park Avenue	Plaza, trees, planters, benches, lighting, sculpture	24 hours/day	Excellent	Moderate
85	St. Patrick's Cathedral, 460 Madison Avenue	Plaza, steps	24 hours/day	Good / construction above	Moderate
86 <sup>1</sup>	Rockefeller Center / Rockefeller Plaza	Seating areas; vegetation	24 hours/day	Excellent	High
87 <sup>1</sup>	Rockefeller Center / Rockefeller Plaza	Seating areas; vegetation	24 hours/day	Excellent	High
88 <sup>1</sup>	Rockefeller Center / Rockefeller Plaza	Seating areas; vegetation	24 hours/day	Excellent	High
89 <sup>1</sup>	Rockefeller Center / Rockefeller Plaza	Seating areas; vegetation	24 hours/day	Excellent	High
100	418 East 59th Street	Plaza, planters, benches, lighting	24 hours/day	TBD	TBD
114	400 East 56th Street	Plaza, arcade, planters, fountain, ledge seating	24 hours/day	TBD	TBD
122	415 East 54th Street	Plaza, planters, trees, benches, water feature	24 hours/day	TBD	TBD
<b>Note:</b> <sup>1</sup> The Rockefeller Center / Rockefeller Plaza POPS are also represented by historic resource H18.					

**Table L3-2: Resources of Concern within Defined Shadow Radius –  
Open Spaces Not Affected by New Incremental Shadows**

Map ID#	Name/Address
<b>PUBLIC PARKS</b>	
P1	14 Honey Locusts Park
P2	Andrew Haswell Green Park
P3	Bryant Park
P4	Central Park
P5	Dag Hammarskjold Plaza
P7	Five Parks (FDR Drive)
P8	Grand Army Plaza
P10	Greenstreets – East 66th Street
P14	Mary O'Connor Playground
P15	Park Avenue Malls
P16	Peter Detmold Park
P17	Queensboro Oval
P18	Ralph Bunche Park
P21	Tramway Plaza
P24	Twenty-Four Sycamores Park
P25N	Greenstreets - 1st Avenue (North)
P26	Greenstreets - East 49th Street
P28	NYC Public Library Plaza / Terrace
P29	Four Freedoms Park
P32	7-11 East 51st Street (No-Action)
<b>PRIVATELY OWNED PUBLIC SPACES (POPS)</b>	
1	450 Park Avenue
2	65 East 55th Street
3	535 Madison Avenue
4	919 Third Avenue
7	457 Madison Avenue
8	40 East 52nd Street
9	800 Third Avenue
10	777 Third Avenue
11	725 Fifth Avenue
12	590 Madison Avenue
16	245 Park Avenue
17	6 East 43rd Street
18	101 Park Avenue
21	140 East 45th Street
22	141 East 48th Street
23	780 Third Avenue

**Table L3-2: Resources of Concern within Defined Shadow Radius –  
Open Spaces Not Affected by New Incremental Shadows**

Map ID#	Name/Address
<b>PRIVATELY OWNED PUBLIC SPACES (POPS)</b>	
24	599 Lexington Avenue
25	153 East 53rd Street
26	201 East 42nd Street
27	212 East 47th Street
28	747 Third Avenue
29	767 Third Avenue
30	825 Third Avenue
31	875 Third Avenue
33	425 Lexington Avenue
34	432 Park Avenue
36	36 Central Park South
37	767 Fifth Avenue
38	500 Park Avenue
39	499 Park Avenue
40	110 East 59th Street
41	9 West 57th Street
42	58 West 58th Street
43	40 West 57th Street
44	1370 Sixth Avenue
45	1350 Sixth Avenue
46	1330 Sixth Avenue
47	51 West 52nd Street
48	1166 Sixth Avenue
49	1114 Sixth Avenue
50	445 Fifth Avenue
51	135 East 57th Street
52	420 Fifth Avenue
53	31 West 52nd Street
54	600 Third Avenue
55	845 First Avenue
56	950 Third Avenue
57	150 East 58th Street
58	633 Third Avenue
61	212 East 42nd Street
62	234 East 46th Street
63	240 East 47th Street
64	885 Second Avenue
65	255 East 49th Street

**Table L3-2: Resources of Concern within Defined Shadow Radius –  
Open Spaces Not Affected by New Incremental Shadows**

Map ID#	Name/Address
<b>PRIVATELY OWNED PUBLIC SPACES (POPS)</b>	
67	309 East 48th Street
68	3 United Nations Plaza
69	320 East 46th Street
70	303 East 43rd Street
71	333 East 45th Street
72	301 East 45th Street
73	100 United Nations Plaza
74	300 East 54th Street
75	360 East 57th Street
76	300 East 59th Street
77	118 East 60th Street
78	200 East 61st Street
79	750 Lexington Avenue
80	425 Fifth Avenue
81	3 East 53rd Street
83	375 Park Avenue
84	217 East 51st Street
90	Tudor City - North
95	425 East 58th Street
96	146 West 57th Street
101	200 East 64th Street
102	160 East 65th Street
103	1251 Sixth Avenue
104	265 East 66th Street
105	304 East 65th Street
107	420 East 54th Street
110	400 East 54th Street
111	Alliance Capital - 1345 Sixth Avenue
112	188 East 64th Street
113	Stevens Tower - 1185 Sixth Avenue
115	303 East 60th Street
116	1700 Broadway
117	200 East 65th Street
118	300 East 62nd Street
123	167 East 61st Street
124	220 East 65th Street
125	McGraw-Hill - 1221 Sixth Avenue
126	125 West 55th Street

**Table L3-2: Resources of Concern within Defined Shadow Radius –  
Open Spaces Not Affected by New Incremental Shadows**

Map ID#	Name/Address
<b>PRIVATELY OWNED PUBLIC SPACES (POPS)</b>	
127	401 East 60th Street
129	429 East 52nd Street
131	Le Parker Meridien Hotel - 118 West 57th Street
132	Tower 53 - 825 Seventh Avenue
133	410 East 58th Street
134	340 East 64th Street
135	810 Seventh Avenue
136	172 Madison Avenue
137	200 East 62nd Street
138	1155 Sixth Avenue
139	PaineWebber - 1285 Sixth Avenue
141	1301 Sixth Avenue
142	745 Seventh Avenue
144	1211 Avenue of the Americas - 1211 Sixth Avenue
145	1133 Sixth Avenue



**Table L3-3: Resources of Concern within Defined Shadow Radius – Sunlight-Sensitive Historic Resources Affected by New Incremental Shadows**

Map ID#	Resource Name	Address/Location	Sunlight-Sensitive Features
H2	Beaux-Arts Apartments - North	307 East 44th Street	Composition in light and dark brick
H6	Chanin Building	374 Lexington Avenue, 122 East 42nd Street	Terra cotta art; massive band of bas relief designs
H11	Fifth Avenue Presbyterian Church	7 West 55th Street	Stained-glass windows
H17	Rockefeller Apartments	17 West 54th Street	Turreted windows
H18	Rockefeller Center / Rockefeller Plaza	48th Street to 51st Street, between Fifth and Sixth Avenues	Seating areas; vegetation
H20	St. Patrick's Cathedral	631 Fifth Avenue	Stained-glass windows
H21	St. Thomas Church and Parish House	678 Fifth Avenue	Stained-glass windows
H22	Swedish Seamen's Church	5 East 48th Street	Leaded-glass windows on the second floor

**Table L3-4: Resources of Concern within Defined Shadow Radius –  
Sunlight-Sensitive Historic Resources Not Affected by New Incremental Shadows**

Map ID#	Resource Name	Address/Location	Sunlight-Sensitive Features
H1	Amster Yard	211-13 East 49th Street	Vegetation in the landscaped garden
H3	Beaux-Arts Apartments - South	310 East 44th Street	Composition in light and dark brick
H4	Bernard Museum Temple Emanu-El	6 East 56th Street	Stained-glass windows
H5	Central Synagogue	652 Lexington Avenue	Stained-glass windows
H7	Christ Church United Methodist	520 Park Avenue	Stained-glass windows
H8	Church of Our Savior	59 Park Avenue	Stained-glass windows
H10	Church of St. Vincent Ferrer	869 Lexington Avenue	Stained-glass windows
H11	Fifth Avenue Presbyterian Church	7 West 55th Street	Stained-glass windows
H12	Ford Foundation Building	303 East 42nd Street	Glass-walled and sky-lit atrium
H13	Former Coty Building	712 Fifth Avenue	Decorative glass windows
H14	Grand Central Terminal	77 East 42nd Street	Windows of the Main Concourse
H15	Lescaze House	211 East 48th Street	Glass block, glass bricks, and ribbon windows
H16	Park Avenue Synagogue	50 East 87th Street	Stained-glass windows
H19	St. Bartholomew's Church and Community House	321 Park Avenue	Stained-glass windows
H23	The Free Church of Saint Mary The Virgin	143 West 46th Street	Stained-glass windows

Table L3-5: Projected Additional Incremental Shadow Coverage and Durations on Significant Sunlight Sensitive Resources (versus With-Action DEIS)<sup>1</sup>

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
<b>OPEN SPACE RESOURCES – PUBLIC PARKS</b>					
P13	<b>MacArthur Park</b>				
	New Shadow Enter-Exit Time	No Additional Incremental Shadows	4:23 PM – 4:29 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
Incremental Shadow Duration	6 minutes				
P15	<b>Park Avenue Malls</b>				
	New Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	4:26 PM – 5:11 PM
Incremental Shadow Duration	45 minutes				
P20	<b>Sutton Place Park</b>				
	New Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	5:13 PM – 5:18 PM	No Additional Incremental Shadows
Incremental Shadow Duration	5 minutes				
P27	<b>United Nations Gardens</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	4:00 PM – 4:09 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
Incremental Shadow Duration	9 minutes				
P33	<b>ODR Esplanade (No-Action Open Space)</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	5:18 PM	5:39 PM – 6:01 PM
Incremental Shadow Duration	1 minute			22 minutes	
P34	<b>Park Avenue Median Widening (Project Generated Public Realm Improvement)</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	8:38 AM – 9:01 AM	4:27 AM – 5:14 AM
Incremental Shadow Duration	23 minutes			47 minutes	
<b>OPEN SPACE RESOURCES – PRIVATELY-OWNED PUBLIC SPACES (POPS)</b>					
POPS 5	<b>345 Park Avenue</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	8:59 AM – 9:04 AM	No Additional Incremental Shadows
Incremental Shadow Duration	5 Minutes				
<p><b>Note:</b> <sup>1</sup> All incremental shadow durations listed in this table are in addition to those times for the same resources listed in Table 5.5 of Chapter 5, "Shadows." As such, this table indicates additional shadow duration and coverage at the identified resources due to new Potential and Projected Development Sites (i.e., Projected Site 17 and Potential Site P) or revised building heights (i.e., Potential Development Sites 13 and 15).</p>					

Table L3-5: Projected Additional Incremental Shadow Coverage and Durations on Significant Sunlight Sensitive Resources (versus With-Action DEIS)<sup>1</sup>

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
POPS 6	<b><i>437 Madison Avenue</i></b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	2:06 PM – 2:59 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		53 minutes		
POPS 13	<b><i>10 East 53rd Street</i></b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	12:21 PM – 1:22 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		1 hour, 1 minute		
POPS 14	<b><i>280 Park Avenue</i></b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	2:48 PM – 4:23 PM
	Incremental Shadow Duration				1 hour, 35 minutes
POPS 15	<b><i>299 Park Avenue</i></b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	4:31 PM – 5:45 PM
	Incremental Shadow Duration				1 hour, 14 minutes
POPS 19	<b><i>12 East 49th Street</i></b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	11:35 AM – 12:58 PM	10:47 AM – 12:41 PM	11:40 AM – 12:20 PM
	Incremental Shadow Duration		1 hour, 23 minutes	1 hour, 54 minutes	40 minutes
POPS 20	<b><i>622 Third Avenue</i></b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	7:59 AM – 8:03 PM
	Incremental Shadow Duration				4 minutes
POPS 25	<b><i>153 East 53rd Street</i></b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	10:51 AM - 11:10 AM
	Incremental Shadow Duration				19 minutes
<b>Note:</b> <sup>1</sup> All incremental shadow durations listed in this table are in addition to those times for the same resources listed in Table 5.5 of Chapter 5, "Shadows." As such, this table indicates additional shadow duration and coverage at the identified resources due to new Potential and Projected Development Sites (i.e., Projected Site 17 and Potential Site P) or revised building heights (i.e., Potential Development Sites 13 and 15).					

Table L3-5: Projected Additional Incremental Shadow Coverage and Durations on Significant Sunlight Sensitive Resources (versus With-Action DEIS)<sup>1</sup>

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
POPS 32	<b>909 Third Avenue</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	1:24 PM - 1:44 PM	1:23 PM - 1:43 PM
	Incremental Shadow Duration			20 minutes	20 minutes
POPS 35	<b>520 Madison Avenue</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	12:31 PM – 1:30 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		59 minutes		
POPS 66	<b>245 East 54th Street</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	3:06 PM - 3:28 PM
	Incremental Shadow Duration				22 minutes
POPS 82	<b>390 Park Avenue</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	9:26 AM - 9:47 AM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		21 minutes		
POPS 85	<b>460 Madison Avenue</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	7:58 AM – 8:39 AM
	Incremental Shadow Duration				41 minutes
POPS 100	<b>418 East 59th Street</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	4:25 PM - 4:29 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		4 minutes		
POPS 114	<b>400 East 56th Street</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	4:34 PM - 4:53 PM	No Additional Incremental Shadows
	Incremental Shadow Duration			19 minutes	
<p><b>Note:</b> <sup>1</sup> All incremental shadow durations listed in this table are in addition to those times for the same resources listed in Table 5.5 of Chapter 5, "Shadows." As such, this table indicates additional shadow duration and coverage at the identified resources due to new Potential and Projected Development Sites (i.e., Projected Site 17 and Potential Site P) or revised building heights (i.e., Potential Development Sites 13 and 15).</p>					

Table L3-5: Projected Additional Incremental Shadow Coverage and Durations on Significant Sunlight Sensitive Resources (versus With-Action DEIS)<sup>1</sup>

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
POPS 122	<i>415 East 54th Street</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	5:12 PM - 5:21 PM
	Incremental Shadow Duration				9 minutes
<b>SUNLIGHT SENSITIVE HISTORIC RESOURCES</b>					
H2	<i>Beaux-Arts Apartments – North</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	2:57 PM - 4:02 PM
	Incremental Shadow Duration				1 hour, 5 minutes
H6	<i>Chanin Building</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	7:36 AM - 8:03 AM	7:43 AM - 7:46 AM	No Additional Incremental Shadows
	Incremental Shadow Duration		27 minutes	3 minutes	
H11	<i>Fifth Avenue Presbyterian</i>				
	Shadow Enter-Exit Time	12:28 PM – 12:41 PM	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration	13 minutes			
H17	<i>Rockefeller Apartments</i>				
	Shadow Enter-Exit Time	10:07 AM – 11:02 AM	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration	55 minutes			
H18	<i>Rockefeller Center / Rockefeller Plaza</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	7:49 AM – 8:09 AM	(1) 6:28 AM – 6:44 AM; (2) 7:17 AM – 8:21 AM
	Incremental Shadow Duration			20 minutes	(1) 16 minutes; (2) 1 hour, 4 minutes
H20	<i>St. Patrick's Cathedral</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	7:30 AM – 7:52 AM
	Incremental Shadow Duration				22 minutes

**Note:** <sup>1</sup> All incremental shadow durations listed in this table are in addition to those times for the same resources listed in Table 5.5 of Chapter 5, "Shadows." As such, this table indicates additional shadow duration and coverage at the identified resources due to new Potential and Projected Development Sites (i.e., Projected Site 17 and Potential Site P) or revised building heights (i.e., Potential Development Sites 13 and 15).

Table L3-5: Projected Additional Incremental Shadow Coverage and Durations on Significant Sunlight Sensitive Resources (versus With-Action DEIS)<sup>1</sup>

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
H21	<i>St. Thomas Church and Parish House</i>				
	Shadow Enter-Exit Time	10:53 AM – 11:58 AM	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration	1 hour, 5 minutes			
H22	<i>Swedish Seamen's Church</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	11:28 AM – 12:02 PM	10:56 AM – 11:14 AM	No Additional Incremental Shadows
	Incremental Shadow Duration		34 minutes	18 minutes	
<b>Note:</b> <sup>1</sup> All incremental shadow durations listed in this table are in addition to those times for the same resources listed in Table 5.5 of Chapter 5, "Shadows." As such, this table indicates additional shadow duration and coverage at the identified resources due to new Potential and Projected Development Sites (i.e., Projected Site 17 and Potential Site P) or revised building heights (i.e., Potential Development Sites 13 and 15).					

Table L3-6: Projected Development Sites 13 and 15 Vent Buildings - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS				
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM	
<b>OPEN SPACE RESOURCES – PUBLIC PARKS</b>						
<b>P13: MacArthur Park</b>	<i>DEIS – Projected Incremental Shadows</i>					
	Shadow Enter-Exit Time	No Incremental Shadows	4:22 PM - 4:29 PM	No Incremental Shadows	5:32 PM – 5:36 PM	
	Incremental Shadow Duration		7 minutes		4 minutes	
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>					
	New Shadow Enter-Exit Time	No Additional Incremental Shadows	4:23 PM – 4:29 PM	No Additional Incremental Shadows	No Additional Incremental Shadows	
	Incremental Shadow Duration		6 minutes			
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	No Change from DEIS	
<b>P20: Sutton Place Park</b>	<i>DEIS – Projected Incremental Shadows</i>					
	Shadow Enter-Exit Time	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	
	Incremental Shadow Duration					
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>					
	New Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	5:13 PM – 5:18 PM	No Additional Incremental Shadows	
	Incremental Shadow Duration			5 minutes		
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	5 minutes	No Change from DEIS	
<b>P27: United Nations Gardens</b>	<i>DEIS – Projected Incremental Shadows</i>					
	Shadow Enter-Exit Time	No Incremental Shadows	3:56 PM – 4:29 PM	4:45 PM – 5:18 PM	5:15 PM – 6:01 PM	
	Incremental Shadow Duration		33 minutes			33 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>					
	Shadow Enter-Exit Time	No Additional Incremental Shadows	4:00 PM – 4:09 PM	No Additional Incremental Shadows	No Additional Incremental Shadows	
	Incremental Shadow Duration		9 minutes			
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	No Change from DEIS	



Table L3-6: Projected Development Sites 13 and 15 Vent Buildings - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
<b>OPEN SPACE RESOURCES – PRIVATELY-OWNED PUBLIC SPACES (POPS)</b>					
<b>POPS 5: 345 Park Avenue</b>	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	(1) 8:15 AM – 9:00 AM; (2) 9:11 AM – 10:15 AM; (3) 2:11 PM – 3:09 PM; (4) 3:14 PM – 4:09 PM	(1) 8:50 AM – 9:37 AM; (2) 1:36 PM – 3:56 PM	(1) 9:09 AM – 10:11 AM; (2) 1:39 PM – 3:25 PM
	Incremental Shadow Duration		(1) 45 minutes; (2) 1 hour, 4 minutes; (3) 58 minutes; (4) 55 minutes	(1) 47 minutes; (2) 2 hours, 20 minutes	(1) 1 hour, 2 minutes; (2) 1 hour, 46 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	8:59 AM – 9:04 AM	No Additional Incremental Shadows
	Incremental Shadow Duration			5 Minutes	
	<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS
<b>POPS 20: 622 Third Avenue</b>	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	4:54 PM – 5:31 PM
	Incremental Shadow Duration				37 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	7:59 AM – 8:03 PM
	Incremental Shadow Duration				4 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	41 minutes

Table L3-6: Projected Development Sites 13 and 15 Vent Buildings - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
POPS 25: 153 East 53rd Street	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	(1) 10:50 AM - 11:07 AM; (2) 1:42 PM - 2:03 PM	(1) 9:40 AM - 10:12 AM (2) 10:46 AM - 11:32 AM	10:20 AM – 11:26 AM	10:53 AM – 11:26 AM
	Incremental Shadow Duration	(1) 17 minutes (2) 21 minutes	(1) 32 minutes; (2) 46 minutes	1 hour, 6 minutes	33 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	10:51 AM - 11:10 AM
	Incremental Shadow Duration				19 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	35 minutes
POPS 32: 909 Third Avenue	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	1:59 PM – 3:04 PM	1:25 PM – 2:29 PM	No Incremental Shadows
	Incremental Shadow Duration		1 hour, 5 minutes	1 hour, 4 minutes	
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	1:24 PM - 1:44 PM	1:23 PM - 1:43 PM
	Incremental Shadow Duration			20 minutes	20 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	1 hour, 5 minutes	20 minutes
POPS 66: 245 East 54th Street	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	3:15 PM – 3:38 PM	3:09 PM – 3:55 PM	No Incremental Shadows
	Incremental Shadow Duration		23 minutes	46 minutes	
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	3:06 PM - 3:28 PM
	Incremental Shadow Duration				22 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	22 minutes

Table L3-6: Projected Development Sites 13 and 15 Vent Buildings - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
POPS 82: 390 Park Avenue	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	(1) 9:21 AM - 9:37 AM; (2) 12:55 PM - 1:55 PM	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration		(1) 16 minutes (2) 1 hour		
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	9:26 AM - 9:47 AM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		21 minutes		
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	1 hour, 26 minutes	No Change from DEIS	No Change from DEIS
POPS 100: 418 East 59th Street	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration				
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	4:25 PM - 4:29 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		4 minutes		
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	4 minutes	No Change from DEIS	No Change from DEIS
POPS 114: 400 East 56th Street	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration				
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	4:34 PM - 4:53 PM	No Additional Incremental Shadows
	Incremental Shadow Duration			19 minutes	
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	19 minutes	No Change from DEIS

Table L3-6: Projected Development Sites 13 and 15 Vent Buildings - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
POPS 122: 415 East 54th Street	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration				
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	5:12 PM - 5:21 PM
Incremental Shadow Duration	9 minutes				
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	9 minutes
<b>SUNLIGHT SENSITIVE HISTORIC RESOURCES</b>					
H2: Beaux-Arts Apartments - North	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	3:02 PM - 4:29 PM	2:18 PM-4:36 PM	2:50 PM – 4:02 PM
	Incremental Shadow Duration		1 hour, 27 minutes	2 hours, 18 minutes	2 hours, 12 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	2:57 PM - 4:02 PM
Incremental Shadow Duration	1 hour, 5 minutes				
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	1 hour, 12 minutes
H6: Chanin Building	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	9:40 AM – 2:53 PM	(1) 7:36 AM – 8:13 AM; (2) 10:02 AM – 3:59 PM	(1) 6:27 AM-6:56 AM; (2) 10:26 AM-3:07 PM; (3) 4:29 PM-5:18 PM	(1) 5:57 AM – 6:48 AM (2) 11:02 AM – 2:37 PM
	Incremental Shadow Duration	5 hours, 13 minutes	(1) 37 minutes (2) 5 hours, 57 minutes	(1) 29 minutes (2) 5 hours, 31 minutes (3) 49 minutes	(1) 51 minutes (2) 3 hours, 35 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (Vent Building Development Sites 13 and 15)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	7:36 AM - 8:03 AM	7:43 AM - 7:46 AM	No Additional Incremental Shadows
Incremental Shadow Duration	27 minutes		3 minutes		
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	6 hours, 52 minutes	No Change from DEIS

Table L3-7: New Projected Development Sites 17 and Potential Development Site P - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
<b>OPEN SPACE RESOURCES – PUBLIC PARKS</b>					
<b>P15: Park Avenue Malls</b>	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	2:04 PM – 2:25 PM	(1) 9:32 AM - 10:44 AM; (2) 1:49 PM - 2:45 PM; (3) 2:03 PM - 2:39 PM	(1) 7:28 AM – 9:32 AM; (2) 10:24 AM – 10:44; (3) 1:17 PM-2:59 PM	(1) 6:36 AM – 9:20 AM; (2) 1:11 PM-2:59 PM
	Incremental Shadow Duration	21 minutes	(1) 1 hour, 12 minutes; (2) 56 minutes; (3) 36 minutes;	(1) 2 hours, 4 minutes; (2) 20 minutes; (2) 1 hour, 48 minutes	(1) 2 hours, 44 minutes (2) 1 hour, 48 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	4:26 PM – 5:11 PM
	Incremental Shadow Duration				45 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	5 hours, 17 minutes
<b>OPEN SPACE RESOURCES – PRIVATELY-OWNED PUBLIC SPACES (POPS)</b>					
<b>POPS 6: 437 Madison Avenue</b>	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	1:52 PM – 2:35 PM	12:50 PM – 3:01 PM	(1) 8:52 AM – 11:31 AM; (2) 11:48 AM – 3:41 PM	9:25 AM – 3:41 PM
	Incremental Shadow Duration	43 minutes	2 hours, 11 minutes	(1) 2 hours, 39 minutes; (2) 3 hours, 53 minutes	6 hours, 16 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	2:06 PM – 2:59 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		53 minutes		
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	No Change from DEIS

Table L3-7: New Projected Development Sites 17 and Potential Development Site P - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
POPS 13: 10 East 53rd Street	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	9:21 AM – 10:12 AM	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration		52 minutes		
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	12:21 PM – 1:22 PM	12:03 PM – 1:05 PM	11:28 PM – 12:57 PM
	Incremental Shadow Duration		1 hour, 1 minute	1 hour, 2 minutes	1 hour, 29 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	1 hour, 53 minutes	1 hour, 2 minutes	1 hour, 29 minutes
POPS 14: 280 Park Avenue	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	8:25 AM – 8:35 AM
	Incremental Shadow Duration				10 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	2:48 PM – 4:23 PM
	Incremental Shadow Duration				1 hour, 35 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	1 hour, 45 minutes
POPS 15: 299 Park Avenue	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	2:10 PM – 2:55 PM	(1) 8:10 AM – 9:24 AM; (2) 1:39 PM – 3:07 PM	(1) 8:45 AM – 12:20 PM; (2) 1:40 PM – 2:45 PM
	Incremental Shadow Duration		45 minutes	(1) 1 hour, 14 minutes; (2) 1 hour, 28 minutes	(1) 3 hours, 35 minutes; (2) 1 hour, 5 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	4:31 PM – 5:45 PM
	Incremental Shadow Duration				1 hour, 14 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	5 hours, 54 minutes

Table L3-7: New Projected Development Sites 17 and Potential Development Site P - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
POPS 19: 12 East 49th Street	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	(1) 8:13 AM – 8:23 AM; (2) 8:37 AM – 8:41 AM	8:25 AM – 11:50 AM	8:52 AM – 11:57 AM
	Incremental Shadow Duration		(1) 10 minutes; (2) 4 minutes	3 hours, 25 minutes	3 hours, 5 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	11:35 AM – 12:58 PM	10:47 AM – 12:41 PM	11:40 AM – 12:20 PM
	Incremental Shadow Duration		1 hour, 23 minutes	1 hour, 54 minutes	40 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	1 hour, 37 minutes	4 hours, 25 minutes	3 hours, 28 minutes
POP 35: 520 Madison Avenue	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration				
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	12:31 PM – 1:30 PM	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration		59 minutes		
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	59 minutes	No Change from DEIS	No Change from DEIS
POPS 85: 460 Madison Avenue	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	(1) 9:15 AM - 9:38 AM; (2) 10:03 PM - 10:37 AM	(1) 7:36 AM – 8:11 AM; (2) 8:15 AM – 8:59 AM	(1) 7:57 AM – 8:30 AM;
	Incremental Shadow Duration		(1) 23 minutes; (2) 34 minutes	(1) 35 minutes; (2) 44 minutes;	(1) 33 minutes
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	7:58 AM – 8:39 AM
	Incremental Shadow Duration				41 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	42 minutes

Table L3-7: New Projected Development Sites 17 and Potential Development Site P - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
<b>SUNLIGHT SENSITIVE HISTORIC RESOURCES</b>					
<b>H11: Fifth Avenue Presbyterian Church</b>	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration				
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	12:28 PM – 12:41 PM	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows
Incremental Shadow Duration	13 minutes				
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		13 minutes	No Change from DEIS	No Change from DEIS	No Change from DEIS
<b>H17: Rockefeller Apartments</b>	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	10:27 AM – 10:58 AM	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration	31 minutes			
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	10:07 AM – 11:02 AM	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows
Incremental Shadow Duration	55 minutes				
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		55 minutes	No Change from DEIS	No Change from DEIS	No Change from DEIS
<b>H18: Rockefeller Center / Rockefeller Plaza</b>	<i>DEIS – Projected Incremental Shadows</i>				
	Shadow Enter-Exit Time	No Incremental Shadows	9:43 AM – 10:06 AM	7:06 AM – 7:56 AM	No Incremental Shadows
	Incremental Shadow Duration		23 minutes	50 minutes	
	<i>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</i>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	7:49 AM – 8:09 AM	(1) 6:28 AM – 6:44 AM; (2) 7:17 AM – 8:21 AM
Incremental Shadow Duration	20 minutes			(1) 16 minutes; (2) 1 hour, 4 minutes	
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	1 hour, 3 minutes	1 hour, 20 minutes



Table L3-7: New Projected Development Sites 17 and Potential Development Site P - All Additional Incremental Shadows, DEIS vs. A-Text Memo

Resource ID	Resource Name	ANALYSIS DAYS			
		December 21: 8:51 AM – 2:53 PM	March 21 / September 21: 7:36 AM – 4:29 PM	May 6 / August 6: 6:27 AM – 5:18 PM	June 21: 5:57 AM – 6:01 PM
<b>H20: St. Patrick's Cathedral</b>	<b>DEIS – Projected Incremental Shadows</b>				
	Shadow Enter-Exit Time	(1) 8:51 AM – 9:39 AM; (2) 12:01 PM – 2:18 PM	(1) 7:36 AM – 8:23 AM; (2) 9:26 AM – 11:45 AM	(1) 6:35 AM – 8:55 AM; (2) 10:11 AM – 10:57 AM	6:44 AM – 9:28 AM
	Incremental Shadow Duration	(1) 48 minutes; (2) 2 hours, 17 minutes	(1) 47 minutes; (2) 2 hours, 19 minutes	(1) 2 hours, 20 minutes; (2) 46 minutes	2 hours, 44 minutes
	<b>A-Text Memo: Additional Incremental Shadow Duration and Coverage (New Development Sites 17 and P)</b>				
	Shadow Enter-Exit Time	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows	7:30 AM – 7:52 AM
	Incremental Shadow Duration				22 minutes
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		No Change from DEIS	No Change from DEIS	No Change from DEIS	2 hours, 44 minutes
<b>H21: St. Thomas Church and Parish House</b>	<b>St. Thomas Church and Parish House - DEIS</b>				
	Shadow Enter-Exit Time	10:20 AM – 11:19 AM	No Incremental Shadows	No Incremental Shadows	No Incremental Shadows
	Incremental Shadow Duration	58 minutes			
	<b>St. Thomas Church and Parish House - Projected Development Site 17 / Potential Development Site P</b>				
	Shadow Enter-Exit Time	10:53 AM – 11:58 AM	No Additional Incremental Shadows	No Additional Incremental Shadows	No Additional Incremental Shadows
	Incremental Shadow Duration	1 hour, 5 minutes			
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		1 hour, 38 minutes	No Change from DEIS	No Change from DEIS	No Change from DEIS
<b>H22: Swedish Seamen's Church</b>	<b>Swedish Seamen's Church - DEIS</b>				
	Shadow Enter-Exit Time	12:50 PM – 1:21 PM	No Incremental Shadows	9:23 AM – 9:42 AM	8:58 AM – 10:14 AM
	Incremental Shadow Duration	31 minutes			
	<b>Swedish Seamen's Church - Projected Development Site 17 / Potential Development Site P</b>				
	Shadow Enter-Exit Time	11:42 AM – 11:59 AM	11:28 AM – 12:02 PM	10:56 AM – 11:14 AM	No Additional Incremental Shadows
	Incremental Shadow Duration	17 minutes	34 minutes	18 minutes	
<b>COMBINED TOTAL DURATION (DEIS + A-TEXT MEMO):</b>		48 minutes	34 minutes	37 minutes	No Change from DEIS

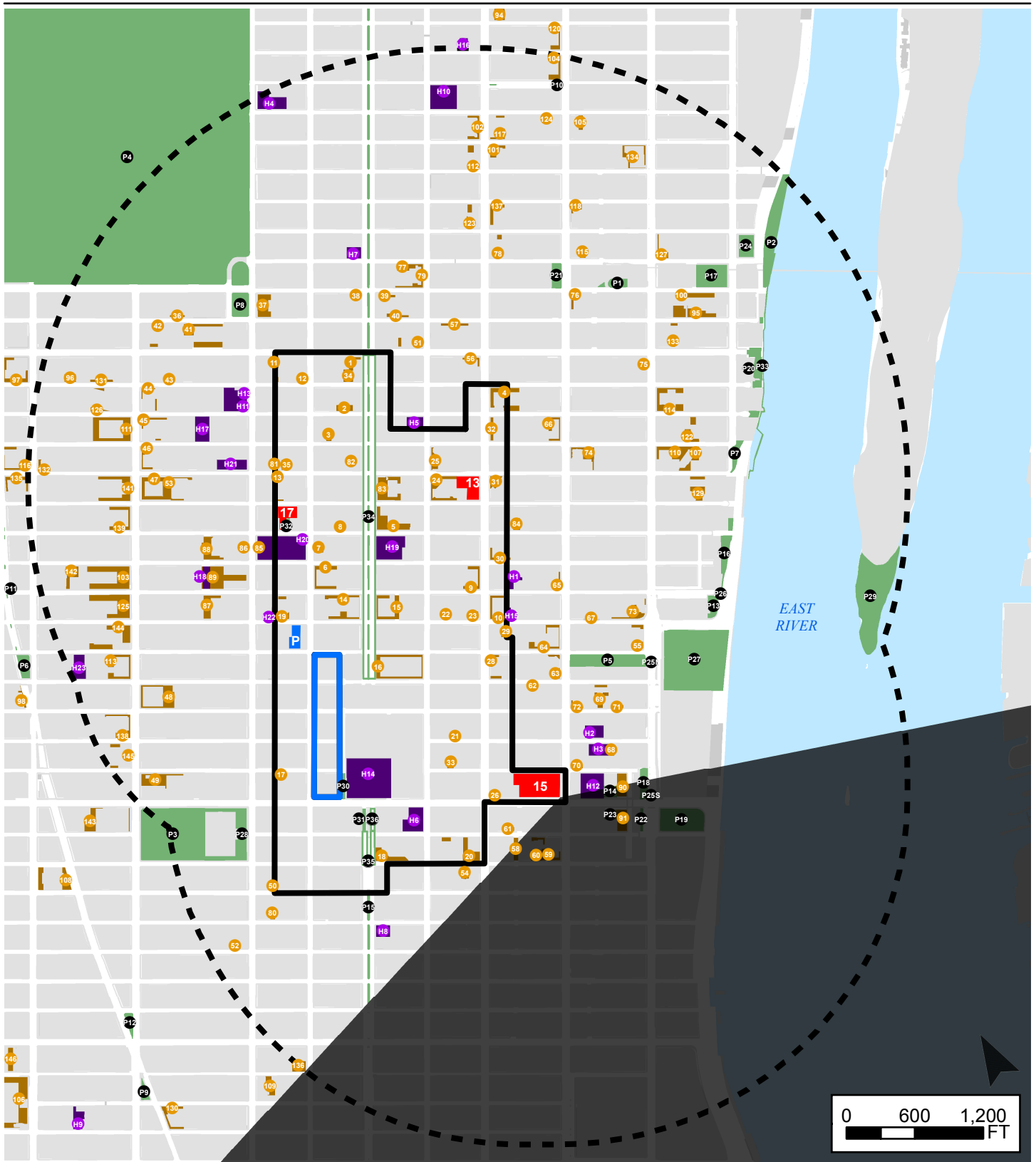
---

## Appendix L.4

Shadows Figures

*THIS APPENDIX IS NEW FOR THE FEIS*





- Proposed Greater East Midtown Rezoning Boundary
- Vanderbilt Corridor (Existing Regulations Apply)
- 13 Projected Development Site
- P Potential Development Site
- A Text Combined Maximum Shadow Screening Radii
- Area that Cannot be Shadowed by the Proposed Action
- H4 Sunlight Sensitive Historic Resource (w/ I.D. Label)
- P1 Open Space and Recreation (w/ I.D. Label)
- 10 Privately Owned Public Space (w/ I.D. Label)
- P36 Project-Generated Public Realm Improvement (w/ I.D. Label)

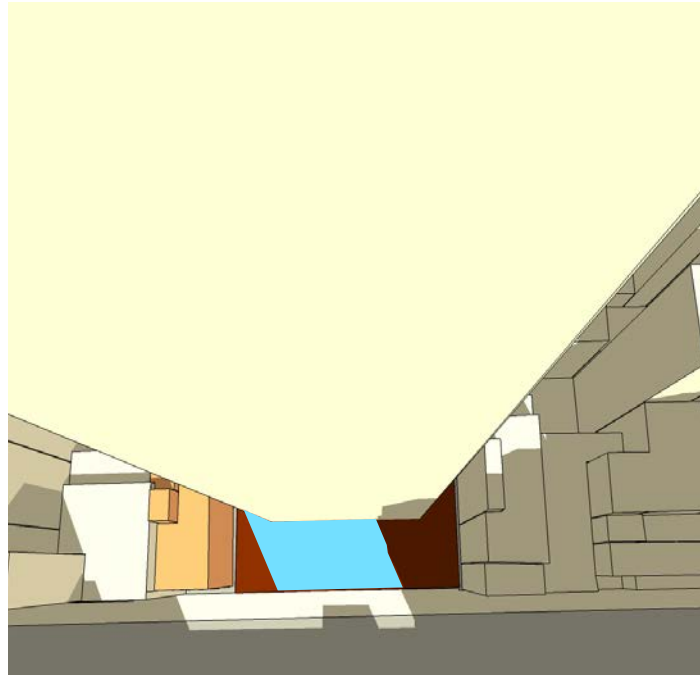
**Greater East Midtown Rezoning**  
Manhattan, New York

**Tier 1 & 2 Shadows Screening Analysis:**  
Amended Application  
Combined Maximum Shadow Screening Radii

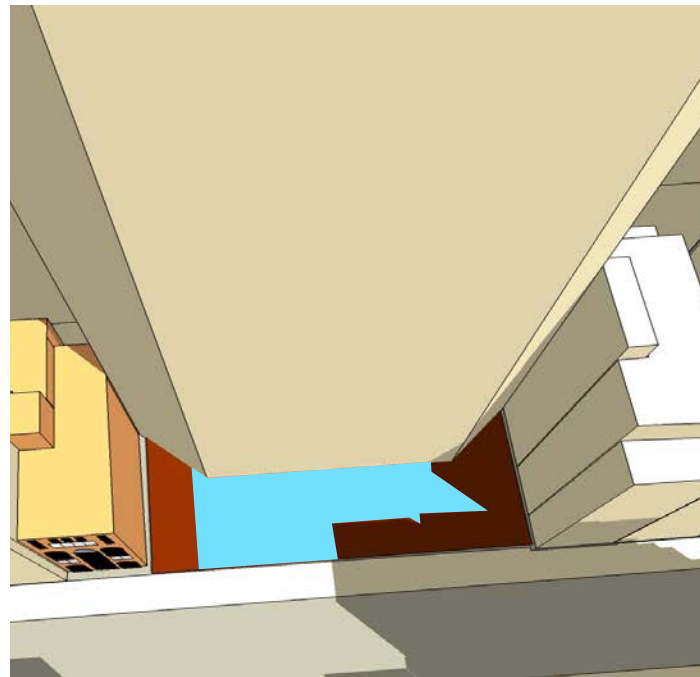
**Figure**  
**L.4-1**













**March 21 / September 21  
Analysis Day at 12:15 PM**

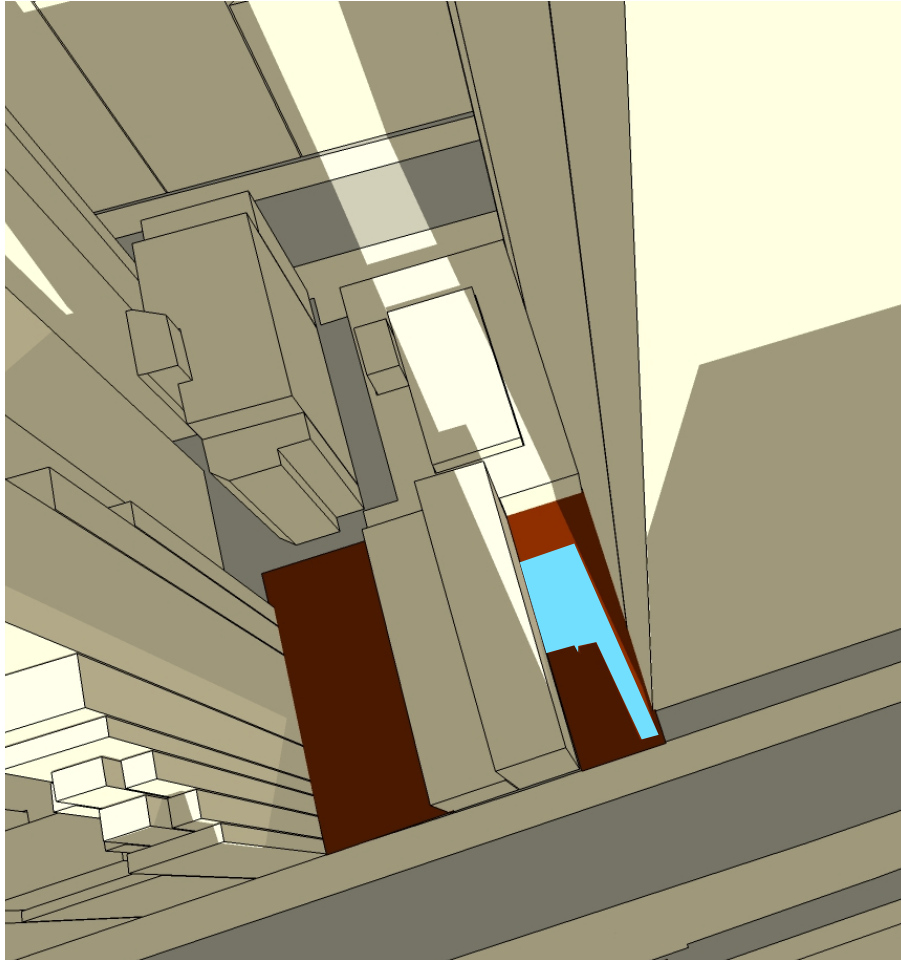


**May 6 / August 6  
Analysis Day at 11:30 AM**



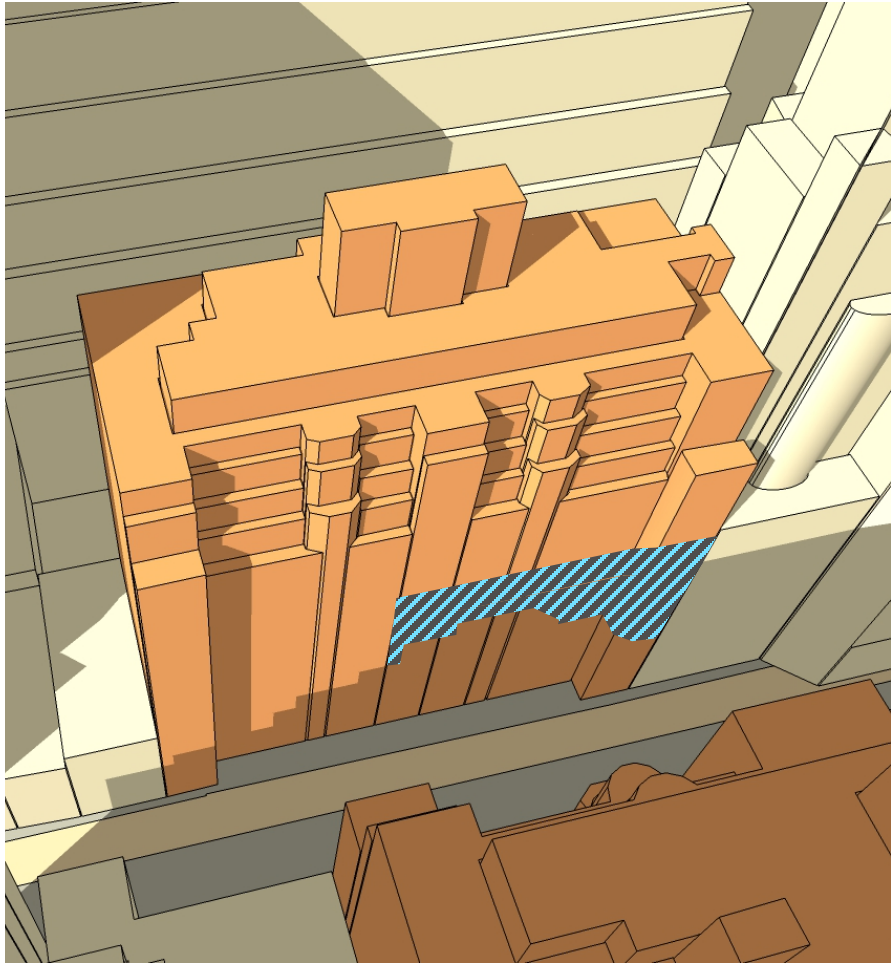
 Projected Development Site	 New Incremental Shadow
 Potential Development Site	 New Incremental Shadow on Historic Resource Sunlight Sensitive Feature(s)
 Historic Resource	 No-Action Shadow - Historic Resource
 Open Space and Recreation	 No-Action Shadow - Open Space and Recreation
 Privately Owned Public Space (POPS)	 No-Action Shadow - POPS

**March 21 / September 21  
Analysis Day at 1:00 PM**



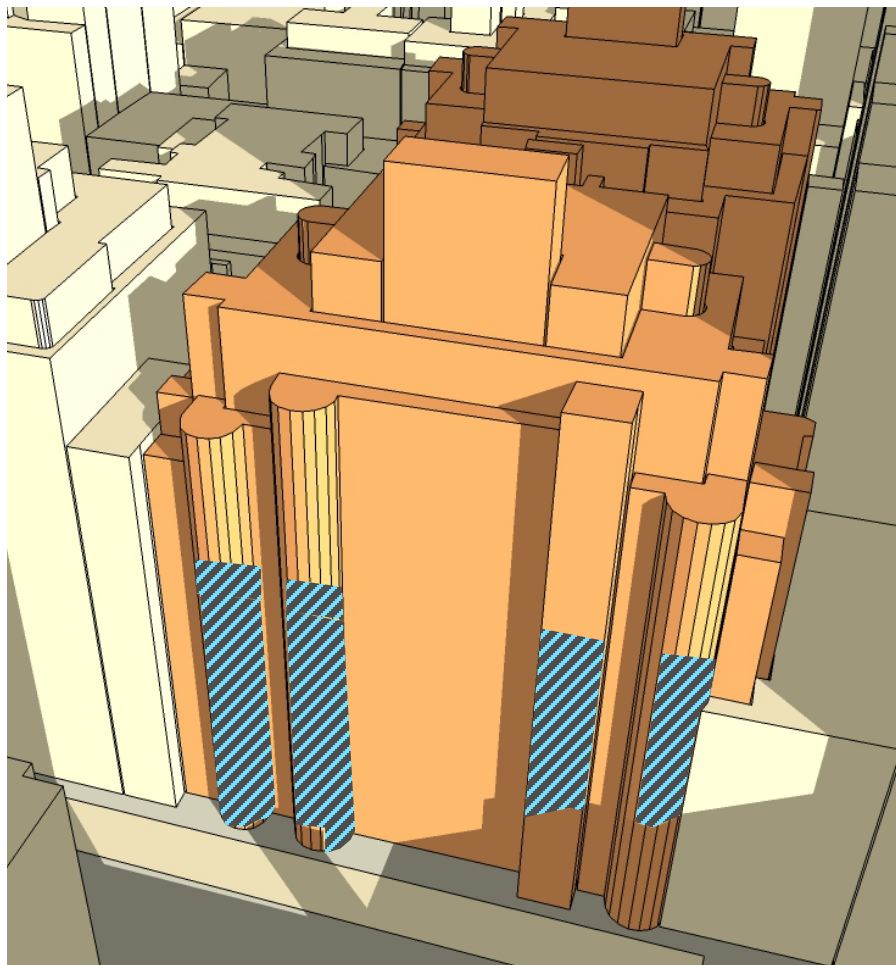
<span style="color: red;">■</span> Projected Development Site	<span style="color: cyan;">■</span> New Incremental Shadow
<span style="color: blue;">■</span> Potential Development Site	<span style="color: blue; border: 1px solid black;">▨</span> New Incremental Shadow on Historic Resource Sunlight Sensitive Feature(s)
<span style="color: orange;">■</span> Historic Resource	<span style="color: brown;">■</span> No-Action Shadow - Historic Resource
<span style="color: lightgreen;">■</span> Open Space and Recreation	<span style="color: olive;">■</span> No-Action Shadow - Open Space and Recreation
<span style="color: darkred;">■</span> Privately Owned Public Space (POPS)	<span style="color: darkbrown;">■</span> No-Action Shadow - POPS

**June 21 Analysis Day at 3:40 PM**



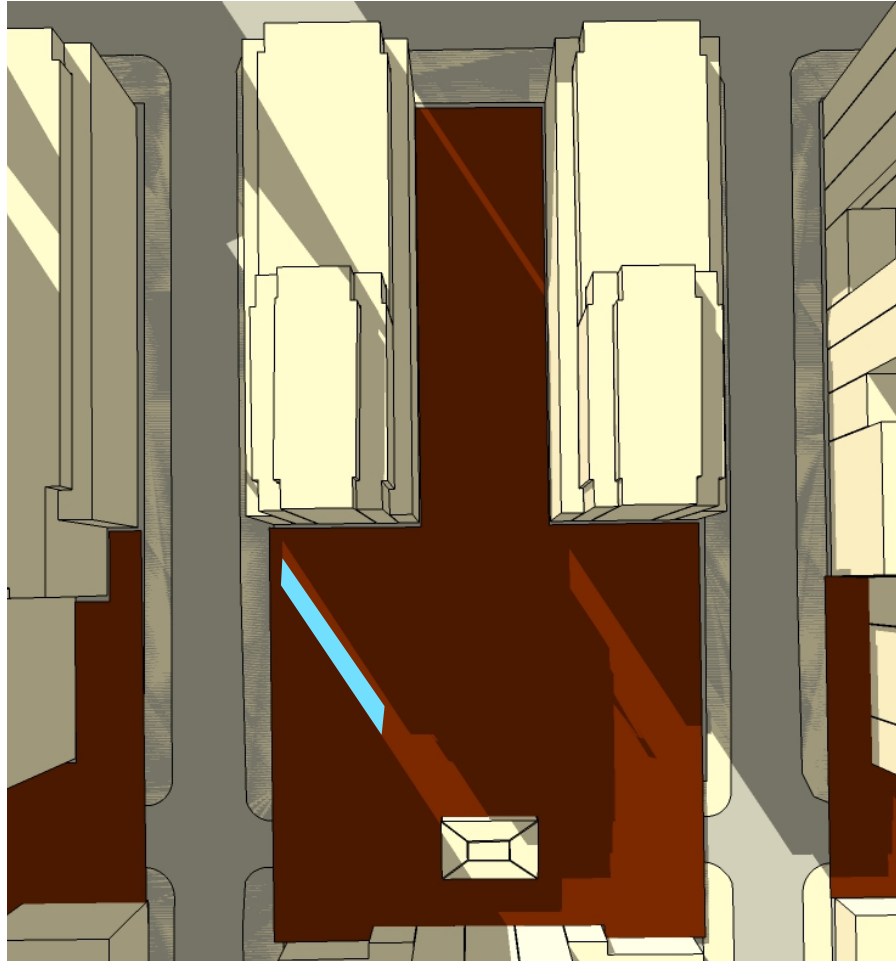
<span style="color: red;">■</span> Projected Development Site	<span style="color: cyan;">■</span> New Incremental Shadow
<span style="color: blue;">■</span> Potential Development Site	<span style="color: blue; border-bottom: 1px dashed black;">▨</span> New Incremental Shadow on Historic Resource Sunlight Sensitive Feature(s)
<span style="color: orange;">■</span> Historic Resource	<span style="color: brown;">■</span> No-Action Shadow - Historic Resource
<span style="color: green;">■</span> Open Space and Recreation	<span style="color: olive;">■</span> No-Action Shadow - Open Space and Recreation
<span style="color: darkred;">■</span> Privately Owned Public Space (POPS)	<span style="color: darkbrown;">■</span> No-Action Shadow - POPS

**December 21 Analysis Day at 10:30 AM**



- |  |  |
|--|--|
| <span style="color: red;">■</span> Projected Development Site            | <span style="color: cyan;">■</span> New Incremental Shadow   |
| <span style="color: blue;">■</span> Potential Development Site           | <span style="color: blue; border-bottom: 1px dashed black;">▨</span> New Incremental Shadow on Historic Resource Sunlight Sensitive Feature(s) |
| <span style="color: orange;">■</span> Historic Resource                  | <span style="color: brown;">■</span> No-Action Shadow - Historic Resource  |
| <span style="color: lightgreen;">■</span> Open Space and Recreation      | <span style="color: olive;">■</span> No-Action Shadow - Open Space and Recreation  |
| <span style="color: brown;">■</span> Privately Owned Public Space (POPS) | <span style="color: darkbrown;">■</span> No-Action Shadow - POPS   |

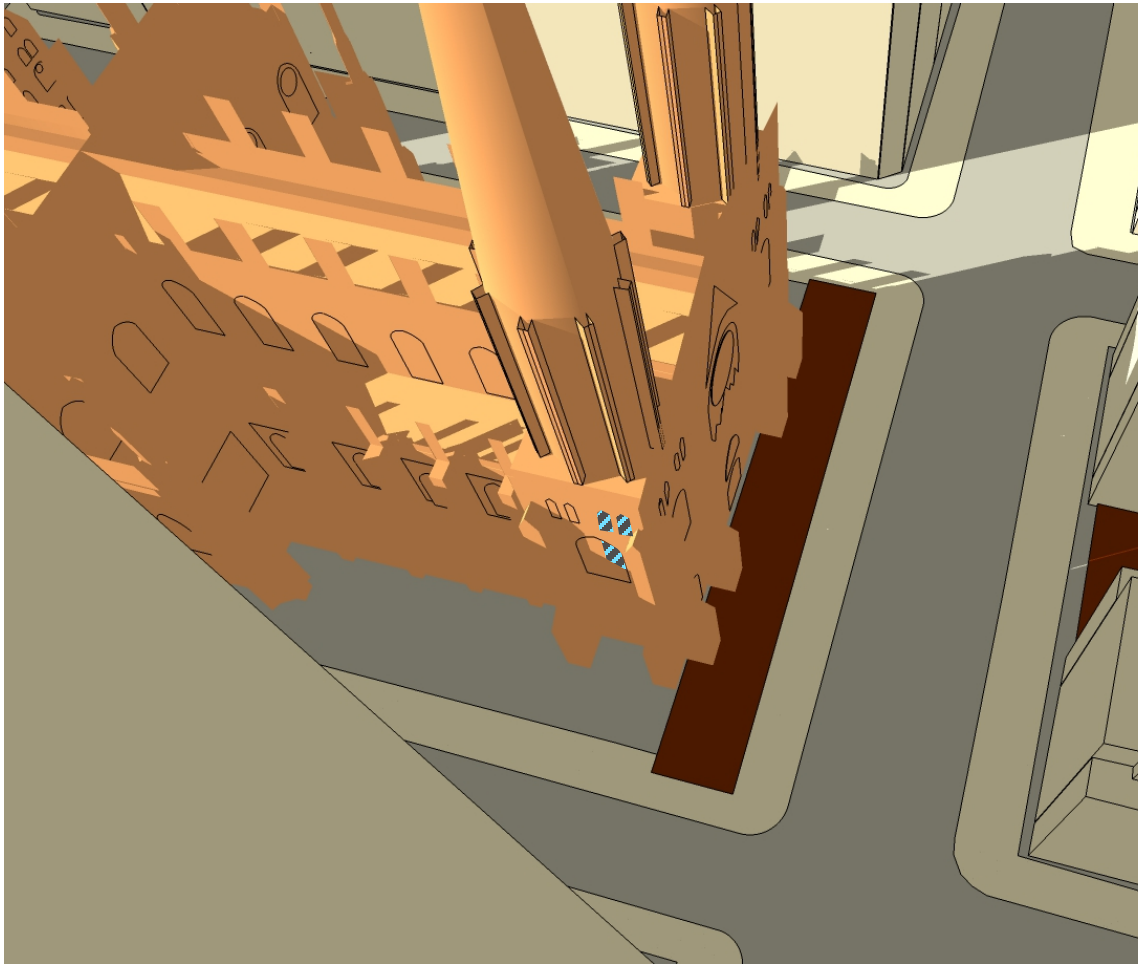
**June 21 Analysis Day at 7:30 AM**













- |  |  |
|--|--|
| <span style="color: red;">■</span> Projected Development Site              | <span style="color: cyan;">■</span> New Incremental Shadow   |
| <span style="color: blue;">■</span> Potential Development Site             | <span style="color: blue; border: 1px solid black;">■</span> New Incremental Shadow on Historic Resource Sunlight Sensitive Feature(s) |
| <span style="color: orange;">■</span> Historic Resource                    | <span style="color: brown;">■</span> No-Action Shadow - Historic Resource  |
| <span style="color: green;">■</span> Open Space and Recreation             | <span style="color: olive;">■</span> No-Action Shadow - Open Space and Recreation  |
| <span style="color: darkred;">■</span> Privately Owned Public Space (POPS) | <span style="color: darkbrown;">■</span> No-Action Shadow - POPS   |

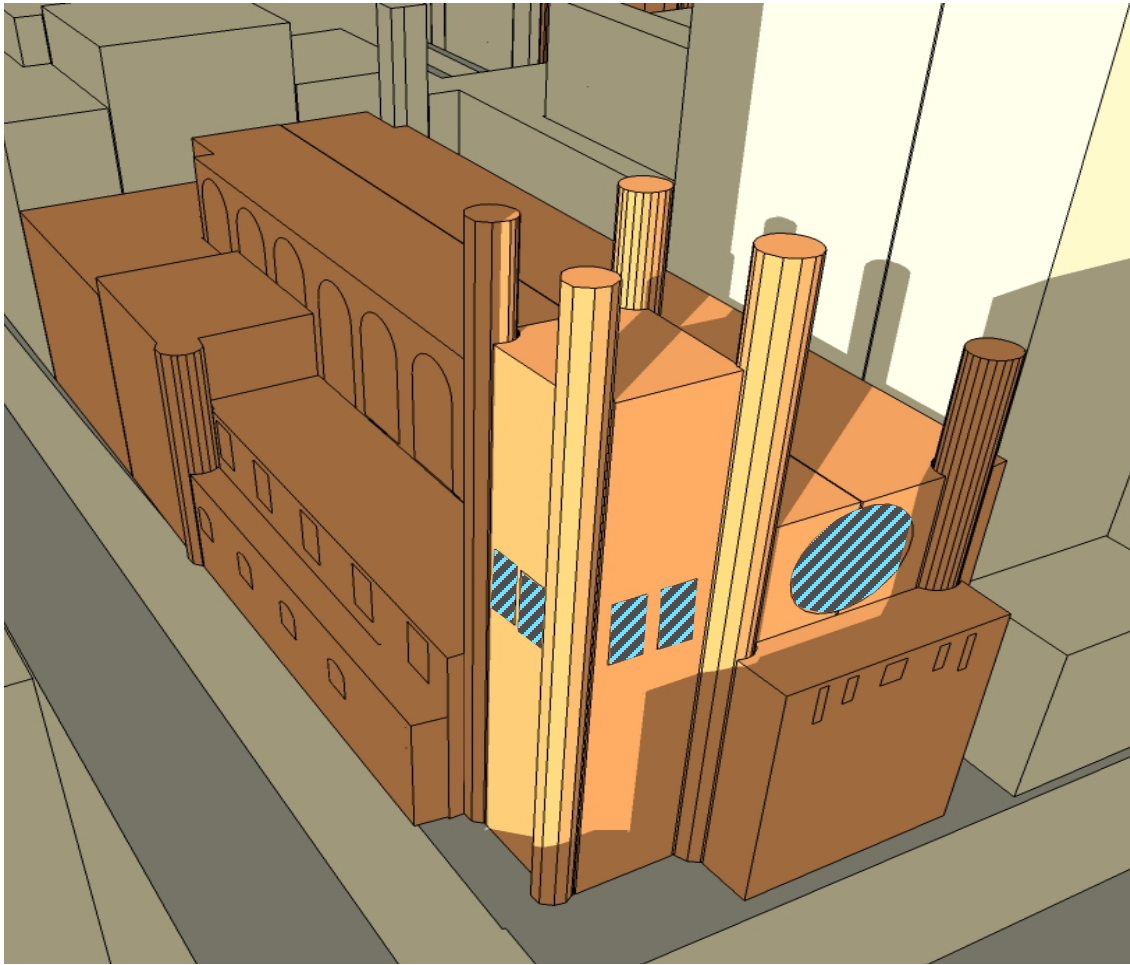


**June 21 Analysis Day at 7:45 AM**



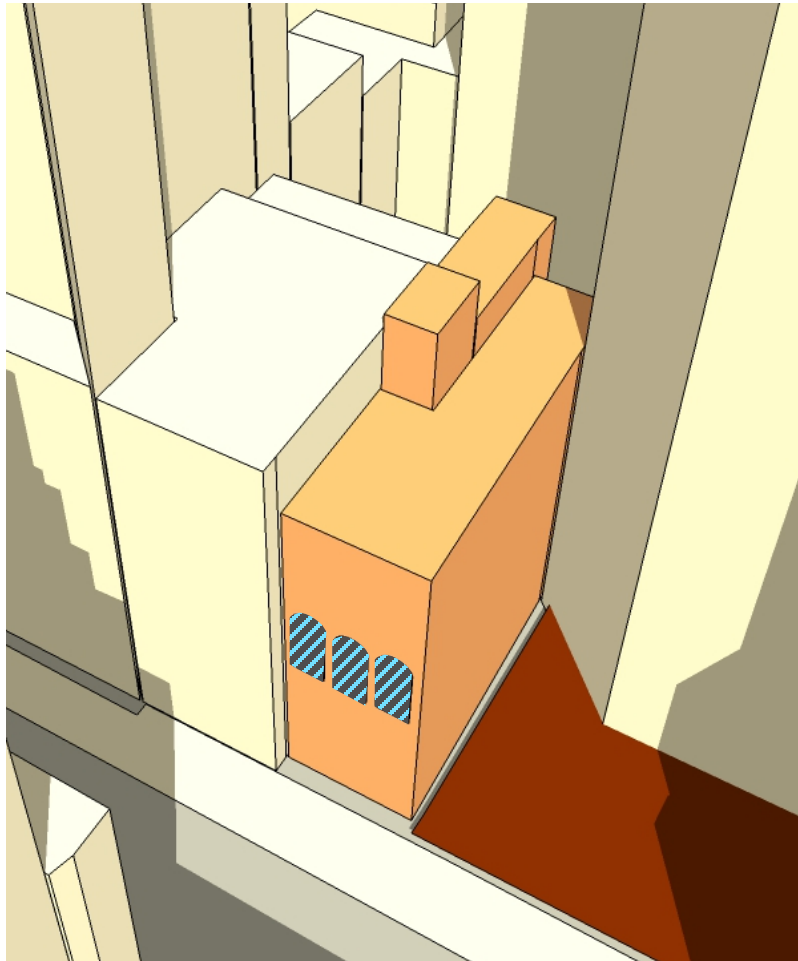
 Projected Development Site	 New Incremental Shadow
 Potential Development Site	 New Incremental Shadow on Historic Resource Sunlight Sensitive Feature(s)
 Historic Resource	 No-Action Shadow - Historic Resource
 Open Space and Recreation	 No-Action Shadow - Open Space and Recreation
 Privately Owned Public Space (POPS)	 No-Action Shadow - POPS

**December 21 Analysis Day at 11:28 AM**



<span style="color: red;">■</span> Projected Development Site	<span style="color: cyan;">■</span> New Incremental Shadow
<span style="color: blue;">■</span> Potential Development Site	<span style="color: blue; border: 1px solid black;">▨</span> New Incremental Shadow on Historic Resource Sunlight Sensitive Feature(s)
<span style="color: orange;">■</span> Historic Resource	<span style="color: brown;">■</span> No-Action Shadow - Historic Resource
<span style="color: green;">■</span> Open Space and Recreation	<span style="color: olive;">■</span> No-Action Shadow - Open Space and Recreation
<span style="color: darkred;">■</span> Privately Owned Public Space (POPS)	<span style="color: darkbrown;">■</span> No-Action Shadow - POPS

**March 21 / September 21 Analysis Day at 11:45 AM**



<span style="color: red;">■</span> Projected Development Site	<span style="color: cyan;">■</span> New Incremental Shadow
<span style="color: blue;">■</span> Potential Development Site	<span style="color: blue; border: 1px solid black;">▨</span> New Incremental Shadow on Historic Resource Sunlight Sensitive Feature(s)
<span style="color: orange;">■</span> Historic Resource	<span style="color: brown;">■</span> No-Action Shadow - Historic Resource
<span style="color: green;">■</span> Open Space and Recreation	<span style="color: olive;">■</span> No-Action Shadow - Open Space and Recreation
<span style="color: darkred;">■</span> Privately Owned Public Space (POPS)	<span style="color: darkbrown;">■</span> No-Action Shadow - POPS

---

## Appendix L.5

Parking Assignment for Amended Action

*THIS APPENDIX IS NEW FOR THE FEIS*





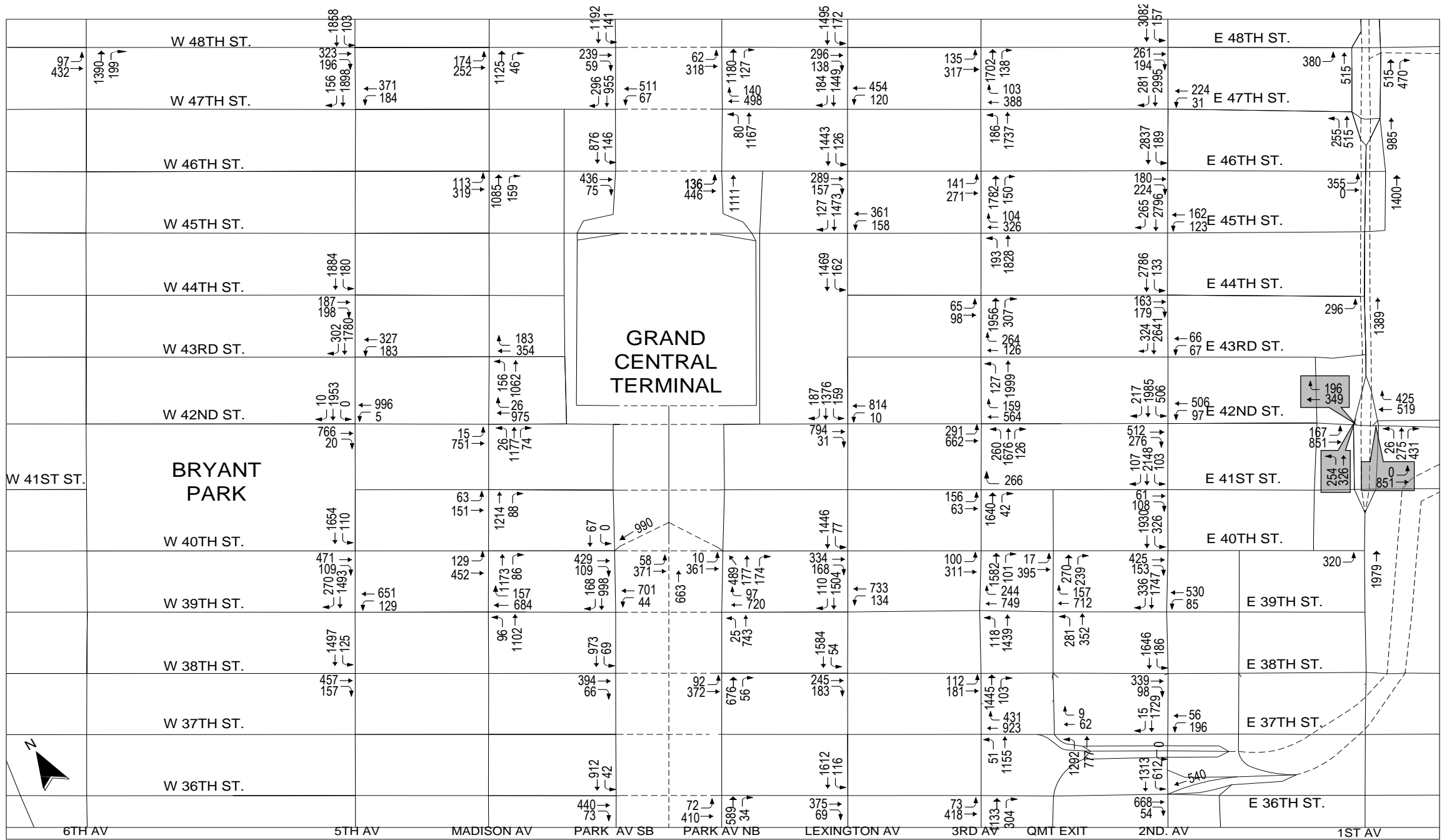
---

## Appendix L.6

Traffic Volume Figures for Amended Action Without PRI Condition

*THIS APPENDIX IS NEW FOR THE FEIS*



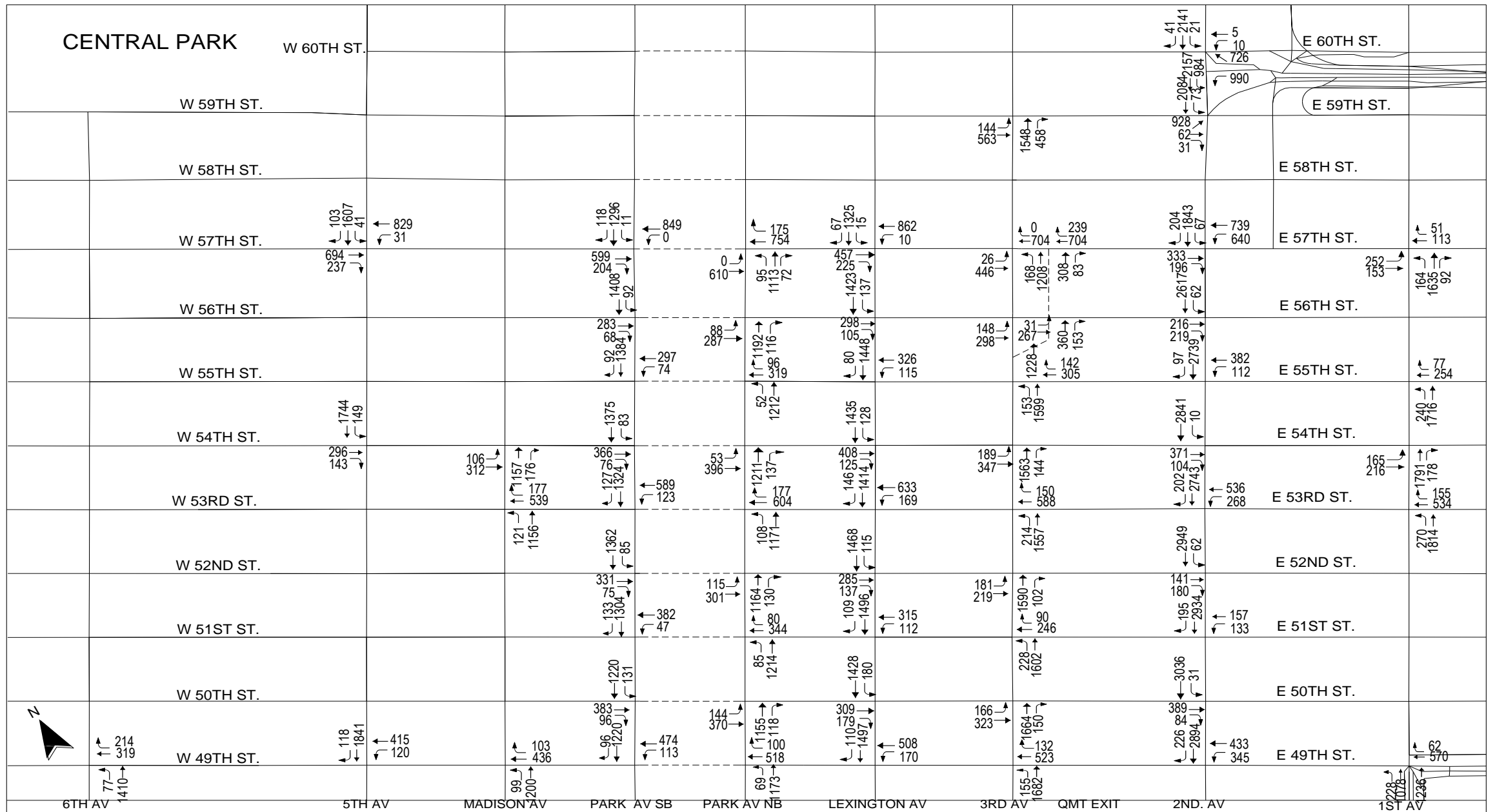


**Greater East Midtown Rezoning**  
Manhattan, New York

**Traffic Volume Figures for Amended Action Without PRI Condition**  
Weekday AM Peak Hour

**Figure 1-a**





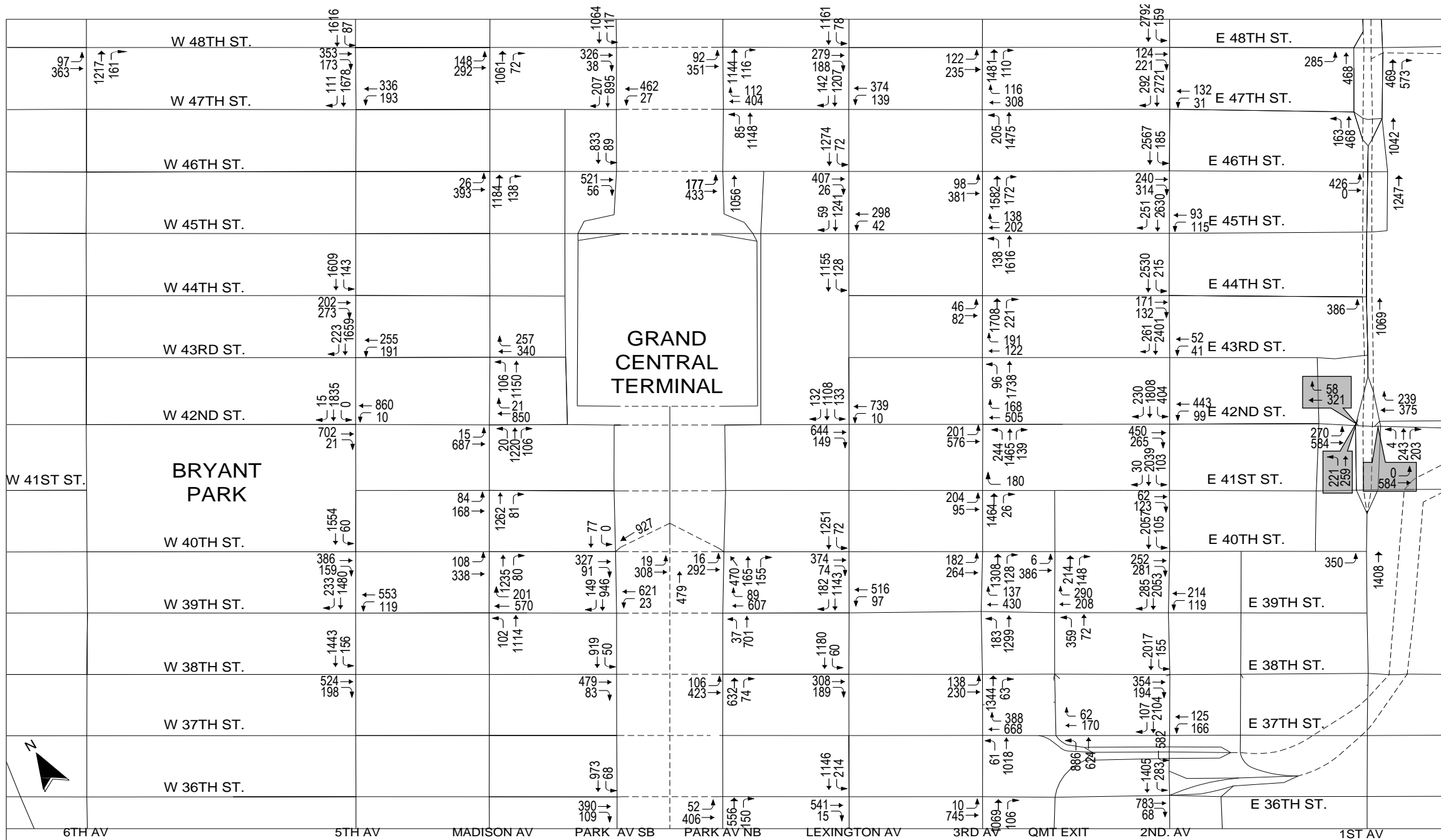
**Greater East Midtown Rezoning**  
 Manhattan, New York

**Traffic Volume Figures for Amended Action Without PRI Condition**  
 Weekday AM Peak Hour

**Figure**  
**1-b**





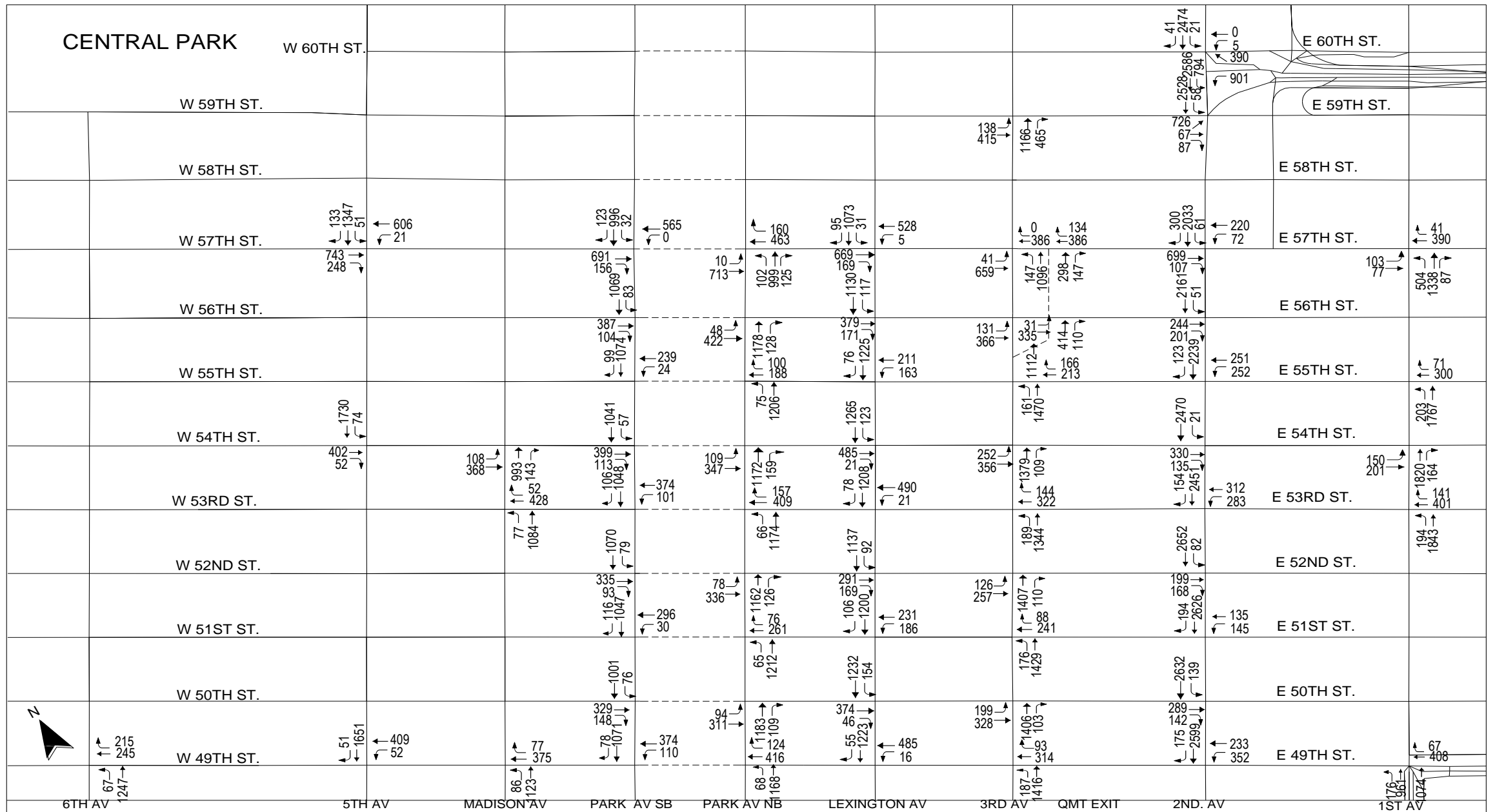


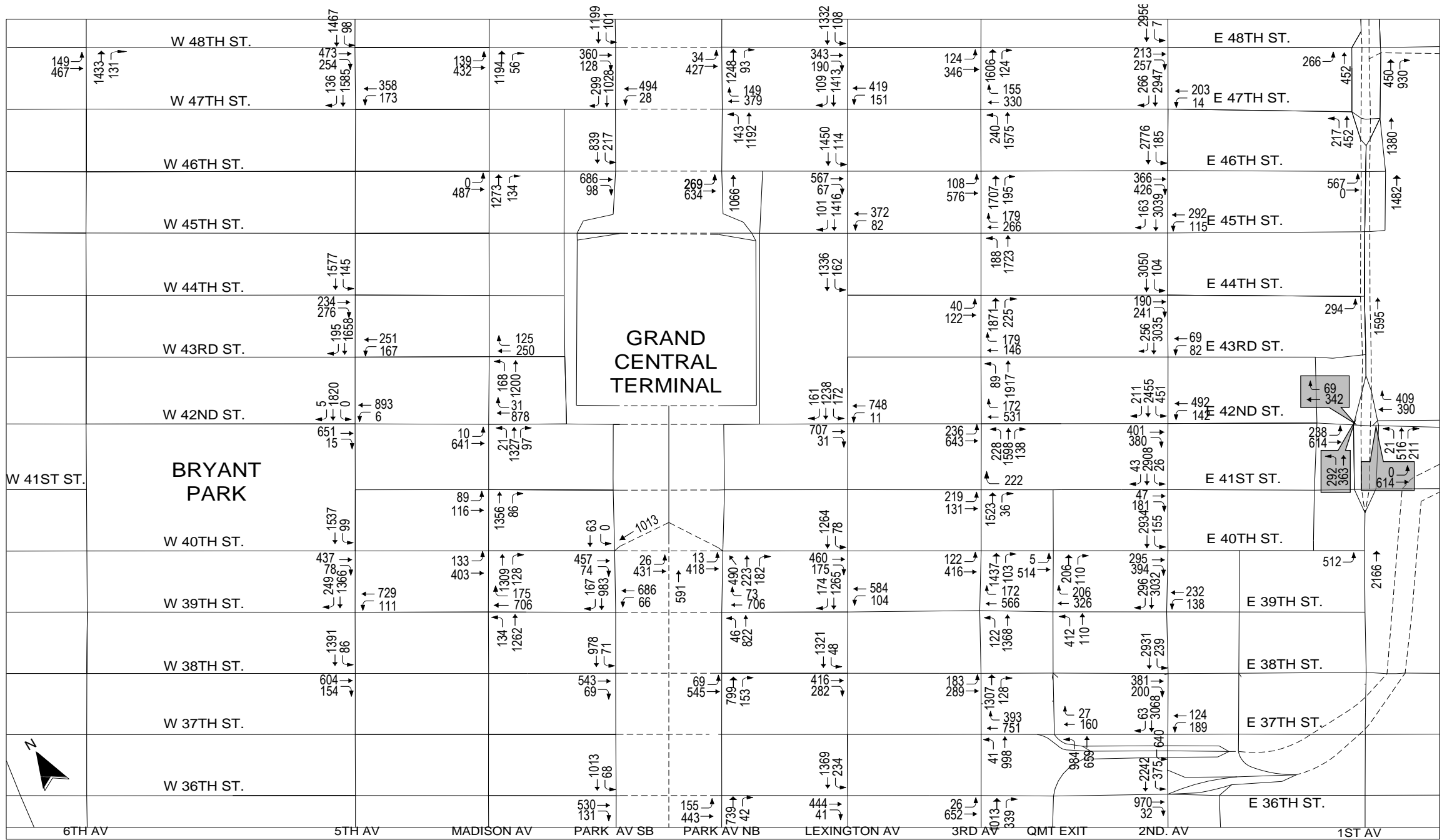
**Greater East Midtown Rezoning**  
Manhattan, New York

**Traffic Volume Figures for Amended Action Without PRI Condition**  
Weekday Midday Peak Hour

**Figure 2-a**





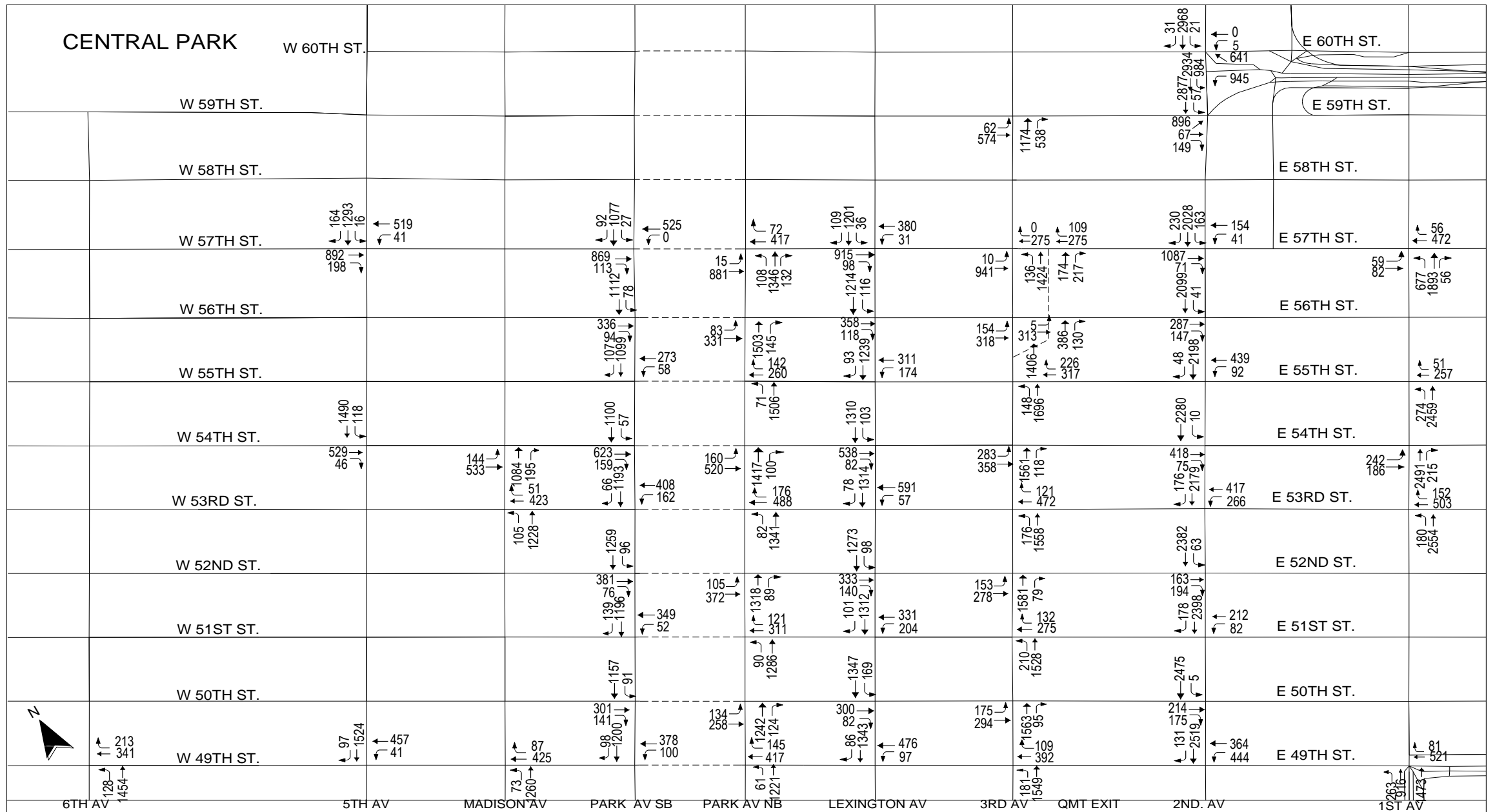


**Greater East Midtown Rezoning**  
Manhattan, New York

**Traffic Volume Figures for Amended Action Without PRI Condition**  
Weekday PM Peak Hour

**Figure 3-a**





Greater East Midtown Rezoning  
Manhattan, New York

Traffic Volume Figures for Amended Action Without PRI Condition  
Weekday PM Peak Hour

Figure  
3-b



---

## Appendix L.7

Traffic LOS Tables for Amended Action Without PRI Condition

*THIS APPENDIX IS NEW FOR THE FEIS*



Greater East Midtown Rezoning EIS

Traffic LOS Tables for Amended Action Without PRI Condition

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>1st Avenue &amp; East 40th Street</b>												
Eastbound	L	1.15	105.0	F	L	1.03	80.3	F	L	1.37	195.4	F
Northbound	T	1.25	139.9	F	T	0.91	30.5	C	T	1.40	205.4	F
<b>1st Avenue &amp; East 42nd Street</b>												
Eastbound (East Side)	T	1.31	171.1	F	T	0.85	25.7	C	T	0.77	16.9	B
Westbound (East Side)	TR	1.23	147.4	F	TR	0.77	41.6	D	TR	0.81	39.0	D
	R	1.19	159.1	F	R	1.50	289.7	F	R	1.32	202.9	F
Northbound (East Side)	LT	0.68	96.9	F	LT	0.47	21.4	C	LT	1.24	153.6	F
	R	1.66	326.8	F	R	0.49	22.6	C	R	1.37	205.8	F
Eastbound (West Side)	L	0.98	114.4	F	L	1.10	95.6	F	L	1.08	93.6	F
	T	0.80	74.6	E	T	0.50	21.8	C	T	0.50	15.9	B
Westbound (West Side)	TR	1.04	37.8	D	TR	0.70	8.4	A	TR	0.59	5.6	A
Northbound (West Side)	L	0.78	26.7	C	L	0.51	19.4	B	L	1.07	68.8	E
	T	0.76	82.0	F	T	0.50	26.0	C	T	0.92	87.3	F
<b>1st Avenue &amp; East 44th Street</b>												
Eastbound	L	0.82	25.3	C	L	1.05	78.4	E	L	0.68	21.3	C
Northbound	T	0.72	1.9	A	T	0.55	1.1	A	T	0.81	3.0	A
<b>1st Avenue &amp; East 46th Street</b>												
Eastbound	L	0.82	31.8	C	L	1.11	100.0	F	L	1.46	234.9	F
Northbound	T	0.72	2.4	A	T	0.66	2.6	A	T	0.96	60.9	E
<b>1st Avenue &amp; East 47th Street</b>												
Northbound (East Side)	T	0.76	13.6	B	T	0.83	17.6	B	T	1.23	124.1	F
Northbound (West Side)	L	0.72	17.7	B	L	0.47	11.5	B	L	0.60	12.4	B
	T	0.74	18.4	B	T	0.73	16.7	B	T	0.70	12.9	B
<b>1st Avenue &amp; East 48th Street (East Side)</b>												
Northbound (East Side)	T	0.33	0.4	A	T	0.32	0.3	A	T	0.29	0.2	A
	R	0.68	4.3	A	R	0.89	14.3	B	R	1.43	206.1	F
<b>1st Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	1.06	81.3	F	T	0.72	28.6	C	T	0.87	40.5	D
	R	0.20	16.9	B	R	0.19	16.8	B	R	0.21	17.0	B
Northbound (East Side)	T	1.02	80.4	F	T	0.93	68.5	E	T	1.25	140.6	F
Westbound (West Side)	T	1.06	37.9	D	T	0.72	6.2	A	T	0.87	12.2	B
Northbound (West Side)	LT	1.05	57.4	E	LT	0.93	30.1	C	LT	1.13	89.1	F
<b>1st Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.80	31.8	C	TR	0.60	25.0	C	TR	0.71	27.7	C
Northbound	L	0.73	33.9	C	L	0.62	27.8	C	L	0.64	29.2	C
	T	0.81	25.0	C	T	0.86	26.5	C	T	1.11	79.3	E
<b>1st Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.12	101.4	F	LT	1.12	105.0	F	LT	1.23	145.1	F
Northbound	T	1.01	64.1	E	TR	0.95	12.8	B	T	1.08	53.7	D
	R	0.78	18.2	B					R	0.82	12.0	B
<b>1st Avenue &amp; East 55th Street</b>												
Westbound	TR	0.83	42.7	D	TR	1.01	74.1	E	TR	0.73	34.7	C
Northbound	L	1.19	118.4	F	L	0.98	41.9	D	L	1.09	62.4	E
	T	1.05	60.9	E	T	0.77	5.5	A	T	1.00	48.7	D
<b>1st Avenue &amp; East 57th Street</b>												
Eastbound	LT	1.20dl	58.2	E	LT	1.06dl	39.5	D	LT	0.59	33.5	C
Westbound	TR	0.39	30.2	C	TR	0.77	40.1	D	TR	0.87	48.2	D
Northbound	L	0.38	21.4	C	L	1.03	65.9	E	L	1.04	69.1	E
	T	1.38	195.6	F	TR	0.81	9.5	A	T	0.90	13.7	B
	R	0.23	9.1	A					R	0.15	7.6	A

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>2nd Avenue &amp; East 36th Street</b>												
Eastbound	TR	1.32	175.2	F	TR	0.97	40.6	D	TR	1.74	358.0	F
Southbound	L	1.72	345.6	F	L	0.31	6.6	A	L	0.84	15.3	B
	T	1.20	110.0	F	T	0.79	11.3	B	T	1.12	72.7	E
Westbound (Tunnel Exit)	L	1.14	115.7	F								
<b>2nd Avenue &amp; East 37th Street</b>												
Westbound	LT	1.00dl	45.4	D	LT	0.41	17.1	B	LT	0.49	19.2	B
Southbound	T	1.27	135.7	F	TR	1.12	64.3	E	T	1.28	139.8	F
	R	0.10	3.3	A					R	0.35	4.5	A
<b>2nd Avenue &amp; East 38th Street</b>												
Eastbound	TR	1.17	126.6	F	TR	0.82	34.5	C	TR	1.14	110.8	F
Southbound	LT	1.31	156.2	F	LT	1.12	64.9	E	LT	1.30	148.5	F
<b>2nd Avenue &amp; East 39th Street</b>												
Westbound	L	0.26	23.8	C	L	0.32	24.5	C	L	0.37	25.6	C
	T	1.01	96.9	F	T	0.40	25.2	C	T	0.44	25.8	C
Southbound	T	1.27	138.8	F	TR	1.23	121.4	F	T	1.28	143.7	F
	R	1.16	94.6	F					R	0.87	20.8	C
<b>2nd Avenue &amp; East 40th Street</b>												
Eastbound	T	0.86	45.2	D	T	0.60	21.9	C	T	1.17	104.7	F
	R	0.60	36.6	D	R	1.06	85.5	F	R	1.41	209.6	F
Southbound	LT	1.16	89.3	F	LT	1.16	91.6	F	LT	1.20	99.1	F
<b>2nd Avenue &amp; East 41st Street</b>												
Eastbound	TR	0.58	46.0	D	TR	0.61	31.0	C	TR	1.01	83.4	F
Southbound	LT	1.29	149.0	F	LT	1.22	113.8	F	LT	1.26	136.2	F
	R	0.76	17.8	B	R	0.17	8.4	A	R	0.21	5.4	A
<b>2nd Avenue &amp; East 42nd Street</b>												
Eastbound	TR	1.38	199.4	F	TR	1.06	73.4	E	TR	1.18	107.5	F
Westbound	LT	2.02dl	163.5	F	LT	1.18dl	112.0	F	LT	1.99dl	188.0	F
Southbound					L	1.34	178.7	F				
	LT	1.20	116.5	F	T	1.15	93.3	F	LT	1.21	113.6	F
	R	0.77	27.6	C	R	1.05	59.7	E	R	0.88	22.0	C
<b>2nd Avenue &amp; East 43rd Street</b>												
Westbound	LT	0.34	25.5	C	LT	0.25	23.4	C	LT	0.38	25.7	C
Southbound	T	1.16	89.6	F	TR	1.50	247.4	F	T	1.18	94.0	F
	R	1.18	104.7	F					R	1.24	129.2	F
<b>2nd Avenue &amp; East 44th Street</b>												
Eastbound	TR	1.03	55.7	E	TR	1.01	48.7	D	TR	1.27	149.0	F
Southbound					L	0.55	8.7	A				
	LT	1.21	113.2	F	T	1.20	105.0	F	LT	1.17	88.6	F
<b>2nd Avenue &amp; East 45th Street</b>												
Westbound	LT	1.01	94.0	F	LT	0.74	43.9	D	LT	1.08	85.2	F
Southbound	T	1.20	108.1	F	TR	1.47	230.8	F	T	1.16	88.0	F
	R	1.25	135.8	F					R	1.09	67.5	E
<b>2nd Avenue &amp; East 46th Street</b>												
Eastbound	TR	0.67	37.7	D	T	0.58	31.9	C	TR	1.29dr	90.2	F
					R	1.25	161.9	F				
Southbound					L	0.56	10.4	B				
	LT	1.20	105.7	F	T	1.24	125.7	F	LT	1.17	84.8	F
<b>2nd Avenue &amp; East 47th Street</b>												
Westbound	LT	0.81	63.7	E	LT	0.52	54.4	D	LT	0.63	26.6	C
Southbound	T	1.23	120.9	F	TR	1.53	257.0	F	T	1.19	96.2	F
	R	1.10	67.3	E					R	1.24	123.2	F

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>2nd Avenue &amp; East 48th Street</b>												
Eastbound	TR	1.16	114.4	F	TR	1.12	102.8	F	TR	1.19	133.5	F
Southbound	L	0.55	11.5	B	L	1.28	149.2	F				
	T	1.54	265.8	F	T	1.37	188.4	F	LT	1.12	72.0	E
<b>2nd Avenue &amp; East 49th Street</b>												
Westbound	L	0.89	92.3	F	L	1.00	101.6	F	L	1.24	146.5	F
	T	0.40	23.7	C	T	0.23	19.8	B	T	0.41	19.6	B
Southbound	T	1.34	170.9	F	TR	1.20	105.2	F	T	0.95	48.6	D
	R	1.02	44.2	D					R	0.46	2.0	A
<b>2nd Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.22	149.1	F	TR	1.32	192.6	F	TR	1.23	141.5	F
Southbound	L	0.09	8.0	A	L	0.60	11.2	B				
	T	1.62	298.0	F	T	1.36	184.3	F	LT	1.15	76.7	E
<b>2nd Avenue &amp; East 51st Street</b>												
Westbound	LT	1.42	241.8	F	LT	0.73	38.5	D	LT	0.73	37.4	D
Southbound	T	1.62	296.4	F	TR	1.37	186.0	F	T	1.10	57.1	E
	R	1.02	44.7	D					R	0.94	22.3	C
<b>2nd Avenue &amp; East 52nd Street</b>												
Eastbound	TR	0.83	39.8	D	TR	0.91	45.3	D	TR	0.91	51.5	D
Southbound	L	0.15	7.2	A	L	0.18	7.3	A	L	0.21	1.9	A
	T	1.56	270.9	F	T	1.36	180.7	F	T	1.33	161.8	F
<b>2nd Avenue &amp; East 53rd Street</b>												
Westbound	LT	1.10	88.3	F	LT	1.12dl	82.5	F	LT	0.96	60.1	E
Southbound	T	1.53	261.2	F	TR	1.37	186.1	F	T	1.43	212.5	F
	R	0.70	20.1	C					R	0.69	12.0	B
<b>2nd Avenue &amp; East 54th Street</b>												
Eastbound	TR	0.62	27.9	C	TR	0.61	25.0	C	TR	0.58	31.6	C
Southbound	L	0.02	8.2	A	L	0.06	8.2	A	L	0.05	1.1	A
	T	1.65	312.0	F	T	1.45	224.2	F	T	1.49	235.8	F
<b>2nd Avenue &amp; East 55th Street</b>												
Westbound	L	0.32	18.0	B	L	0.78	24.8	C	L	0.35	27.7	C
	T	0.94	37.1	D	T	1.08	77.2	E	T	1.09	87.1	F
Southbound	T	1.68	324.9	F	TR	1.68	327.0	F	T	1.48	234.2	F
	R	0.44	12.0	B					R	0.26	3.5	A
<b>2nd Avenue &amp; East 56th Street</b>												
Eastbound	T	0.76	31.6	C	T	0.53	11.9	B	T	0.65	27.3	C
	R	0.90	47.4	D	R	0.58	15.8	B	R	0.48	24.3	C
Southbound	L	0.11	2.2	A	L	0.33	4.5	A	L	0.11	1.5	A
	T	1.57	275.3	F	T	1.46	229.0	F	T	1.34	170.0	F
<b>2nd Avenue &amp; East 57th Street</b>												
Eastbound	T	0.57	54.2	D	TR	1.19	134.2	F	T	1.25	141.0	F
	R	1.43	261.5	F					R	0.31	23.5	C
Westbound	L	1.22	151.8	F								
	LT	1.16	112.5	F	LT	0.79	37.4	D	LT	0.88dl	23.4	C
Southbound	L	0.52	40.0	D	L	0.22	21.6	C	L	0.60	16.7	B
	T	1.25	146.0	F	TR	1.45	229.0	F	T	1.09	68.6	E
	R	1.10	111.6	F					R	0.82	26.4	C
<b>2nd Avenue &amp; East 59th Street</b>												
Eastbound	L	1.14	89.6	F	L	1.15	98.5	F	L	1.42	212.2	F
	TR	0.40	271.7	F	TR	0.51	339.3	F	TR	0.76	298.7	F
Southbound	L	1.08	66.4	E	L	1.09	63.9	E	L	1.10	62.6	E
	LT	1.35	178.8	F	LT	1.19	102.3	F	LT	1.16	87.2	F



Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>2nd Avenue &amp; East 60th Street</b>												
Westbound	LT	0.02	14.2	B	LT	0.01	14.2	B	LT	0.02	14.2	B
Southbound	L	0.05	14.6	B					L	0.07	14.9	B
	T	1.07	81.8	F	LTR	1.12	86.8	F	T	1.11	79.6	E
	R	0.14	16.0	B					R	0.12	15.7	B
Westbound (Bridge Exit)	L	1.42	222.7	F	L	1.29	164.2	F	L	1.17	115.3	F
	T	1.27	160.3	F	T	0.70	29.6	C	T	1.03	70.3	E
<b>Tunnel Exit Street &amp; East 37th Street</b>												
Westbound	TR	0.18	9.1	A	TR	0.62	44.4	D	TR	0.51	48.6	D
North-Westbound	L	0.34	0.2	A	L	0.22	0.1	A	L	0.24	0.1	A
	R	0.74	23.6	C	R	0.51	12.1	B	R	0.51	12.1	B
<b>Tunnel Exit Street &amp; East 39th Street</b>												
Westbound	TR	0.91	74.6	E	TR	0.93dr	33.8	C	TR	0.64	28.6	C
Northbound					L	1.12	120.3	F				
	LT	0.37	11.0	B	T	0.13	19.9	B	LT	1.16dl	13.6	B
<b>Tunnel Exit Street &amp; East 40th Street</b>												
Eastbound	LT	1.07	94.0	F	LT	0.96	82.1	F	LT	1.31	159.9	F
Northbound	TR	0.27	13.0	B	TR	0.24	7.0	A	TR	0.24	12.1	B
<b>3rd Avenue &amp; East 36th Street</b>												
Eastbound	LT	1.18	121.8	F	LT	0.70	22.5	C	LT	1.67	328.0	F
Northbound	TR	0.88	51.6	D	TR	0.99	73.2	E	TR	0.57	19.9	B
	R	1.12	136.7	F	R	0.57	45.9	D	R	1.16	149.7	F
<b>3rd Avenue &amp; East 37th Street</b>												
Westbound	TR	0.70	18.4	B	TR	0.58	16.5	B	TR	0.57	16.4	B
	R	1.10	134.8	F	R	0.90	82.8	F	R	1.07	122.8	F
Northbound	LT	1.05	65.8	E	LT	1.01	60.8	E	LT	0.61	5.9	A
<b>3rd Avenue &amp; East 38th Street</b>												
Eastbound	LT	0.37	31.9	C	LT	0.46	31.9	C	LT	0.75	38.5	D
Northbound	T	1.07	65.1	E	T	1.06	71.5	E	T	0.70	11.8	B
	R	0.61	12.9	B	R	0.43	13.0	B	R	0.46	11.6	B
<b>3rd Avenue &amp; East 39th Street</b>												
Westbound	T	1.76	369.3	F	T	1.54	273.0	F	T	1.27	166.4	F
	R	1.31	184.0	F	R	0.87	44.6	D	R	0.56	33.4	C
Northbound	LT	1.35	179.5	F	LT	1.25	133.3	F	LT	1.09	69.5	E
<b>3rd Avenue &amp; East 40th Street</b>												
Eastbound	LT	1.03	86.9	F	LT	1.03	104.2	F	LT	1.61	318.2	F
Northbound	T	1.27	140.7	F	T	1.19	103.8	F	T	1.19	104.7	F
	R	0.75	101.7	F	R	0.96	64.7	E	R	1.08	72.1	E
<b>3rd Avenue &amp; East 41st Street</b>												
Eastbound					L	1.12	137.6	F				
	LT	0.77	68.8	E	T	0.33	40.5	D	LT	1.14	109.6	F
Westbound	R	1.07	116.7	F	R	1.12	130.7	F	R	0.88	67.8	E
Northbound	T	1.20	112.5	F	T	0.98	62.2	E	T	1.13	80.2	F
	R	0.33	12.8	B	R	0.31	14.1	B	R	0.30	14.0	B
<b>3rd Avenue &amp; East 42nd Street</b>												
Eastbound	L	1.19	122.7	F	L	0.99	76.4	E	L	1.09	92.1	F
	T	1.12	79.0	E	T	1.16	116.6	F	T	1.07	76.6	E
Westbound	T	0.91	42.4	D	T	0.85	34.1	C	T	0.96	38.1	D
	R	1.29	171.9	F	R	1.20	131.4	F	R	1.23	139.1	F
Northbound	LT	1.28	155.7	F	LT	1.17	105.1	F	LT	1.10	74.3	E
	R	0.52	23.6	C	R	0.86	36.2	D	R	1.12	97.2	F
<b>3rd Avenue &amp; East 43rd Street</b>												
Westbound	TR	0.60	19.3	B	TR	0.87	21.6	C	TR	0.80	19.8	B
	R	0.66	21.0	C								
Northbound	LT	1.14	81.1	F	LT	1.09	62.7	E	LT	1.06	63.8	E

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>3rd Avenue &amp; East 44th Street</b>												
Eastbound	LT	0.35	27.6	C	LT	0.28	27.0	C	LT	0.31	27.3	C
Northbound	T	1.08	64.6	E	T	1.08	64.9	E	T	1.20	102.9	F
	R	2.86	854.1	F	R	2.06	498.6	F	R	5.15	1882.4	F
<b>3rd Avenue &amp; East 45th Street</b>												
Westbound	T	1.14	99.2	F	T	0.58	17.4	B	T	0.72	16.1	B
	R	0.86	62.0	E	R	0.68	36.1	D	R	0.84	41.4	D
Northbound	LT	1.17	100.3	F	LT	1.20	112.2	F	LT	1.16	90.6	F
<b>3rd Avenue &amp; East 46th Street</b>												
Eastbound	L	0.64	40.3	D	L	0.39	28.2	C	L	0.40	41.9	D
	T	0.38	11.7	B	T	0.52	10.0	A	T	0.76	31.5	C
Northbound	T	1.10	68.9	E	T	1.15	94.0	F	T	1.20	103.7	F
	R	0.67	21.4	C	R	1.32	171.6	F	R	0.96	25.3	C
<b>3rd Avenue &amp; East 47th Street</b>												
Westbound	T	1.34	180.8	F	T	1.14	92.7	F	T	1.08	78.8	E
	R	0.58	18.3	B	R	0.72	22.6	C	R	0.71	28.1	C
Northbound	LT	1.25	135.8	F	LT	1.21	117.9	F	LT	1.21	118.9	F
<b>3rd Avenue &amp; East 48th Street</b>												
Eastbound	L	0.29	19.7	B	L	0.27	21.5	C	L	0.30	22.3	C
	T	0.56	24.4	C	T	0.41	23.6	C	T	0.53	24.4	C
Northbound	T	1.07	67.1	E	T	1.17	104.9	F	T	1.17	104.1	F
	R	0.81	25.3	C	R	0.98	48.3	D	R	1.13	97.8	F
<b>3rd Avenue &amp; East 49th Street</b>												
Westbound	T	1.08	86.0	F	T	0.49	17.2	B	T	0.63	23.5	C
	R	0.59	43.4	D	R	0.43	39.7	D	R	0.59	50.1	D
Northbound	LT	1.14	88.5	F	LT	1.20	116.7	F	LT	1.23	127.0	F
<b>3rd Avenue &amp; East 50th Street</b>												
Eastbound	L	0.30	13.1	B	L	0.44	7.8	A	L	0.84	43.0	D
	T	0.49	14.1	B	T	0.52	8.6	A	T	0.90	45.9	D
Northbound	T	1.20	114.4	F	T	1.20	112.4	F	T	1.16	94.4	F
	R	1.09	79.0	E	R	1.09	82.4	F	R	0.66	22.4	C
<b>3rd Avenue &amp; East 51st Street</b>												
Westbound	T	0.82	25.3	C	T	0.79	24.8	C	T	1.12	104.5	F
	R	0.38	16.8	B	R	0.39	17.4	B	R	0.72	33.3	C
Northbound	LT	1.27	146.1	F	LT	1.17	102.9	F	LT	1.16	102.1	F
<b>3rd Avenue &amp; East 52nd Street</b>												
Eastbound	LT	0.77	25.5	C	LT	0.83	21.2	C	LT	0.94	50.8	D
Northbound	T	1.17	101.9	F	T	1.14	84.1	F	T	1.19	105.5	F
	R	1.17	105.4	F	R	1.15	100.4	F	R	1.16	109.8	F
<b>3rd Avenue &amp; East 53rd Street</b>												
Westbound	T	1.17	116.8	F	T	0.62	11.5	B	T	1.07	70.6	E
	R	1.02	118.5	F	R	0.75	32.5	C	R	0.84	113.2	F
Northbound	LT	1.15	90.8	F	LT	1.12	84.7	F	LT	1.22	123.7	F
<b>3rd Avenue &amp; East 54th Street</b>												
Eastbound	L	0.98	66.8	E	L	1.27	159.7	F	L	1.07	102.8	F
	T	0.58	19.8	B	T	0.70	20.5	C	T	0.78	40.8	D
Northbound	T	1.11	81.1	F	T	1.09	76.8	E	T	1.15	98.6	F
	R	0.79	35.3	D	R	0.73	32.3	C	R	0.87	38.5	D
<b>3rd Avenue &amp; East 55th Street</b>												
Westbound	T	1.08	80.4	F	T	0.91	26.8	C	T	1.23	143.1	F
	R	0.99	75.1	E	R	1.09	72.9	E	R	1.15	126.3	F
Northbound	LT	1.25	134.7	F	LT	1.25	137.8	F	LT	1.30	156.5	F

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>3rd Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	LT	0.87	52.1	D	LT	0.98	106.6	F	LT	1.13	97.4	F
Northbound (West Side)	T	1.22	121.9	F	T	1.18	104.1	F	T	1.36	185.8	F
Eastbound (East Side)	LT	0.98	43.3	D	LT	0.91	23.7	C	LT	0.65	4.0	A
Northbound (East Side)	TR	0.56	14.3	B	TR	1.07	74.1	E	TR	1.21	115.0	F
<b>3rd Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	LT	1.11	113.6	F	LT	1.09	108.9	F	LT	1.37	211.5	F
Westbound (West Side)	TR	0.97	27.6	C	TR	0.89	30.1	C	TR	0.83	23.7	C
Northbound (West Side)	LT	1.08	64.3	E	LT	1.24	128.5	F	LT	1.25	131.9	F
Eastbound (East Side)	T	0.67	12.5	B	T	1.25	133.1	F	T	1.18	98.3	F
Westbound (East Side)	T	0.93	64.0	E	T	0.77	31.1	C	T	0.86	55.7	E
	R	0.77	20.4	C	R	0.58	25.8	C	R	0.75	54.8	D
Northbound (East Side)	TR	0.83	42.1	D	TR	1.08	68.6	E	TR	1.17	98.4	F
	R	0.33	26.3	C	R	1.11	87.7	F	R	1.15	94.7	F
<b>3rd Avenue &amp; East 59th Street</b>												
Eastbound	LT	0.98	53.0	D	LT	1.07	86.3	F	LT	0.77	29.7	C
Northbound	T	0.75	9.6	A	T	0.68	8.5	A	T	0.59	5.8	A
	R	1.18	121.8	F	R	1.05	75.5	E	R	1.56	282.4	F
<b>Lexington Avenue &amp; East 36th Street</b>												
Eastbound	TR	0.68	55.8	E	TR	0.73	47.9	D	TR	1.32	196.4	F
Southbound	LT	1.12	71.9	E	LT	1.08	56.7	E	LT	1.14	83.8	F
<b>Lexington Avenue &amp; East 38th Street</b>												
Eastbound	T	0.48	39.0	D	T	0.65	44.8	D	T	0.79	45.7	D
	R	1.01	119.9	F	R	1.14	152.4	F	R	1.60	322.7	F
Southbound	L	0.15	1.2	A	L	0.17	2.0	A	L	0.13	1.0	A
	T	1.13	67.3	E	T	0.90	18.7	B	T	0.57	1.7	A
<b>Lexington Avenue &amp; East 39th Street</b>												
Westbound	L	1.19	127.3	F	L	1.11	99.1	F	L	0.84	39.1	D
	T	1.98	462.0	F	T	1.65	313.1	F	T	1.51	255.1	F
Southbound	T	1.13	76.2	E	T	1.07	63.8	E	TR	1.07	59.4	E
	R	0.95	38.0	D	R	0.89	24.8	C				
<b>Lexington Avenue &amp; East 40th Street</b>												
Eastbound	T	1.09	70.4	E	T	0.77	21.6	C	T	0.85	32.1	C
	R	1.10	89.5	F	R	0.54	34.7	C	R	1.26	160.5	F
Southbound	LT	1.23	124.9	F	LT	1.16	90.9	F	LT	0.91	54.0	D
<b>Lexington Avenue &amp; East 42nd Street</b>												
Eastbound	T	0.97	42.2	D	T	1.08	70.8	E	T	1.19	119.5	F
	R	0.31	12.0	B	R	0.91	43.3	D	R	0.28	24.4	C
Westbound	LT	1.10	71.5	E	LT	0.96	51.6	D	LT	1.65	325.8	F
Southbound	L	0.70	21.0	C	L	0.50	22.7	C	L	1.11	88.6	F
	T	1.15	89.9	F	T	0.93	70.7	E	T	1.05	71.4	E
	R	1.28	155.8	F	R	0.70	27.0	C	R	1.33	181.0	F
<b>Lexington Avenue &amp; East 44th Street</b>												
Southbound	LT	1.22	116.5	F	LT	1.18	102.1	F	LT	1.23	124.1	F
<b>Lexington Avenue &amp; East 45th Street</b>												
Westbound	L	0.70	28.3	C								
	T	0.86	30.8	C	LT	0.89	48.3	D	LT	1.10	92.2	F
Southbound	T	1.08	63.6	E	T	1.07	61.9	E	T	1.09	62.9	E
	R	0.89	25.7	C	R	0.17	7.9	A	R	0.41	11.4	B
<b>Lexington Avenue &amp; East 46th Street</b>												
Eastbound	T	0.73	58.7	E	T	0.99	66.7	E	T	1.33	178.5	F
	R	0.69	60.5	E	R	0.15	45.3	D	R	0.30	28.0	C
Southbound	LT	1.14	80.5	F	LT	1.10	61.6	E	LT	1.17	90.9	F

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Lexington Avenue &amp; East 47th Street</b>												
Westbound	L	0.85	39.4	D	L	1.20	131.8	F	L	1.18	127.8	F
	T	0.87	19.5	B	T	1.34	178.5	F	T	1.28	156.7	F
Southbound	T	1.08	66.3	E	T	1.07	66.4	E	T	1.18	101.1	F
	R	1.36	188.5	F	R	1.71	342.1	F	R	1.21	126.3	F
<b>Lexington Avenue &amp; East 48th Street</b>												
Eastbound	T	0.78	38.0	D	T	1.13	111.1	F	T	1.09	94.5	F
	R	1.06	114.1	F	R	1.16	142.4	F	R	1.18	147.7	F
Southbound	LT	1.20	110.7	F	LT	1.02	59.1	E	LT	1.11	70.1	E
<b>Lexington Avenue &amp; East 49th Street</b>												
Westbound	L	0.59	35.7	D								
	T	0.49	30.5	C	LT	0.57	30.1	C	LT	0.71	38.3	D
Southbound	T	1.07	62.1	E	T	1.11	70.5	E	T	1.04	62.7	E
	R	0.83	23.5	C	R	0.37	13.5	B	R	0.41	13.5	B
<b>Lexington Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.08	78.5	E	TR	0.44	27.7	C	TR	0.39	25.2	C
Southbound	LT	1.32	163.6	F	LT	1.13	73.9	E	LT	1.26	133.4	F
<b>Lexington Avenue &amp; East 51st Street</b>												
Westbound	L	0.62	39.2	D	L	1.05	95.2	F	L	1.23	144.0	F
	T	0.52	20.4	C	T	0.92	50.0	D	T	1.07	71.7	E
Southbound	T	1.11	68.8	E	T	1.18	103.7	F	T	0.99	60.0	E
	R	0.66	14.9	B	R	1.20	141.7	F	R	0.58	13.9	B
<b>Lexington Avenue &amp; East 52nd Street</b>												
Eastbound	T	0.59	20.1	C	T	0.98	50.2	D	T	0.64	26.0	C
	R	0.80	49.8	D	R	0.96	68.9	E	R	0.97	58.0	E
Southbound	LT	1.26	137.4	F	LT	0.96	62.9	E	LT	1.10	72.1	E
<b>Lexington Avenue &amp; East 53rd Street</b>												
Westbound	L	0.56	16.0	B	L	0.07	21.2	C	L	0.19	16.6	B
	T	1.22	125.9	F	T	0.87	40.3	D	T	0.96	45.2	D
Southbound	T	1.32	165.5	F	T	1.10	62.9	E	T	0.85	28.6	C
	R	0.96	85.9	F	R	0.80	94.6	F	R	0.51	19.8	B
<b>Lexington Avenue &amp; East 54th Street</b>												
Eastbound	T	1.02	50.7	D	TR	1.07	72.2	E	TR	0.94	34.1	C
	R	0.48	12.3	B								
Southbound	LT	1.14	80.5	F	LT	1.15	83.8	F	LT	1.10	66.8	E
<b>Lexington Avenue &amp; East 55th Street</b>												
Westbound	L	0.81	36.5	D	L	1.05	72.9	E	L	0.95	45.0	D
	T	0.64	16.1	B	T	0.88	30.5	C	T	0.86	23.3	C
Southbound	T	1.24	127.0	F	T	1.09	64.2	E	T	0.93	59.9	E
	R	0.35	12.3	B	R	0.63	16.5	B	R	0.55	12.3	B
<b>Lexington Avenue &amp; East 56th Street</b>												
Eastbound	T	0.56	16.3	B	T	0.66	17.4	B	T	0.81	17.4	B
	R	0.77	55.1	E	R	1.09	84.8	F	R	0.93	45.0	D
Southbound	LT	1.25	139.7	F	LT	1.07	77.1	E	LT	1.06	74.3	E
<b>Lexington Avenue &amp; East 57th Street</b>												
Eastbound	T	0.93	28.6	C	T	0.86	24.9	C	T	1.44	226.1	F
	R	0.85	91.2	F	R	0.67	20.3	C	R	0.60	34.5	C
Westbound	LT	0.97	53.3	D	LT	0.96	51.2	D	LT	1.56dl	96.0	F
Southbound	LT	1.20	124.8	F	LT	1.02	88.6	F	LT	1.05	85.9	F
	R	0.23	16.6	B	R	0.38	21.7	C	R	0.37	20.6	C
<b>Park Avenue &amp; East 36th Street</b>												
Eastbound (West Side)	TR	0.61	25.4	C	TR	0.65	26.4	C	TR	1.03	85.7	F
Southbound (West Side)	LT	0.79	13.4	B	LT	0.77	9.5	A	LT	0.81	11.8	B
Eastbound (East Side)	LT	0.56	9.8	A	LT	0.53	9.0	A	LT	0.70	32.5	C
Northbound (East Side)	TR	0.50	16.5	B	TR	0.65	19.7	B	TR	0.60	18.2	B

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Park Avenue &amp; East 38th Street</b>												
Eastbound (West Side)	TR	0.63	25.9	C	TR	0.65	26.2	C	TR	1.05	79.3	E
Southbound (West Side)	LT	0.94	26.2	C	LT	0.73	10.3	B	LT	0.75	6.3	A
Eastbound (East Side)	L	0.35	9.0	A	L	0.25	8.3	A	L	0.24	8.1	A
	T	0.37	7.3	A	T	0.43	7.7	A	T	0.51	10.8	B
Northbound (East Side)	TR	0.74	12.3	B	TR	0.75	18.7	B	TR	0.93	59.6	E
<b>Park Avenue &amp; East 39th Street</b>												
Westbound (East Side)	TR	1.70	338.6	F	TR	1.45	225.1	F	TR	1.42	213.1	F
Northbound (East Side)	LT	0.65	74.2	E	LT	0.57	41.2	D	LT	0.97	79.3	E
Westbound (West Side)	LT	1.53	265.5	F	LT	1.15	94.1	F	LT	1.23	127.0	F
Southbound (West Side)	T	0.71	68.9	E	T	0.63	58.1	E	T	0.87	67.4	E
	R	1.18	111.9	F	R	0.53	19.0	B	R	1.31	165.8	F
<b>Park Avenue &amp; East 40th Street</b>												
Eastbound (West Side)	TR	1.27	170.8	F	TR	1.30	184.4	F	TR	1.47	253.5	F
Southbound (West Side)	T	1.16	109.1	F	T	1.18	117.8	F	T	1.27	155.8	F
Eastbound (Tunnel Exit)	LT	1.42	218.4	F	LT	1.43	217.5	F	LT	1.70	337.4	F
Northbound (Tunnel Exit)	T	0.83	16.3	B	T	0.72	17.1	B	T	0.87	20.6	C
Eastbound (East Side)	LT	1.45	225.3	F	LT	1.36	182.2	F	LT	1.60	287.6	F
Northbound (East Side)	TR	1.08	75.9	E	TR	0.83	31.1	C	TR	1.09	70.9	E
<b>Park Avenue &amp; East 46th Street</b>												
Eastbound (West Side)	T	0.39	25.4	C	T	0.92	58.5	E	T	1.25	143.4	F
	R	0.30	27.9	C	R	0.33	29.8	C	R	0.40	24.1	C
Southbound (West Side)	L	0.47	27.7	C	L	0.32	16.3	B	L	0.77	76.8	E
	T	1.10	69.4	E	T	1.13	80.4	F	T	1.23	121.1	F
Eastbound (East Side)	L	0.56	23.7	C	L	0.92	47.9	D	L	0.95	23.1	C
	T	0.86	32.0	C	T	1.26	148.8	F	T	1.34	172.3	F
Northbound (East Side)	T	0.82	28.0	C	T	0.85	33.2	C	T	0.90	48.5	D
<b>Park Avenue &amp; East 47th Street</b>												
Westbound (East Side)	T	1.00	39.2	D	T	1.49	245.4	F	T	1.09	68.4	E
	R	0.51	16.2	B	R	0.92	39.8	D	R	0.79	18.8	B
Northbound (East Side)	L	0.12	241.3	F	L	0.16	94.9	F	L	0.27	98.3	F
	T	0.91	33.7	C	T	1.01	61.9	E	T	1.07	65.7	E
Westbound (West Side)	LT	1.08	66.6	E	LT	1.52	256.2	F	LT	1.13	89.0	F
Southbound (West Side)	TR	1.02	60.9	E	TR	1.00	58.1	E	TR	1.13	80.2	F
<b>Park Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	T	0.60	22.3	C	T	0.59	20.8	C	T	0.63	35.8	D
	R	0.27	15.4	B	R	0.28	19.0	B	R	0.45	32.7	C
Southbound (West Side)	L	0.43	119.1	F	L	0.26	98.3	F	L	0.22	67.9	E
	T	1.20	104.4	F	T	1.15	88.9	F	T	1.05	62.2	E
Eastbound (East Side)	LT	0.87	36.3	D	LT	0.90	34.7	C	LT	0.96	44.9	D
Northbound (East Side)	TR	1.01	55.2	E	TR	0.95	38.2	D	TR	1.04	62.8	E
<b>Park Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	1.08	87.2	F	T	0.85	27.6	C	T	0.99	69.3	E
	R	0.65	30.7	C	R	0.40	10.4	B	R	0.55	12.8	B
Northbound (East Side)	L	0.21	14.8	B	L	0.21	15.4	B	L	0.19	109.9	F
	T	1.00	55.3	E	T	1.03	50.4	D	T	1.10	60.1	E
Westbound (West Side)	LT	1.18	101.4	F	LT	0.92	26.6	C	LT	1.06	58.6	E
Southbound (West Side)	TR	1.01	68.2	E	TR	0.98	58.0	E	TR	0.99	65.1	E
<b>Park Avenue &amp; East 50th Street</b>												
Eastbound (West Side)	T	0.74	19.4	B	T	0.85	20.3	C	T	0.91	42.6	D
	R	0.32	12.8	B	R	0.75	18.0	B	R	0.65	28.1	C
Southbound (West Side)	L	0.17	83.0	F	L	0.23	13.5	B	L	0.20	16.4	B
	T	0.98	60.8	E	T	1.09	61.7	E	T	1.11	69.4	E
Eastbound (East Side)	LT	0.96	43.0	D	LT	1.10	83.5	F	LT	1.20	127.1	F
Northbound (East Side)	TR	1.01	49.7	D	TR	0.89	31.9	C	TR	0.93	52.6	D

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Park Avenue &amp; East 51st Street</b>												
Westbound (East Side)	T	0.70	25.7	C	T	1.17	117.0	F	T	0.74	28.6	C
	R	0.70	48.4	D	R	0.71	35.0	D	R	0.67	31.1	C
Northbound (East Side)	L	0.14	31.4	C	L	0.21	33.0	C	L	0.17	15.0	B
	T	0.95	37.9	D	T	1.05	66.5	E	T	1.10	65.1	E
Westbound (West Side)	LT	0.87	28.8	C	LT	1.10	72.2	E	LT	0.88	30.0	C
Southbound (West Side)	T	0.84	29.7	C	TR	1.07	61.5	E	TR	0.92	44.7	D
	R	1.35	181.8	F								
<b>Park Avenue &amp; East 52nd Street</b>												
Eastbound (West Side)	TR	0.81	26.6	C	TR	1.01	60.9	E	TR	0.80	26.2	C
Southbound (West Side)	L	0.16	139.1	F	L	0.23	178.3	F	L	0.18	86.0	F
	T	1.18	97.7	F	T	1.02	66.6	E	T	1.07	65.2	E
Eastbound (East Side)	LT	0.86	25.5	C	LT	0.96	35.2	D	LT	1.09	80.9	F
Northbound (East Side)	TR	0.98	31.3	C	TR	1.01	48.0	D	TR	1.09	63.2	E
<b>Park Avenue &amp; East 53rd Street</b>												
Westbound (East Side)	T	1.22	127.6	F	T	0.76	41.4	D	T	0.87	53.4	D
	R	1.10	83.1	F	R	0.64	39.2	D	R	0.53	33.0	C
Northbound (East Side)	L	0.19	19.0	B	L	0.20	18.0	B	L	0.16	18.6	B
	T	0.94	31.7	C	T	1.06	61.4	E	T	1.15	84.5	F
Westbound (West Side)	LT	1.16	86.7	F	LT	1.11	86.0	F	LT	1.05	59.5	E
Southbound (West Side)	TR	1.08	60.4	E	TR	0.96	39.4	D	TR	0.91	35.7	D
<b>Park Avenue &amp; East 54th Street</b>												
Eastbound (West Side)	TR	0.91	30.8	C	TR	0.62	18.5	B	TR	0.86	26.3	C
Southbound (West Side)	L	0.31	12.8	B	L	0.22	10.8	B	L	0.15	12.2	B
	T	1.18	98.7	F	T	1.02	56.7	E	T	1.02	58.4	E
Eastbound (East Side)	L	0.32	9.9	A	L	0.34	10.5	B				
	T	1.00	45.1	D	T	0.65	16.4	B	LT	0.93	23.1	C
Northbound (East Side)	T	0.86	19.5	B	TR	0.99	53.3	D	TR	0.99	60.3	E
	R	0.64	16.7	B								
<b>Park Avenue &amp; East 55th Street</b>												
Westbound (East Side)	TR	0.97	81.4	F	TR	1.11	109.5	F	TR	1.19	142.5	F
Northbound (East Side)	L	0.21	685.0	F	L	0.29	109.5	F	L	0.15	157.9	F
	T	1.07	68.4	E	T	1.12	73.8	E	T	1.15	87.3	F
Westbound (West Side)	LT	0.92	30.4	C	LT	1.06	70.6	E	LT	1.16	100.1	F
Southbound (West Side)	T	1.00	59.0	E	TR	1.09	61.5	E	TR	1.16	89.2	F
	R	0.55	14.0	B								
<b>Park Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	TR	0.72	29.2	C	TR	1.36	191.8	F	TR	1.34	175.8	F
Southbound (West Side)	L	0.14	155.5	F	L	0.18	143.5	F	L	0.17	16.9	B
	T	1.06	65.5	E	T	1.02	65.0	E	T	1.05	71.0	E
Eastbound (East Side)	LT	0.65	14.8	B	LT	1.16	92.8	F	LT	1.15	87.3	F
Northbound (East Side)	TR	1.02	52.3	D	TR	0.94	56.7	E	TR	1.07	61.9	E
<b>Park Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	T	0.75	33.7	C	T	1.20	127.3	F	T	1.38	201.0	F
	R	0.62	31.5	C	R	1.08	98.1	F	R	0.43	29.2	C
Westbound (West Side)	T	1.07	61.2	E	T	1.19	104.3	F	T	0.77	14.0	B
Southbound (West Side)	LTR	0.91	78.7	E	LTR	0.97	88.1	F	LTR	0.77	72.5	E
Eastbound (East Side)	LT	1.18	112.9	F	LT	1.22	117.5	F	LT	1.04	33.3	C
Westbound (East Side)	T	0.76	44.1	D	T	1.17	129.1	F	T	0.52	30.4	C
	R	0.60	40.8	D	R	1.03	97.7	F	R	0.25	26.1	C
Northbound (East Side)	L	0.18	686.1	F	L	0.29	686.1	F	L	0.18	10.4	B
	T	0.97	35.1	D	T	1.04	44.1	D	T	1.13	77.7	E
	R	0.26	11.8	B	R	0.69	21.2	C	R	0.41	10.3	B

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Madison Avenue &amp; East 39th Street</b>												
Westbound	T	1.28	148.0	F	T	1.42	215.8	F	T	1.53	259.8	F
	R	1.22	140.5	F	R	1.44	234.0	F	R	1.23	135.7	F
Northbound	LT	1.11	90.2	F	LT	1.01	86.8	F	LT	1.02	85.3	F
<b>Madison Avenue &amp; East 40th Street</b>												
Eastbound	L	0.99	61.0	E	L	0.72	40.2	D	L	1.19	120.5	F
	T	0.93	29.7	C	T	0.67	22.2	C	T	0.83	14.6	B
Northbound	TR	1.18	102.9	F	TR	1.11	67.7	E	TR	1.14	80.6	F
<b>Madison Avenue &amp; East 41st Street</b>												
Eastbound	L	0.45	50.8	D	L	0.49	49.5	D	L	0.53	51.0	D
	T	0.29	29.4	C	T	0.32	28.4	C	T	0.22	27.5	C
Northbound	TR	1.21	112.5	F	TR	1.19	108.2	F	TR	1.20	112.1	F
<b>Madison Avenue &amp; East 42nd Street</b>												
Eastbound	LT	1.60	296.0	F	LT	1.18	107.9	F	LT	1.20	117.3	F
Westbound	T	1.53	264.2	F	T	1.24	143.1	F	T	1.27	157.3	F
	R	0.31	23.1	C	R	0.23	25.2	C	R	0.18	28.8	C
Northbound	LT	1.24	127.2	F	LT	1.21	115.1	F	LT	1.23	124.4	F
	R	0.55	16.9	B	R	0.74	94.0	F	R	0.43	13.8	B
<b>Madison Avenue &amp; East 43rd Street</b>												
Westbound	T	0.78	37.9	D	T	1.28	178.6	F	T	0.56	29.3	C
	R	0.97	126.3	F	R	1.54	296.9	F	R	0.67	44.5	D
Northbound	L	1.46	231.7	F	L	1.18	118.2	F	L	1.72	346.9	F
	T	1.07	62.5	E	T	1.13	79.6	E	T	1.22	119.6	F
<b>Madison Avenue &amp; East 46th Street</b>												
Eastbound	LT	1.00	82.0	F	LT	0.92	50.2	D	LT	1.10	86.0	F
Northbound	T	1.01	59.0	E	T	1.17	95.9	F	T	1.12	74.0	E
	R	1.06	113.6	F	R	0.78	17.8	B	R	0.88	173.9	F
<b>Madison Avenue &amp; East 48th Street</b>												
Eastbound	L	1.11	117.8	F	L	0.96	80.1	F	L	0.74	26.4	C
	T	0.74	27.0	C	T	0.69	23.6	C	T	0.87	14.5	B
Northbound	T	1.13	79.2	E	T	1.00	68.0	E	T	1.20	108.7	F
	R	0.61	21.3	C	R	0.72	28.8	C	R	0.81	34.5	C
<b>Madison Avenue &amp; East 49th Street</b>												
Westbound	TR	0.61	9.4	A	TR	1.07	64.8	E	TR	1.14	90.8	F
Northbound	L	0.54	12.1	B	L	0.30	10.7	B	L	0.24	11.9	B
	T	1.10	59.9	E	T	1.04	64.3	E	T	1.09	61.1	E
<b>Madison Avenue &amp; East 53rd Street</b>												
Westbound	TR	1.19	114.7	F	TR	0.85	41.6	D	TR	0.95	48.8	D
Northbound	L	0.53	11.7	B	L	0.18	9.8	A	L	0.58	13.1	B
	T	1.03	56.0	E	T	0.98	65.9	E	T	1.12	72.5	E
<b>Madison Avenue &amp; East 54th Street</b>												
Eastbound	LT	0.58	30.7	C	LT	1.16	114.2	F	LT	0.76	32.2	C
Northbound	T	1.05	63.3	E	T	1.15	90.6	F	T	1.02	58.9	E
	R	1.12	86.8	F	R	0.92	41.7	D	R	0.71	17.7	B
<b>5th Avenue &amp; 38th Street</b>												
Eastbound	T	0.44	18.2	B	T	0.58	22.7	C	T	0.52	19.3	B
	R	1.05	124.7	F	R	1.06	121.5	F	R	1.04	120.8	F
Southbound	LT	1.40	193.6	F	LT	1.37	182.3	F	LT	1.26	133.0	F
<b>5th Avenue &amp; 39th Street</b>												
Westbound	L	1.15	118.9	F	L	0.93	60.1	E	L	0.89	60.5	E
	T	0.67	29.7	C	T	1.38	205.1	F	T	0.90	41.0	D
Southbound	T	1.32	171.1	F	T	1.14	93.2	F	T	1.28	148.2	F
	R	1.34	178.8	F	R	1.06	61.8	E	R	1.20	113.9	F

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>5th Avenue &amp; 40th Street</b>												
Eastbound	TR	1.59	304.9	F	TR	1.34	200.2	F	TR	1.28	169.7	F
Southbound	LT	1.53	262.0	F	LT	1.10	67.8	E	LT	1.53	259.1	F
<b>5th Avenue &amp; 42nd Street</b>												
Eastbound	T	1.15	111.0	F	T	0.72	28.3	C	T	0.69	27.4	C
	R	0.21	23.8	C	R	0.17	21.9	C	R	0.15	21.5	C
Westbound	LT	1.47	232.0	F	LT	1.37	188.7	F	LT	1.04	57.8	E
Southbound	LT	1.50	245.9	F	LT	1.52	255.9	F	LT	1.51	248.7	F
	R	0.05	14.0	B	R	0.11	14.1	B	R	0.03	2.2	A
<b>5th Avenue &amp; 43rd Street</b>												
Westbound	L	0.64	30.1	C	L	0.88	28.7	C	L	0.73	31.9	C
	T	0.67	25.2	C	T	0.67	12.8	B	T	0.60	27.6	C
Southbound	T	1.26	142.6	F	T	1.20	110.5	F	T	1.38	187.4	F
	R	2.19	557.1	F	R	1.88	418.8	F	R	2.14	530.7	F
<b>5th Avenue &amp; 44th Street</b>												
Eastbound	T	0.42	24.1	C	T	0.42	23.4	C	T	0.46	23.4	C
	R	0.87	99.7	F	R	1.17	139.2	F	R	1.37	221.5	F
Southbound	LT	1.43	212.8	F	LT	1.43	214.0	F	LT	1.56	268.4	F
<b>5th Avenue &amp; 47th Street</b>												
Westbound	L	1.02	105.1	F	L	0.99	70.8	E	L	1.14	106.4	F
	T	0.65	34.3	C	T	0.55	34.6	C	T	1.09	72.0	E
Southbound	T	1.44	219.1	F	T	1.47	235.8	F	T	1.40	197.8	F
	R	0.88	26.6	C	R	1.03	57.7	E	R	1.16	97.0	F
<b>5th Avenue &amp; 48th Street</b>												
Eastbound	T	0.60	17.6	B	T	0.67	20.1	C	T	1.20	128.1	F
	R	1.06	89.3	F	R	0.99	92.3	F	R	1.24	158.6	F
Southbound	LT	1.44	220.6	F	LT	1.32	167.6	F	LT	1.33	168.9	F
<b>5th Avenue &amp; 49th Street</b>												
Westbound	LT	0.57	27.7	C	LT	0.50	23.2	C	LT	1.10	88.9	F
Southbound	T	1.43	217.2	F	T	1.49	241.3	F	T	1.42	205.1	F
	R	0.63	16.9	B	R	0.37	11.7	B	R	0.72	9.8	A
<b>5th Avenue &amp; 54th Street</b>												
Eastbound	TR	0.53	24.0	C	TR	1.08	97.7	F	TR	0.96	56.5	E
Southbound	LT	1.44	219.0	F	LT	1.41	207.4	F	LT	1.47	229.5	F
<b>5th Avenue &amp; 57th Street</b>												
Eastbound	T	1.15	112.2	F	T	1.19	129.3	F	T	1.41	219.6	F
	R	0.85	145.6	F	R	1.07	126.9	F	R	0.78	47.0	D
Westbound	LT	1.17	124.4	F	LT	0.79	89.4	F	LT	1.66dl	161.8	F
Southbound	LT	1.52	261.6	F	LT	1.06	84.0	F	LT	1.52	265.1	F
	R	0.43	22.3	C	R	0.38	18.5	B	R	0.66	32.7	C
<b>6th Avenue &amp; West 48th Street</b>												
Eastbound	L	0.33	22.5	C	L	0.33	22.7	C	L	0.58	29.9	C
	T	1.18	132.7	F	T	1.02	78.9	E	T	1.04	78.0	E
Northbound	TR	0.89dr	32.0	C	TR	0.76	35.7	D	T	0.72	20.8	C
									R	1.12	144.8	F



Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>6th Avenue &amp; West 49th Street</b>												
Westbound	T	0.79	32.9	C	T	0.52	20.7	C	T	1.02	72.4	E
	R	0.70	32.0	C	R	0.62	29.8	C	R	0.92	55.9	E
Northbound	LT	1.06	49.0	D	LT	1.06	50.8	D	LT	0.89	13.2	B

Intersection & Approach (Unsignalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>1st Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	L	0.92	48.8	E	L	0.61	21.0	C	L	0.52	18.0	C
Northbound	T	0.34	0.0	A	T	0.32	0.0	A	T	0.32	0.0	A

---

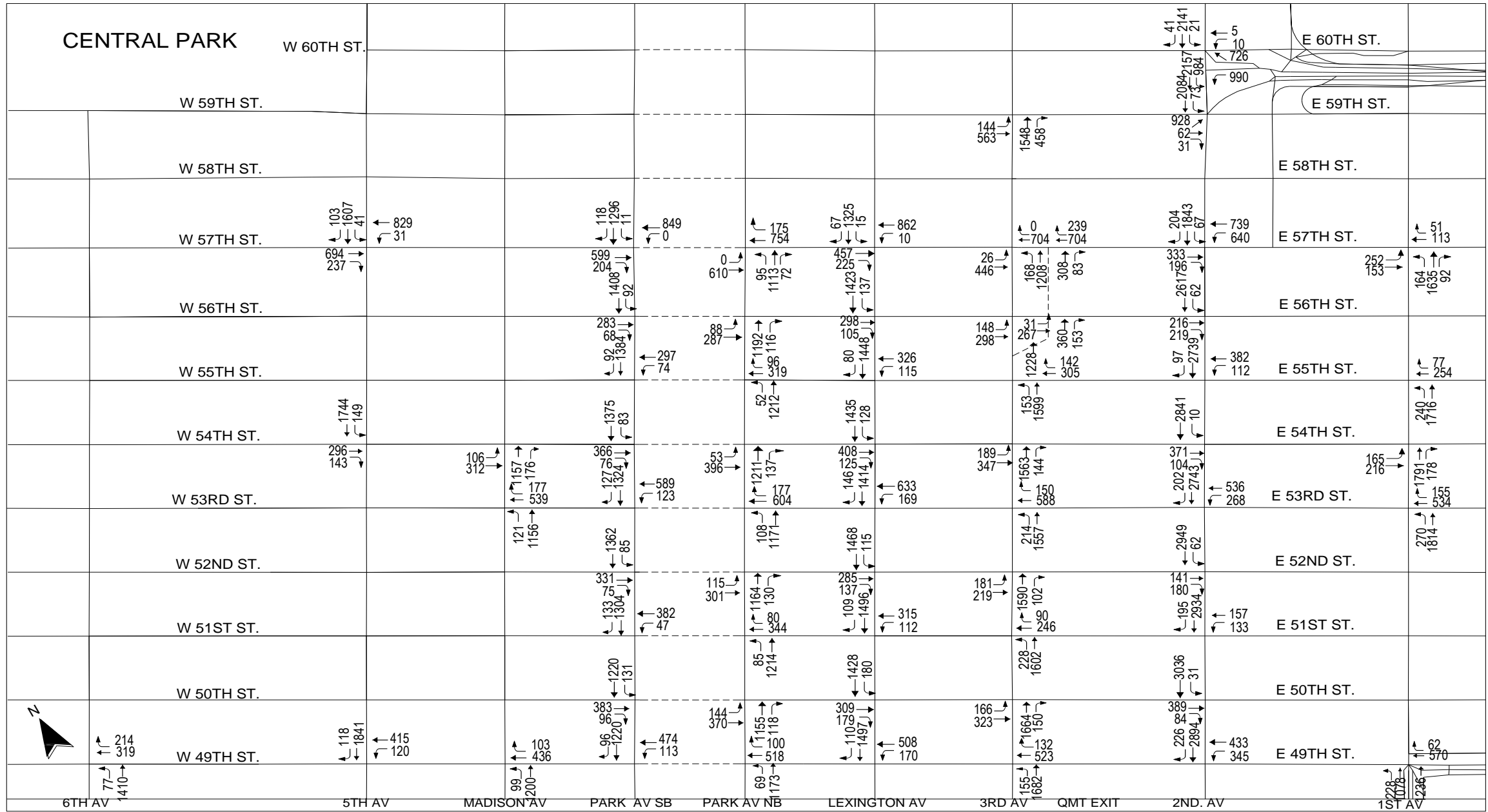
## Appendix L.8

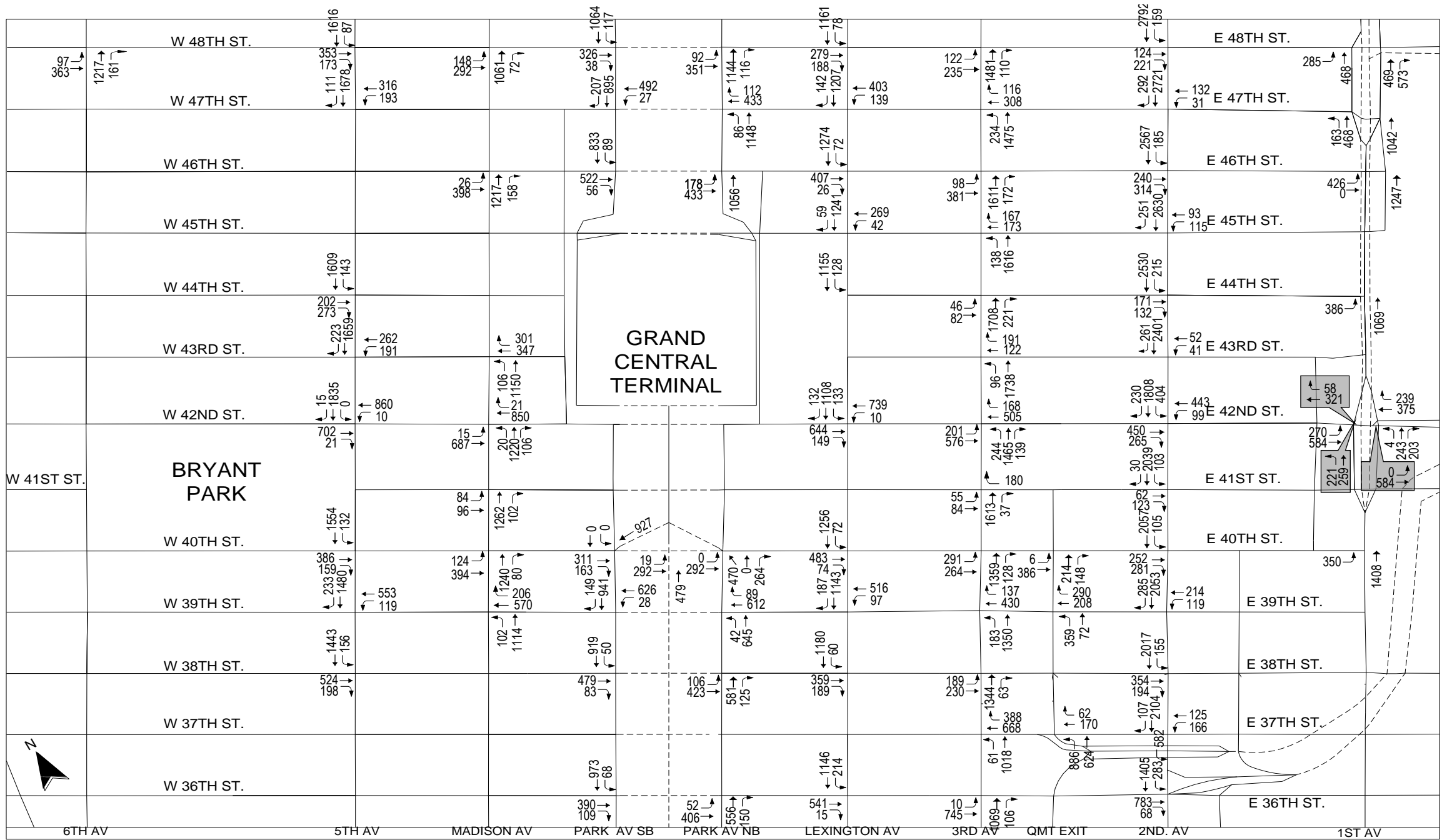
Traffic Volume Figures for Amended Action With PRI Condition

*THIS APPENDIX IS NEW FOR THE FEIS*







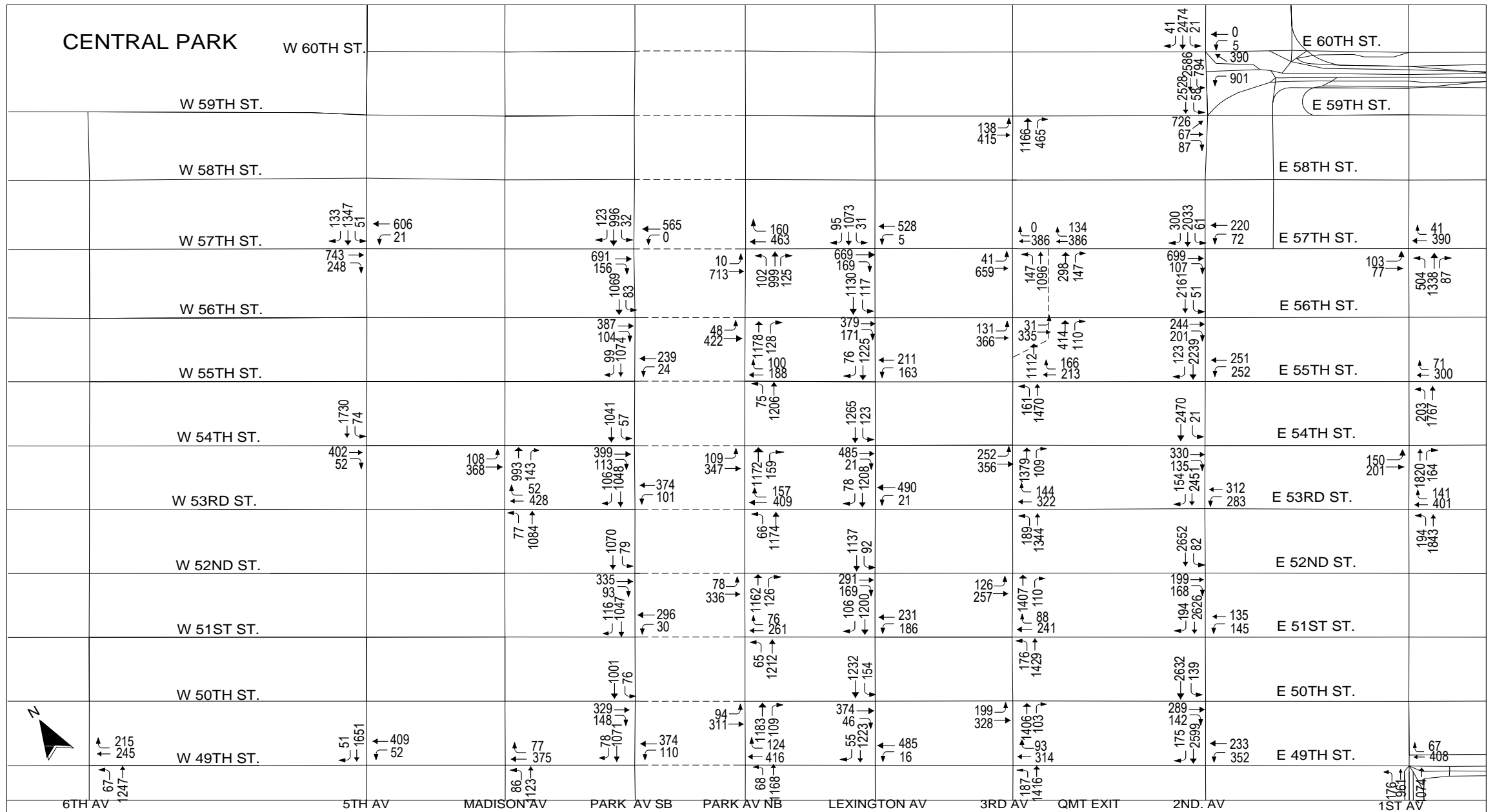


**Greater East Midtown Rezoning**  
Manhattan, New York

**Traffic Volume Figures for Amended Action With PRI Condition**  
Weekday Midday Peak Hour

**Figure 2-a**



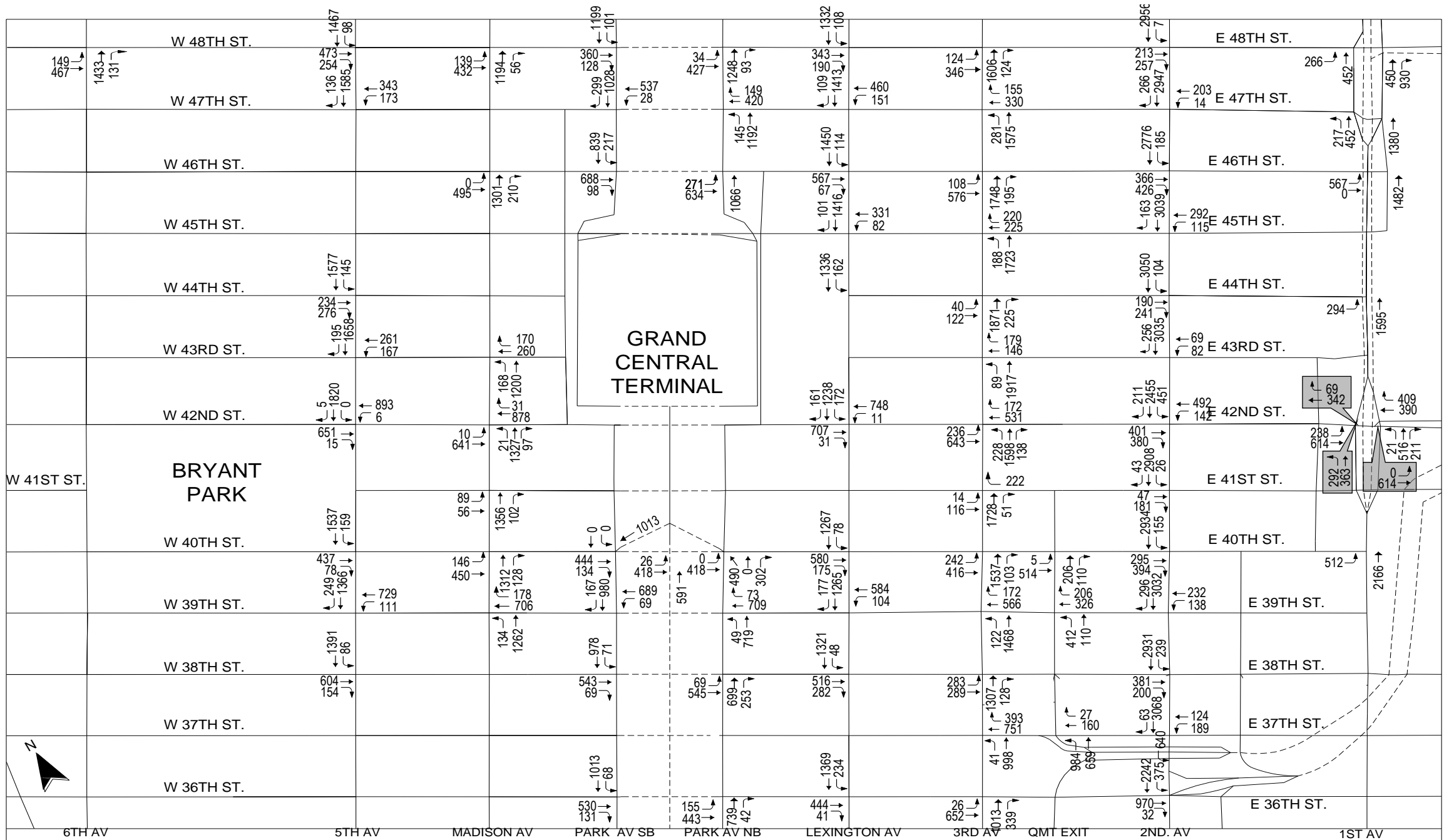


**Greater East Midtown Rezoning**  
 Manhattan, New York

**Traffic Volume Figures for Amended Action With PRI Condition**  
 Weekday Midday Peak Hour

**Figure**  
**2-b**



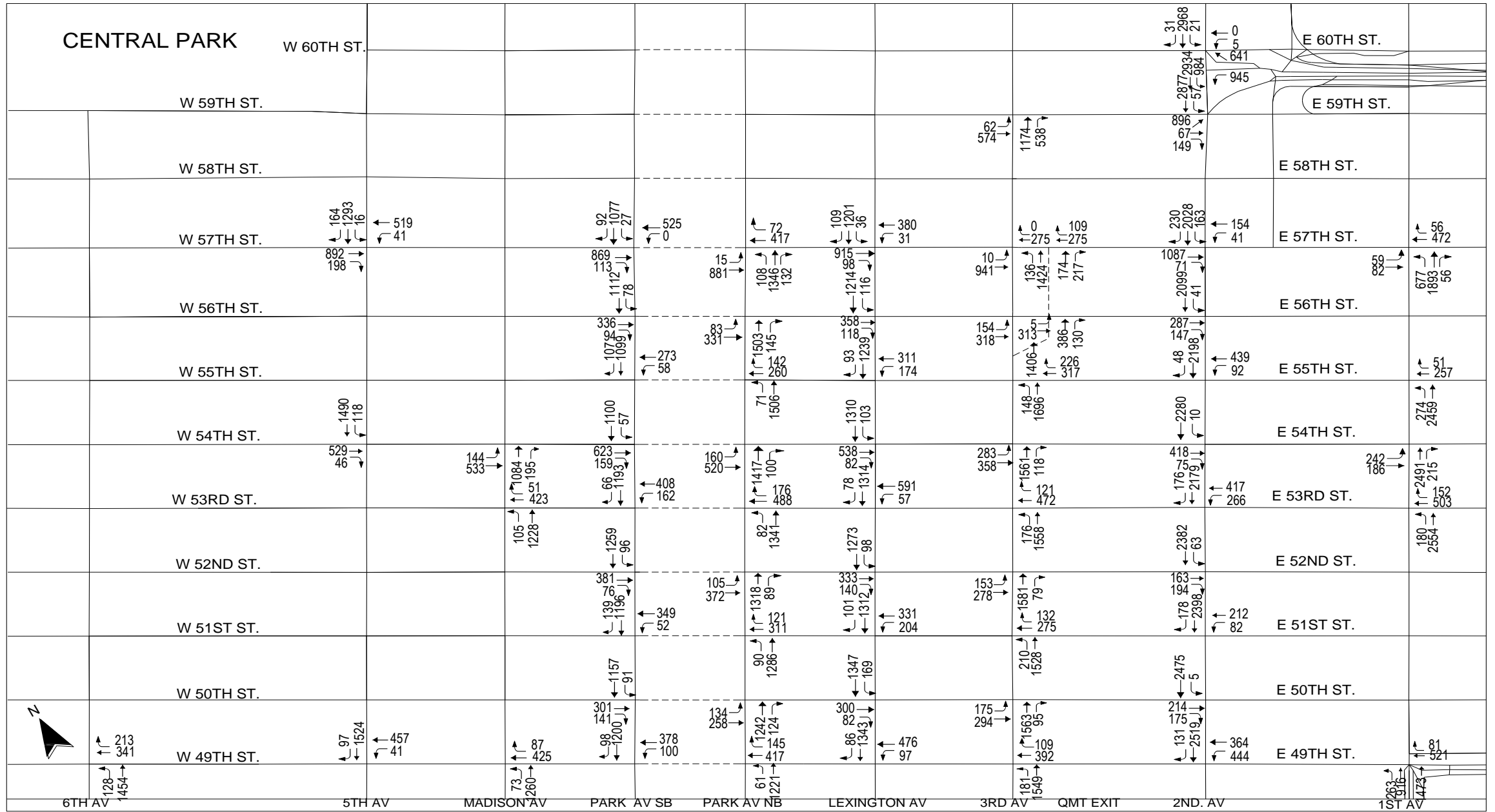


**Greater East Midtown Rezoning**  
Manhattan, New York

**Traffic Volume Figures for Amended Action With PRI Condition**  
Weekday PM Peak Hour

**Figure 3-a**





**Greater East Midtown Rezoning**  
 Manhattan, New York

**Traffic Volume Figures for Amended Action With PRI Condition**  
 Weekday PM Peak Hour

**Figure**  
**3-b**





---

## Appendix L.9

Traffic LOS Tables for Amended Action With PRI Condition

*THIS APPENDIX IS NEW FOR THE FEIS*



Greater East Midtown Rezoning EIS

Traffic LOS Tables for Amended Action With PRI Condition

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>1st Avenue &amp; East 40th Street</b>												
Eastbound	L	1.15	105.0	F	L	1.03	80.4	F	L	1.37	195.4	F
Northbound	T	1.25	139.9	F	T	0.91	30.5	C	T	1.40	205.4	F
<b>1st Avenue &amp; East 42nd Street</b>												
Eastbound (East Side)	T	1.31	171.1	F	T	0.85	25.7	C	T	0.77	16.9	B
Westbound (East Side)	TR	1.23	147.4	F	TR	0.77	41.6	D	TR	0.81	39.0	D
	R	1.19	159.1	F	R	1.50	289.7	F	R	1.32	202.9	F
Northbound (East Side)	LT	0.68	96.9	F	LT	0.47	21.4	C	LT	1.24	153.6	F
	R	1.66	326.8	F	R	0.49	22.6	C	R	1.37	205.8	F
Eastbound (West Side)	L	0.98	114.4	F	L	1.10	95.6	F	L	1.08	93.6	F
	T	0.80	74.6	E	T	0.50	21.8	C	T	0.50	15.9	B
Westbound (West Side)	TR	1.04	37.8	D	TR	0.70	8.4	A	TR	0.59	5.6	A
Northbound (West Side)	L	0.78	26.7	C	L	0.51	19.4	B	L	1.07	68.8	E
	T	0.76	82.0	F	T	0.50	26.0	C	T	0.92	87.3	F
<b>1st Avenue &amp; East 44th Street</b>												
Eastbound	L	0.82	25.3	C	L	1.05	78.4	E	L	0.68	21.2	C
Northbound	T	0.72	1.9	A	T	0.55	1.1	A	T	0.81	3.0	A
<b>1st Avenue &amp; East 46th Street</b>												
Eastbound	L	0.82	31.8	C	L	1.11	100.0	F	L	1.46	234.9	F
Northbound	T	0.72	2.4	A	T	0.66	2.6	A	T	0.96	60.9	E
<b>1st Avenue &amp; East 47th Street</b>												
Northbound (East Side)	T	0.76	13.6	B	T	0.83	17.7	B	T	1.23	124.1	F
Northbound (West Side)	L	0.72	17.7	B	L	0.47	11.5	B	L	0.60	12.4	B
	T	0.74	18.4	B	T	0.73	16.7	B	T	0.70	12.9	B
<b>1st Avenue &amp; East 48th Street</b>												
Northbound (East Side)	T	0.33	0.4	A	T	0.32	0.3	A	T	0.29	0.2	A
	R	0.68	4.3	A	R	0.89	14.3	B	R	1.43	206.1	F
<b>1st Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	1.06	81.3	F	T	0.72	28.6	C	T	0.87	40.5	D
	R	0.20	16.9	B	R	0.19	16.8	B	R	0.21	17.0	B
Northbound (East Side)	T	1.02	80.4	F	T	0.93	68.5	E	T	1.25	140.6	F
Westbound (West Side)	T	1.06	37.9	D	T	0.72	6.2	A	T	0.87	12.2	B
Northbound (West Side)	LT	1.05	57.4	E	LT	0.93	30.1	C	LT	1.13	89.1	F
<b>1st Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.80	31.8	C	TR	0.60	25.0	C	TR	0.71	27.7	C
Northbound	L	0.73	33.9	C	L	0.62	27.8	C	L	0.64	29.2	C
	T	0.81	25.0	C	T	0.86	26.5	C	T	1.11	79.3	E
<b>1st Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.12	101.4	F	LT	1.12	105.0	F	LT	1.23	145.1	F
Northbound	T	1.01	64.1	E	TR	0.95	12.8	B	T	1.08	53.7	D
	R	0.78	18.2	B					R	0.82	12.0	B
<b>1st Avenue &amp; East 55th Street</b>												
Westbound	TR	0.83	42.7	D	TR	1.01	74.1	E	TR	0.73	34.7	C
Northbound	L	1.19	118.4	F	L	0.98	42.0	D	L	1.09	62.4	E
	T	1.05	60.9	E	T	0.77	5.5	A	T	1.00	48.7	D
<b>1st Avenue &amp; East 57th Street</b>												
Eastbound	LT	1.20dl	58.2	E	LT	1.06dl	39.5	D	LT	0.59	33.5	C
Westbound	TR	0.39	30.2	C	TR	0.77	40.1	D	TR	0.87	48.2	D
Northbound	L	0.38	21.4	C	L	1.03	65.9	E	L	1.04	69.1	E
	T	1.38	195.6	F	TR	0.81	9.5	A	T	0.90	13.7	B
	R	0.23	9.1	A					R	0.15	7.6	A

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>2nd Avenue &amp; East 36th Street</b>												
Eastbound	TR	1.32	175.2	F	TR	0.97	40.6	D	TR	1.74	358.0	F
Southbound	L	1.72	345.6	F	L	0.31	6.6	A	L	0.84	15.3	B
	T	1.20	110.0	F	T	0.79	11.3	B	T	1.12	72.7	E
Westbound (Tunnel Exit)	L	1.14	115.7	F								
<b>2nd Avenue &amp; East 37th Street</b>												
Westbound	LT	1.00dl	45.4	D	LT	0.41	17.1	B	LT	0.49	19.2	B
Southbound	T	1.27	135.7	F	TR	1.12	64.3	E	T	1.28	139.8	F
	R	0.10	3.3	A					R	0.35	4.5	A
<b>2nd Avenue &amp; East 38th Street</b>												
Eastbound	TR	1.17	126.1	F	TR	0.82	34.5	C	TR	1.14	110.8	F
Southbound	LT	1.31	156.2	F	LT	1.12	64.9	E	LT	1.30	148.5	F
<b>2nd Avenue &amp; East 39th Street</b>												
Westbound	L	0.26	23.8	C	L	0.32	24.5	C	L	0.37	25.6	C
	T	1.01	96.9	F	T	0.40	25.2	C	T	0.44	25.8	C
Southbound	T	1.27	138.8	F	TR	1.23	121.4	F	T	1.28	143.7	F
	R	1.16	94.6	F					R	0.87	20.8	C
<b>2nd Avenue &amp; East 40th Street</b>												
Eastbound	T	0.86	45.2	D	T	0.60	21.9	C	T	1.17	104.7	F
	R	0.60	36.6	D	R	1.06	85.6	F	R	1.41	209.6	F
Southbound	LT	1.16	89.3	F	LT	1.16	91.6	F	LT	1.20	99.2	F
<b>2nd Avenue &amp; East 41st Street</b>												
Eastbound	TR	0.58	45.8	D	TR	0.61	32.1	C	TR	1.01	84.0	F
Southbound	LT	1.29	149.0	F	LT	1.22	113.8	F	LT	1.26	136.2	F
	R	0.76	17.8	B	R	0.17	8.4	A	R	0.21	5.4	A
<b>2nd Avenue &amp; East 42nd Street</b>												
Eastbound	TR	1.38	199.4	F	TR	1.06	73.4	E	TR	1.18	107.5	F
Westbound	LT	2.02dl	163.5	F	LT	1.18dl	112.0	F	LT	1.99dl	188.0	F
Southbound					L	1.34	178.7	F				
	LT	1.20	116.5	F	T	1.15	93.4	F	LT	1.21	113.6	F
	R	0.77	27.6	C	R	1.05	59.7	E	R	0.88	22.0	C
<b>2nd Avenue &amp; East 43rd Street</b>												
Westbound	LT	0.34	25.5	C	LT	0.25	23.4	C	LT	0.38	25.7	C
Southbound	T	1.16	89.6	F	TR	1.50	247.4	F	T	1.18	94.0	F
	R	1.18	104.7	F					R	1.24	129.2	F
<b>2nd Avenue &amp; East 44th Street</b>												
Eastbound	TR	1.03	55.7	E	TR	1.01	48.3	D	TR	1.27	148.9	F
Southbound					L	0.55	8.7	A				
	LT	1.21	113.2	F	T	1.20	105.0	F	LT	1.17	88.6	F
<b>2nd Avenue &amp; East 45th Street</b>												
Westbound	LT	1.01	94.0	F	LT	0.74	43.9	D	LT	1.08	85.2	F
Southbound	T	1.20	108.1	F	TR	1.47	230.8	F	T	1.16	88.0	F
	R	1.25	135.8	F					R	1.09	67.5	E
<b>2nd Avenue &amp; East 46th Street</b>												
Eastbound	TR	0.67	38.1	D	T	0.58	32.1	C	TR	1.29dr	90.2	F
					R	1.25	162.0	F				
Southbound					L	0.56	10.4	B				
	LT	1.20	105.7	F	T	1.24	125.8	F	LT	1.17	84.8	F
<b>2nd Avenue &amp; East 47th Street</b>												
Westbound	LT	0.81	63.7	E	LT	0.52	54.4	D	LT	0.63	26.6	C
Southbound	T	1.23	120.9	F	TR	1.53	257.0	F	T	1.19	96.2	F
	R	1.10	67.3	E					R	1.24	123.2	F

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>2nd Avenue &amp; East 48th Street</b>												
Eastbound	TR	1.16	114.1	F	TR	1.12	102.8	F	TR	1.19	133.5	F
Southbound	L	0.55	11.5	B	L	1.28	149.2	F				
	T	1.54	265.8	F	T	1.37	188.4	F	LT	1.12	72.0	E
<b>2nd Avenue &amp; East 49th Street</b>												
Westbound	L	0.89	92.3	F	L	1.00	101.6	F	L	1.24	146.5	F
	T	0.40	23.7	C	T	0.23	19.8	B	T	0.41	19.6	B
Southbound	T	1.34	170.9	F	TR	1.20	105.2	F	T	0.95	48.6	D
	R	1.02	44.2	D					R	0.46	2.0	A
<b>2nd Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.22	149.1	F	TR	1.32	192.4	F	TR	1.23	141.6	F
Southbound	L	0.09	8.0	A	L	0.60	11.2	B				
	T	1.62	298.0	F	T	1.36	184.3	F	LT	1.15	76.7	E
<b>2nd Avenue &amp; East 51st Street</b>												
Westbound	LT	1.42	241.8	F	LT	0.73	38.5	D	LT	0.73	37.4	D
Southbound	T	1.62	296.4	F	TR	1.37	186.0	F	T	1.10	57.1	E
	R	1.02	44.7	D					R	0.94	22.3	C
<b>2nd Avenue &amp; East 52nd Street</b>												
Eastbound	TR	0.83	39.7	D	TR	0.91	45.3	D	TR	0.91	51.6	D
Southbound	L	0.15	7.2	A	L	0.18	7.3	A	L	0.21	1.9	A
	T	1.56	270.9	F	T	1.36	180.7	F	T	1.33	161.8	F
<b>2nd Avenue &amp; East 53rd Street</b>												
Westbound	LT	1.10	88.3	F	LT	1.12dl	82.5	F	LT	0.96	60.1	E
Southbound	T	1.53	261.2	F	TR	1.37	186.1	F	T	1.43	212.5	F
	R	0.70	20.1	C					R	0.69	12.0	B
<b>2nd Avenue &amp; East 54th Street</b>												
Eastbound	TR	0.62	27.9	C	TR	0.61	25.1	C	TR	0.58	31.6	C
Southbound	L	0.02	8.2	A	L	0.06	8.2	A	L	0.05	1.1	A
	T	1.65	312.0	F	T	1.45	224.2	F	T	1.49	235.8	F
<b>2nd Avenue &amp; East 55th Street</b>												
Westbound	L	0.32	18.0	B	L	0.78	24.8	C	L	0.35	27.7	C
	T	0.94	37.1	D	T	1.08	77.2	E	T	1.09	87.1	F
Southbound	T	1.68	324.9	F	TR	1.68	327.0	F	T	1.48	234.2	F
	R	0.44	12.0	B					R	0.26	3.5	A
<b>2nd Avenue &amp; East 56th Street</b>												
Eastbound	T	0.76	31.5	C	T	0.53	11.8	B	T	0.65	27.3	C
	R	0.90	47.3	D	R	0.58	15.8	B	R	0.48	24.4	C
Southbound	L	0.11	2.2	A	L	0.33	4.5	A	L	0.11	1.5	A
	T	1.57	275.3	F	T	1.46	229.0	F	T	1.34	170.0	F
<b>2nd Avenue &amp; East 57th Street</b>												
Eastbound	T	0.57	54.3	D	TR	1.19	134.2	F	T	1.25	141.0	F
	R	1.43	261.5	F					R	0.31	23.5	C
Westbound	L	1.22	151.8	F								
	LT	1.16	112.5	F	LT	0.79	37.4	D	LT	0.88dl	23.4	C
Southbound	L	0.52	40.0	D	L	0.22	21.6	C	L	0.60	16.7	B
	T	1.25	146.0	F	TR	1.45	229.0	F	T	1.09	68.6	E
	R	1.10	111.6	F					R	0.82	26.4	C
<b>2nd Avenue &amp; East 59th Street</b>												
Eastbound	L	1.14	89.6	F	L	1.15	98.5	F	L	1.42	212.2	F
	TR	0.40	271.7	F	TR	0.51	339.3	F	TR	0.76	298.7	F
Southbound	L	1.08	66.4	E	L	1.09	63.9	E	L	1.10	62.6	E
	LT	1.35	178.8	F	LT	1.19	102.3	F	LT	1.16	87.2	F

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>2nd Avenue &amp; East 60th Street</b>												
Westbound	LT	0.02	14.2	B	LT	0.01	14.2	B	LT	0.02	14.2	B
Southbound	L	0.05	14.6	B					L	0.07	14.9	B
	T	1.07	81.8	F	LTR	1.12	86.8	F	T	1.11	79.6	E
	R	0.14	16.0	B					R	0.12	15.7	B
Westbound (Bridge Exit)	L	1.42	222.7	F	L	1.29	164.2	F	L	1.17	115.3	F
	T	1.27	160.3	F	T	0.70	29.6	C	T	1.03	70.3	E
<b>Tunnel Exit Street &amp; East 37th Street</b>												
Westbound	TR	0.18	9.1	A	TR	0.62	44.4	D	TR	0.51	48.6	D
North-Westbound	L	0.34	0.2	A	L	0.22	0.1	A	L	0.24	0.1	A
	R	0.74	23.6	C	R	0.51	12.1	B	R	0.51	12.1	B
<b>Tunnel Exit Street &amp; East 39th Street</b>												
Westbound	TR	0.91	74.6	E	TR	0.93dr	33.8	C	TR	0.64	28.6	C
Northbound					L	1.12	120.4	F				
	LT	0.37	11.0	B	T	0.13	19.9	B	LT	1.16dl	13.6	B
<b>Tunnel Exit Street &amp; East 40th Street</b>												
Eastbound	LT	1.07	104.2	F	LT	0.96	46.4	D	LT	1.31	159.5	F
Northbound	TR	0.27	13.0	B	TR	0.24	7.0	A	TR	0.24	12.1	B
<b>3rd Avenue &amp; East 36th Street</b>												
Eastbound	LT	1.18	121.8	F	LT	0.70	22.6	C	LT	1.67	328.0	F
Northbound	TR	0.88	51.6	D	TR	0.99	73.2	E	TR	0.57	19.9	B
	R	1.12	136.7	F	R	0.57	45.9	D	R	1.16	149.7	F
<b>3rd Avenue &amp; East 37th Street</b>												
Westbound	TR	0.70	18.4	B	TR	0.58	16.5	B	TR	0.57	16.4	B
	R	1.10	134.8	F	R	0.90	82.8	F	R	1.07	122.8	F
Northbound	LT	1.05	65.8	E	LT	1.01	60.8	E	LT	0.61	5.9	A
<b>3rd Avenue &amp; East 38th Street</b>												
Eastbound	LT	0.42	32.3	C	LT	0.55	32.5	C	LT	1.06dl	53.5	D
Northbound	T	1.07	65.3	E	T	1.06	71.7	E	T	0.70	12.7	B
	R	0.61	12.9	B	R	0.43	13.0	B	R	0.46	11.6	B
<b>3rd Avenue &amp; East 39th Street</b>												
Westbound	T	1.76	369.3	F	T	1.54	273.0	F	T	1.27	166.4	F
	R	1.31	184.0	F	R	0.87	44.6	D	R	0.56	33.4	C
Northbound	LT	1.38	192.8	F	LT	1.29	152.4	F	LT	1.16	92.5	F
<b>3rd Avenue &amp; East 40th Street</b>												
Eastbound	L	0.76	39.4	D	L	0.96	63.7	E	L	0.83	43.5	D
	T	0.79	94.1	F	T	0.56	36.5	D	T	1.23	152.1	F
Northbound	T	1.30	154.4	F	T	1.24	125.6	F	T	1.27	142.9	F
	R	0.75	101.5	F	R	0.96	39.0	D	R	1.08	71.8	E
<b>3rd Avenue &amp; East 41st Street</b>												
Eastbound					L	0.30	29.9	C				
	LT	0.21	30.9	C	T	0.29	27.7	C	LT	0.35	11.0	B
Westbound	R	1.07	106.5	F	R	1.12	129.6	F	R	0.88	64.6	E
Northbound	T	1.31	158.2	F	T	1.08	65.3	E	T	1.28	148.9	F
	R	0.41	13.9	B	R	0.43	16.4	B	R	0.43	15.4	B
<b>3rd Avenue &amp; East 42nd Street</b>												
Eastbound	L	1.19	122.7	F	L	0.99	76.4	E	L	1.09	92.1	F
	T	1.12	79.0	E	T	1.16	116.6	F	T	1.07	76.6	E
Westbound	T	0.91	42.4	D	T	0.85	34.1	C	T	0.96	38.1	D
	R	1.29	171.9	F	R	1.20	131.4	F	R	1.23	139.1	F
Northbound	L	1.34	180.7	F	L	1.05	62.1	E	L	0.95	39.4	D
	T	1.01	70.9	E	T	0.92	48.6	D	T	0.88	51.2	D
	R	0.52	23.5	C	R	0.86	37.1	D	R	1.12	97.7	F
<b>3rd Avenue &amp; East 43rd Street</b>												
Westbound	TR	1.25	140.8	F	TR	0.87	21.6	C	TR	0.80	19.8	B
Northbound	LT	1.14	80.2	F	LT	1.09	64.3	E	LT	1.06	66.1	E

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>3rd Avenue &amp; East 44th Street</b>												
Eastbound	LT	0.33	27.3	C	LT	0.26	26.8	C	LT	0.30	27.1	C
Northbound	T	1.08	63.9	E	T	1.08	64.1	E	T	1.20	102.4	F
	R	2.86	854.0	F	R	2.06	498.5	F	R	5.15	1882.4	F
<b>3rd Avenue &amp; East 45th Street</b>												
Westbound	T	0.98	49.3	D	T	0.49	16.0	B	T	0.61	13.4	B
	R	1.22	154.0	F	R	0.82	39.3	D	R	1.04	74.6	E
Northbound	L	1.00	44.4	D	L	0.98	53.8	D	L	0.98	27.9	C
	T	0.99	63.1	E	T	1.04	70.9	E	T	0.98	56.5	E
<b>3rd Avenue &amp; East 46th Street</b>												
Eastbound	L	0.64	45.6	D	L	0.39	30.6	C	L	0.40	42.5	D
	T	0.38	13.0	B	T	0.52	11.6	B	T	0.76	31.6	C
Northbound	T	1.12	78.4	E	T	1.17	101.8	F	T	1.23	117.9	F
	R	0.67	20.8	C	R	1.32	171.2	F	R	0.96	37.1	D
<b>3rd Avenue &amp; East 47th Street</b>												
Westbound	T	1.34	180.8	F	T	1.14	92.7	F	T	1.08	78.8	E
	R	0.58	18.3	B	R	0.72	22.6	C	R	0.71	28.1	C
Northbound	L	1.25	139.9	F	L	1.61	295.0	F	L	1.45	225.9	F
	T	1.06	65.6	E	T	0.95	63.2	E	T	0.94	68.3	E
<b>3rd Avenue &amp; East 48th Street</b>												
Eastbound	L	0.29	19.9	B	L	0.27	22.0	C	L	0.30	22.2	C
	T	0.56	24.9	C	T	0.41	24.3	C	T	0.53	24.2	C
Northbound	T	1.07	66.3	E	T	1.17	106.3	F	T	1.17	105.2	F
	R	0.81	25.1	C	R	0.98	69.7	E	R	1.13	118.7	F
<b>3rd Avenue &amp; East 49th Street</b>												
Westbound	T	1.08	86.0	F	T	0.49	17.2	B	T	0.63	23.5	C
	R	0.59	43.4	D	R	0.43	39.7	D	R	0.59	50.1	D
Northbound	L	0.64	21.2	C	L	0.72	19.7	B	L	0.61	17.6	B
	T	1.01	65.8	E	T	1.01	68.9	E	T	1.05	70.2	E
<b>3rd Avenue &amp; East 50th Street</b>												
Eastbound	L	0.30	12.8	B	L	0.44	7.5	A	L	0.84	24.9	C
	T	0.49	13.7	B	T	0.52	8.5	A	T	0.90	26.3	C
Northbound	T	1.20	114.7	F	T	1.20	113.2	F	T	1.16	93.3	F
	R	1.09	93.5	F	R	1.09	101.4	F	R	0.66	22.2	C
<b>3rd Avenue &amp; East 51st Street</b>												
Westbound	T	0.82	25.3	C	T	0.79	24.8	C	T	1.12	104.5	F
	R	0.38	16.8	B	R	0.39	17.4	B	R	0.72	33.3	C
Northbound	L	5.11	1862.3	F	L	2.94	891.1	F	L	4.76	1705.8	F
	T	0.99	64.2	E	T	0.94	68.8	E	T	0.91	72.4	E
<b>3rd Avenue &amp; East 52nd Street</b>												
Eastbound	LT	0.77	26.1	C	LT	0.83	22.4	C	LT	0.94	53.1	D
Northbound	T	1.17	103.7	F	T	1.14	87.2	F	T	1.19	108.1	F
	R	1.17	122.6	F	R	1.15	126.4	F	R	1.16	147.0	F
<b>3rd Avenue &amp; East 53rd Street</b>												
Westbound	T	1.17	116.8	F	T	0.62	11.5	B	T	1.07	70.6	E
	R	1.02	118.5	F	R	0.75	32.5	C	R	0.84	113.2	F
Northbound	LT	1.15	90.8	F	LT	1.12	84.6	F	LT	1.22	123.6	F
<b>3rd Avenue &amp; East 54th Street</b>												
Eastbound	L	0.98	80.1	F	L	1.27	160.0	F	L	1.07	111.6	F
	T	0.58	21.4	C	T	0.70	20.9	C	T	0.78	43.7	D
Northbound	T	1.11	80.5	F	T	1.09	76.3	E	T	1.15	98.0	F
	R	0.79	35.3	D	R	0.73	32.3	C	R	0.87	38.5	D
<b>3rd Avenue &amp; East 55th Street</b>												
Westbound	T	1.08	80.4	F	T	0.91	26.8	C	T	1.23	143.1	F
	R	0.99	75.1	E	R	1.09	72.9	E	R	1.15	126.3	F
Northbound	L	0.70	17.3	B	L	0.77	19.7	B	L	0.74	18.3	B
	T	1.08	68.2	E	T	1.07	68.2	E	T	1.12	74.0	E

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>3rd Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	LT	0.87	52.0	D	LT	0.98	106.6	F	LT	1.13	97.4	F
Northbound (West Side)	T	1.22	122.0	F	T	1.18	104.3	F	T	1.36	185.9	F
Eastbound (East Side)	LT	0.98	43.3	D	LT	0.91	23.7	C	LT	0.65	4.0	A
Northbound (East Side)	TR	0.56	14.2	B	TR	1.07	73.7	E	TR	1.21	114.8	F
<b>3rd Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	LT	1.11	113.6	F	LT	1.09	108.9	F	LT	1.37	211.5	F
Westbound (West Side)	TR	0.97	27.6	C	TR	0.89	30.1	C	TR	0.83	23.7	C
Northbound (West Side)	LT	1.08	64.4	E	LT	1.24	128.6	F	LT	1.25	131.9	F
Eastbound (East Side)	T	0.67	12.5	B	T	1.25	133.1	F	T	1.18	98.3	F
Westbound (East Side)	T	0.93	64.0	E	T	0.77	31.1	C	T	0.86	55.7	E
	R	0.77	20.4	C	R	0.58	25.8	C	R	0.75	54.8	D
Northbound (East Side)	TR	0.83	42.2	D	TR	1.08	69.0	E	TR	1.17	98.4	F
	R	0.33	26.4	C	R	1.11	87.9	F	R	1.15	94.7	F
<b>3rd Avenue &amp; East 59th Street</b>												
Eastbound	LT	0.98	53.0	D	LT	1.07	86.3	F	LT	0.77	29.7	C
Northbound	T	0.75	9.6	A	T	0.68	8.4	A	T	0.59	5.8	A
	R	1.18	121.8	F	R	1.05	75.5	E	R	1.56	282.4	F
<b>Lexington Avenue &amp; East 36th Street</b>												
Eastbound	TR	0.68	55.8	E	TR	0.73	47.9	D	TR	1.32	196.4	F
Southbound	LT	1.12	72.0	E	LT	1.08	56.7	E	LT	1.14	83.8	F
<b>Lexington Avenue &amp; East 38th Street</b>												
Eastbound	T	0.55	37.8	D	T	0.75	47.4	D	T	0.98	87.8	F
	R	1.01	116.6	F	R	1.14	149.5	F	R	1.60	319.2	F
Southbound	L	0.15	1.2	A	L	0.17	2.0	A	L	0.13	1.0	A
	T	1.13	67.3	E	T	0.90	18.6	B	T	0.57	1.7	A
<b>Lexington Avenue &amp; East 39th Street</b>												
Westbound	L	1.19	127.3	F	L	1.11	99.1	F	L	0.84	39.1	D
	T	1.98	462.0	F	T	1.65	313.1	F	T	1.51	255.2	F
Southbound	T	1.13	76.2	E	T	1.07	63.5	E	TR	1.07	61.6	E
	R	1.01	50.1	D	R	0.92	26.4	C				
<b>Lexington Avenue &amp; East 40th Street</b>												
Eastbound	T	1.46	232.8	F	T	1.00	39.6	D	T	1.07	77.1	E
	R	1.10	91.2	F	R	0.54	37.8	D	R	1.26	160.0	F
Southbound	L	0.41	10.2	B	L	0.37	9.9	A	L	0.46	5.0	A
	T	1.12	73.7	E	T	1.04	63.0	E	T	0.83	17.4	B
<b>Lexington Avenue &amp; East 42nd Street</b>												
Eastbound	T	0.97	42.2	D	T	1.08	70.8	E	T	1.19	119.5	F
	R	0.31	12.0	B	R	0.91	43.3	D	R	0.28	24.4	C
Westbound	LT	1.10	71.7	E	LT	0.96	52.7	D	LT	1.65	326.6	F
Southbound	L	0.70	21.0	C	L	0.50	22.7	C	L	1.11	88.6	F
	T	1.15	89.8	F	T	0.93	70.7	E	T	1.05	71.4	E
	R	1.28	155.8	F	R	0.70	27.1	C	R	1.33	181.0	F
<b>Lexington Avenue &amp; East 44th Street</b>												
Southbound	LT	1.22	116.3	F	LT	1.18	102.2	F	LT	1.23	124.2	F
<b>Lexington Avenue &amp; East 45th Street</b>												
Westbound	L	0.70	32.0	C								
	T	0.76	30.8	C	LT	0.82	45.0	D	LT	1.02	71.2	E
Southbound	T	1.08	66.8	E	T	1.07	66.1	E	T	1.09	62.9	E
	R	0.89	38.7	D	R	0.17	8.2	A	R	0.41	11.4	B
<b>Lexington Avenue &amp; East 46th Street</b>												
Eastbound	T	0.73	58.6	E	T	0.99	66.6	E	T	1.33	178.5	F
	R	0.69	60.4	E	R	0.15	45.3	D	R	0.30	27.9	C
Southbound	L	0.33	4.5	A	L	0.22	3.6	A	L	0.39	4.4	A
	T	1.02	55.7	E	T	1.01	55.5	E	T	1.05	57.1	E

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Lexington Avenue &amp; East 47th Street</b>												
Westbound	L	0.85	40.4	D	L	1.20	132.0	F	L	1.18	128.5	F
	T	0.95	25.5	C	T	1.44	224.9	F	T	1.40	211.4	F
Southbound	T	1.08	65.0	E	T	1.07	71.1	E	T	1.18	102.1	F
	R	1.36	188.0	F	R	1.71	356.3	F	R	1.21	138.7	F
<b>Lexington Avenue &amp; East 48th Street</b>												
Eastbound	T	0.78	39.1	D	T	1.13	113.9	F	T	1.09	97.8	F
	R	1.06	118.2	F	R	1.16	145.9	F	R	1.18	152.5	F
Southbound	L	0.90	25.8	C	L	0.52	11.0	B	L	0.85	22.3	C
	T	1.00	60.0	E	T	0.90	54.4	D	T	0.95	62.1	E
<b>Lexington Avenue &amp; East 49th Street</b>												
Westbound	L	0.59	37.5	D								
	T	0.49	31.0	C	LT	0.57	30.4	C	LT	0.71	39.0	D
Southbound	T	1.07	61.2	E	T	1.11	74.7	E	T	1.04	69.7	E
	R	0.83	23.4	C	R	0.37	15.1	B	R	0.41	15.6	B
<b>Lexington Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.08	86.2	F	TR	0.44	29.3	C	TR	0.39	25.8	C
	L	1.87	413.8	F	L	1.01	42.2	D	L	2.54	713.6	F
Southbound	T	1.06	62.6	E	T	0.91	45.1	D	T	1.01	57.1	E
<b>Lexington Avenue &amp; East 51st Street</b>												
Westbound	L	0.62	39.3	D	L	1.05	76.9	E	L	1.23	144.1	F
	T	0.52	20.4	C	T	0.92	37.6	D	T	1.07	72.0	E
Southbound	T	1.11	68.0	E	T	1.18	105.0	F	T	0.99	54.9	D
	R	0.66	14.9	B	R	1.20	153.7	F	R	0.58	15.4	B
<b>Lexington Avenue &amp; East 52nd Street</b>												
Eastbound	T	0.59	21.0	C	T	0.98	57.1	E	T	0.64	27.6	C
	R	0.80	55.1	E	R	0.96	79.6	E	R	0.97	80.9	F
Southbound	L	0.76	19.7	B	L	0.65	14.9	B	L	0.78	39.4	D
	T	1.10	65.1	E	T	0.82	55.0	D	T	0.96	42.8	D
<b>Lexington Avenue &amp; East 53rd Street</b>												
Westbound	L	0.56	16.0	B	L	0.07	21.2	C	L	0.19	16.6	B
	T	1.22	126.0	F	T	0.87	40.3	D	T	0.96	45.2	D
Southbound	T	1.32	166.6	F	T	1.10	66.5	E	T	0.85	17.0	B
	R	0.96	104.4	F	R	0.80	109.2	F	R	0.51	21.7	C
<b>Lexington Avenue &amp; East 54th Street</b>												
Eastbound	T	1.02	50.8	D	TR	1.07	74.2	E	TR	0.94	36.9	D
	R	0.48	12.3	B								
Southbound	L	0.36	7.0	A	L	1.07	61.1	E	L	0.37	7.5	A
	T	1.00	57.8	E	T	0.94	43.4	D	T	0.97	28.4	C
<b>Lexington Avenue &amp; East 55th Street</b>												
Westbound	L	0.81	44.4	D	L	1.05	99.9	F	L	0.95	61.3	E
	T	0.64	17.2	B	T	0.88	45.4	D	T	0.86	29.7	C
Southbound	T	1.24	126.6	F	T	1.09	63.5	E	T	0.93	28.3	C
	R	0.35	12.3	B	R	0.63	16.5	B	R	0.55	12.3	B
<b>Lexington Avenue &amp; East 56th Street</b>												
Eastbound	T	0.56	16.3	B	T	0.66	17.1	B	T	0.81	17.6	B
	R	0.77	57.9	E	R	1.09	84.6	F	R	0.93	45.0	D
Southbound	LT	1.25	139.7	F	LT	1.07	77.1	E	LT	1.06	74.3	E
<b>Lexington Avenue &amp; East 57th Street</b>												
Eastbound	T	0.93	28.6	C	T	0.86	24.9	C	T	1.44	226.1	F
	R	0.85	91.1	F	R	0.67	20.3	C	R	0.60	34.5	C
Westbound	LT	0.97	53.3	D	LT	0.96	51.2	D	LT	1.56d	96.0	F
Southbound	LT	1.20	124.8	F	LT	1.02	88.6	F	LT	1.05	85.9	F
	R	0.23	16.6	B	R	0.38	21.7	C	R	0.37	20.6	C
<b>Park Avenue &amp; East 36th Street</b>												
Eastbound (West Side)	TR	0.61	25.4	C	TR	0.65	26.4	C	TR	1.03	85.7	F
Southbound (West Side)	LT	0.79	13.4	B	LT	0.77	9.3	A	LT	0.81	11.8	B
Eastbound (East Side)	LT	0.56	9.8	A	LT	0.53	9.0	A	LT	0.70	32.5	C
Northbound (East Side)	TR	0.50	16.5	B	TR	0.65	19.7	B	TR	0.60	18.2	B



Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Park Avenue &amp; East 38th Street</b>												
Eastbound (West Side)	TR	0.63	25.9	C	TR	0.65	26.2	C	TR	1.05	79.3	E
Southbound (West Side)	LT	0.94	25.9	C	LT	0.73	9.8	A	LT	0.75	6.2	A
Eastbound (East Side)	L	0.35	9.1	A	L	0.25	8.3	A	L	0.24	8.1	A
	T	0.37	7.3	A	T	0.43	7.8	A	T	0.51	10.8	B
Northbound (East Side)	TR	0.74	12.4	B	TR	0.77	20.4	C	TR	1.01	74.0	E
<b>Park Avenue &amp; East 39th Street</b>												
Westbound (East Side)	TR	1.72	345.0	F	TR	1.46	229.7	F	TR	1.42	215.5	F
Northbound (East Side)	LT	0.62	74.1	E	LT	0.53	28.2	C	LT	0.87	73.8	E
Westbound (West Side)	LT	1.58	286.2	F	LT	1.16	102.5	F	LT	1.24	132.3	F
Southbound (West Side)	T	0.71	71.2	E	T	0.62	70.2	E	T	0.87	70.5	E
	R	1.18	112.1	F	R	0.53	19.7	B	R	1.31	166.5	F
<b>Park Avenue &amp; East 40th Street</b>												
Eastbound (West Side)	TR	1.44	244.1	F	TR	1.57	301.1	F	TR	1.69	348.8	F
Southbound (West Side)	T	3.14	984.7	F	T	3.14	988.0	F	T	3.45	1125.0	F
Eastbound (Tunnel Exit)	LT	1.40	207.1	F	LT	1.36	186.6	F	LT	1.65	314.7	F
Northbound (Tunnel Exit)	T	0.83	16.5	B	T	0.72	17.2	B	T	0.87	20.9	C
Eastbound (East Side)	T	1.40	202.3	F	T	1.25	135.5	F	T	1.53	257.4	F
Northbound (East Side)	R	1.39	212.6	F	R	1.21	143.5	F	R	1.87	429.1	F
<b>Park Avenue &amp; East 46th Street</b>												
Eastbound (West Side)	T	0.40	26.7	C	T	0.93	51.4	D	T	1.25	138.0	F
	R	0.30	27.7	C	R	0.33	28.5	C	R	0.40	21.3	C
Southbound (West Side)	L	0.47	28.5	C	L	0.32	15.9	B	L	0.77	76.8	E
	T	1.10	72.1	E	T	1.13	77.6	E	T	1.23	121.0	F
Eastbound (East Side)	L	0.62	26.7	C	L	0.93	48.6	D	L	0.96	24.2	C
	T	0.86	31.6	C	T	1.26	148.7	F	T	1.34	172.2	F
Northbound (East Side)	T	0.82	28.2	C	T	0.85	35.0	D	T	0.90	69.2	E
<b>Park Avenue &amp; East 47th Street</b>												
Westbound (East Side)	T	1.09	70.4	E	T	1.59	292.4	F	T	1.21	116.6	F
	R	0.51	16.4	B	R	0.92	40.0	D	R	0.79	18.2	B
Northbound (East Side)	L	0.14	261.5	F	L	0.16	95.3	F	L	0.28	100.4	F
	T	0.91	62.0	E	T	1.01	66.6	E	T	1.07	66.8	E
Westbound (West Side)	LT	1.19	107.9	F	LT	1.61	295.6	F	LT	1.22	122.4	F
Southbound (West Side)	T	0.89	55.4	E	T	1.05	61.7	E	T	1.10	70.1	E
	R	2.07	500.3	F	R	0.61	8.8	A	R	0.96	37.0	D
<b>Park Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	T	0.60	22.3	C	T	0.59	20.9	C	T	0.63	35.8	D
	R	0.27	15.4	B	R	0.28	19.1	B	R	0.45	32.7	C
Southbound (West Side)	L	0.43	119.4	F	L	0.26	98.8	F	L	0.22	81.4	F
	T	1.20	104.3	F	T	1.15	86.9	F	T	1.05	59.0	E
Eastbound (East Side)	LT	0.87	36.3	D	LT	0.90	34.7	C	LT	0.96	44.9	D
Northbound (East Side)	T	1.30	156.1	F	T	1.21	116.3	F	T	1.40	202.4	F
	R	0.72	27.5	C	R	0.78	21.0	C	R	0.66	16.0	B
<b>Park Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	1.08	87.2	F	T	0.85	27.5	C	T	0.99	69.2	E
	R	0.65	30.6	C	R	0.40	10.4	B	R	0.55	12.8	B
Northbound (East Side)	L	0.21	14.9	B	L	0.21	15.5	B	L	0.19	110.0	F
	T	1.00	59.0	E	T	1.03	58.6	E	T	1.10	60.7	E
Westbound (West Side)	LT	1.18	101.6	F	LT	0.92	26.6	C	LT	1.06	58.6	E
Southbound (West Side)	T	1.34	176.0	F	T	1.34	174.5	F	T	1.36	183.6	F
	R	0.28	9.9	A	R	0.24	7.4	A	R	0.30	9.2	A

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Park Avenue &amp; East 50th Street</b>												
Eastbound (West Side)	T	0.74	19.4	B	T	0.85	20.3	C	T	0.91	42.6	D
	R	0.32	12.8	B	R	0.75	18.0	B	R	0.65	28.2	C
Southbound (West Side)	L	0.17	83.5	F	L	0.23	13.7	B	L	0.20	16.4	B
	T	0.98	57.3	E	T	1.09	63.1	E	T	1.11	66.0	E
Eastbound (East Side)	LT	0.96	42.9	D	LT	1.10	83.5	F	LT	1.20	127.1	F
Northbound (East Side)	T	1.34	173.2	F	T	1.19	106.8	F	T	1.23	125.2	F
	R	0.39	7.9	A	R	0.34	9.1	A	R	0.42	12.4	B
<b>Park Avenue &amp; East 51st Street</b>												
Westbound (East Side)	T	0.70	25.7	C	T	1.17	117.0	F	T	0.74	28.5	C
	R	0.70	48.5	D	R	0.71	35.0	C	R	0.67	31.1	C
Northbound (East Side)	L	0.14	32.5	C	L	0.21	37.5	D	L	0.17	15.6	B
	T	0.95	59.8	E	T	1.05	61.0	E	T	1.10	62.7	E
Westbound (West Side)	LT	0.87	28.7	C	LT	1.10	72.3	E	LT	0.88	29.8	C
Southbound (West Side)	T	1.26	132.9	F	T	1.35	175.5	F	T	1.14	84.6	F
	R	1.35	181.8	F	R	0.79	15.8	B	R	1.08	68.4	E
<b>Park Avenue &amp; East 52nd Street</b>												
Eastbound (West Side)	TR	0.81	26.6	C	TR	1.01	60.9	E	TR	0.80	26.2	C
Southbound (West Side)	L	0.16	139.2	F	L	0.23	178.3	F	L	0.18	87.1	F
	T	1.18	98.4	F	T	1.02	60.9	E	T	1.07	59.8	E
Eastbound (East Side)	LT	0.86	25.5	C	LT	0.96	35.2	D	LT	1.09	80.8	F
Northbound (East Side)	T	1.27	142.7	F	T	1.24	124.3	F	T	1.49	240.8	F
	R	0.43	9.1	A	R	0.46	7.4	A	R	0.33	9.1	A
<b>Park Avenue &amp; East 53rd Street</b>												
Westbound (East Side)	T	1.22	127.5	F	T	0.76	41.3	D	T	0.87	53.4	D
	R	1.10	83.1	F	R	0.64	39.2	D	R	0.53	34.2	C
Northbound (East Side)	L	0.19	19.4	B	L	0.20	18.6	B	L	0.16	19.1	B
	T	0.94	61.1	E	T	1.06	62.0	E	T	1.15	85.4	F
Westbound (West Side)	LT	1.16	86.7	F	LT	1.11	86.1	F	LT	1.05	59.5	E
Southbound (West Side)	T	1.40	196.9	F	T	1.23	124.2	F	T	1.26	139.1	F
	R	0.75	14.7	B	R	0.70	18.3	B	R	0.42	9.2	A
<b>Park Avenue &amp; East 54th Street</b>												
Eastbound (West Side)	TR	0.91	30.8	C	TR	0.62	18.5	B	TR	0.86	26.3	C
Southbound (West Side)	L	0.31	12.6	B	L	0.22	10.9	B	L	0.15	12.2	B
	T	1.18	97.9	F	T	1.02	59.2	E	T	1.02	59.4	E
Eastbound (East Side)	L	0.32	9.9	A	L	0.34	10.5	B				
	T	1.00	45.1	D	T	0.65	16.8	B	LT	0.93	23.1	C
Northbound (East Side)	T	1.29	152.2	F	T	1.14	84.2	F	T	1.35	177.6	F
	R	0.64	16.7	B	R	0.69	11.2	B	R	0.38	10.7	B
<b>Park Avenue &amp; East 55th Street</b>												
Westbound (East Side)	TR	0.97	79.4	E	TR	1.11	109.4	F	TR	1.19	142.7	F
Northbound (East Side)	L	0.21	685.2	F	L	0.29	140.3	F	L	0.15	158.1	F
	T	1.07	62.3	E	T	1.12	70.2	E	T	1.15	86.4	F
Westbound (West Side)	LT	0.92	30.4	C	LT	1.06	70.6	E	LT	1.16	100.1	F
Southbound (West Side)	T	1.51	248.7	F	T	1.38	188.8	F	T	1.51	249.5	F
	R	0.55	14.0	B	R	0.68	11.3	B	R	0.57	9.8	A
<b>Park Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	TR	0.72	30.8	C	TR	1.36	191.8	F	TR	1.34	175.8	F
Southbound (West Side)	L	0.14	155.5	F	L	0.18	143.5	F	L	0.17	16.9	B
	T	1.06	66.4	E	T	1.02	65.7	E	T	1.05	71.9	E
Eastbound (East Side)	LT	0.65	14.8	B	LT	1.16	92.8	F	LT	1.15	87.3	F
Northbound (East Side)	T	1.30	151.5	F	T	1.19	104.8	F	T	1.32	165.0	F
	R	0.51	7.0	A	R	0.75	15.3	B	R	1.14	94.2	F

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Park Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	T	0.75	33.7	C	T	1.20	127.3	F	T	1.38	201.0	F
	R	0.62	31.5	C	R	1.08	98.1	F	R	0.43	29.2	C
Westbound (West Side)	T	1.07	61.1	E	T	1.19	104.3	F	T	0.77	14.0	B
Southbound (West Side)	LTR	0.91	78.7	E	LTR	0.97	88.1	F	LTR	0.77	72.5	E
Eastbound (East Side)	LT	1.18	112.9	F	LT	1.22	117.5	F	LT	1.04	33.3	C
Westbound (East Side)	T	0.76	44.1	D	T	1.17	129.1	F	T	0.52	30.4	C
	R	0.60	40.8	D	R	1.03	97.7	F	R	0.25	26.1	C
Northbound (East Side)	L	0.18	686.2	F	L	0.29	685.8	F	L	0.18	10.5	B
	T	0.97	60.4	E	T	1.04	60.8	E	T	1.13	77.1	E
	R	0.26	11.6	B	R	0.69	15.6	B	R	0.41	10.1	B
<b>Madison Avenue &amp; East 39th Street</b>												
Westbound	T	1.28	148.0	F	T	1.42	215.9	F	T	1.53	259.7	F
	R	1.33	184.3	F	R	1.48	249.2	F	R	1.25	144.7	F
Northbound	LT	1.13	96.8	F	LT	1.01	88.0	F	LT	1.02	85.9	F
<b>Madison Avenue &amp; East 40th Street</b>												
Eastbound	L	1.06	80.0	F	L	0.82	71.5	E	L	1.31	177.1	F
	T	1.03	48.5	D	T	0.78	24.7	C	T	0.93	22.5	C
Northbound	T	1.63	307.6	F	T	1.51	252.5	F	T	1.47	231.8	F
	R	0.46	9.1	A	R	0.46	8.9	A	R	1.11	81.5	F
<b>Madison Avenue &amp; East 41st Street</b>												
Eastbound	LT	0.79	50.0	D	LT	0.92	58.7	E	LT	0.65	48.6	D
Northbound	T	1.61	295.6	F	T	1.63	304.4	F	T	1.64	309.7	F
	R	0.74	13.7	B	R	0.58	13.0	B	R	0.96	37.9	D
<b>Madison Avenue &amp; East 42nd Street</b>												
Eastbound	LT	1.60	296.0	F	LT	1.18	107.9	F	LT	1.20	117.3	F
Westbound	T	1.53	264.2	F	T	1.24	143.1	F	T	1.27	157.3	F
	R	0.31	23.1	C	R	0.23	25.2	C	R	0.18	28.8	C
Northbound	LT	1.24	127.4	F	LT	1.21	115.1	F	LT	1.23	124.4	F
	R	0.55	16.8	B	R	0.74	93.9	F	R	0.43	13.7	B
<b>Madison Avenue &amp; East 43rd Street</b>												
Westbound	T	0.85	43.7	D	T	1.30	188.2	F	T	0.58	29.9	C
	R	1.21	165.5	F	R	1.81	410.7	F	R	0.92	90.8	F
Northbound	L	1.46	231.8	F	L	1.18	118.2	F	L	1.72	346.9	F
	T	1.07	62.5	E	T	1.13	79.9	E	T	1.22	119.9	F
<b>Madison Avenue &amp; East 46th Street</b>												
Eastbound	LT	1.02	82.3	F	LT	0.93	100.0	F	LT	1.12	92.3	F
Northbound	T	1.02	59.3	E	T	1.20	111.0	F	T	1.15	85.6	F
	R	1.38	233.2	F	R	0.89	100.3	F	R	1.38	321.7	F
<b>Madison Avenue &amp; East 48th Street</b>												
Eastbound	L	1.11	117.8	F	L	0.96	80.1	F	L	0.74	26.4	C
	T	0.74	27.0	C	T	0.69	23.6	C	T	0.87	14.5	B
Northbound	T	1.13	79.2	E	T	1.00	62.4	E	T	1.20	108.6	F
	R	0.61	21.3	C	R	0.72	22.9	C	R	0.81	34.6	C
<b>Madison Avenue &amp; East 49th Street</b>												
Westbound	TR	0.61	9.4	A	TR	1.07	71.1	E	TR	1.14	96.7	F
Northbound	L	0.54	12.1	B	L	0.30	10.7	B	L	0.24	11.9	B
	T	1.10	60.0	E	T	1.04	64.6	E	T	1.09	61.1	E
<b>Madison Avenue &amp; East 53rd Street</b>												
Westbound	TR	1.19	114.8	F	TR	0.85	41.3	D	TR	0.95	56.4	E
Northbound	L	0.53	11.7	B	L	0.18	9.8	A	L	0.58	13.1	B
	T	1.03	56.0	E	T	0.98	65.9	E	T	1.12	72.5	E

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>Madison Avenue &amp; East 54th Street</b>												
Eastbound	LT	0.58	30.7	C	LT	1.16	114.2	F	LT	0.76	32.2	C
Northbound	T	1.05	63.3	E	T	1.15	90.6	F	T	1.02	58.9	E
	R	1.12	86.8	F	R	0.92	41.7	D	R	0.71	17.7	B
<b>5th Avenue &amp; 38th Street</b>												
Eastbound	T	0.44	18.2	B	T	0.58	22.7	C	T	0.52	19.3	B
	R	1.05	124.7	F	R	1.06	121.5	F	R	1.04	120.8	F
Southbound	LT	1.40	193.6	F	LT	1.37	182.3	F	LT	1.26	133.0	F
<b>5th Avenue &amp; 39th Street</b>												
Westbound	L	1.15	118.9	F	L	0.93	60.0	E	L	0.89	60.5	E
	T	0.67	29.6	C	T	1.38	205.1	F	T	0.90	41.0	D
Southbound	T	1.32	171.1	F	T	1.14	93.6	F	T	1.28	148.2	F
	R	1.34	178.8	F	R	1.06	62.0	E	R	1.20	113.9	F
<b>5th Avenue &amp; 40th Street</b>												
Eastbound	TR	1.59	304.8	F	TR	1.34	200.2	F	TR	1.28	169.7	F
Southbound	LT	1.63	304.8	F	LT	1.20	111.0	F	LT	1.64	309.3	F
<b>5th Avenue &amp; 42nd Street</b>												
Eastbound	T	1.15	111.0	F	T	0.72	28.3	C	T	0.69	27.4	C
	R	0.21	23.8	C	R	0.17	21.9	C	R	0.15	21.5	C
Westbound	LT	1.47	232.0	F	LT	1.37	188.7	F	LT	1.04	57.8	E
Southbound	LT	1.50	245.8	F	LT	1.52	255.9	F	LT	1.51	248.7	F
	R	0.05	14.0	B	R	0.11	14.1	B	R	0.03	2.2	A
<b>5th Avenue &amp; 43rd Street</b>												
Westbound	L	0.64	27.7	C	L	0.88	28.5	C	L	0.73	31.7	C
	T	0.73	24.8	C	T	0.69	13.2	B	T	0.63	27.8	C
Southbound	T	1.26	142.6	F	T	1.20	110.5	F	T	1.38	187.4	F
	R	2.19	557.1	F	R	1.88	418.8	F	R	2.14	530.7	F
<b>5th Avenue &amp; 44th Street</b>												
Eastbound	T	0.42	24.1	C	T	0.42	23.4	C	T	0.46	23.4	C
	R	0.87	99.7	F	R	1.17	139.2	F	R	1.37	221.5	F
Southbound	LT	1.43	212.8	F	LT	1.43	214.0	F	LT	1.56	268.4	F
<b>5th Avenue &amp; 47th Street</b>												
Westbound	L	1.02	105.1	F	L	0.99	70.6	E	L	1.14	106.2	F
	T	0.64	34.1	C	T	0.52	33.7	C	T	1.04	54.3	D
Southbound	T	1.44	219.1	F	T	1.47	235.8	F	T	1.40	197.8	F
	R	0.88	26.6	C	R	1.03	57.7	E	R	1.16	97.0	F
<b>5th Avenue &amp; 48th Street</b>												
Eastbound	T	0.60	17.6	B	T	0.67	20.1	C	T	1.20	128.1	F
	R	1.06	89.3	F	R	0.99	92.3	F	R	1.24	158.6	F
Southbound	LT	1.44	220.6	F	LT	1.32	167.6	F	LT	1.33	168.9	F
<b>5th Avenue &amp; 49th Street</b>												
Westbound	LT	0.57	27.7	C	LT	0.50	23.2	C	LT	1.10	88.9	F
Southbound	T	1.43	217.2	F	T	1.49	241.3	F	T	1.42	205.1	F
	R	0.63	16.9	B	R	0.37	11.7	B	R	0.72	9.8	A
<b>5th Avenue &amp; 54th Street</b>												
Eastbound	TR	0.53	24.0	C	TR	1.08	97.7	F	TR	0.96	56.5	E
Southbound	LT	1.44	219.0	F	LT	1.41	207.4	F	LT	1.47	229.5	F
<b>5th Avenue &amp; 57th Street</b>												
Eastbound	T	1.15	112.2	F	T	1.19	129.3	F	T	1.41	219.6	F
	R	0.85	145.6	F	R	1.07	126.9	F	R	0.78	47.0	D
Westbound	LT	1.17	124.4	F	LT	0.79	89.4	F	LT	1.66d	161.8	F
Southbound	LT	1.52	261.6	F	LT	1.06	84.0	F	LT	1.52	265.1	F
	R	0.43	22.3	C	R	0.38	18.5	B	R	0.66	32.7	C

Intersection & Approach (Signalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>6th Avenue &amp; West 48th Street</b>												
Eastbound	L	0.33	22.5	C	L	0.33	22.7	C	L	0.58	29.9	C
	T	1.18	132.7	F	T	1.02	78.9	E	T	1.04	78.0	E
Northbound	TR	0.89dr	32.0	C	TR	0.76	35.7	D	T	0.72	20.8	C
									R	1.12	144.8	F
<b>6th Avenue &amp; West 49th Street</b>												
Westbound	T	0.79	32.9	C	T	0.52	20.7	C	T	1.02	72.4	E
	R	0.70	32.0	C	R	0.62	29.7	C	R	0.92	55.9	E
Northbound	LT	1.06	49.0	D	LT	1.06	50.8	D	LT	0.89	13.2	B

Intersection & Approach (Unsignalized Intersections)	AM Peak Hour				Midday Peak Hour				PM Peak Hour			
	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS	Movt.	v/c Ratio	Delay (sec)	LOS
<b>1st Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	L	0.92	48.8	E	L	0.61	21.0	C	L	0.52	18.0	C
Northbound	T	0.34	0.0	A	T	0.32	0.0	A	T	0.32	0.0	A

---

# Appendix L.10

## Subway Station Assignments for Amended Action

*THIS APPENDIX IS NEW FOR THE FEIS*



Subway Station Assignments for Amended Action  
AM Peak Hour

NYC IN Site #	Grand Central S 4 5 6 7					42 St-Bryant Park/5 Av B D F M 7				Rock Center B D F M		Lex/53 St E M 6				5 Av/53 St E M		Lex/59 St 4 5 6 N Q R			
	TS Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out
1	8%	26%	18%	6%	4%	9%	19%	4%	6%												
2	8%	26%	18%	6%	4%	9%	20%	4%	6%												
3	8%	26%	17%	7%	5%	10%	19%	5%	5%												
4	8%	26%	17%	7%	5%	9%		5%	4%	0%	19%										
5	8%	25%	17%	8%	7%	1%		4%	3%	9%	19%										
6	4%	23%	10%	18%	10%					10%	18%			1%	4%	2%					
7				2%						4%	12%			34%	21%	12%	14%				
8	3%	29%	23%	23%	15%	2%	4%														
9		20%	10%	28%	8%								7%	16%	3%	8%					
10			1%	9%						7%			22%	16%	26%	19%					
11				9%									28%	16%	27%	20%					
13													33%	14%	35%	18%					
14													33%	13%	4%						
15		27%	21%	38%	15%													30%	14%		6%
16		27%	21%	38%	15%																
17														24%	31%	32%	13%				

NYC OUT Site #	Grand Central S 4 5 6 7					42 St-Bryant Park/5 Av B D F M 7				Rock Center B D F M		Lex/53 St E M 6				5 Av/53 St E M		Lex/59 St 4 5 6 N Q R				
	TS In	NB In	SB In	EB In	WB In	NB In	SB In	EB In	WB In	NB In	SB In	EB In	WB In	NB In	SB In	EB In	WB In	NB In	SB In	EB In	WB In	
1	8%	18%	25%	4%	7%	20%	9%	6%	4%													
2	8%	18%	26%	4%	6%	20%	9%	6%	4%													
3	9%	16%	23%	4%	11%	18%	8%	4%	6%													
4	8%	17%	24%	5%	9%		9%	4%	5%	19%												
5	8%	17%	24%	7%	9%			3%	4%	19%	9%											
6	4%	10%	23%	10%	20%					18%	8%			4%		2%						
7					2%					9%	2%			23%	36%	16%	14%					
8	3%	23%	28%	15%	25%	4%	2%															
9		10%	20%	8%	28%								16%	6%	8%	3%						
10		1%			12%					-15%			25%	6%	31%	41%						
11					11%								23%	2%	28%	36%						
13													15%	29%	19%	37%						
14													38%	-24%	4%					36%	29%	18%
15		21%	26%	15%	37%																	
16		21%	26%	15%	37%																	
17														32%	24%	14%	30%					

Subway Station Assignments for Amended Action  
PM Peak Hour

NYC IN Site #	Grand Central S 4 5 6 7					42 St-Bryant Park/5 Av B D F M 7				Rock Center B D F M		Lex/53 St E M 6				5 Av/53 St E M		Lex/59 St 4 5 6 N Q R			
	TS Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out
1	8%	25%	18%	6%	4%	9%	20%	4%	6%												
2	8%	25%	18%	6%	4%	9%	20%	4%	6%												
3	8%	24%	17%	8%	5%	9%	19%	5%	5%												
4	7%	26%	18%	4%	6%	10%		4%	4%		20%										
5	8%	24%	17%	9%	7%			4%	3%	9%	19%										
6	4%	22%	10%	21%	10%					8%	18%				4%	3%					
7				2%						2%	9%			35%	22%	15%	15%				
8	3%	29%	24%	22%	16%	2%	4%														
9		21%	10%	27%	9%								6%	16%	3%	9%					
10			1%	12%						-16%			1%	27%	43%	32%					
11				11%									0%	23%	37%	29%					
13													30%	15%	37%	18%					
14													38%	8%	13%			29%	8%		4%
15		27%	21%	37%	15%																
16		27%	22%	36%	16%																
17														33%	25%	19%	23%				

NYC OUT Site #	Grand Central S 4 5 6 7					42 St-Bryant Park/5 Av B D F M 7				Rock Center B D F M		Lex/53 St E M 6				5 Av/53 St E M		Lex/59 St 4 5 6 N Q R			
	TS Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out	NB Out	SB Out	EB Out	WB Out
1	8%	18%	26%	4%	6%	19%	9%	6%	4%												
2	8%	18%	26%	4%	6%	19%	9%	6%	4%												
3	8%	17%	26%	5%	7%	19%	10%	5%	4%												
4	8%	17%	26%	5%	7%			4%	5%	19%	0%										
5	8%	17%	25%	7%	8%			1%	3%	4%	18%	9%									
6	4%	10%	23%	10%	18%					18%	9%			4%	1%	2%					
7					2%					12%	4%			21%	34%	14%	12%				
8	3%	23%	29%	15%	24%	4%	2%														
9		10%	20%	8%	28%								16%	7%	8%	4%					
10		1%			9%					7%			16%	22%	19%	26%					
11					9%								16%	28%	20%	27%					
13													14%	32%	18%	35%					
14													13%	33%	1%			12%	34%	6%	
15		21%	27%	15%	38%																
16		21%	27%	15%	37%																
17														21%	29%	19%	31%				



---

# Appendix L.11

## Subway Station Analysis for Amended Action

*THIS APPENDIX IS NEW FOR THE FEIS*



Subway Station Analysis for Amended Action:

Stair Analysis at the 51st Street Station

Peak Period	Fare Control Area	Stairway	No-Action								With-Action							
			Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS	Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
					Down	Up							Down	Up				
AM	R243	S2	5.17	4.17	57	272	0.75	0.9	0.74	C	5.17	4.17	27	197	0.75	0.9	0.52	B
		S5	4.08	3.08	11	19	0.75	0.9	0.09	A	4.08	3.08	6	10	0.75	0.9	0.04	A
		S4	4.50	3.50	14	292	0.75	1.0	0.77	C	4.50	3.50	5	164	0.75	1.0	0.43	A
		S6	4.50	3.50	7	153	0.75	1.0	0.40	A	4.50	3.50	3	76	0.75	1.0	0.20	A
	R242	S3	4.50	3.50	21	189	0.75	0.9	0.58	B	4.50	3.50	20	256	0.75	0.9	0.76	C
		S8	4.50	3.50	73	221	0.75	0.9	0.78	C	4.50	3.50	75	243	0.75	0.9	0.84	C
	R242A	O1/O2	10.00	8.75	84	454	0.75	0.9	0.58	B	10.00	8.75	81	595	0.75	0.9	0.74	C
N305A	U1	4.17	3.17	449	9	0.75	1.0	1.28	D	14.50	13.00	449	784	0.75	0.9	0.79	C	
PM	R243	S2	5.17	4.17	280	119	0.75	0.9	0.78	C	5.17	4.17	222	56	0.75	0.9	0.53	B
		S5	4.08	3.08	24	28	0.75	0.9	0.15	A	4.08	3.08	12	14	0.75	0.9	0.07	A
		S4	4.50	3.50	247	74	0.75	0.9	0.73	C	4.50	3.50	143	36	0.75	0.9	0.40	A
		S6	4.50	3.50	48	48	0.75	0.9	0.24	A	4.50	3.50	24	24	0.75	0.9	0.12	A
	R242	S3	4.50	3.50	300	49	0.75	0.9	0.77	C	4.50	3.50	402	48	0.75	0.9	0.99	C
		S8	4.50	3.50	122	55	0.75	0.9	0.41	A	4.50	3.50	172	56	0.75	0.9	0.52	B
	R242A	O1/O2	10.00	8.75	160	77	0.75	0.9	0.22	A	10.00	8.75	366	74	0.75	0.9	0.39	A
N305A	U1	4.17	3.17	550	8	0.75	1.0	1.56	E	14.50	13.00	550	432	0.75	0.9	0.66	B	

**Notes:**  
 Methodology based on CEQR Technical Manual guidelines.  
 Surging factors only apply to pedestrian volumes in the up direction. The surge factor for pedestrians moving downward is 1.0.  
 Shading denotes changes to volumes in Amended With-Action Condition.

Subway Station Analysis for Amended Action:  
Escalator Analysis at the 51st Street Station

Peak Period	Escalator	No-Action							With-Action						
		Width (in.)	Treads Per Minute	Guideline Capacity	15-Minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS	Width (in.)	Treads Per Minute	Guideline Capacity	15-Minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS
AM	E252 (UP)	40	90	945	775	0.75	1.09	D	N/A*	N/A	N/A	N/A	N/A	N/A	N/A
PM	E252 (UP)	40	90	945	424	0.75	0.60	B	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**Notes:**  
 Methodology based on *CEQR Technical Manual* guidelines.  
 \*Escalator E252 is removed in With-Action condition.

Subway Station Analysis for Amended Action:  
Passageway Analysis at the 51st Street Station

Passageway	Peak Period	No-Action								With-Action							
		Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS	Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
				NB	SB							NB	SB				
To/From Lex Ave- 53rd St	AM	15.25	13.3	1141	1427	0.75	0.9	1.10	D	15.25	13.3	1141	1427	0.75	0.9	1.10	D
	PM	15.25	13.3	1006	841	0.75	0.9	0.81	C	15.25	13.3	1006	841	0.75	0.9	0.81	C

**Notes:**  
Methodology based on *CEQR Technical Manual* guidelines.

Subway Station Analysis for Amended Action:  
Fare Array Analysis at the 51st Street Station

Peak Period	Fare Array	Control Element	No-Action							With-Action						
			Quantity	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS	Quantity	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
				In	Out						In	Out				
AM	R242A	Two-way Turnstile	5	79	463	0.75	0.9	0.25	A	5	75	605	0.75	0.9	0.32	A
	R242	Two-way Turnstile	9	99	410	0.75	0.9	0.13	A	9	100	499	0.75	0.9	0.16	A
	R243	Two-way Turnstile	9	89	736	0.75	0.9	0.21	A	9	42	475	0.75	0.9	0.13	A
	N305A	Two-way Turnstile	3	44	195	0.8	0.9	0.18	A	3	46	282	0.8	0.9	0.24	A
PM	R242A	Two-way Turnstile	5	159	70	0.75	0.9	0.12	A	5	364	66	0.75	0.9	0.22	A
	R242	Two-way Turnstile	9	414	110	0.75	0.9	0.15	A	9	567	110	0.75	0.9	0.19	A
	R243	Two-way Turnstile	9	599	269	0.75	0.9	0.24	A	9	400	130	0.75	0.9	0.15	A
	N305A	Two-way Turnstile	3	404	36	0.8	0.9	0.38	A	3	455	42	0.8	0.9	0.43	A

**Notes:**

Methodology based on *CEQR Technical Manual* guidelines.

Surging factors applied only to exiting volumes. The surge factor for entry volumes is 1.0.

Shading denotes changes to volumes in Amended With-Action Condition.

Subway Station Analysis for Amended Action:  
Stair Analysis at the Lexington Avenue-53rd Street Station

Peak Period	Fare Control Area	Stairway	No-Action							With-Action								
			Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS	Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
					Down	Up							Down	Up				
AM	N305B	O5	10.00	8.75	46	498	0.75	0.9	0.47	B	10.00	8.75	47	734	0.75	0.9	0.67	B
	N305	O7/O8	12.00	10.75	77	396	0.8	0.9	0.39	A	12.00	10.75	76	495	0.8	0.9	0.48	B
		P7	3.70	2.70	37	138	0.75	0.9	0.61	B	3.70	2.70	37	138	0.75	0.9	0.61	B
	N306A	S4	5.00	4.00	23	91	0.8	0.9	0.25	A	5.00	4.00	22	153	0.8	0.9	0.39	A
		S3	5.00	4.00	32	113	0.8	0.9	0.32	A	5.00	4.00	36	228	0.8	0.9	0.60	B
N306	P1	4.00	3.00	89	322	0.75	0.9	1.28	D	4.00	3.00	91	152	0.75	0.9	0.72	C	
PM	N305B	O5	10.00	8.75	577	79	0.75	0.9	0.72	C	10.00	8.75	801	82	0.75	0.9	0.97	C
	N305	O7/O8	12.00	10.75	323	78	0.8	0.9	0.29	A	12.00	10.75	438	76	0.8	0.9	0.37	A
		P7	3.70	2.70	169	12	0.75	0.9	0.51	B	3.70	2.70	169	12	0.75	0.9	0.51	B
	N306A	S4	5.00	4.00	107	16	0.8	0.9	0.24	A	5.00	4.00	174	17	0.8	0.9	0.36	A
		S3	5.00	4.00	177	10	0.8	0.9	0.35	A	5.00	4.00	310	17	0.8	0.9	0.61	B
N306	P1	4.00	3.00	129	32	0.75	0.9	0.42	A	4.00	3.00	129	32	0.75	0.9	0.42	A	

**Notes:**

Methodology based on CEQR Technical Manual guidelines.

Surging factors only apply to pedestrian volumes in the up direction. The surge factor for pedestrians moving downward is 1.0.

Shading denotes changes to volumes in Amended With-Action Condition.

Subway Station Analysis for Amended Action:  
Escalator Analysis at the Lexington Avenue-53rd Street Station

Peak Period	Escalator	No-Action							With-Action						
		Width (in.)	Treads Per Minute	Guideline Capacity	15-Minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS	Width (in.)	Treads Per Minute	Guideline Capacity	15-Minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS
AM	E243 (UP)	40	90	945	709	0.75	1.00	C	40	90	945	797	0.75	1.12	D
	E244 (UP)	40	90	945	771	0.75	1.09	D	40	90	945	797	0.75	1.12	D
	E269 (DOWN)	40	90	945	579	1.00	0.61	B	40	90	945	579	1.00	0.61	B
	E254X (UP)	24	90	480	281	0.75	0.78	C	40	90	945	763	0.75	1.08	D
	E245 (UP)	40	90	945	562	0.75	0.79	C	40	90	945	690	0.75	0.97	C
	E246 (UP)	40	90	945	820	0.75	1.16	D	40	90	945	690	0.75	0.97	C
PM	E243 (UP)	40	90	945	553	0.75	0.78	C	40	90	945	550	0.75	0.78	C
	E244 (DOWN)	40	90	945	1036	1.00	1.10	D	40	90	945	1209	1.00	1.28	D
	E269 (DOWN)	40	90	945	925	1.00	0.98	C	40	90	945	1141	1.00	1.21	D
	E254X (UP)	24	90	480	439	0.75	1.22	D	40	90	945	530	0.75	0.75	C
	E245 (UP)	40	90	945	879	0.75	1.24	D	40	90	945	793	0.75	1.12	D
	E246 (DOWN)	40	90	945	870	1.00	0.92	C	40	90	945	970	1.00	1.03	D

**Notes:**  
Methodology based on CEQR Technical Manual guidelines.  
Shading denotes changes to volumes in Amended With-Action Condition.

Subway Station Analysis for Amended Action:  
Fare Array Analysis at the Lexington Avenue-53rd Street Station

Peak Period	Fare Array	Control Element	Quantity	No-Action						With-Action						
				15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS	Quantity	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
				In	Out						In	Out				
AM	N305B	Two-way Turnstile	5	27	1550	0.8	1.0	0.61	B	5	26	1686	0.8	1.0	0.67	B
	N305	Two-way Turnstile	11	117	1103	0.8	0.9	0.24	A	11	116	1215	0.8	0.9	0.27	A
	N306A	High Entry/Exit Turnstile	2	133	174	0.8	0.9	0.51	B	0	135	504	0.8	0.9	0.48	B
		Two-way Turnstile	0							3						
	N306	Two-way Turnstile	8	107	664	0.8	0.9	0.21	A	8	108	512	0.8	0.9	0.17	A
PM	N305B	Two-way Turnstile	5	209	75	0.8	0.9	0.14	A	5	367	71	0.8	0.9	0.22	A
	N305	Two-way Turnstile	11	839	177	0.8	0.9	0.24	A	11	969	175	0.8	0.9	0.27	A
	N306A	High Entry/Exit Turnstile	2	268	43	0.8	0.9	0.64	B	0	456	46	0.8	0.9	0.44	A
		Two-way Turnstile	0							3						
	N306	Two-way Turnstile	8	799	266	0.8	0.9	0.34	A	8	811	270	0.8	0.9	0.34	A

**Notes:**  
Methodology based on 2014 CEQR Technical Manual guidelines.  
Surging factors only apply to exiting volumes. The surge factor for entry volumes is 1.0.  
Shading denotes changes to volumes in Amended With-Action Condition.



---

## Appendix L.12

Subway Station Analysis for Amended Action without Subway Station  
Improvements

*THIS APPENDIX IS NEW FOR THE FEIS*



**Subway Station Analysis for Amended Action without Subway Station Improvements:  
Stair Analysis at the 51st Street Station**

Peak Period	Fare Control Area	Stairway	Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
					Down	Up				
AM	R243	S2	5.17	4.17	55	395	0.75	0.9	1.03	D
		S5	4.08	3.08	11	19	0.75	0.9	0.09	A
		S4	4.50	3.50	10	327	0.75	1.0	0.85	C
		S6	4.50	3.50	7	153	0.75	1.0	0.40	A
	R242	S3	4.50	3.50	20	256	0.75	0.9	0.76	C
		S8	4.50	3.50	75	243	0.75	0.9	0.84	C
	R242A	O1/O2	10.00	8.75	81	595	0.75	0.9	0.74	C
N305A	U1	4.17	3.17	449	9	0.75	1.0	1.28	D	
PM	R243	S2	5.17	4.17	444	113	0.75	0.9	1.06	D
		S5	4.08	3.08	24	28	0.75	0.9	0.15	A
		S4	4.50	3.50	285	71	0.75	0.9	0.80	C
		S6	4.50	3.50	48	48	0.75	0.9	0.24	A
	R242	S3	4.50	3.50	402	48	0.75	0.9	0.99	C
		S8	4.50	3.50	172	56	0.75	0.9	0.52	B
	R242A	O1/O2	10.00	8.75	366	74	0.75	0.9	0.39	A
	N305A	U1	4.17	3.17	550	8	0.75	1.0	1.56	E

Notes:  
Methodology based on *CEQR Technical Manual* guidelines.

**Subway Station Analysis for Amended Action without Subway Station Improvements:**  
**Escalator Analysis at the 51st Street Station**

Peak Period	Escalator	Width (in.)	Treads Per Minute	Guideline Capacity	15-Minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS
AM	E252 (UP)	40	90	945	775	0.75	1.09	D
PM	E252 (UP)	40	90	945	424	0.75	0.60	B
<b>Notes:</b> Methodology based on <i>CEQR Technical Manual</i> guidelines. Surging factors applied only to exiting volumes.								

**Subway Station Analysis for Amended Action without Subway Station Improvements:**  
**Passageway Analysis at the 51st Street Station**

Passageway	Peak Period	Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
				NB	SB				
To/From Lex Ave- 53rd St	AM	15.25	13.3	1141	1427	0.75	0.9	1.10	D
	PM	15.25	13.3	1006	841	0.75	0.9	0.81	C
<b>Notes:</b> Methodology based on <i>CEQR Technical Manual</i> guidelines.									

**Subway Station Analysis for Amended Action without Subway Station Improvements:  
Fare Array Analysis at the 51st Street Station**

Peak Period	Fare Array	Control Element	Quantity	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
				In	Out				
AM	R242A	Two-way Turnstile	5	75	605	0.75	0.9	0.32	A
	R242	Two-way Turnstile	9	100	499	0.75	0.9	0.16	A
	R243	Two-way Turnstile	9	83	949	0.75	0.9	0.27	A
	N305A	Two-way Turnstile	3	46	282	0.8	0.9	0.24	A
PM	R242A	Two-way Turnstile	5	364	66	0.75	0.9	0.22	A
	R242	Two-way Turnstile	9	567	110	0.75	0.9	0.19	A
	R243	Two-way Turnstile	9	800	260	0.75	0.9	0.30	A
	N305A	Two-way Turnstile	3	455	42	0.8	0.9	0.43	A

**Notes:**

Methodology based on *CEQR Technical Manual* guidelines.

Surging factors applied only to exiting volumes.

**Subway Station Analysis for Amended Action without Subway Station Improvements:  
Stair Analysis at the Lexington Avenue-53rd Street Station**

Peak Period	Fare Control Area	Stairway	Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
					Down	Up				
AM	N305B	O5	10.00	8.75	47	734	0.75	0.9	0.67	B
	N305	O7/O8	12.00	10.75	76	495	0.8	0.9	0.48	B
		P7	3.70	2.70	37	138	0.75	0.9	0.61	B
	N306A	S4	5.00	4.00	22	153	0.8	0.9	0.39	A
		S3	5.00	4.00	36	228	0.8	0.9	0.60	B
N306	P1	4.00	3.00	91	322	0.75	0.9	1.28	D	
PM	N305B	O5	10.00	8.75	801	82	0.75	0.9	0.97	C
	N305	O7/O8	12.00	10.75	438	76	0.8	0.9	0.37	A
		P7	3.70	2.70	169	12	0.75	0.9	0.51	B
	N306A	S4	5.00	4.00	174	17	0.8	0.9	0.36	A
		S3	5.00	4.00	310	17	0.8	0.9	0.61	B
N306	P1	4.00	3.00	129	32	0.75	0.9	0.42	A	

**Notes:**

Methodology based on *CEQR Technical Manual* guidelines.

**Subway Station Analysis for Amended Action without Subway Station Improvements:**  
**Escalator Analysis at the Lexington Avenue-53rd Street Station**

Peak Period	Escalator	Width (in.)	Treads Per Minute	Guideline Capacity	15-Minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS
AM	E243 (UP)	40	90	945	808	0.75	1.14	D
	E244 (UP)	40	90	945	873	0.75	1.23	D
	E269 (DOWN)	40	90	945	579	1.00	0.61	B
	E254X (UP)	24	90	480	407	0.75	1.13	D
	E245 (UP)	40	90	945	601	0.75	0.85	C
	E246 (UP)	40	90	945	878	0.75	1.24	D
PM	E243 (UP)	40	90	945	550	0.75	0.78	C
	E244 (DOWN)	40	90	945	1209	1.00	1.28	D
	E269 (DOWN)	40	90	945	1141	1.00	1.21	D
	E254X (UP)	24	90	480	442	0.75	1.23	D
	E245 (UP)	40	90	945	881	0.75	1.24	D
	E246 (DOWN)	40	90	945	970	1.00	1.03	D
<b>Notes:</b> Methodology based on <i>CEQR Technical Manual</i> guidelines. Surging factors applied only to exiting volumes.								

**Subway Station Analysis for Amended Action without Subway Station Improvements:  
Fare Array Analysis at the Lexington Avenue-53rd Street Station**

Peak Period	Fare Array	Control Element	Quantity	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
				In	Out				
AM	N305B	Two-way Turnstile	5	26	1686	0.8	1.0	0.67	B
	N305	Two-way Turnstile	11	116	1215	0.8	0.9	0.27	A
	N306A	High Entry/Exit Turnstile	2	135	234	0.8	0.9	0.60	B
	N306	Two-way Turnstile	8	108	782	0.8	0.9	0.25	A
PM	N305B	Two-way Turnstile	5	367	71	0.8	0.9	0.22	A
	N305	Two-way Turnstile	11	969	175	0.8	0.9	0.27	A
	N306A	High Entry/Exit Turnstile	2	368	46	0.8	0.9	0.86	C
	N306	Two-way Turnstile	8	899	270	0.8	0.9	0.37	A

**Notes:**  
Methodology based on *CEQR Technical Manual* guidelines.  
Surging factors applied only to exiting volumes.



**Subway Station Analysis for Amended Action without Subway Station Improvements:**  
**Stair Analysis at the Fifth Avenue-53rd Street Station**

Peak Period	Fare Control Area	Stairway	Width (ft.)	Effective Width (ft.)	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
					Down	Up				
AM	N304	O3	9.50	8.25	28	1041	0.8	1.0	1.07	D
		S1	8.00	7.00	22	665	0.8	1.0	0.81	C
		P1	4.00	3.00	39	34	0.75	0.9	0.21	A
		PL1/PL2	10.00	8.75	12	1359	0.75	1.0	1.39	E
PM	N304	O3	9.50	8.25	765	86	0.8	0.9	0.78	C
		S1	8.00	7.00	843	0	0.8	1.0	0.80	C
		P1	4.00	3.00	240	3	0.75	1.0	0.54	B
		PL1/PL2	10.00	8.75	322	113	0.75	0.9	0.40	A

**Notes:**  
Methodology based on *CEQR Technical Manual* guidelines.

**Subway Station Analysis for Amended Action without Subway Station Improvements:**  
Escalator Analysis at the Fifth Avenue-53rd Street Station

Peak Period	Escalator	Width (in.)	Treads Per Minute	Guideline Capacity	15-Minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS
AM	E241 (UP)	40	90	945	826	0.8	1.09	D
	E242 (UP)	40	90	945	824	0.8	1.09	D
PM	E241 (UP)	40	90	945	150	0.8	0.20	A
	E242 (DOWN)	40	90	945	1218	1.0	1.29	D

**Notes:**  
Methodology based on *CEQR Technical Manual* guidelines.  
Surging factors applied only to exiting volumes.

**Subway Station Analysis for Amended Action without Subway Station Improvements:  
Fare Array Analysis at the Fifth Avenue-53rd Street Station**

Peak Period	Fare Array	Control Element	Quantity	15-Minute Pedestrian Volumes		Surging Factor	Friction Factor	V/C Ratio	LOS
				In	Out				
AM	N304	Two-way Turnstile	6	22	665	0.8	1.0	0.22	A
	N304A	Two-way Turnstile	3	28	1041	0.8	1.0	0.69	B
PM	N304	Two-way Turnstile	6	843	65	0.8	0.9	0.40	A
	N304A	Two-way Turnstile	3	765	86	0.8	0.9	0.74	C

**Notes:**

Methodology based on *CEQR Technical Manual* guidelines.

Surging factors applied only to exiting volumes.

---

## Appendix L.13

Pedestrian LOS Tables (Sidewalks, Corners, Crosswalks) for Amended  
Action Without PRI Condition

*THIS APPENDIX IS NEW FOR THE FEIS*



## Pedestrian LOS Tables for Amended Action Without PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
<b>Weekday AM Peak Hour</b>						
W 42nd Street between 5th Avenue and 6th Avenue	North	13	3,297	0.85	76.4	C
E 39th Street between 5th Avenue and Madison Avenue	North	5	1,121	0.85	59.1	C
E 40th Street between 5th Avenue and Madison Avenue	South	5.5	1,477	0.77	44.1	C
	North	9	1,886	0.82	61.3	C
Madison Avenue between E 40th Street and E 41st Street	West	13	2,861	0.90	63.9	C
41st Street between 5th Avenue and Madison Avenue	South	6	1,055	0.92	82.2	C
E 43rd Street between 5th Avenue and Madison Avenue	North	4	2,337	0.94	23.2	D
E 44th Street between 5th Avenue and Madison Avenue	South	5.5	1,451	0.84	49.3	C
	North	4.5	1,622	0.90	38.4	D
Madison Avenue between E 44th Street and E 45th Street	West	11	1,632	0.96	87.7	C
E 45th Street between 5th Avenue and Madison Avenue	South	5.5	1,760	0.93	45.0	C
	North	4.5	1,360	0.89	45.4	C
E 46th Street between 5th Avenue and Madison Avenue	South	4	2,013	0.88	26.2	D
E 53rd Street between 5th Avenue and Madison Avenue	South	5.5	1,194	0.89	64.1	C
	North	10.5	1,058	0.81	127.0	B
Vanderbilt Avenue between E 43rd Street and E 44th Street	East	4	1,478	0.80	32.9	D
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	1,612	0.79	25.3	D
Vanderbilt Avenue between E 44th Street and E 45th Street	East	9.5	1,944	0.89	68.1	C
Park Avenue between E 40th Street and E 41st Street	East	12	2,132	0.86	75.6	C
	West	9	3,534	0.93	36.1	D
Park Avenue between E 46th Street and E 47th Street	West	7	1,716	0.79	50.0	C
Park Avenue between E 49th Street and E 50th Street	West	7	2,091	0.83	42.9	C
E 40th Street between Lexington Avenue and 3rd Avenue	North	8	972	0.88	113.7	B
E 41st Street between Lexington Avenue and 3rd Avenue	South	7.5	1,912	0.92	56.4	C
E 42nd Street between Lexington Avenue and 3rd Avenue	North	9	3,248	0.84	35.2	D
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	3,847	0.92	22.3	E
Lexington Avenue between E 43rd Street and E 44th Street	East	10	3,913	0.96	37.4	D
	West	7	5,106	0.91	17.0	E
E 43rd Street between Lexington Avenue and 3rd Avenue	North	7.5	1,663	0.84	59.1	C
	South	7.5	2,459	0.93	43.8	C

**Note:** SFP = square feet per pedestrian; Shading denotes significant adverse impact

## Pedestrian LOS Tables for Amended Action Without PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
Weekday AM Peak Hour						
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	2,607	0.84	20.7	E
	West	5	2,903	0.86	21.3	E
E 44th Street between Lexington Avenue and 3rd Avenue	North	5.5	1,359	0.82	51.4	C
	South	12	1,887	0.87	86.9	C
Lexington Avenue between E 45th Street and E 46th Street	East	6	2,770	0.98	32.0	D
	West	9	2,172	0.91	58.6	C
Lexington Avenue between E 46th Street and E 47th Street	East	13	1,986	0.85	87.9	C
	West	5.5	1,731	0.91	44.8	C
E 46th Street between Lexington Avenue and 3rd Avenue	North	5	925	0.85	72.0	C
Lexington Avenue between E 47th Street and E 48th Street	East	4.5	1,761	0.88	34.0	D
E 47th Street between Lexington Avenue and 3rd Avenue	South	4	674	0.88	81.8	C
Lexington Avenue between E 48th Street and E 49th Street	East	3	1,964	0.90	19.2	E
	West	13	973	0.64	134.5	B
E 48th Street between Park Avenue and Lexington Avenue	North	6.5	1,500	0.83	55.7	C
Lexington Avenue between E 49th Street and E 50th Street	East	11	2,471	0.90	62.7	C
	West	5	1,126	0.93	64.5	C
E 49th Street between Lexington Avenue and 3rd Avenue	North	6	546	0.89	154.5	B
E 49th Street between Park Avenue and Lexington Avenue	South	6	493	0.90	172.7	B
Lexington Avenue between E 50th Street and E 51st Street	East	6	2,030	0.87	40.4	C
	West	5	2,967	0.89	21.7	E
E 50th Street between Lexington Avenue and 3rd Avenue	North	5	347	0.82	187.8	B
	South	5.5	849	0.76	77.0	C
Lexington Avenue between E 51st Street and E 52nd Street	East	5	2,998	0.74	17.9	E
	West	10.5	1,902	0.91	79.3	C
Lexington Avenue between E 59th Street and E 60th Street	West	10.5	1,783	0.83	122.0	B
E 51st Street between Lexington Avenue and 3rd Avenue	North	3.5	1,342	0.85	33.7	D
3rd Avenue between E 42nd Street and E 43rd Street	East	7.5	2,548	0.88	39.5	D
3rd Avenue between E 43rd Street and E 44th Street	East	8.5	3,465	0.89	33.0	D
3rd Avenue between E 44th Street and E 45th Street	East	4.5	2,741	0.87	20.2	E
3rd Avenue between E 51st Street and E 52nd Street	West	8.5	2,551	0.87	44.9	C
E 52nd Street between Lexington Avenue and 3rd Avenue	South	7.5	803	0.79	116.2	B
	North	7.5	981	0.57	68.7	C
3rd Avenue between E 52nd Street and E 53rd Street	East	6	3,282	0.89	23.5	D
	West	9	1,773	0.87	69.2	C
3rd Avenue between E 53rd Street and E 54th Street	West	7.5	1,913	0.85	51.9	C
3rd Avenue between E 55th Street and 56th Street	West	9	1,404	0.77	77.9	C
E 42nd Street between 3rd Avenue and 2nd Avenue	North	10.5	2,861	0.86	48.7	C
2nd Avenue between E 42nd Street and E 43rd Street	West	7	1,267	0.95	82.3	C
E 43rd Street between 3rd Avenue and 2nd Avenue	South	16.5	914	0.69	198.0	B
E 51st St between 5th Avenue and Madison Ave	North	6	1,792	0.85	44.1	C
E 52nd St between 5th Avenue and Madison Ave	South	5.5	1,009	0.83	70.6	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

## Pedestrian LOS Tables for Amended Action Without PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
Weekday Midday Peak Hour						
W 42nd Street between 5th Avenue and 6th Avenue	North	13	3,383	0.92	77.6	C
E 39th Street between 5th Avenue and Madison Avenue	North	5	1,229	0.96	60.7	C
E 40th Street between 5th Avenue and Madison Avenue	South	5.5	2,702	0.91	27.5	D
	North	9	2,074	0.94	63.5	C
Madison Avenue between E 40th Street and E 41st Street	West	13	4,078	0.91	44.5	C
E 41st Street between 5th Avenue and Madison Avenue	South	6	1,686	0.95	52.6	C
E 43rd Street between 5th Avenue and Madison Avenue	North	4	1,684	0.89	31.8	D
E 44th Street between 5th Avenue and Madison Avenue	South	5.5	1,942	0.98	42.5	C
	North	4.5	1,347	0.94	48.9	C
Madison Avenue between E 44th Street and E 45th Street	West	11	2,753	0.81	50.0	C
E 45th Street between 5th Avenue and Madison Avenue	South	5.5	2,391	0.91	31.5	D
	North	4.5	1,720	0.94	37.5	D
E 46th Street between 5th Avenue and Madison Avenue	South	4	2,261	0.93	24.4	D
E 53rd Street between 5th Avenue and Madison Avenue	South	5.5	1,169	0.91	66.7	C
	North	10.5	1,108	0.81	121.5	B
Vanderbilt Avenue between E 43rd Street and E 44th Street	East	4	1,278	0.94	45.2	C
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	1,411	0.96	36.2	D
Vanderbilt Avenue between E 44th Street and E 45th Street	East	9.5	1,662	0.95	85.6	C
Park Avenue between E 40th Street and E 41st Street	East	12	1,309	0.91	132.0	B
	West	9	2,596	0.99	53.2	C
Park Avenue between E 46th Street and E 47th Street	West	7	1,708	0.57	35.4	D
Park Avenue between E 49th Street and E 50th Street	West	7	2,060	0.87	45.7	C
E 40th Street between Lexington Avenue and 3rd Avenue	North	8	1,110	0.95	107.5	B
E 41st Street between Lexington Avenue and 3rd Avenue	South	7.5	1,774	0.93	61.1	C
E 42nd Street between Lexington Avenue and 3rd Avenue	North	9	2,655	0.95	50.1	C
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	3,274	0.96	28.3	D
Lexington Avenue between E 43rd Street and E 44th Street	East	10	3,481	0.94	41.6	C
	West	7	3,336	0.97	30.6	D
E 43rd Street between Lexington Avenue and 3rd Avenue	North	7.5	1,650	0.93	65.8	C
	South	7.5	1,908	0.85	52.1	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

## Pedestrian LOS Tables for Amended Action Without PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
Weekday Midday Peak Hour						
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	2,973	0.93	19.9	E
	West	5	2,752	0.94	25.0	D
E 44th Street between Lexington Avenue and 3rd Avenue	North	5.5	1,159	0.87	64.5	C
	South	12	1,880	0.88	88.7	C
Lexington Avenue between E 45th Street and E 46th Street	East	6	2,987	0.96	28.8	D
	West	9	2,390	0.91	53.3	C
Lexington Avenue between E 46th Street and E 47th Street	East	13	2,400	0.94	80.0	C
	West	5.5	2,209	0.89	33.7	D
E 46th Street between Lexington Avenue and 3rd Avenue	North	5	989	0.92	72.7	C
Lexington Avenue between E 47th Street and E 48th Street	East	4.5	1,670	0.88	36.0	D
E 47th Street between Lexington Avenue and 3rd Avenue	South	4	860	0.93	68.0	C
Lexington Avenue between E 48th Street and E 49th Street	East	3	1,674	0.98	25.8	D
	West	13	479	0.74	319.8	B
E 48th Street between Park Avenue and Lexington Avenue	North	6.5	1,090	0.94	87.8	C
Lexington Avenue between E 49th Street and E 50th Street	East	11	1,838	0.90	84.6	C
	West	5	748	0.61	63.8	C
E 49th Street between Lexington Avenue and 3rd Avenue	North	6	1,000	0.81	76.6	C
E 49th Street between Park Avenue and Lexington Avenue	South	6	831	0.87	99.3	B
Lexington Avenue between E 50th Street and E 51st Street	East	6	1,920	0.91	44.9	C
	West	5	2,323	0.83	26.8	D
E 50th Street between Lexington Avenue and 3rd Avenue	North	5	999	0.92	72.1	C
	South	5.5	979	0.81	70.6	C
Lexington Avenue between E 51st Street and E 52nd Street	East	5	2,792	0.92	24.8	D
	West	10.5	1,925	0.89	76.4	C
Lexington Avenue between E 59th Street and E 60th Street	West	10.5	2,399	0.82	105.1	B
E 51st Street between Lexington Avenue and 3rd Avenue	North	3.5	995	0.89	48.5	C
3rd Avenue between E 42nd Street and E 43rd Street	East	7.5	2,944	0.90	34.9	D
3rd Avenue between E 43rd Street and E 44th Street	East	8.5	3,106	0.93	39.0	D
3rd Avenue between E 44th Street and E 45th Street	East	4.5	2,581	0.84	20.9	E
3rd Avenue between E 51st Street and E 52nd Street	West	8.5	2,630	0.90	44.8	C
E 52nd Street between Lexington Avenue and 3rd Avenue	South	7.5	1,955	0.89	52.9	C
	North	7.5	1,394	0.88	74.1	C
3rd Avenue between E 52nd Street and E 53rd Street	East	6	1,954	0.92	43.7	C
	West	9	2,263	0.88	54.5	C
3rd Avenue between E 53rd Street and E 54th Street	West	7.5	2,380	0.93	45.1	C
3rd Avenue between E 55th Street and 56th Street	West	9	1,362	0.77	80.4	C
E 42nd Street between 3rd Avenue and 2nd Avenue	North	10.5	2,637	0.88	54.5	C
2nd Avenue between E 42nd Street and E 43rd Street	West	7	1,620	0.95	64.0	C
E 43rd Street between 3rd Avenue and 2nd Avenue	South	16.5	1,159	0.80	181.2	B
E 51st St between 5th Avenue and Madison Ave	North	6	1,779	0.92	47.8	C
E 52nd St between 5th Avenue and Madison Ave	South	5.5	1,343	0.82	52.2	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact



## Pedestrian LOS Tables for Amended Action Without PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
Weekday PM Peak Hour						
W 42nd Street between 5th Avenue and 6th Avenue	North	13	4,302	0.97	60.1	C
E 39th Street between 5th Avenue and Madison Avenue	North	5	1,238	0.88	55.2	C
E 40th Street between 5th Avenue and Madison Avenue	South	5.5	1,904	0.93	41.1	C
	North	9	1,950	0.95	68.6	C
Madison Avenue between E 40th Street and E 41st Street	West	13	2,791	0.97	70.5	C
E 41st Street between 5th Avenue and Madison Avenue	South	6	1,402	0.96	64.2	C
E 43rd Street between 5th Avenue and Madison Avenue	North	4	2,828	0.87	16.8	E
E 44th Street between 5th Avenue and Madison Avenue	South	5.5	1,640	0.89	46.0	C
	North	4.5	2,066	0.94	30.8	D
Madison Avenue between E 44th Street and E 45th Street	West	11	2,458	0.96	67.5	C
E 45th Street between 5th Avenue and Madison Avenue	South	5.5	2,035	0.90	37.2	D
	North	4.5	2,020	0.94	31.4	D
E 46th Street between 5th Avenue and Madison Avenue	South	4	1,590	0.95	10.6	F
53rd Street between 5th Avenue and Madison Avenue	South	5.5	1,420	0.92	55.6	C
	North	10.5	1,124	0.86	127.1	B
Vanderbilt Avenue between E 43rd Street and E 44th Street	East	4	1,595	0.90	34.2	D
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	2,233	0.86	18.7	E
Vanderbilt Avenue between E 44th Street and E 45th Street	East	9.5	2,757	0.93	49.4	C
Park Avenue between E 40th Street and E 41st Street	East	12	2,311	0.84	68.7	C
	West	9	3,159	0.91	39.6	D
Park Avenue between E 46th Street and E 47th Street	West	7	1,555	0.92	64.9	C
Park Avenue between E 49th Street and E 50th Street	West	7	1,971	0.91	50.1	C
E 40th Street between Lexington Avenue and 3rd Avenue	North	8	910	0.90	124.5	B
E 41st Street between Lexington Avenue and 3rd Avenue	South	7.5	846	0.87	121.8	B
E 42nd Street between Lexington Avenue and 3rd Avenue	North	9	3,791	0.95	34.1	D
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	4,854	0.91	16.5	E
Lexington Avenue between E 43rd Street and E 44th Street	East	10	3,172	0.95	46.2	C
	West	7	6,392	1.00	14.2	E
E 43rd Street between Lexington Avenue and 3rd Avenue	North	7.5	1,478	0.94	74.5	C
	South	7.5	1,872	0.89	55.5	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

## Pedestrian LOS Tables for Amended Action Without PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
Weekday PM Peak Hour						
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	2,620	0.91	22.5	E
	West	5	3,663	0.93	17.5	E
E 44th Street between Lexington Avenue and 3rd Avenue	North	5.5	1,036	0.91	75.7	C
	South	12	2,272	0.92	76.0	C
Lexington Avenue between E 45th Street and E 46th Street	East	6	2,645	0.98	33.5	D
	West	9	2,766	0.95	48.1	C
Lexington Avenue between E 46th Street and E 47th Street	East	13	2,388	0.84	72.1	C
	West	5.5	1,319	0.71	45.8	C
E 46th Street between Lexington Avenue and 3rd Avenue	North	5	964	0.89	72.2	C
Lexington Avenue between E 47th Street and E 48th Street	East	4.5	1,849	0.88	32.2	D
E 47th Street between Lexington Avenue and 3rd Avenue	South	4	846	0.96	71.1	C
Lexington Avenue between E 48th Street and E 49th Street	East	3	2,508	0.82	12.0	E
	West	13	1,109	0.89	164.4	B
E 48th Street between Park Avenue and Lexington Avenue	North	6.5	1,737	0.95	55.5	C
Lexington Avenue between E 49th Street and E 50th Street	East	11	2,986	0.91	52.1	C
	West	5	1,643	0.76	35.0	D
E 49th Street between Lexington Avenue and 3rd Avenue	North	6	738	0.86	110.1	B
E 49th Street between Park Avenue and Lexington Avenue	South	6	631	0.92	138.0	B
Lexington Avenue between E 50th Street and E 51st Street	East	6	2,297	0.89	35.3	D
	West	5	2,183	0.92	31.9	D
E 50th Street between Lexington Avenue and 3rd Avenue	North	5	947	0.90	74.7	C
	South	5.5	995	0.89	77.3	C
Lexington Avenue between E 51st Street and E 52nd Street	East	5	2,938	0.96	21.0	E
	West	10.5	2,199	0.95	71.4	C
Lexington Avenue between E 59th Street and E 60th Street	West	10.5	1,831	0.97	133.8	B
E 51st Street between Lexington Avenue and 3rd Avenue	North	3.5	1,370	0.93	36.1	D
3rd Avenue between E 42nd Street and E 43rd Street	East	7.5	2,651	0.95	41.5	C
3rd Avenue between E 43rd Street and E 44th Street	East	8.5	3,380	0.92	35.0	D
3rd Avenue between E 44th Street and E 45th Street	East	4.5	2,486	0.94	24.8	D
3rd Avenue between E 51st Street and E 52nd Street	West	8.5	2,840	0.89	41.0	C
E 52nd Street between Lexington Avenue and 3rd Avenue	South	7.5	769	0.80	123.2	B
	North	7.5	1,094	0.92	99.4	B
3rd Avenue between E 52nd Street and E 53rd Street	East	6	3,070	0.97	28.2	D
	West	9	2,357	0.93	55.0	C
3rd Avenue between E 53rd Street and E 54th Street	West	7.5	2,151	0.91	49.3	C
3rd Avenue between E 55th Street and 56th Street	West	9	1,451	0.77	75.3	C
E 42nd Street between 3rd Avenue and 2nd Avenue	North	10.5	3,148	0.85	44.0	C
2nd Avenue between E 42nd Street and E 43rd Street	West	7	1,290	0.95	80.8	C
E 43rd Street between 3rd Avenue and 2nd Avenue	South	16.5	1,142	0.94	214.7	B
E 51st St between 5th Avenue and Madison Ave	North	6	1,728	0.97	52.3	C
E 52nd St between 5th Avenue and Madison Ave	South	5.5	1,169	0.97	71.5	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action Without PRI Condition: Corner Analysis

Location	Corner	Weekday AM Peak Hour		Weekday Midday Peak Hour		Weekday PM Peak Hour	
		SFP	LOS	SFP	LOS	SFP	LOS
5th Avenue and 42nd Street	Northeast	75.7	A	106.8	A	63.7	A
	Southeast	59.7	B	90.3	A	43.7	B
	Southwest	53.6	B	94.0	A	48.0	B
	Northwest	62.8	A	117.5	A	58.2	B
5th Avenue and 43rd Street	Northeast	35.4	C	36.0	C	20.6	D
	Southeast	31.2	C	34.9	C	24.5	C
	Southwest	38.7	C	36.5	C	26.2	C
	Northwest	35.4	C	32.7	C	16.8	D
5th Avenue and 44th Street	Northwest	46.7	B	36.0	C	22.4	D
	Southeast	38.2	C	34.7	C	26.8	C
	Southwest	50.6	B	37.5	C	31.8	C
5th Avenue and 45th Street	Southeast	42.1	B	33.5	C	31.1	C
Madison Avenue and E 40th Street	Southwest	37.7	C	32.0	C	46.8	B
	Northwest	35.2	C	33.9	C	42.7	B
Madison Avenue and E 41th Street	Southwest	41.3	B	23.8	D	33.5	C
	Northwest	64.7	A	52.6	B	59.9	B
Madison Avenue and E 42nd Street	Northeast	12.4	E	25.8	C	14.3	E
	Southwest	116.7	A	165.6	A	102.2	A
	Northwest	13.3	E	24.2	C	11.0	E
Madison Avenue and E 43rd Street	Northeast	4.5	F	13.2	E	9.8	E
	Southwest	18.6	D	23.5	D	16.3	D
	Northwest	36.2	C	40.0	B	18.0	D
Madison Avenue and E 44th Street	Southwest	40.3	B	31.5	C	28.4	C
	Northwest	51.0	B	50.0	B	40.1	B
Madison Avenue and E 45th Street	Northeast	6.9	F	7.6	F	4.2	F
	Southeast	12.8	E	15.7	D	10.8	E
	Southwest	33.8	C	26.5	C	21.6	D
	Northwest	50.5	B	43.6	B	40.7	B
Madison Avenue and E 46th Street	Southwest	47.2	B	36.3	C	44.5	B
Madison Avenue and E 53rd Street	Southwest	36.7	C	47.2	B	40.3	B
	Northwest	81.8	A	110.7	A	99.7	A
Vanderbilt Avenue and E 43rd Street	Northwest	UNSIGNALIZED		UNSIGNALIZED		UNSIGNALIZED	
Park Avenue Northbound and E 41st Street	Northeast	Plaza		Plaza		Plaza	
	Southeast	71.2	A	96.6	A	62.6	A
Park Avenue Southbound and E 46th Street	Southwest	40.1	B	54.6	B	48.6	B
	Northwest	32.1	C	30.1	C	22.7	D

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action Without PRI Condition: Corner Analysis

Location	Corner	Weekday AM Peak Hour		Weekday Midday Peak Hour		Weekday PM Peak Hour	
		SFP	LOS	SFP	LOS	SFP	LOS
Park Avenue Southbound and E 47th Street	Southwest	22.7	D	23.7	D	28.0	C
Park Avenue Southbound and E 48th Street	Northwest	28.8	C	29.1	C	29.2	C
Park Avenue Northbound and E 48th Street	Northeast	20.2	D	29.7	C	24.6	C
Park Avenue Southbound and E 49th Street	Southwest	25.7	C	35.8	C	25.6	C
	Northwest	14.6	E	33.5	C	28.9	C
Park Avenue Northbound and E 49th Street	Northeast	25.6	C	31.7	C	28.4	C
	Southeast	41.2	B	39.8	C	29.1	C
Park Avenue Southbound and E 50th Street	Southwest	24.3	C	31.9	C	22.8	D
	Northwest	28.1	C	37.6	C	29.5	C
Lexington Avenue and E 41st Street	Southeast	49.9	B	40.9	B	58.6	B
	Southwest	5.9	F	11.0	E	14.4	E
Lexington Avenue and E 42nd Street	Northeast	26.2	C	32.4	C	14.6	E
	Southeast	15.5	D	33.5	C	19.7	D
	Southwest	17.1	D	32.4	C	15.3	D
	Northwest	10.6	E	28.8	C	18.7	D
Lexington Avenue and E 43rd Street	Northeast	49.4	B	43.4	B	38.1	C
	Southeast	24.9	C	23.3	D	12.2	E
Lexington Avenue and E 44th Street	Northeast	24.2	C	27.0	C	27.9	C
	Southeast	57.5	B	68.0	A	64.5	A
Lexington Avenue and E 45th Street	Northeast	22.5	D	11.2	E	20.4	D
	Southeast	15.1	D	10.4	E	20.4	D
	Southwest	10.5	E	10.3	E	16.3	D
	Northwest	33.3	C	22.0	D	27.0	C
Lexington Avenue and E 46th Street	Northeast	45.0	B	31.4	C	33.7	C
	Southeast	18.9	D	13.2	E	20.4	D
	Southwest	26.2	C	25.2	C	32.2	C
	Northwest	27.9	C	24.3	C	24.6	C
Lexington Avenue and E 47th Street	Northeast	39.7	C	25.5	C	42.8	B
	Southeast	75.2	A	55.7	B	58.7	B
	Southwest	33.0	C	24.6	C	37.3	C
	Northwest	34.0	C	20.7	D	38.8	C
Lexington Avenue and E 48th Street	Northeast	31.8	C	36.6	C	26.5	C
	Southeast	30.7	C	29.8	C	24.9	C
	Southwest	30.9	C	37.2	C	43.3	B
	Northwest	40.5	B	64.1	A	47.7	B
Lexington Avenue and E 49th Street	Northeast	63.4	A	85.1	A	57.0	B
	Southeast	29.7	C	32.9	C	23.4	D
	Southwest	67.9	A	77.2	A	50.9	B
	Northwest	21.9	D	44.7	B	26.9	C
Lexington Avenue and E 50th Street	Northeast	15.4	D	18.5	D	19.3	D
	Southeast	48.2	B	58.6	B	45.3	B
	Southwest	10.6	E	25.3	C	8.6	E
	Northwest	13.2	E	31.6	C	19.0	D

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action Without PRI Condition: Corner Analysis

Location	Corner	Weekday AM Peak Hour		Weekday Midday Peak Hour		Weekday PM Peak Hour	
		SFP	LOS	SFP	LOS	SFP	LOS
Lexington Avenue and E 51st Street	Northeast	10.0	E	27.7	C	16.6	D
	Southeast	26.8	C	29.1	C	28.2	C
	Southwest	28.8	C	20.8	D	40.5	B
	Northwest	41.3	B	53.1	B	54.5	B
Lexington Avenue and E 52nd Street	Northeast	111.9	A	135.3	A	141.5	A
	Southeast	28.7	C	27.8	C	39.0	C
	Southwest	60.7	A	46.8	B	66.2	A
	Northwest	364.2	A	372.9	A	428.6	A
Lexington Avenue and E 53rd Street	Southeast	185.6	A	125.8	A	157.5	A
3rd Avenue and E 42nd Street	Northeast	62.9	A	64.4	A	43.5	B
	Southeast	35.6	C	54.5	B	25.6	C
	Southwest	24.6	C	53.8	B	37.5	C
	Northwest	41.6	B	57.2	B	55.0	B
3rd Avenue and E 43rd Street	Northeast	20.9	D	15.1	D	11.8	E
	Southeast	13.7	E	19.7	D	15.6	D
	Southwest	8.3	E	10.5	E	16.3	D
	Northwest	9.2	E	6.8	F	6.8	F
3rd Avenue and E 44th Street	Northeast	34.5	C	39.5	C	27.3	C
	Southeast	28.0	C	46.3	B	37.8	C
3rd Avenue and E 45th Street	Northeast	38.3	C	25.9	C	34.5	C
	Southeast	36.7	C	33.0	C	42.6	B
3rd Avenue and E 48th Street	Northwest	125.1	A	124.1	A	105.4	A
3rd Avenue and E 49th Street	Southwest	367.6	A	312.2	A	283.3	A
	Northwest	351.6	A	293.5	A	261.7	A
3rd Avenue and E 51st Street	Northwest	21.5	D	30.3	C	25.8	C
3rd Avenue and E 52nd Street	Northeast	80.5	A	96.6	A	91.6	A
	Southwest	43.5	B	33.3	C	44.4	B
	Northwest	40.6	B	34.4	C	39.6	C
3rd Avenue and E 53rd Street	Southeast	24.0	C	20.3	D	24.4	C
	Southwest	32.8	C	21.0	D	26.3	C
	Northwest	28.8	C	23.3	D	28.8	C
3rd Avenue and E 54th Street	Southwest	71.0	A	64.2	A	62.4	A
	Northwest	283.3	A	229.2	A	237.0	A
3rd Avenue and E 55th Street	Southwest	83.3	A	62.7	A	79.0	A
	Northwest	79.6	A	58.1	B	66.8	A
3rd Avenue and E 56th Street	Southwest	41.0	B	25.8	C	42.4	B
2nd Avenue and E 42nd Street	Northeast	85.4	A	35.9	C	56.0	B
	Southwest	6.0	F	16.0	D	14.3	E
	Northwest	114.0	A	70.8	A	93.9	A
2nd Avenue and E 43rd Street	Southeast	51.9	B	38.9	C	62.7	A
	Southwest	44.8	B	26.8	C	48.8	B
	Northwest	57.9	B	31.4	C	46.8	B
Madison Avenue and E 51st Street	Northwest	33.4	C	30.0	C	26.9	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

**Pedestrian LOS Tables for Amended Action Without PRI Condition: Crosswalk Analysis**

Location	Crosswalk	Crosswalk Length (ft)	Crosswalk Width (ft)	Two-way Peak Hour Volume	SFP	LOS
<b>Weekday AM Peak Hour</b>						
5th Avenue and 42nd Street	North	55	25	2,479	17.3	D
5th Avenue and 43rd Street	East	34	20	2,610	23.4	D
Madison Avenue and E 41st Street	West	34	16	2,494	21.6	D
Madison Avenue and E 43rd Street	North	54	13	2,222	8.6	E
	West	33.5	12	1,791	16.1	D
Madison Avenue and E 45th Street	South	54	13	2,005	11.5	E
Madison Avenue and E 53rd Street	North	55	15	470	13.6	E
	South	54	14.5	642	21.7	D
	West	35	14.5	1,055	34.0	C
Vanderbilt Avenue and E 43rd Street	North	33.5	13.5	915	UNSIGNALIZED	
Park Avenue Southbound and E 46th Street	West	30.5	14	2,193	14.6	E
Park Avenue Southbound and E 50th Street	West	30	14	2,530	11.9	E
Lexington Avenue and E 42nd Street	North	51	20	2,786	13.4	E
	East	60	13	1,957	21.5	D
	West	60	15	2,217	18.1	D
Lexington Avenue and E 43rd Street	East	34	14	1,824	29.7	C
	South	40	13.5	1,183	14.0	E
Lexington Avenue and E 44th Street	East	37	14	2,563	42.6	B
Lexington Avenue and E 45th Street	East	36	15.5	1,726	23.9	D
	West	41	10.5	2,094	13.9	E
Lexington Avenue and E 46th Street	East	32	14	1,982	20.8	D
	West	32	14	1,983	20.4	D
Lexington Avenue and E 47th Street	East	28	10	1,332	19.5	D
	South	52.5	14.5	780	15.4	D
Lexington Avenue and E 48th Street	North	50.5	13.5	834	36.4	C
	East	34	12	1,375	23.9	D
	West	30	12	1,527	15.7	D
Lexington Avenue and E 49th Street	East	30	12	1,690	19.5	D
	South	51	14	545	46.2	B
	West	30	10.5	1,611	14.0	E
Lexington Avenue and E 50th Street	North	51.5	12	-19	17.3	D
	East	34	12	-370	17.2	D
	West	34	16	-198	16.7	D
Lexington Avenue and E 51st Street	North	51	14	2,031	12.0	E
Lexington Avenue and E 52nd Street	East	35.5	15	1,833	20.4	D
	West	34	18	1,664	28.7	C
3rd Avenue and E 42nd Street	North	69.5	20	1,581	7.2	F
	East	59	18	1,190	22.2	D
	South	70	20	2,724	16.0	D
	West	59	15	1,180	18.9	D
3rd Avenue and E 43rd Street	East	34	15	2,903	12.3	E
	South	70.5	15.5	2,030	16.7	D
3rd Avenue and E 44th Street	East	35	15.5	3,179	8.6	E
3rd Avenue and E 52nd Street	West	41	12.5	1,284	20.8	D
3rd Avenue and E 53rd Street	West	35.5	13.5	1,451	16.6	D
3rd Avenue and E 54th Street	West	33	16	711	49.2	B
3rd Avenue and E 55th Street	West	34	11.5	449	49.4	B
2nd Avenue and E 42nd Street	West	60	20	1,227	49.9	B

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action Without PRI Condition: Crosswalk Analysis

Location	Crosswalk	Crosswalk Length (ft)	Crosswalk Width (ft)	Two-way Peak Hour Volume	SFP	LOS
Weekday Midday Peak Hour						
5th Avenue and 42nd Street	North	55	25	1,459	38.8	C
5th Avenue and 43rd Street	East	34	20	3,183	20.6	D
Madison Avenue and E 41st Street	West	34	16	2,700	14.6	E
Madison Avenue and E 43rd Street	North	54	13	1,375	16.6	D
	West	33.5	12	2,105	16.4	D
Madison Avenue and E 45th Street	South	54	13	2,132	11.1	E
Madison Avenue and E 53rd Street	North	55	15	40	24.2	C
	South	54	14.5	76	27.7	C
	West	35	14.5	1,435	30.7	C
Vanderbilt Avenue and E 43rd Street	North	33.5	13.5	443	UNSIGNALIZED	
Park Avenue Southbound and E 46th Street	West	30.5	14	1,586	24.2	C
Park Avenue Southbound and E 50th Street	West	30	14	2,049	18.3	D
Lexington Avenue and E 42nd Street	North	51	20	2,107	24.4	C
	East	60	13	1,954	22.0	D
	West	60	15	1,443	35.3	C
Lexington Avenue and E 43rd Street	East	34	14	1,977	29.1	C
	South	40	13.5	1,341	15.6	D
Lexington Avenue and E 44th Street	East	37	14	2,388	53.3	B
Lexington Avenue and E 45th Street	East	36	15.5	1,960	28.3	C
	West	41	10.5	1,437	19.8	D
Lexington Avenue and E 46th Street	East	32	14	2,332	16.5	D
	West	32	14	2,176	22.3	D
Lexington Avenue and E 47th Street	East	28	10	1,827	14.9	E
	South	52.5	14.5	919	11.3	E
Lexington Avenue and E 48th Street	North	50.5	13.5	737	42.1	B
	East	34	12	1,317	28.4	C
	West	30	12	1,394	25.1	C
Lexington Avenue and E 49th Street	East	30	12	1,382	29.6	C
	South	51	14	781	37.7	C
Lexington Avenue and E 50th Street	West	30	10.5	1,218	25.7	C
	North	51.5	12	2	24.3	C
	East	34	12	-118	16.4	D
Lexington Avenue and E 51st Street	West	34	16	-48	38.6	C
	North	51	14	1,288	30.0	C
Lexington Avenue and E 52nd Street	East	35.5	15	1,415	32.1	C
	West	34	18	1,813	28.6	C
3rd Avenue and E 42nd Street	North	69.5	20	1,494	9.8	E
	East	59	18	1,010	38.2	C
	South	70	20	1,922	31.2	C
	West	59	15	1,161	24.6	C
3rd Avenue and E 43rd Street	East	34	15	2,432	16.1	D
	South	70.5	15.5	1,735	21.6	D
3rd Avenue and E 44th Street	East	35	15.5	1,905	17.9	D
3rd Avenue and E 52nd Street	West	41	12.5	1,314	24.4	C
3rd Avenue and E 53rd Street	West	35.5	13.5	2,077	13.3	E
3rd Avenue and E 54th Street	West	33	16	867	52.2	B
3rd Avenue and E 55th Street	West	34	11.5	616	49.6	B
2nd Avenue and E 42nd Street	West	60	20	1,226	47.7	B

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

**Pedestrian LOS Tables for Amended Action Without PRI Condition: Crosswalk Analysis**

Location	Crosswalk	Crosswalk Length (ft)	Crosswalk Width (ft)	Two-way Peak Hour Volume	SFP	LOS
<b>Weekday PM Peak Hour</b>						
5th Avenue and 42nd Street	North	55	25	2,910	18.2	D
5th Avenue and 43rd Street	East	34	20	3,764	14.4	E
Madison Avenue and E 41st Street	West	34	16	2,748	19.4	D
Madison Avenue and E 43rd Street	North	54	13	2,515	8.3	E
	West	33.5	12	2,564	11.4	E
Madison Avenue and E 45th Street	South	54	13	2,833	8.5	E
Madison Avenue and E 53rd Street	North	55	15	355	21.3	D
	South	54	14.5	328	20.8	D
	West	35	14.5	1,459	30.3	C
Vanderbilt Avenue and E 43rd Street	North	33.5	13.5	936	UN SIGNALIZED	
Park Avenue Southbound and E 46th Street	West	30.5	14	2,374	13.5	E
Park Avenue Southbound and E 50th Street	West	30	14	2,320	15.5	D
Lexington Avenue and E 42nd Street	North	51	20	3,375	12.2	E
	East	60	13	1,938	19.0	D
	West	60	15	1,983	20.3	D
Lexington Avenue and E 43rd Street	East	34	14	2,122	22.9	D
	South	40	13.5	1,814	9.2	E
Lexington Avenue and E 44th Street	East	37	14	2,105	56.5	B
Lexington Avenue and E 45th Street	East	36	15.5	1,574	33.5	C
	West	41	10.5	2,127	14.0	E
Lexington Avenue and E 46th Street	East	32	14	2,022	19.1	D
	West	32	14	1,995	22.0	D
Lexington Avenue and E 47th Street	East	28	10	1,436	18.5	D
	South	52.5	14.5	833	10.4	E
Lexington Avenue and E 48th Street	North	50.5	13.5	1,061	30.6	C
	East	34	12	1,557	20.2	D
	West	30	12	1,421	24.0	C
Lexington Avenue and E 49th Street	East	30	12	1,890	17.0	D
	South	51	14	629	40.7	B
	West	30	10.5	2,059	12.3	E
Lexington Avenue and E 50th Street	North	51.5	12	-4	23.9	D
	East	34	12	-452	17.0	D
	West	34	16	-118	17.1	D
Lexington Avenue and E 51st Street	North	51	14	1,815	17.8	D
Lexington Avenue and E 52nd Street	East	35.5	15	1,680	24.4	C
	West	34	18	1,828	30.0	C
3rd Avenue and E 42nd Street	North	69.5	20	1,949	7.1	F
	East	59	18	1,296	25.5	C
	South	70	20	3,211	13.7	E
	West	59	15	1,180	24.3	C
3rd Avenue and E 43rd Street	East	34	15	2,798	13.9	E
	South	70.5	15.5	1,626	20.7	D
3rd Avenue and E 44th Street	East	35	15.5	2,931	11.8	E
3rd Avenue and E 52nd Street	West	41	12.5	1,472	22.8	D
3rd Avenue and E 53rd Street	West	35.5	13.5	1,730	16.8	D
3rd Avenue and E 54th Street	West	33	16	856	42.2	B
3rd Avenue and E 55th Street	West	34	11.5	541	40.1	B
2nd Avenue and E 42nd Street	West	60	20	1,077	43.5	B

**Note:** SFP = square feet per pedestrian; Shading denotes significant adverse impact



---

## **Appendix L.14**

Pedestrian LOS Tables (Sidewalks, Corners, Crosswalks) for Amended  
Action With PRI Condition

*THIS APPENDIX IS NEW FOR THE FEIS*



### Pedestrian LOS Tables for Amended Action With PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
<b>Weekday AM Peak Hour</b>						
W 42nd Street between 5th Avenue and 6th Avenue	North	13	3,297	0.85	76.4	C
E 39th Street between 5th Avenue and Madison Avenue	North	5	1,121	0.85	59.1	C
E 40th Street between 5th Avenue and Madison Avenue	South	5.5	1,477	0.77	44.1	C
	North	9	1,886	0.82	61.3	C
Madison Avenue between E 40th Street and E 41st Street	West	13	2,861	0.90	63.9	C
41st Street between 5th Avenue and Madison Avenue	South	6	1,055	0.92	82.2	C
E 43rd Street between 5th Avenue and Madison Avenue	North	4	2,337	0.94	23.2	D
E 44th Street between 5th Avenue and Madison Avenue	South	5.5	1,451	0.84	49.3	C
	North	4.5	1,622	0.90	38.4	D
Madison Avenue between E 44th Street and E 45th Street	West	11	1,632	0.96	101.7	B
E 45th Street between 5th Avenue and Madison Avenue	South	5.5	1,760	0.93	45.0	C
	North	4.5	1,360	0.89	45.4	C
E 46th Street between 5th Avenue and Madison Avenue	South	4	2,013	0.88	25.6	D
E 53rd Street between 5th Avenue and Madison Avenue	South	5.5	1,194	0.89	64.1	C
	North	19.5	1,058	0.81	236.5	B
Vanderbilt Avenue between E 43rd Street and E 44th Street	East	4	1,478	0.80	32.9	D
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	1,612	0.79	25.3	D
Vanderbilt Avenue between E 44th Street and E 45th Street	East	9.5	1,944	0.89	68.1	C
Park Avenue between E 40th Street and E 41st Street	East	12	2,132	0.86	75.6	C
	West	9	3,534	0.93	36.1	D
Park Avenue between E 46th Street and E 47th Street	West	7	1,716	0.79	50.0	C
Park Avenue between E 49th Street and E 50th Street	West	7	2,091	0.83	42.9	C
E 40th Street between Lexington Avenue and 3rd Avenue	North	8	972	0.88	113.7	B
E 41st Street between Lexington Avenue and 3rd Avenue	South	7.5	1,912	0.92	56.4	C
E 42nd Street between Lexington Avenue and 3rd Avenue	North	9	3,248	0.84	35.2	D
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	3,847	0.92	22.3	E
Lexington Avenue between E 43rd Street and E 44th Street	East	10	3,913	0.96	37.4	D
	West	7	5,106	0.91	17.0	E
E 43rd Street between Lexington Avenue and 3rd Avenue	North	7.5	1,663	0.84	59.1	C
	South	7.5	2,459	0.93	43.8	C

**Note:** SFP = square feet per pedestrian; Shading denotes significant adverse impact

**Pedestrian LOS Tables for Amended Action With PRI Condition: Sidewalk Analysis**

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
<b>Weekday AM Peak Hour</b>						
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	2,607	0.84	20.7	E
	West	5	2,903	0.86	21.3	E
E 44th Street between Lexington Avenue and 3rd Avenue	North	5.5	1,359	0.82	51.4	C
	South	12	1,887	0.87	86.9	C
Lexington Avenue between E 45th Street and E 46th Street	East	6	2,770	0.98	32.0	D
	West	9	2,172	0.91	58.6	C
Lexington Avenue between E 46th Street and E 47th Street	East	13	1,986	0.85	87.9	C
	West	5.5	1,731	0.91	44.8	C
E 46th Street between Lexington Avenue and 3rd Avenue	North	5	925	0.85	72.0	C
Lexington Avenue between E 47th Street and E 48th Street	East	4.5	1,761	0.88	34.0	D
E 47th Street between Lexington Avenue and 3rd Avenue	South	4	674	0.88	81.8	C
Lexington Avenue between E 48th Street and E 49th Street	East	3	1,964	0.90	19.2	E
	West	13	973	0.64	134.5	B
E 48th Street between Park Avenue and Lexington Avenue	North	6.5	1,500	0.83	55.7	C
Lexington Avenue between E 49th Street and E 50th Street	East	11	2,471	0.90	62.7	C
	West	5	1,126	0.93	64.5	C
E 49th Street between Lexington Avenue and 3rd Avenue	North	6	546	0.89	154.5	B
E 49th Street between Park Avenue and Lexington Avenue	South	6	493	0.90	172.7	B
Lexington Avenue between E 50th Street and E 51st Street	East	6	2,030	0.87	40.4	C
	West	5	2,967	0.89	21.7	E
E 50th Street between Lexington Avenue and 3rd Avenue	North	5	347	0.82	187.8	B
	South	5.5	849	0.76	77.0	C
Lexington Avenue between E 51st Street and E 52nd Street	East	5	2,998	0.74	17.9	E
	West	10.5	1,902	0.91	79.3	C
Lexington Avenue between E 59th Street and E 60th Street	West	10.5	1,783	0.83	122.0	B
E 51st Street between Lexington Avenue and 3rd Avenue	North	3.5	1,342	0.85	33.7	D
3rd Avenue between E 42nd Street and E 43rd Street	East	7.5	2,548	0.88	39.5	D
3rd Avenue between E 43rd Street and E 44th Street	East	8.5	3,465	0.89	33.0	D
3rd Avenue between E 44th Street and E 45th Street	East	13.5	2,741	0.87	66.9	C
3rd Avenue between E 51st Street and E 52nd Street	West	8.5	2,551	0.87	44.9	C
E 52nd Street between Lexington Avenue and 3rd Avenue	South	7.5	803	0.79	116.2	B
	North	7.5	981	0.57	68.7	C
3rd Avenue between E 52nd Street and E 53rd Street	East	6	3,282	0.89	23.5	D
	West	9	1,773	0.87	69.2	C
3rd Avenue between E 53rd Street and E 54th Street	West	7.5	1,913	0.85	51.9	C
3rd Avenue between E 55th Street and 56th Street	West	9	1,404	0.77	77.9	C
E 42nd Street between 3rd Avenue and 2nd Avenue	North	10.5	2,861	0.86	48.7	C
2nd Avenue between E 42nd Street and E 43rd Street	West	7	1,267	0.95	82.3	C
E 43rd Street between 3rd Avenue and 2nd Avenue	South	16.5	914	0.69	198.0	B
E 51st St between 5th Avenue and Madison Ave	North	6	1,792	0.85	44.1	C
E 52nd St between 5th Avenue and Madison Ave	South	5.5	1,009	0.83	70.6	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action With PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
Weekday Midday Peak Hour						
W 42nd Street between 5th Avenue and 6th Avenue	North	13	3,383	0.92	77.6	C
E 39th Street between 5th Avenue and Madison Avenue	North	5	1,229	0.96	60.7	C
E 40th Street between 5th Avenue and Madison Avenue	South	5.5	2,702	0.91	27.5	D
	North	9	2,074	0.94	63.5	C
Madison Avenue between E 40th Street and E 41st Street	West	13	4,078	0.91	44.5	C
E 41st Street between 5th Avenue and Madison Avenue	South	6	1,686	0.95	52.6	C
E 43rd Street between 5th Avenue and Madison Avenue	North	4	1,684	0.89	31.8	D
E 44th Street between 5th Avenue and Madison Avenue	South	5.5	1,942	0.98	42.5	C
	North	4.5	1,347	0.94	48.9	C
Madison Avenue between E 44th Street and E 45th Street	West	11	2,753	0.81	50.0	C
E 45th Street between 5th Avenue and Madison Avenue	South	5.5	2,391	0.91	31.5	D
	North	4.5	1,720	0.94	37.5	D
E 46th Street between 5th Avenue and Madison Avenue	South	4	2,261	0.93	23.9	D
E 53rd Street between 5th Avenue and Madison Avenue	South	5.5	1,169	0.91	66.7	C
	North	19.5	1,108	0.81	226.2	B
Vanderbilt Avenue between E 43rd Street and E 44th Street	East	4	1,278	0.94	45.2	C
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	1,411	0.96	36.2	D
Vanderbilt Avenue between E 44th Street and E 45th Street	East	9.5	1,662	0.95	85.6	C
Park Avenue between E 40th Street and E 41st Street	East	12	1,309	0.91	132.0	B
	West	9	2,596	0.99	53.2	C
Park Avenue between E 46th Street and E 47th Street	West	7	1,708	0.57	35.4	D
Park Avenue between E 49th Street and E 50th Street	West	7	2,060	0.87	45.7	C
E 40th Street between Lexington Avenue and 3rd Avenue	North	8	1,110	0.95	107.5	B
E 41st Street between Lexington Avenue and 3rd Avenue	South	7.5	1,774	0.93	61.1	C
E 42nd Street between Lexington Avenue and 3rd Avenue	North	9	2,655	0.95	50.1	C
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	3,274	0.96	28.3	D
Lexington Avenue between E 43rd Street and E 44th Street	East	10	3,481	0.94	41.6	C
	West	7	3,336	0.97	30.6	D
E 43rd Street between Lexington Avenue and 3rd Avenue	North	7.5	1,650	0.93	65.8	C
	South	7.5	1,908	0.85	52.1	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

## Pedestrian LOS Tables for Amended Action With PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
Weekday Midday Peak Hour						
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	2,973	0.93	19.9	E
	West	5	2,752	0.94	25.0	D
E 44th Street between Lexington Avenue and 3rd Avenue	North	5.5	1,159	0.87	64.5	C
	South	12	1,880	0.88	88.7	C
Lexington Avenue between E 45th Street and E 46th Street	East	6	2,987	0.96	28.8	D
	West	9	2,390	0.91	53.3	C
Lexington Avenue between E 46th Street and E 47th Street	East	13	2,400	0.94	80.0	C
	West	5.5	2,209	0.89	33.7	D
E 46th Street between Lexington Avenue and 3rd Avenue	North	5	989	0.92	72.7	C
Lexington Avenue between E 47th Street and E 48th Street	East	4.5	1,670	0.88	36.0	D
E 47th Street between Lexington Avenue and 3rd Avenue	South	4	860	0.93	68.0	C
Lexington Avenue between E 48th Street and E 49th Street	East	3	1,674	0.98	25.8	D
	West	13	479	0.74	319.8	B
E 48th Street between Park Avenue and Lexington Avenue	North	6.5	1,090	0.94	87.8	C
Lexington Avenue between E 49th Street and E 50th Street	East	11	1,838	0.90	84.6	C
	West	5	748	0.61	63.8	C
E 49th Street between Lexington Avenue and 3rd Avenue	North	6	1,000	0.81	76.6	C
E 49th Street between Park Avenue and Lexington Avenue	South	6	831	0.87	99.3	B
Lexington Avenue between E 50th Street and E 51st Street	East	6	1,920	0.91	44.9	C
	West	5	2,323	0.83	26.8	D
E 50th Street between Lexington Avenue and 3rd Avenue	North	5	999	0.92	72.1	C
	South	5.5	979	0.81	70.6	C
Lexington Avenue between E 51st Street and E 52nd Street	East	5	2,792	0.92	24.8	D
	West	10.5	1,925	0.89	76.4	C
Lexington Avenue between E 59th Street and E 60th Street	West	10.5	2,399	0.82	105.1	B
E 51st Street between Lexington Avenue and 3rd Avenue	North	3.5	995	0.89	48.5	C
3rd Avenue between E 42nd Street and E 43rd Street	East	7.5	2,944	0.90	34.9	D
3rd Avenue between E 43rd Street and E 44th Street	East	8.5	3,106	0.93	39.0	D
3rd Avenue between E 44th Street and E 45th Street	East	13.5	2,581	0.84	69.0	C
3rd Avenue between E 51st Street and E 52nd Street	West	8.5	2,630	0.90	44.8	C
E 52nd Street between Lexington Avenue and 3rd Avenue	South	7.5	1,955	0.89	52.9	C
	North	7.5	1,394	0.88	74.1	C
3rd Avenue between E 52nd Street and E 53rd Street	East	6	1,954	0.92	43.7	C
	West	9	2,263	0.88	54.5	C
3rd Avenue between E 53rd Street and E 54th Street	West	7.5	2,380	0.93	45.1	C
3rd Avenue between E 55th Street and 56th Street	West	9	1,362	0.77	80.4	C
E 42nd Street between 3rd Avenue and 2nd Avenue	North	10.5	2,637	0.88	54.5	C
2nd Avenue between E 42nd Street and E 43rd Street	West	7	1,620	0.95	64.0	C
E 43rd Street between 3rd Avenue and 2nd Avenue	South	16.5	1,159	0.80	181.2	B
E 51st St between 5th Avenue and Madison Ave	North	6	1,779	0.92	47.8	C
E 52nd St between 5th Avenue and Madison Ave	South	5.5	1,343	0.82	52.2	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action With PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
Weekday PM Peak Hour						
W 42nd Street between 5th Avenue and 6th Avenue	North	13	4,302	0.97	60.1	C
E 39th Street between 5th Avenue and Madison Avenue	North	5	1,238	0.88	55.2	C
E 40th Street between 5th Avenue and Madison Avenue	South	5.5	1,904	0.93	41.1	C
	North	9	1,950	0.95	68.6	C
Madison Avenue between E 40th Street and E 41st Street	West	13	2,791	0.97	70.5	C
E 41st Street between 5th Avenue and Madison Avenue	South	6	1,402	0.96	64.2	C
E 43rd Street between 5th Avenue and Madison Avenue	North	4	2,828	0.87	16.8	E
E 44th Street between 5th Avenue and Madison Avenue	South	5.5	1,640	0.89	46.0	C
	North	4.5	2,066	0.94	30.8	D
Madison Avenue between E 44th Street and E 45th Street	West	11	2,458	0.96	67.5	C
E 45th Street between 5th Avenue and Madison Avenue	South	5.5	2,035	0.90	37.2	D
	North	4.5	2,020	0.94	31.4	D
E 46th Street between 5th Avenue and Madison Avenue	South	4	1,590	0.95	36.3	D
E 53rd Street between 5th Avenue and Madison Avenue	South	5.5	1,420	0.92	55.6	C
	North	19.5	1,124	0.86	236.5	B
Vanderbilt Avenue between E 43rd Street and E 44th Street	East	4	1,595	0.90	34.2	D
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	2,233	0.86	18.7	E
Vanderbilt Avenue between E 44th Street and E 45th Street	East	9.5	2,757	0.93	49.4	C
Park Avenue between E 40th Street and E 41st Street	East	12	2,311	0.84	68.7	C
	West	9	3,159	0.91	39.6	D
Park Avenue between E 46th Street and E 47th Street	West	7	1,555	0.92	64.9	C
Park Avenue between E 49th Street and E 50th Street	West	7	1,971	0.91	50.1	C
E 40th Street between Lexington Avenue and 3rd Avenue	North	8	910	0.90	124.5	B
E 41st Street between Lexington Avenue and 3rd Avenue	South	7.5	846	0.87	121.8	B
E 42nd Street between Lexington Avenue and 3rd Avenue	North	9	3,791	0.95	34.1	D
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	4,854	0.91	16.5	E
Lexington Avenue between E 43rd Street and E 44th Street	East	10	3,172	0.95	46.2	C
	West	7	6,392	1.00	14.2	E
E 43rd Street between Lexington Avenue and 3rd Avenue	North	7.5	1,478	0.94	74.5	C
	South	7.5	1,872	0.89	55.5	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

## Pedestrian LOS Tables for Amended Action With PRI Condition: Sidewalk Analysis

Location	Sidewalk	Effective Width (ft)	Two-way Peak Hour Volume	PHF	SFP	LOS
<b>Weekday PM Peak Hour</b>						
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	2,620	0.91	22.5	E
	West	5	3,663	0.93	17.5	E
E 44th Street between Lexington Avenue and 3rd Avenue	North	5.5	1,036	0.91	75.7	C
	South	12	2,272	0.92	76.0	C
Lexington Avenue between E 45th Street and E 46th Street	East	6	2,645	0.98	33.5	D
	West	9	2,766	0.95	48.1	C
Lexington Avenue between E 46th Street and E 47th Street	East	13	2,388	0.84	72.1	C
	West	5.5	1,319	0.71	45.8	C
E 46th Street between Lexington Avenue and 3rd Avenue	North	5	964	0.89	72.2	C
Lexington Avenue between E 47th Street and E 48th Street	East	4.5	1,849	0.88	32.2	D
E 47th Street between Lexington Avenue and 3rd Avenue	South	4	846	0.96	71.1	C
Lexington Avenue between E 48th Street and E 49th Street	East	3	2,508	0.82	12.0	E
	West	13	1,109	0.89	164.4	B
E 48th Street between Park Avenue and Lexington Avenue	North	6.5	1,737	0.95	55.5	C
Lexington Avenue between E 49th Street and E 50th Street	East	11	2,986	0.91	52.1	C
	West	5	1,643	0.76	35.0	D
E 49th Street between Lexington Avenue and 3rd Avenue	North	6	738	0.86	110.1	B
E 49th Street between Park Avenue and Lexington Avenue	South	6	631	0.92	138.0	B
Lexington Avenue between E 50th Street and E 51st Street	East	6	2,297	0.89	35.3	D
	West	5	2,183	0.92	31.9	D
E 50th Street between Lexington Avenue and 3rd Avenue	North	5	947	0.90	74.7	C
	South	5.5	995	0.89	77.3	C
Lexington Avenue between E 51st Street and E 52nd Street	East	5	2,938	0.96	21.0	E
	West	10.5	2,199	0.95	71.4	C
Lexington Avenue between E 59th Street and E 60th Street	West	10.5	1,831	0.97	133.8	B
E 51st Street between Lexington Avenue and 3rd Avenue	North	3.5	1,370	0.93	36.1	D
3rd Avenue between E 42nd Street and E 43rd Street	East	7.5	2,651	0.95	41.5	C
3rd Avenue between E 43rd Street and E 44th Street	East	8.5	3,380	0.92	35.0	D
3rd Avenue between E 44th Street and E 45th Street	East	13.5	2,486	0.94	79.9	C
3rd Avenue between E 51st Street and E 52nd Street	West	8.5	2,840	0.89	41.0	C
E 52nd Street between Lexington Avenue and 3rd Avenue	South	7.5	769	0.80	123.2	B
	North	7.5	1,094	0.92	99.4	B
3rd Avenue between E 52nd Street and E 53rd Street	East	6	3,070	0.97	28.2	D
	West	9	2,357	0.93	55.0	C
3rd Avenue between E 53rd Street and E 54th Street	West	7.5	2,151	0.91	49.3	C
3rd Avenue between E 55th Street and 56th Street	West	9	1,451	0.77	75.3	C
E 42nd Street between 3rd Avenue and 2nd Avenue	North	10.5	3,148	0.85	44.0	C
2nd Avenue between E 42nd Street and E 43rd Street	West	7	1,290	0.95	80.8	C
E 43rd Street between 3rd Avenue and 2nd Avenue	South	16.5	1,142	0.94	214.7	B
E 51st St between 5th Avenue and Madison Ave	North	6	1,728	0.97	52.3	C
E 52nd St between 5th Avenue and Madison Ave	South	5.5	1,169	0.97	71.5	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action With PRI Condition: Corner Analysis

Location	Corner	Weekday AM Peak Hour		Weekday Midday Peak Hour		Weekday PM Peak Hour	
		SFP	LOS	SFP	LOS	SFP	LOS
5th Avenue and 42nd Street	Northeast	75.7	A	106.8	A	63.7	A
	Southeast	79.9	A	120.3	A	61.5	A
	Southwest	53.6	B	94.0	A	48.0	B
	Northwest	62.8	A	117.5	A	58.2	B
5th Avenue and 43rd Street	Northeast	35.4	C	36.0	C	20.6	D
	Southeast	31.2	C	34.9	C	24.5	C
	Southwest	38.7	C	36.5	C	26.2	C
	Northwest	35.4	C	32.7	C	16.8	D
5th Avenue and 44th Street	Northwest	46.7	B	36.0	C	22.4	D
	Southeast	38.2	C	34.7	C	26.8	C
	Southwest	50.6	B	37.5	C	31.8	C
5th Avenue and 45th Street	Southeast	42.1	B	33.5	C	31.1	C
Madison Avenue and E 40th Street	Southwest	60.5	A	52.3	B	73.9	A
	Northwest	35.2	C	33.9	C	42.7	B
Madison Avenue and E 41st Street	Southwest	41.3	B	23.8	D	33.5	C
	Northwest	64.7	A	52.6	B	59.9	B
Madison Avenue and E 42nd Street	Northeast	12.4	E	25.8	C	14.3	E
	Southwest	116.7	A	165.6	A	102.2	A
	Northwest	25.9	C	41.8	B	22.7	D
Madison Avenue and E 43rd Street	Northeast	4.5	F	13.2	E	9.8	E
	Southwest	18.6	D	23.5	D	16.3	D
	Northwest	79.9	A	92.5	A	53.9	B
Madison Avenue and E 44th Street	Southwest	93.2	A	75.7	A	70.6	A
	Northwest	71.0	A	70.4	A	57.8	B
Madison Avenue and E 45th Street	Northeast	24.0	D	25.0	C	18.4	D
	Southeast	25.0	C	28.3	C	19.7	D
	Southwest	33.8	C	26.5	C	21.6	D
	Northwest	110.6	A	100.6	A	96.9	A
Madison Avenue and E 46th Street	Southwest	104.1	A	83.3	A	98.6	A
Madison Avenue and E 53rd Street	Southwest	36.7	C	47.2	B	40.3	B
	Northwest	161.2	A	211.7	A	189.9	A
Vanderbilt Avenue and E 43rd Street	Northwest	UNSIGNALIZED		UNSIGNALIZED		UNSIGNALIZED	
Park Avenue Northbound and E 41st Street	Northeast	Plaza		Plaza		Plaza	
	Southeast	71.2	A	96.6	A	62.6	A
Park Avenue Southbound and E 46th Street	Southwest	40.1	B	54.6	B	48.6	B
	Northwest	53.5	B	52.8	B	42.8	B

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact



### Pedestrian LOS Tables for Amended Action With PRI Condition: Corner Analysis

Location	Corner	Weekday AM Peak Hour		Weekday Midday Peak Hour		Weekday PM Peak Hour	
		SFP	LOS	SFP	LOS	SFP	LOS
Park Avenue Southbound and E 47th Street	Southwest	68.9	A	68.8	A	74.1	A
Park Avenue Southbound and E 48th Street	Northwest	79.3	A	80.0	A	82.1	A
Park Avenue Northbound and E 48th Street	Northeast	36.0	C	51.5	B	42.7	B
Park Avenue Southbound and E 49th Street	Southwest	69.7	A	96.1	A	72.3	A
	Northwest	14.6	E	33.5	C	28.9	C
Park Avenue Northbound and E 49th Street	Northeast	25.6	C	31.7	C	28.4	C
	Southeast	64.8	A	63.8	A	50.1	B
Park Avenue Southbound and E 50th Street	Southwest	24.3	C	31.9	C	22.8	D
	Northwest	68.6	A	89.4	A	75.4	A
Lexington Avenue and E 41st Street	Southeast	Shared Street		Shared Street		Shared Street	
	Southwest	Shared Street		Shared Street		Shared Street	
Lexington Avenue and E 42nd Street	Northeast	26.2	C	32.4	C	14.6	E
	Southeast	15.5	D	33.5	C	19.7	D
	Southwest	17.1	D	32.4	C	15.3	D
	Northwest	10.6	E	28.8	C	18.7	D
Lexington Avenue and E 43rd Street	Northeast	69.2	A	62.2	A	56.9	B
	Southeast	43.2	B	42.3	B	26.4	C
Lexington Avenue and E 44th Street	Northeast	24.2	C	27.0	C	27.9	C
	Southeast	57.5	B	68.0	A	64.5	A
Lexington Avenue and E 45th Street	Northeast	70.7	A	46.0	B	76.0	A
	Southeast	32.8	C	25.1	C	39.8	C
	Southwest	25.9	C	24.0	C	31.4	C
	Northwest	54.3	B	39.4	C	46.8	B
Lexington Avenue and E 46th Street	Northeast	45.0	B	31.4	C	33.7	C
	Southeast	67.5	A	47.9	B	63.2	A
	Southwest	26.2	C	25.2	C	32.2	C
	Northwest	46.0	B	41.5	B	42.0	B
Lexington Avenue and E 47th Street	Northeast	108.4	A	73.3	A	111.2	A
	Southeast	103.4	A	78.2	A	83.1	A
	Southwest	33.0	C	24.6	C	37.3	C
	Northwest	34.0	C	20.7	D	38.8	C
Lexington Avenue and E 48th Street	Northeast	31.8	C	36.6	C	26.5	C
	Southeast	59.2	B	57.4	B	48.3	B
	Southwest	30.9	C	37.2	C	43.3	B
	Northwest	65.2	A	100.0	A	75.5	A
Lexington Avenue and E 49th Street	Northeast	88.3	A	117.5	A	79.2	A
	Southeast	56.3	B	62.6	A	46.3	B
	Southwest	67.9	A	77.2	A	50.9	B
	Northwest	21.9	D	44.7	B	26.9	C
Lexington Avenue and E 50th Street	Northeast	15.4	D	18.5	D	19.3	D
	Southeast	67.9	A	81.1	A	63.6	A
	Southwest	10.6	E	25.3	C	8.6	E
	Northwest	26.0	C	53.3	B	33.2	C

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action With PRI Condition: Corner Analysis

Location	Corner	Weekday AM Peak Hour		Weekday Midday Peak Hour		Weekday PM Peak Hour	
		SFP	LOS	SFP	LOS	SFP	LOS
Lexington Avenue and E 51st Street	Northeast	39.6	C	78.4	A	51.8	B
	Southeast	51.0	B	56.1	B	52.3	B
	Southwest	43.6	B	33.2	C	60.4	A
	Northwest	41.3	B	53.1	B	54.5	B
Lexington Avenue and E 52nd Street	Northeast	111.9	A	135.3	A	141.5	A
	Southeast	79.3	A	76.5	A	99.5	A
	Southwest	60.7	A	46.8	B	66.2	A
	Northwest	424.0	A	434.2	A	499.2	A
Lexington Avenue and E 53rd Street	Southeast	244.1	A	166.1	A	207.4	A
3rd Avenue and E 42nd Street	Northeast	62.9	A	64.4	A	43.3	B
	Southeast	35.6	C	54.5	B	26.0	C
	Southwest	24.6	C	53.8	B	37.5	C
	Northwest	69.7	A	90.2	A	84.8	A
3rd Avenue and E 43rd Street	Northeast	54.0	B	48.3	B	45.8	B
	Southeast	33.1	C	43.2	B	36.9	C
	Southwest	21.7	D	22.3	D	28.8	C
	Northwest	22.4	D	17.2	D	18.1	D
3rd Avenue and E 44th Street	Northeast	53.7	B	63.6	A	47.8	B
	Southeast	44.1	B	68.9	A	56.7	B
3rd Avenue and E 45th Street	Northeast	72.8	A	54.4	B	69.6	A
	Southeast	55.4	B	49.9	B	64.3	A
3rd Avenue and E 48th Street	Northwest	162.6	A	161.3	A	137.7	A
3rd Avenue and E 49th Street	Southwest	367.6	A	312.2	A	283.3	A
	Northwest	445.7	A	372.7	A	333.5	A
3rd Avenue and E 51st Street	Northwest	41.3	B	55.5	B	46.9	B
3rd Avenue and E 52nd Street	Northeast	111.2	A	131.0	A	122.7	A
	Southwest	113.3	A	87.1	A	114.3	A
	Northwest	65.6	A	56.8	B	65.1	A
3rd Avenue and E 53rd Street	Southeast	77.0	A	67.1	A	76.4	A
	Southwest	51.2	B	34.6	C	43.3	B
	Northwest	81.1	A	69.8	A	80.5	A
3rd Avenue and E 54th Street	Southwest	173.0	A	156.5	A	153.1	A
	Northwest	360.8	A	292.5	A	302.6	A
3rd Avenue and E 55th Street	Southwest	83.3	A	62.7	A	79.0	A
	Northwest	195.8	A	149.7	A	171.1	A
3rd Avenue and E 56th Street	Southwest	115.2	A	79.1	A	121.4	A
2nd Avenue and E 42nd Street	Northeast	85.4	A	35.9	C	56.0	B
	Southwest	6.0	F	16.0	D	14.3	E
	Northwest	114.0	A	70.8	A	93.9	A
2nd Avenue and E 43rd Street	Southeast	51.9	B	38.9	C	62.7	A
	Southwest	44.8	B	26.8	C	48.8	B
	Northwest	57.9	B	31.4	C	46.8	B
Madison Avenue and E 51st Street	Northwest	57.1	B	54.6	B	52.1	B

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

**Pedestrian LOS Tables for Amended Action With PRI Condition: Crosswalk Analysis**

Location	Crosswalk	Crosswalk Length (ft)	Crosswalk Width (ft)	Two-way Peak Hour Volume	SFP	LOS
<b>Weekday AM Peak Hour</b>						
5th Avenue and 42nd Street	North	55	25	2,479	17.3	D
5th Avenue and 43rd Street	East	34	20	2,610	23.4	D
Madison Avenue and E 41st Street	West	34	16	2,494	21.6	D
Madison Avenue and E 43rd Street	North	48	13	2,222	7.6	F
	West	27.5	12	1,791	14.4	E
Madison Avenue and E 45th Street	South	54	13	2,005	11.5	E
Madison Avenue and E 53rd Street	North	49	15	470	12.8	E
	South	54	14.5	642	21.7	D
	West	35	14.5	1,055	29.4	C
Vanderbilt Avenue and E 43rd Street	North	33.5	13.5	915	UNSIGNALIZED	
Park Avenue Southbound and E 46th Street	West	30.5	14	2,193	14.6	E
Park Avenue Southbound and E 50th Street	West	24	14	2,530	10.7	E
Lexington Avenue and E 42nd Street	North	51	20	2,786	13.4	E
	East	60	13	1,957	21.5	D
	West	60	15	2,217	18.1	D
Lexington Avenue and E 43rd Street	East	34	14	1,824	29.7	C
	South	34	13.5	1,183	12.3	E
Lexington Avenue and E 44th Street	East	37	14	2,563	42.6	B
Lexington Avenue and E 45th Street	East	30	15.5	1,726	22.2	D
	West	29	10.5	2,094	11.5	E
Lexington Avenue and E 46th Street	East	26	14	1,982	18.5	D
	West	26	14	1,983	18.5	D
Lexington Avenue and E 47th Street	East	22	10	1,332	17.4	D
	South	46.5	14.5	780	14.4	E
Lexington Avenue and E 48th Street	North	50.5	13.5	834	36.4	C
	East	34	12	1,375	23.9	D
	West	24	12	1,527	14.1	E
Lexington Avenue and E 49th Street	East	30	12	1,690	19.5	D
	South	45	14	545	43.9	B
	West	30	10.5	1,611	14.0	E
Lexington Avenue and E 50th Street	North	51.5	12	-19	17.3	D
	East	34	12	-370	17.2	D
	West	28	16	-198	15.3	D
Lexington Avenue and E 51st Street	North	45	14	2,031	11.4	E
Lexington Avenue and E 52nd Street	East	29.5	15	1,833	18.6	D
	West	28	18	1,664	26.7	C
3rd Avenue and E 42nd Street	North	63.5	20	1,581	6.3	F
	East	59	18	1,190	22.2	D
	South	70	20	2,724	16.0	D
	West	59	15	1,180	18.9	D
3rd Avenue and E 43rd Street	East	28	15	2,903	11.1	E
	South	55.5	15.5	2,030	15.6	D
3rd Avenue and E 44th Street	East	29	15.5	3,179	7.3	F
3rd Avenue and E 52nd Street	West	35	12.5	1,284	19.6	D
3rd Avenue and E 53rd Street	West	29.5	13.5	1,451	14.7	E
3rd Avenue and E 54th Street	West	27	16	711	45.8	B
3rd Avenue and E 55th Street	West	28	11.5	449	45.5	B
2nd Avenue and E 42nd Street	West	60	20	1,227	49.9	B

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action With PRI Condition: Crosswalk Analysis

Location	Crosswalk	Crosswalk Length (ft)	Crosswalk Width (ft)	Two-way Peak Hour Volume	SFP	LOS
Weekday Midday Peak Hour						
5th Avenue and 42nd Street	North	55	25	1,459	38.8	C
5th Avenue and 43rd Street	East	34	20	3,183	20.6	D
Madison Avenue and E 41st Street	West	34	16	2,700	14.6	E
Madison Avenue and E 43rd Street	North	48	13	1,375	14.8	E
	West	27.5	12	2,105	14.7	E
Madison Avenue and E 45th Street	South	54	13	2,132	11.1	E
Madison Avenue and E 53rd Street	North	49	15	40	23.3	D
	South	54	14.5	76	27.7	C
	West	35	14.5	1,435	26.9	C
Vanderbilt Avenue and E 43rd Street	North	33.5	13.5	443	UNSIGNALIZED	
Park Avenue Southbound and E 46th Street	West	30.5	14	1,586	24.2	C
Park Avenue Southbound and E 50th Street	West	24	14	2,049	16.5	D
Lexington Avenue and E 42nd Street	North	51	20	2,107	24.4	C
	East	60	13	1,954	22.0	D
	West	60	15	1,443	35.3	C
Lexington Avenue and E 43rd Street	East	34	14	1,977	29.1	C
	South	34	13.5	1,341	14.0	E
Lexington Avenue and E 44th Street	East	37	14	2,388	53.8	B
Lexington Avenue and E 45th Street	East	30	15.5	1,960	26.4	C
	West	29	10.5	1,437	17.0	D
Lexington Avenue and E 46th Street	East	26	14	2,332	14.8	E
	West	26	14	2,176	20.4	D
Lexington Avenue and E 47th Street	East	22	10	1,827	13.2	E
	South	46.5	14.5	919	10.4	E
Lexington Avenue and E 48th Street	North	50.5	13.5	737	42.1	B
	East	34	12	1,317	28.4	C
	West	24	12	1,394	22.8	D
Lexington Avenue and E 49th Street	East	30	12	1,382	29.6	C
	South	45	14	781	36.4	C
	West	30	10.5	1,218	25.7	C
Lexington Avenue and E 50th Street	North	51.5	12	2	24.3	C
	East	34	12	-118	16.4	D
	West	28	16	-48	36.0	C
Lexington Avenue and E 51st Street	North	45	14	1,288	28.9	C
Lexington Avenue and E 52nd Street	East	29.5	15	1,415	29.6	C
	West	28	18	1,813	26.5	C
3rd Avenue and E 42nd Street	North	63.5	20	1,494	9.0	E
	East	59	18	1,010	38.2	C
	South	70	20	1,922	31.2	C
	West	59	15	1,161	24.6	C
3rd Avenue and E 43rd Street	East	28	15	2,432	14.8	E
	South	55.5	15.5	1,735	20.3	D
3rd Avenue and E 44th Street	East	29	15.5	1,905	15.9	D
3rd Avenue and E 52nd Street	West	35	12.5	1,314	23.1	D
3rd Avenue and E 53rd Street	West	29.5	13.5	2,077	11.9	E
3rd Avenue and E 54th Street	West	27	16	867	48.6	B
3rd Avenue and E 55th Street	West	28	11.5	616	44.9	B
2nd Avenue and E 42nd Street	West	60	20	1,226	47.7	B

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

### Pedestrian LOS Tables for Amended Action With PRI Condition: Crosswalk Analysis

Location	Crosswalk	Crosswalk Length (ft)	Crosswalk Width (ft)	Two-way Peak Hour Volume	SFP	LOS
Weekday PM Peak Hour						
5th Avenue and 42nd Street	North	55	25	2,910	18.2	D
5th Avenue and 43rd Street	East	34	20	3,764	14.4	E
Madison Avenue and E 41st Street	West	34	16	2,748	19.4	D
Madison Avenue and E 43rd Street	North	48	13	2,515	7.4	F
	West	27.5	12	2,564	10.0	E
Madison Avenue and E 45th Street	South	54	13	2,833	8.5	E
Madison Avenue and E 53rd Street	North	49	15	355	20.5	D
	South	54	14.5	328	20.8	D
	West	35	14.5	1,459	26.3	C
Vanderbilt Avenue and E 43rd Street	North	33.5	13.5	936	UNSIGNALIZED	
Park Avenue Southbound and E 46th Street	West	30.5	14	2,374	13.5	E
Park Avenue Southbound and E 50th Street	West	24	14	2,320	13.9	E
Lexington Avenue and E 42nd Street	North	51	20	3,375	12.2	E
	East	60	13	1,938	19.0	D
	West	60	15	1,983	20.3	D
Lexington Avenue and E 43rd Street	East	34	14	2,122	22.9	D
	South	34	13.5	1,814	8.1	E
Lexington Avenue and E 44th Street	East	37	14	2,105	56.5	B
Lexington Avenue and E 45th Street	East	30	15.5	1,574	31.2	C
	West	29	10.5	2,127	11.6	E
Lexington Avenue and E 46th Street	East	26	14	2,022	17.1	D
	West	26	14	1,995	20.1	D
Lexington Avenue and E 47th Street	East	22	10	1,436	16.5	D
	South	46.5	14.5	833	9.6	E
Lexington Avenue and E 48th Street	North	50.5	13.5	1,061	30.6	C
	East	34	12	1,557	20.2	D
	West	24	12	1,421	21.8	D
Lexington Avenue and E 49th Street	East	30	12	1,890	17.0	D
	South	45	14	629	39.0	C
	West	30	10.5	2,059	12.3	E
Lexington Avenue and E 50th Street	North	51.5	12	-4	23.9	D
	East	34	12	-452	16.7	D
	West	28	16	-118	15.7	D
Lexington Avenue and E 51st Street	North	45	14	1,815	17.1	D
Lexington Avenue and E 52nd Street	East	29.5	15	1,680	22.4	D
	West	28	18	1,828	27.8	C
3rd Avenue and E 42nd Street	North	63.5	20	1,949	6.5	F
	East	59	18	1,296	24.3	C
	South	70	20	3,211	14.2	E
	West	59	15	1,180	23.0	D
3rd Avenue and E 43rd Street	East	28	15	2,798	12.7	E
	South	55.5	15.5	1,626	19.4	D
3rd Avenue and E 44th Street	East	29	15.5	2,931	10.3	E
3rd Avenue and E 52nd Street	West	35	12.5	1,472	21.5	D
3rd Avenue and E 53rd Street	West	29.5	13.5	1,730	15.1	D
3rd Avenue and E 54th Street	West	27	16	856	39.3	C
3rd Avenue and E 55th Street	West	28	11.5	541	36.3	C
2nd Avenue and E 42nd Street	West	60	20	1,077	43.5	B

Note: SFP = square feet per pedestrian; Shading denotes significant adverse impact

---

# Appendix L.15

## Parking Accumulation for Amended Action

*THIS APPENDIX IS NEW FOR THE FEIS*



**Parking Accumulation for Amended Action**  
**Net Incremental Weekday Hourly Parking Accumulation by Land Use**

<b>Time Period</b>	<b>Office</b>	<b>Local Retail</b>	<b>Destination Retail</b>	<b>Hotel</b>	<b>Residential</b>	<b>Total</b>
12 AM - 1 AM	0	0	0	-80	-66	-146
1 AM - 2 AM	0	0	0	-83	-66	-149
2 AM - 3 AM	0	0	0	-83	-66	-149
3 AM - 4 AM	0	0	0	-83	-66	-149
4 AM - 5 AM	0	0	0	-83	-66	-149
5 AM - 6 AM	0	0	0	-83	-66	-149
6 AM - 7 AM	0	0	0	-83	-65	-148
7 AM - 8 AM	71	1	0	-82	-60	-70
8 AM - 9 AM	966	1	1	-69	-47	852
9 AM - 10 AM	1,634	1	2	-59	-40	1,539
10 AM - 11 AM	1,572	1	5	-53	-38	1,487
11 AM - 12 PM	1,544	1	8	-47	-38	1,468
12 PM - 1 PM	1,532	1	10	-55	-38	1,450
1 PM - 2 PM	1,541	1	11	-48	-38	1,468
2 PM - 3 PM	1,577	1	10	-39	-38	1,511
3 PM - 4 PM	1,643	1	10	-29	-40	1,585
4 PM - 5 PM	1,172	1	9	-22	-46	1,115
5 PM - 6 PM	151	1	8	-51	-54	55
6 PM - 7 PM	24	1	7	-39	-62	-69
7 PM - 8 PM	7	0	8	-56	-67	-107
8 PM - 9 PM	0	0	6	-66	-69	-129
9 PM - 10 PM	0	0	0	-71	-66	-137
10 PM - 11 PM	0	0	0	-75	-66	-141
11 PM - 12 AM	0	0	0	-80	-66	-146

---

# Appendix L.16

Proposed Traffic Mitigation Measures for Amended Action Without PRI  
Condition

*THIS APPENDIX IS NEW FOR THE FEIS*





Proposed Traffic Mitigation Measures for Amended Action Without PRI Condition- AM Peak Hour

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
1st Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 49th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 36th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 37th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 38th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 41st St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 43rd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 44th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 45th St.	WB: 1 LT (10') WB: G=27 SB: G=53	WB: 2 LT (10') WB: G=25 SB: G=55	-Implement No Standing 7AM-7PM Mon - Fri for 100' along north curb on WB approach. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Modify signal timing
2nd Ave. & E. 46th St.	EB: G=27 SB: G=53	EB: G=25 SB: G=55	Modify signal timing
2nd Ave. & E. 47th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 49th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 50th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 51st St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 52nd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 53rd St.	WB: 2 LT (10') Ped: G=7 WB: G=28 SB: G=45	WB: L (10'), 2T (10') Ped: G=7 WB: G=26 SB: G=47	-Implement No Standing 7-10 AM Mon-Fri for 100' along south curb on WB approach to create a left-turn lane. This would result in the elimination of up to 4 commercial parking spaces. -Modify signal timing
2nd Ave. & E. 54th St.	EB: G=31 SB: G=49	EB: G=29 SB: G=51	Modify signal timing
2nd Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 56th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 59th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 60th St.			Impacts cannot be fully mitigated in this time period
Tunnel Exit St. & E. 39th St.	WB: G=31 NB: G=49	WB: G=34 NB: G=46	Modify signal timing
3rd Ave. & E. 36th St.			Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 37th St.			Impacts cannot be fully mitigated in this time period

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
3rd Ave. & E. 39th St.	NB: 4LT (10')	NB: 1L (10'), 4T (10')	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane. This would result in the elimination of up to 4 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 41st St.	EB/WB: G=35 NB: G=45	EB/WB: G=32 NB: G=48	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 42nd St.	NB: 4 LT (10'), R (11')	NB: L (10'), 4T (10'), R (11')	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane as per air quality mitigation. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 43rd St.	WB: G=40 NB: G=40	WB: G=38 NB: G=42	Modify signal timing
3rd Ave. & E. 44th St.	EB: G=40 NB: G=40	EB: G=37 NB: G=43	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 45th St.	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 46th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=16 NB: G=37	-Modify signal timing as per air quality mitigation -No significant adverse traffic impacts in With-Action condition
3rd Ave. & E. 47th St.	WB: G=45 NB: G=35	WB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 48th St.	EB: G=45 NB: G=35	EB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -No significant adverse traffic impacts in With-Action condition
3rd Ave. & E. 49th St.	WB T: G=29 WB TR: G=17 NB: G=34	WB T: G=29 WB TR: G=14 NB: G=37	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 50th St.	EB: G=45 NB: G=35	EB: G=43 NB: G=37	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 51st St.	WB: G=45 NB: G=33	WB: G=43 NB: G=35	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 52nd St.	EB: G=45 NB: G=35	EB: G=41 NB: G=39	Modify signal timing
3rd Ave. & E. 53rd St.	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 54th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 55th St.	WB: G=38 NB: G=35 Ped: G=7	WB: G=35 NB: G=38 Ped: G=7	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 56th St.	EB: G=37 NB: G=43	EB: G=34 NB: G=46	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
3rd Ave. & E. 57th St.	NB (West): 3 LT (10')	NB (West): 3 LT (10')	-Implement No Standing 7AM-7PM Mon-Fri for 200' along the west curb of NB approach (west side) as per air quality mitigation. This would result in the elimination of up to 8 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 59th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 36th St.	EB: G=28 Ped: G=7 SB: G=45	EB: G=27 Ped: G=7 SB: G=46	Modify signal timing
Lexington Ave. & E. 38th St.	EB T: G=23 EB TR: G=13 SB: G=44	EB T: G=23 EB TR: G=14 SB: G=43	- Implement No Standing 7AM-10AM Mon-Fri for 50' along east curb on SB approach. This would result in the elimination of up to 2 commercial parking spaces. - Modify signal timing
Lexington Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 44th St.	SB: G=49 Ped: G=36	SB: G=52 Ped: G=33	Modify signal timing
Lexington Ave. & E. 46th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 47th St.	WB T: G=23 WB LT: G=14 SB: G=43	WB T: G=23 WB LT: G=13 SB: G=44	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 48th St.	EB T: G=23 EB TR: G=14 SB: G=43	EB T: G=23 EB TR: G=11 SB: G=46	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 50th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 51st St.	WB T: G=23 WB LT: G=14 SB: G=43	WB T: G=23 WB LT: G=13 SB: G=44	Modify signal timing
Lexington Ave. & E. 52nd St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 54th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 56th St.	EB T: G=26 EB TR: G=14 SB: G=40	EB T: G=23 EB TR: G=14 SB: G=43	Modify signal timing
Lexington Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 47th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 49th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 50th St.	SB: L, 2T	SB: L, 2T	-Enforcement of existing parking regulations (No Standing 7AM-10AM Mon-Fri) along the west curb of SB approach -Impacts cannot be fully mitigated in this time period
Park Ave. & E. 51st St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 52nd St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 54th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 56th St.			Impacts cannot be fully mitigated in this time period

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
Park Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 41st St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 43rd St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 54th St.	EB: G=35 NB: G=45	EB: G=31 NB: G=49	Modify signal timing
5th Ave. & 38th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 39th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 40th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 42nd St.	EB/WB: G=35 SB: G=45	EB/WB: G=34 SB: G=46	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
5th Ave. & 43rd St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 44th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 47th St.	WB T: G=23 WB LT: G=15 SB: G=42	WB T: G=23 WB LT: G=14 SB: G=43	Modify signal timing
5th Ave. & 48th St.	EB T: G=24 EB TR: G=15 SB: G=41	EB T: G=24 EB TR: G=14 SB: G=42	Modify signal timing
5th Ave. & 49th St.	WB: G=35 SB: G=45	WB: G=34 SB: G=46	Modify signal timing
5th Ave. & 54th St.	EB: G=35 SB: G=45	EB: G=34 SB: G=46	Modify signal timing
5th Ave. & 57th St.			Impacts cannot be fully mitigated in this time period
6th Ave. & W. 48th St.			Impacts cannot be fully mitigated in this time period
<b>Notes:</b>			
EB = Eastbound; WB = Westbound; NB = Northbound; SB = Southbound			
*G* indicates amount of green phase time, in seconds			

Proposed Traffic Mitigation Measures for Amended Action Without PRI Condition- Midday Peak Hour

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
1st Ave. & E. 40th St.	EB: G=35 NB: G=45	EB: G=36 NB: G=44	Modify signal timing
1st Ave. & E. 44th St.	EB: G=35 NB: G=45	EB: G=36 NB: G=44	Modify signal timing
1st Ave. & E. 46th St.	EB: G=35 NB: G=45	EB: G=36 NB: G=44	Modify signal timing
1st Ave. & E. 54th St.	EB: G=28 Ped: G=7 NB: G=45	EB: G=29 Ped: G=7 NB: G=44	Modify signal timing
2nd Ave. & E. 37th St.	WB: G=31 SB: G=49	WB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 38th St.	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 39th St.	WB: G=31 SB: G=49	WB: G=29 SB: G=51	Modify signal timing
2nd Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 41st St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 43rd St.	WB: G=31 SB: G=49	WB: G=29 SB: G=51	Modify signal timing
2nd Ave. & E. 44th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 45th St.	WB: 1 LT (10') EB: G=27 SB: G=53	WB: 2 LT (10') EB: G=25 SB: G=55	-Implement No Standing 7AM-7PM Mon - Fri for 100' along north curb on WB approach. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Modify signal timing.
2nd Ave. & E. 46th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 47th St.	WB: G=27 SB: G=53	WB: G=25 SB: G=55	Modify signal timing
2nd Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 49th St.	WB T: G=7 WB LT: G=25 SB: G=48	WB T: G=7 WB LT: G=24 SB: G=49	Modify signal timing
2nd Ave. & E. 50th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 51st St.	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 52nd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 54th St.	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 56th St.	EB: G=31 SB: G=49	EB: G=29 SB: G=51	Modify signal timing
2nd Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 59th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 60th St.			Impacts cannot be fully mitigated in this time period
Tunnel Exit St. & E. 39th St.	WB: G=31 NB: G=49	WB: G=30 NB: G=50	Modify signal timing

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
Tunnel Exit St. & E. 40th St.	EB: G=31 NB: G=49	EB: G=33 NB: G=47	Modify signal timing
3rd Ave. & E. 36th St.	EB LT: G=40 NB T: G=22 NB TR: G=18	EB LT: G=37 NB T: G=25 NB TR: G=18	Modify signal timing
3rd Ave. & E. 37th St.			Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 39th St.	NB: 4LT (10') WB: G=34 NB: G=45	NB: 1L (10') 4T (10') WB: G=36 NB: G=43	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane. This would result in the elimination of upto 4 commercial parking spaces. -Modify signal timing
3rd Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 41st St.	EB/WB: G=35 NB: G=45	EB/WB: G=32 NB: G=48	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 42nd St.	NB: 4 LT (10'), R (11')	NB: L (10'), 4T (10'), R (11')	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane as per air quality mitigation. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 43rd St.	WB: G=40 NB: G=40	WB: G=38 NB: G=42	-Modify signal timing as per pedestrian mitigation -No significant adverse traffic impacts in With-Action condition
3rd Ave. & E. 44th St.	EB: G=40 NB: G=40	EB: G=37 NB: G=43	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 45th St.	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=15 NB: G=38	Modify signal timing
3rd Ave. & E. 46th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=15 NB: G=38	Modify signal timing
3rd Ave. & E. 47th St.	WB: G=45 NB: G=35	WB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 48th St.	EB: G=45 NB: G=35	EB: G=43 NB: G=37	Modify signal timing
3rd Ave. & E. 49th St.	WB T: G=29 WB TR: G=17 NB: G=34	WB T: G=29 WB TR: G=15 NB: G=36	Modify signal timing
3rd Ave. & E. 50th St.	EB: G=45 NB: G=35	EB: G=43 NB: G=37	Modify signal timing
3rd Ave. & E. 51st St.	WB: G=45 NB: G=33	WB: G=43 NB: G=35	Modify signal timing
3rd Ave. & E. 52nd St.	EB: G=45 NB: G=35	EB: G=41 NB: G=39	Modify signal timing
3rd Ave. & E. 53rd St.	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=15 NB: G=38	Modify signal timing
3rd Ave. & E. 54th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 55th St.	WB: G=38 NB: G=35 Ped: G=7	WB: G=35 NB: G=38 Ped: G=7	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 56th St.	EB: G=37 NB: G=43	EB: G=34 NB: G=46	Modify signal timing

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
3rd Ave. & E. 57th St.	NB (West): 3 LT (10')	NB (West): 3 LT (10')	-Implement No Standing 7AM-7PM Mon-Fri for 200' along the west curb of NB approach (west side) as per air quality mitigation. This would result in the elimination of up to 8 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 59th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 36th St.	EB: G=28 Ped: G=7 SB: G=45	EB: G=27 Ped: G=7 SB: G=46	Modify signal timing
Lexington Ave. & E. 38th St.	EB T: G=23 EB TR: G=13 SB: G=44	EB T: G=23 EB TR: G=14 SB: G=43	Modify signal timing
Lexington Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 40th St.	EB T: G=23 EB TR: G=13 SB: G=44	WB T: G=23 WB TR: G=11 SB: G=46	Modify signal timing
Lexington Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 44th St.	SB: G=49 Ped: G=36	SB: G=51 Ped: G=34	Modify signal timing
Lexington Ave. & E. 46th St.	EB: G=31 SB: G=49	EB: G=30 SB: G=50	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 47th St.	WB T: G=23 WB LT: G=14 SB: G=43	WB T: G=23 WB LT: G=12 SB: G=45	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 49th St.	WB: G=35 SB: G=45	WB: G=34 SB: G=46	Modify signal timing
Lexington Ave. & E. 50th St.	EB: G=35 SB: G=45	EB: G=34 SB: G=46	Modify signal timing
Lexington Ave. & E. 51st St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 52nd St.	EB T: G=23 EB TR: G=14 SB: G=43	EB T: G=24 EB TR: G=14 SB: G=42	Modify signal timing
Lexington Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 54th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 46th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 47th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 49th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 50th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 51st St.	EB: G=38 NB/SB: G=41	EB: G=39 NB/SB: G=40	Modify signal timing

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
Park Ave. & E. 52nd St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 54th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 56th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 39th St.	WB: G=23 WB TR: G=12 NB: G=45	WB: G=24 WB TR: G=14 NB: G=42	Modify signal timing
Madison Ave. & E. 40th St.	EB T: G=23 EB LT: G=12 NB: G=45	EB T: G=23 EB LT: G=11 NB: G=46	Modify signal timing
Madison Ave. & E. 41st St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 43rd St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 46th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 49th St.	WB: G=35 NB: G=45	WB: G=36 NB: G=44	Modify signal timing
Madison Ave. & E. 54th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 38th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 39th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 40th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 42nd St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 43rd St.	WB: G=35 SB: G=45 Offset: 43	WB: G=32 SB: G=48 Offset: 40	Modify signal timing
5th Ave. & 44th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 47th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 48th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 49th St.	WB: G=35 SB: G=45	WB: G=34 SB: G=46	Modify signal timing
5th Ave. & 54th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 57th St.	EB: G=35 SB: G=45	EB: G=36 SB: G=44	Modify signal timing
6th Ave. & W. 48th St.	EB: G=35 NB: G=45	EB: G=36 NB: G=44	Modify signal timing
<b>Notes:</b> EB = Eastbound; WB = Westbound; NB = Northbound; SB = Southbound "G" indicates amount of green phase time, in seconds			



Proposed Traffic Mitigation Measures for Amended Action Without PRI Condition- PM Peak Hour

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
1st Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 46th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 47th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 49th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 54th St.			Impacts cannot be fully mitigated in this time period
1st Ave. & E. 55th St.	WB: G=35 NB LT: G=38 NB T/Ped: G=7	WB: G=34 NB LT: G=39 NB T/Ped: G=7	Modify signal timing
1st Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 36th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 37th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 38th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 39th St.	WB: G=31 SB: G=49	WB: G=29 SB: G=51	Modify signal timing
2nd Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 41st St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 43rd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 44th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 45th St.	WB: 1 LT (10') WB: G=27 SB: G=53	WB: 2 LT (10') WB: G=24 SB: G=56	-Implement No Standing 7AM-7PM Mon - Fri for 100' along north curb on WB approach. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Modify signal timing.
2nd Ave. & E. 46th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 47th St.	WB: G=27 SB: G=53	WB: G=24 SB: G=56	Modify signal timing
2nd Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 49th St.	WB T: G=7 WB LT: G=25 SB: G=48 Offset: 82*	WB T: G=7 WB LT: G=28 SB: G=45 Offset: 84*	Modify signal timing *Offset changed to mitigate impact due to adjacent intersections.
2nd Ave. & E. 50th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 51st St.	WB: G=31 SB: G=49	WB: G=30 SB: G=50	-Modify signal timing - Intersection was not impacted by the Proposed Action. Mitigation was necessary to mitigate impacts caused by effects of mitigation measures at adjacent intersections.
2nd Ave. & E. 52nd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 54th St.	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
2nd Ave. & E. 56th St.	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 59th St.			Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 60th St.			Impacts cannot be fully mitigated in this time period
Tunnel Exit St. & E. 40th St.	EB: G=31 NB: G=49	EB: G=32 NB: G=48	Modify signal timing
3rd Ave. & E. 36th St.			Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 37th St.	WB T: G=28 WB TR: G=16 NB: G=36	WB T: G=28 WB TR: G=17 NB: G=35	Modify signal timing
3rd Ave. & E. 39th St.	NB: 4 LT (10') WB: G=34 NB: G=45	NB: 1L (10'), 4T (10') WB: G=38 NB: G=41	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane. This would result in the elimination of upto 4 commercial parking spaces. -Modify signal timing
3rd Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 41st St.	EB/WB: G=36 NB: G=44	EB/WB: G=33 NB: G=47	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 42nd St.	NB: 4 LT (10'), R (11')	NB: L (10'), 4T (10'), R (11')	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane as per air quality mitigation. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 43rd St.	WB: G=40 NB: G=40	WB: G=37 NB: G=43	-Modify signal timing as per air quality mitigation -No significant adverse traffic impacts in With-Action condition
3rd Ave. & E. 44th St.	EB: G=40 NB: G=40	EB: G=37 NB: G=43	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 45th St.	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 46th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=15 NB: G=38	Modify signal timing
3rd Ave. & E. 47th St.	WB: G=45 NB: G=35	WB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 48th St.	EB: G=45 NB: G=35	EB: G=41 NB: G=39	Modify signal timing
3rd Ave. & E. 49th St.	WB T: G=29 WB TR: G=17 NB: G=34	WB T: G=29 WB TR: G=14 NB: G=37	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 50th St.	EB: G=45 NB: G=35	EB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 51st St.	WB: G=45 NB: G=28	WB: G=42 NB: G=31	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 52nd St.	EB: G=45 NB: G=35	EB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
3rd Ave. & E. 53rd St.	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 54th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 55th St.	WB: G=38 NB: G=35 Ped: G=7	WB: G=35 NB: G=38 Ped: G=7	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 56th St.	EB: G=37 NB: G=43	EB: G=34 NB: G=46	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 57th St.	NB (West): 3 LT (10')	NB (West): 3 LT (10')	-Implement No Standing 7AM-7PM Mon-Fri for 200' along the west curb of NB approach (west side) as per air quality mitigation. This would result in the elimination of up to 8 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 59th St.	EB: G=40 NB T: G=17 NB TR: G=23	EB: G=38 NB T: G=17 NB TR: G=25	Modify signal timing
Lexington Ave. & E. 36th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 38th St.	EB T: G=23 EB TR: G=13 SB: G=44	EB T: G=23 EB TR: G=14 SB: G=43	Modify signal timing
Lexington Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 44th St.	SB: G=49 Ped: G=36	SB: G=51 Ped: G=34	Modify signal timing
Lexington Ave. & E. 45th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 46th St.	EB: G=31 SB: G=49	EB: G=30 SB: G=50	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 47th St.	WB T: G=23 WB LT: G=14 SB: G=43	WB T: G=23 WB LT: G=11 SB: G=46	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 50th St.	EB: G=35 SB: G=45	EB: G=32 SB: G=48	Modify signal timing
Lexington Ave. & E. 51st St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 52nd St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 53rd St.	WB: G=35 SB: G=45	WB: G=36 SB: G=44	Modify signal timing
Lexington Ave. & E. 54th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 57th St.	EB/WB: G=37 SB: G=43	EB/WB: G=38 SB: G=42	Modify signal timing
Park Ave. & E. 36th St.	EB: G=35 NB/SB: G=45	EB: G=37 NB/SB: G=43	Modify signal timing
Park Ave. & E. 38th St.	NB: T (11'), TR (12') NB/SB: G=45 EB: G=35	NB: T (11'), T (11'), R (12) NB/SB: G=43 EB: G=37	- Implement No Standing 4PM-7PM on east curb of NB approach for 100' to create a right-turn lane. This would result in the elimination of up to 3 diplomat spaces and 1 commercial space. -Modify signal timing

Intersection	No-Action	Amended Action Without PRI Mitigations	Proposed Mitigation
Park Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 46th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 47th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 48th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 49th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 50th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 52nd St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 55th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 56th St.			Impacts cannot be fully mitigated in this time period
Park Ave. & E. 57th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 39th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 40th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 41st St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 42nd St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 43rd St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 46th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 48th St.	EB T: G=23 EB LT: G=14 NB: G=43	EB T: G=23 EB LT: G=13 NB: G=44	Modify signal timing
Madison Ave. & E. 49th St.			Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 53rd St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 38th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 39th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 40th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 42nd St.	EB/WB: G=35 SB: G=45	EB/WB: G=37 SB: G=43	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
5th Ave. & 43rd St.	SB: G=45 WB: G=35	SB: G=49 WB: G=31	Modify signal timing
5th Ave. & 44th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 47th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 48th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 49th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 54th St.			Impacts cannot be fully mitigated in this time period
5th Ave. & 57th St.			Impacts cannot be fully mitigated in this time period
6th Ave. & W. 49th St.	WB: G=35 NB: G=45	WB: G=38 NB: G=42	Modify signal timing
<b>Notes:</b> EB = Eastbound; WB = Westbound; NB = Northbound; SB = Southbound "G" indicates amount of green phase time, in seconds			

---

## Appendix L.17

Traffic LOS Tables for Amended Action Without PRI Condition with and without Proposed Mitigation

*THIS APPENDIX IS NEW FOR THE FEIS*



Greater East Midtown Rezoning EIS

Traffic LOS Tables for Amended Action Without PRI Condition with and without Proposed Mitigation- AM Peak Hour

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>1st Avenue &amp; East 40th Street</b>												
Eastbound	L	1.13	100.3	F	L	1.15	105.0	F +	L	1.15	105.0	F +
Northbound	T	1.23	134.5	F	T	1.25	139.9	F +	T	1.25	139.9	F +
<b>1st Avenue &amp; East 42nd Street</b>												
Eastbound (East Side)	T	1.32	174.0	F	T	1.31	171.1	F	T	1.31	171.1	F
Westbound (East Side)	TR	1.15	116.7	F	TR	1.23	147.4	F +	TR	1.23	147.4	F +
	R	1.12	134.7	F	R	1.19	159.1	F +	R	1.19	159.1	F +
Northbound (East Side)	LT	0.67	92.7	F	LT	0.68	96.9	F +	LT	0.68	96.9	F +
	R	1.66	327.1	F	R	1.66	326.8	F	R	1.66	326.8	F
Eastbound (West Side)	L	0.95	113.1	F	L	0.98	114.4	F	L	0.98	114.4	F
	T	0.80	74.6	E	T	0.80	74.6	E	T	0.80	74.6	E
Westbound (West Side)	TR	0.99	21.2	C	TR	1.04	37.8	D	TR	1.04	37.8	D
Northbound (West Side)	L	0.77	26.6	C	L	0.78	26.7	C	L	0.78	26.7	C
	T	0.73	81.9	F	T	0.76	82.0	F	T	0.76	82.0	F
<b>1st Avenue &amp; East 44th Street</b>												
Eastbound	L	0.80	26.6	C	L	0.82	25.3	C	L	0.82	25.3	C
Northbound	T	0.69	1.7	A	T	0.72	1.9	A	T	0.72	1.9	A
<b>1st Avenue &amp; East 46th Street</b>												
Eastbound	L	0.83	33.7	C	L	0.82	31.8	C	L	0.82	30.5	C
Northbound	T	0.70	2.3	A	T	0.72	2.4	A	T	0.72	2.4	A
<b>1st Avenue &amp; East 47th Street</b>												
Northbound (East Side)	T	0.75	13.6	B	T	0.76	13.6	B	T	0.76	13.6	B
Northbound (West Side)	L	0.68	16.4	B	L	0.72	17.7	B	L	0.72	17.7	B
	T	0.72	16.1	B	T	0.74	18.4	B	T	0.74	18.4	B
<b>1st Avenue &amp; East 48th Street (East Side)</b>												
Northbound	T	0.31	0.4	A	T	0.33	0.4	A	T	0.33	0.4	A
	R	0.68	4.3	A	R	0.68	4.3	A	R	0.68	4.3	A
<b>1st Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.94	50.0	D	T	1.06	81.3	F +	T	1.06	81.3	F +
	R	0.19	16.9	B	R	0.20	16.9	B	R	0.20	16.9	B
Northbound (East Side)	T	1.00	80.4	F	T	1.02	80.4	F	T	1.02	80.4	F
Westbound (West Side)	T	0.94	16.5	B	T	1.06	37.9	D	T	1.06	37.9	D
Northbound (West Side)	LT	1.02	49.9	D	LT	1.05	57.4	E +	LT	1.05	57.4	E +
<b>1st Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.70	27.9	C	TR	0.80	31.8	C	TR	0.80	31.8	C
Northbound	L	0.73	33.7	C	L	0.73	33.9	C	L	0.73	33.9	C
	T	0.80	23.7	C	T	0.81	25.0	C	T	0.81	25.0	C
<b>1st Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.12	102.5	F	LT	1.12	101.4	F	LT	1.12	99.0	F
Northbound	T	0.99	63.8	E	T	1.01	64.1	E	T	1.01	64.1	E
	R	0.79	19.0	B	R	0.78	18.2	B	R	0.78	18.2	B
<b>1st Avenue &amp; East 55th Street</b>												
Westbound	TR	0.82	42.0	D	TR	0.83	42.7	D	TR	0.83	42.7	D
Northbound	L	1.06	69.8	E	L	1.19	118.4	F +	L	1.19	118.4	F +
	T	1.04	61.4	E	T	1.05	60.9	E	T	1.05	60.9	E
<b>1st Avenue &amp; East 57th Street</b>												
Eastbound	LT	1.20dl	58.0	E	LT	1.20dl	58.2	E	LT	1.20dl	58.3	E
Westbound	TR	0.39	30.2	C	TR	0.39	30.2	C	TR	0.39	30.2	C
Northbound	L	0.38	21.3	C	L	0.38	21.4	C	L	0.38	21.4	C
	T	1.37	190.7	F	T	1.38	195.6	F +	T	1.38	195.6	F +
	R	0.23	9.1	A	R	0.23	9.1	A	R	0.23	9.1	A
<b>2nd Avenue &amp; East 36th Street</b>												
Eastbound	TR	1.31	168.3	F	TR	1.32	175.2	F +	TR	1.32	175.2	F +
Southbound	L	1.65	316.8	F	L	1.72	345.6	F +	L	1.72	345.6	F +
	T	1.17	97.5	F	T	1.20	110.0	F +	T	1.20	110.0	F +
South-Westbound	L	1.14	113.9	F	L	1.14	115.7	F	L	1.14	115.7	F

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>2nd Avenue &amp; East 37th Street</b>												
Westbound	LT	0.97dl	44.1	D	LT	1.00dl	45.4	D	LT	1.00dl	45.4	D
Southbound	T	1.24	119.4	F	T	1.27	135.7	F +	T	1.27	135.7	F +
	R	0.10	3.3	A	R	0.10	3.3	A	R	0.10	3.3	A
<b>2nd Avenue &amp; East 38th Street</b>												
Eastbound	TR	1.13	112.7	F	TR	1.17	126.6	F +	TR	1.17	126.6	F +
Southbound	LT	1.28	139.7	F	LT	1.31	156.2	F +	LT	1.31	156.2	F +
<b>2nd Avenue &amp; East 39th Street</b>												
Westbound	L	0.25	23.7	C	L	0.26	23.8	C	L	0.26	23.8	C
	T	0.84	42.8	D	T	1.01	96.9	F +	T	1.01	82.9	F +
Southbound	T	1.23	122.3	F	T	1.27	138.8	F +	T	1.27	138.7	F +
	R	1.01	37.5	D	R	1.16	94.6	F +	R	1.16	94.5	F +
<b>2nd Avenue &amp; East 40th Street</b>												
Eastbound	T	0.81	44.1	D	T	0.86	45.2	D	T	0.86	44.9	D
	R	0.55	36.8	D	R	0.60	36.6	D	R	0.60	36.3	D
Southbound	LT	1.11	68.8	E	LT	1.16	89.3	F +	LT	1.16	90.4	F ##
<b>2nd Avenue &amp; East 41st Street</b>												
Eastbound	TR	0.56	45.3	D	TR	0.58	46.0	D	T	0.16	34.4	C
									R	0.45	43.8	D
Southbound	LT	1.25	127.4	F	LT	1.29	149.0	F +	LT	1.24	123.4	F
	R	0.64	13.9	B	R	0.76	17.8	B	R	0.72	14.4	B
<b>2nd Avenue &amp; East 42nd Street</b>												
Eastbound	TR	1.36	192.0	F	TR	1.38	199.4	F +	TR	1.38	199.5	F +
Westbound	LT	1.63dl	112.1	F	LT	2.02dl	163.5	F +	LT	2.02dl	163.5	F +
	LT	1.16	100.0	F	LT	1.20	116.5	F +	LT	1.20	116.3	F +
	R	0.72	26.4	C	R	0.77	27.6	C	R	0.77	27.6	C
<b>2nd Avenue &amp; East 43rd Street</b>												
Westbound	LT	0.34	24.9	C	LT	0.34	25.5	C	LT	0.34	25.5	C
Southbound	T	1.12	74.1	E	T	1.16	89.6	F +	T	1.16	89.6	F +
	R	1.01	39.1	D	R	1.18	104.7	F +	R	1.18	104.7	F +
<b>2nd Avenue &amp; East 44th Street</b>												
Eastbound	TR	0.95	58.1	E	TR	1.03	55.7	E	TR	1.03	56.8	E
Southbound	LT	1.17	93.0	F	LT	1.21	113.2	F +	LT	1.21	114.2	F ##
<b>2nd Avenue &amp; East 45th Street</b>												
Westbound	LT	0.98	87.5	F	LT	1.01	94.0	F +	LT	0.53	41.2	D
Southbound	T	1.16	87.8	F	T	1.20	108.1	F +	T	1.16	86.1	F
	R	1.13	84.4	F	R	1.25	135.8	F +	R	0.79	16.3	B
<b>2nd Avenue &amp; East 46th Street</b>												
Eastbound	TR	0.63	35.9	D	TR	0.67	37.7	D	TR	0.90dr	41.0	D
Southbound	LT	1.16	86.0	F	LT	1.20	105.7	F +	LT	1.15	82.3	F
<b>2nd Avenue &amp; East 47th Street</b>												
Southbound	LT	0.77	62.3	E	LT	0.81	63.7	E	LT	0.81	63.6	E
	T	1.19	99.8	F	T	1.23	120.9	F +	T	1.23	120.8	F +
	R	0.95	21.7	C	R	1.10	67.3	E +	R	1.10	67.3	E +
<b>2nd Avenue &amp; East 48th Street</b>												
Eastbound	TR	1.07	84.0	F	TR	1.16	114.4	F +	TR	1.16	114.2	F +
Southbound	L	0.48	10.9	B	L	0.55	11.5	B	L	0.55	11.5	B
	T	1.48	234.8	F	T	1.54	265.8	F +	T	1.54	265.8	F +
<b>2nd Avenue &amp; East 49th Street</b>												
Westbound	L	0.79	48.6	D	L	0.89	92.3	F +	L	0.89	92.3	F +
	T	0.38	23.0	C	T	0.40	23.7	C	T	0.40	23.7	C
Southbound	T	1.28	145.4	F	T	1.34	170.9	F +	T	1.34	170.9	F +
	R	0.97	31.4	C	R	1.02	44.2	D	R	1.02	44.2	D
<b>2nd Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.18	134.6	F	TR	1.22	149.1	F +	TR	1.22	149.4	F ##
Southbound	L	0.09	8.0	A	L	0.09	8.0	A	L	0.09	8.0	A
	T	1.55	269.0	F	T	1.62	298.0	F +	T	1.62	298.0	F +
<b>2nd Avenue &amp; East 51st Street</b>												
Southbound	LT	1.39	231.3	F	LT	1.42	241.8	F	LT	1.42	241.8	F #
	T	1.55	266.7	F	T	1.62	296.4	F +	T	1.62	296.4	F +
	R	0.90	22.8	C	R	1.02	44.7	D	R	1.02	44.7	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>2nd Avenue &amp; East 52nd Street</b>												
Eastbound	TR	0.80	39.4	D	TR	0.83	39.8	D	TR	0.83	39.2	D
Southbound	L	0.15	7.1	A	L	0.15	7.2	A	L	0.15	8.2	A
	T	1.49	239.1	F	T	1.56	270.9	F +	T	1.56	271.6	F ##
<b>2nd Avenue &amp; East 53rd Street</b>												
Westbound	LT	0.99	60.4	E	LT	1.10	88.3	F +	L	1.05	110.1	F
									T	0.71	33.3	C
Southbound	T	1.48	234.6	F	T	1.53	261.2	F +	T	1.47	231.6	F
	R	0.64	18.6	B	R	0.70	20.1	C	R	0.66	18.1	B
<b>2nd Avenue &amp; East 54th Street</b>												
Eastbound	TR	0.62	27.7	C	TR	0.62	27.9	C	TR	0.66	28.2	C
Southbound	L	0.02	8.3	A	L	0.02	8.2	A	L	0.02	6.5	A
	T	1.58	281.0	F	T	1.65	312.0	F +	T	1.58	279.8	F
<b>2nd Avenue &amp; East 55th Street</b>												
Westbound	L	0.32	17.5	B	L	0.32	18.0	B	L	0.32	18.0	B
	T	0.86	31.8	C	T	0.94	37.1	D	T	0.94	37.1	D
Southbound	T	1.60	292.0	F	T	1.68	324.9	F +	T	1.68	324.6	F +
	R	0.30	11.4	B	R	0.44	12.0	B	R	0.44	12.0	B
<b>2nd Avenue &amp; East 56th Street</b>												
Eastbound	T	0.76	31.1	C	T	0.76	31.6	C	T	0.76	30.6	C
	R	0.82	38.0	D	R	0.90	47.4	D +	R	0.90	45.1	D +
Southbound	L	0.11	2.2	A	L	0.11	2.2	A	L	0.11	2.2	A
	T	1.49	239.1	F	T	1.57	275.3	F +	T	1.57	275.3	F +
<b>2nd Avenue &amp; East 57th Street</b>												
Eastbound	T	0.57	54.2	D	T	0.57	54.2	D	T	0.57	54.3	D
	R	1.34	226.5	F	R	1.43	261.5	F +	R	1.43	261.5	F +
Westbound	L	1.19	140.6	F	L	1.22	151.8	F +	L	1.22	151.8	F +
	LT	1.13	103.6	F	LT	1.16	112.5	F +	LT	1.16	112.5	F +
Southbound	L	0.52	39.3	D	L	0.52	40.0	D	L	0.52	40.0	D
	T	1.19	117.6	F	T	1.25	146.0	F +	T	1.25	146.0	F +
	R	1.10	110.6	F	R	1.10	111.6	F	R	1.10	111.6	F
<b>2nd Avenue &amp; East 59th Street</b>												
Eastbound	L	1.12	80.4	F	L	1.14	89.6	F +	L	1.14	89.6	F +
	TR	0.40	271.5	F	TR	0.40	271.7	F	TR	0.40	271.7	F
Southbound	L	1.08	66.3	E	L	1.08	66.4	E	L	1.08	66.4	E
	LT	1.30	154.7	F	LT	1.35	178.8	F +	LT	1.35	178.8	F +
<b>2nd Avenue &amp; East 60th Street</b>												
Westbound	LT	0.02	14.2	B	LT	0.02	14.2	B	LT	0.02	14.2	B
Southbound	L	0.05	14.6	B	L	0.05	14.6	B	L	0.05	14.6	B
	T	1.04	83.1	F	T	1.07	81.8	F	T	1.07	81.8	F
	R	0.14	16.0	B	R	0.14	16.0	B	R	0.14	16.0	B
Westbound (Bridge Exit)	L	1.37	200.0	F	L	1.42	222.7	F +	L	1.42	222.7	F +
	T	1.26	156.7	F	T	1.27	160.3	F +	T	1.27	160.3	F +
<b>Tunnel Exit Street &amp; East 37th Street</b>												
Westbound	TR	0.18	8.9	A	TR	0.18	9.1	A	TR	0.18	9.1	A
North-Westbound	L	0.31	0.2	A	L	0.34	0.2	A	L	0.34	0.2	A
	R	0.70	22.1	C	R	0.74	23.6	C	R	0.74	23.6	C
<b>Tunnel Exit Street &amp; East 39th Street</b>												
Westbound	TR	0.78	69.6	E	TR	0.91	74.6	E +	TR	0.83	73.1	E
Northbound	LT	0.34	10.2	B	LT	0.37	11.0	B	LT	0.39	14.8	B
<b>Tunnel Exit Street &amp; East 40th Street</b>												
Eastbound	LT	0.97	100.7	F	LT	1.07	94.0	F	LT	1.07	94.0	F
Northbound	TR	0.23	13.4	B	TR	0.27	13.0	B	TR	0.27	11.8	B
<b>3rd Avenue &amp; East 36th Street</b>												
Eastbound	LT	1.09	86.6	F	LT	1.18	121.8	F +	LT	1.18	121.1	F +
Northbound	TR	0.83	33.0	C	TR	0.88	51.6	D +	TR	0.88	51.6	D +
	R	1.06	117.6	F	R	1.12	136.7	F +	R	1.12	136.7	F +



Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>3rd Avenue &amp; East 37th Street</b>												
Westbound	TR	0.65	17.1	B	TR	0.70	18.4	B	TR	0.70	18.4	B
	R	0.90	85.6	F	R	1.10	134.8	F +	R	1.10	134.8	F +
Northbound	LT	0.97	65.2	E	LT	1.05	65.8	E	LT	1.05	65.8	E
<b>3rd Avenue &amp; East 38th Street</b>												
Eastbound	LT	0.35	31.8	C	LT	0.37	31.9	C	LT	0.37	32.6	C
Northbound	T	0.98	65.8	E	T	1.07	65.1	E	T	1.07	64.5	E
	R	0.59	13.4	B	R	0.61	12.9	B	R	0.61	12.9	B
<b>3rd Avenue &amp; East 39th Street</b>												
Westbound	T	1.62	306.1	F	T	1.76	369.3	F +	T	1.76	370.4	F ##
	R	1.17	132.1	F	R	1.31	184.0	F +	R	1.31	186.6	F ##
Northbound									L	1.06	63.5	E
	LT	1.23	124.4	F	LT	1.35	179.5	F +	T	1.18	101.0	F
<b>3rd Avenue &amp; East 40th Street</b>												
Eastbound	LT	0.92	89.1	F	LT	1.03	86.9	F	LT	1.03	86.9	F
Northbound	T	1.16	89.9	F	T	1.27	140.7	F +	T	1.27	140.4	F +
	R	0.71	101.5	F	R	0.75	101.7	F	R	0.75	101.7	F
<b>3rd Avenue &amp; East 41st Street</b>												
Eastbound	LT	0.70	61.5	E	LT	0.77	68.8	E +	LT	0.86	79.3	E ††
Westbound	R	1.05	108.7	F	R	1.07	116.7	F +	R	1.22	159.0	F ††
Northbound	T	1.10	64.6	E	T	1.20	112.5	F +	T	1.12	71.5	E +
	R	0.31	12.7	B	R	0.33	12.8	B	R	0.30	9.2	A
<b>3rd Avenue &amp; East 42nd Street</b>												
Eastbound	L	1.04	72.7	E	L	1.19	122.7	F +	L	1.19	122.7	F +
	T	1.11	77.3	E	T	1.12	79.0	E	T	1.12	79.0	E
Westbound	T	0.91	42.2	D	T	0.91	42.4	D	T	0.91	42.4	D
	R	1.19	131.0	F	R	1.29	171.9	F +	R	1.29	171.9	F +
Northbound	LT	1.18	107.0	F	LT	1.28	155.7	F +	L	1.34	181.5	F
									T	1.01	71.9	E
	R	0.46	22.8	C	R	0.52	23.6	C	R	0.52	24.3	C
<b>3rd Avenue &amp; East 43rd Street</b>												
Westbound	TR	0.51	20.4	C	TR	0.60	19.3	B	TR	0.63	20.8	C
	R	0.56	22.2	C	R	0.66	21.0	C	R	0.71	23.2	C
Northbound	LT	1.03	59.1	E	LT	1.14	81.1	F +	LT	1.09	58.2	E
<b>3rd Avenue &amp; East 44th Street</b>												
Eastbound	LT	0.31	27.1	C	LT	0.35	27.6	C	LT	0.38	29.5	C
Northbound	T	0.99	65.3	E	T	1.08	64.6	E	T	1.00	58.7	E
	R	1.04	65.5	E	R	2.86	854.1	F +	R	2.34	622.4	F +
<b>3rd Avenue &amp; East 45th Street</b>												
Westbound	T	1.09	85.7	F	T	1.14	99.2	F +	T	1.22	149.8	F ††
	R	0.76	58.6	E	R	0.86	62.0	E	R	1.09	150.6	F †
Northbound	LT	1.09	68.6	E	LT	1.17	100.3	F +	LT	1.09	67.1	E
<b>3rd Avenue &amp; East 46th Street</b>												
Eastbound	L	0.55	38.4	D	L	0.64	40.3	D	L	0.68	43.1	D
	T	0.36	12.0	B	T	0.38	11.7	B	T	0.38	12.6	B
Northbound	T	1.01	65.0	E	T	1.10	68.9	E	T	1.07	68.0	E
	R	0.55	19.3	B	R	0.67	21.4	C	R	0.64	21.1	C
<b>3rd Avenue &amp; East 47th Street</b>												
Westbound	T	1.22	135.0	F	T	1.34	180.8	F +	T	1.44	227.5	F ††
	R	0.57	19.1	B	R	0.58	18.3	B	R	0.64	22.6	C
Northbound	LT	1.13	82.5	F	LT	1.25	135.8	F +	LT	1.15	88.1	F +
<b>3rd Avenue &amp; East 48th Street</b>												
Eastbound	L	0.25	19.2	B	L	0.29	19.7	B	L	0.32	21.8	C
	T	0.53	23.9	C	T	0.56	24.4	C	T	0.61	26.8	C
Northbound	T	0.99	63.7	E	T	1.07	67.1	E	T	0.99	61.6	E
	R	0.68	21.5	C	R	0.81	25.3	C	R	0.73	20.2	C
<b>3rd Avenue &amp; East 49th Street</b>												
Westbound	T	1.03	69.4	E	T	1.08	86.0	F +	T	1.16	117.7	F ††
	R	0.56	42.4	D	R	0.59	43.4	D	R	0.71	55.0	E †
Northbound	LT	1.05	71.9	E	LT	1.14	88.5	F +	LT	1.05	69.6	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>3rd Avenue &amp; East 50th Street</b>												
Eastbound	L	0.26	12.6	B	L	0.30	13.1	B	L	0.32	14.2	B
	T	0.48	13.6	B	T	0.49	14.1	B	T	0.52	15.2	B
Northbound	T	1.11	73.9	E	T	1.20	114.4	F +	T	1.13	81.6	F +
	R	1.07	70.6	E	R	1.09	79.0	E +	R	1.00	48.9	D
<b>3rd Avenue &amp; East 51st Street</b>												
Westbound	T	0.77	24.4	C	T	0.82	25.3	C	T	0.86	28.1	C
	R	0.38	17.3	B	R	0.38	16.8	B	R	0.40	18.3	B
Northbound	LT	1.16	92.5	F	LT	1.27	146.1	F +	LT	1.20	109.0	F +
<b>3rd Avenue &amp; East 52nd Street</b>												
Eastbound	LT	0.75	24.9	C	LT	0.77	25.5	C	LT	0.86	35.3	D
Northbound	T	1.10	68.8	E	T	1.17	101.9	F +	T	1.04	62.4	E
	R	1.05	61.4	E	R	1.17	105.4	F +	R	0.94	30.5	C
<b>3rd Avenue &amp; East 53rd Street</b>												
Westbound	T	1.07	79.5	E	T	1.17	116.8	F +	T	1.26	165.1	F ††
	R	0.97	100.2	F	R	1.02	118.5	F +	R	1.30	209.1	F ††
Northbound	LT	1.07	68.9	E	LT	1.15	90.8	F +	LT	1.06	66.8	E
<b>3rd Avenue &amp; East 54th Street</b>												
Eastbound	L	0.87	55.8	E	L	0.98	66.8	E +	L	1.19	135.7	F ††
	T	0.56	19.9	B	T	0.58	19.8	B	T	0.62	22.6	C
Northbound	T	1.04	76.9	E	T	1.11	81.1	F +	T	1.01	72.3	E
	R	0.72	33.3	C	R	0.79	35.3	D	R	0.71	28.9	C
<b>3rd Avenue &amp; East 55th Street</b>												
Westbound	T	1.03	70.2	E	T	1.08	80.4	F +	T	1.18	119.1	F ††
	R	0.95	68.1	E	R	0.99	75.1	E +	R	1.11	112.3	F ††
Northbound	LT	1.14	84.2	F	LT	1.25	134.7	F +	LT	1.14	82.8	F
<b>3rd Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	LT	0.86	51.5	D	LT	0.87	52.1	D	LT	0.95	79.8	E †
Northbound (West Side)	T	1.14	83.3	F	T	1.22	121.9	F +	T	1.14	81.7	F
Eastbound (East Side)	LT	0.96	39.7	D	LT	0.98	43.3	D	LT	1.08	70.6	E †
Northbound (East Side)	TR	0.54	14.2	B	TR	0.56	14.3	B	TR	0.52	12.4	B
<b>3rd Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	LT	1.08	111.7	F	LT	1.11	113.6	F	LT	1.11	113.6	F
Westbound (West Side)	TR	0.97	27.5	C	TR	0.97	27.6	C	TR	0.97	27.6	C
Northbound (West Side)	LT	1.01	38.5	D	LT	1.08	64.3	E +	LT	1.03	55.6	E +
Eastbound (East Side)	T	0.65	12.3	B	T	0.67	12.5	B	T	0.67	12.5	B
Westbound (East Side)	T	0.93	64.2	E	T	0.93	64.0	E	T	0.93	64.0	E
	R	0.76	20.4	C	R	0.77	20.4	C	R	0.77	20.4	C
Northbound (East Side)	TR	0.83	42.6	D	TR	0.83	42.1	D	TR	0.83	44.3	D
	R	0.33	26.4	C	R	0.33	26.3	C	R	0.33	27.9	C
<b>3rd Avenue &amp; East 59th Street</b>												
Eastbound	LT	0.97	52.2	D	LT	0.98	53.0	D	LT	0.98	53.0	D
Northbound	T	0.72	9.3	A	T	0.75	9.6	A	T	0.75	9.6	A
	R	1.15	108.8	F	R	1.18	121.8	F +	R	1.18	121.9	F ##
<b>Lexington Avenue &amp; East 36th Street</b>												
Eastbound	TR	0.64	54.8	D	TR	0.68	55.8	E	TR	0.70	57.5	E
Southbound	LT	1.10	60.8	E	LT	1.12	71.9	E +	LT	1.10	59.2	E
<b>Lexington Avenue &amp; East 38th Street</b>												
Eastbound	T	0.44	38.2	D	T	0.48	39.0	D	T	0.46	37.9	D
	R	0.97	111.5	F	R	1.01	119.9	F +	R	0.94	100.4	F
Southbound	L	0.13	1.2	A	L	0.15	1.2	A	L	0.13	2.0	A
	T	1.11	57.6	E	T	1.13	67.3	E +	T	1.11	58.1	E
<b>Lexington Avenue &amp; East 39th Street</b>												
Westbound	L	1.14	107.1	F	L	1.19	127.3	F +	L	1.19	127.2	F +
	T	1.78	372.5	F	T	1.98	462.0	F +	T	1.98	461.9	F +
Southbound	T	1.10	66.6	E	T	1.13	76.2	E +	T	1.13	76.1	E +
	R	0.88	29.7	C	R	0.95	38.0	D	R	0.95	38.0	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Lexington Avenue &amp; East 40th Street</b>												
Eastbound	T	0.96	32.7	C	T	1.09	70.4	E +	T	1.09	70.4	E +
	R	1.09	87.2	F	R	1.10	89.5	F	R	1.10	89.5	F
Southbound	LT	1.20	108.8	F	LT	1.23	124.9	F +	LT	1.23	124.9	F +
<b>Lexington Avenue &amp; East 42nd Street</b>												
Eastbound	T	0.92	27.3	C	T	0.97	42.2	D	T	0.97	42.2	D
	R	0.31	12.7	B	R	0.31	12.0	B	R	0.31	12.0	B
Westbound	LT	1.09	70.2	E	LT	1.10	71.5	E	LT	1.10	71.7	E
Southbound	L	0.68	20.4	C	L	0.70	21.0	C	L	0.70	20.9	C
	T	1.12	76.9	E	T	1.15	89.9	F +	T	1.15	89.6	F +
	R	1.19	114.8	F	R	1.28	155.8	F +	R	1.28	155.7	F +
<b>Lexington Avenue &amp; East 44th Street</b>												
Southbound	LT	1.16	90.4	F	LT	1.22	116.5	F +	LT	1.15	80.8	F
<b>Lexington Avenue &amp; East 45th Street</b>												
Westbound	L	0.68	28.3	C	L	0.70	28.3	C	L	0.70	27.0	C
	T	0.83	30.1	C	T	0.86	30.8	C	T	0.86	29.5	C
Southbound	T	1.04	61.6	E	T	1.08	63.6	E	T	1.08	63.1	E
	R	0.80	20.2	C	R	0.89	25.7	C	R	0.89	25.6	C
<b>Lexington Avenue &amp; East 46th Street</b>												
Eastbound	T	0.67	57.5	E	T	0.73	58.7	E	T	0.73	58.7	E
	R	0.68	61.6	E	R	0.69	60.5	E	R	0.69	60.5	E
Southbound	LT	1.09	60.0	E	LT	1.14	80.5	F +	LT	1.14	80.5	F +
<b>Lexington Avenue &amp; East 47th Street</b>												
Westbound	L	0.80	37.3	D	L	0.85	39.4	D	L	0.91	44.8	D
	T	0.77	16.8	B	T	0.87	19.5	B	T	0.89	20.9	C
Southbound	T	1.04	64.0	E	T	1.08	66.3	E	T	1.06	65.6	E
	R	1.01	47.6	D	R	1.36	188.5	F +	R	1.29	156.6	F +
<b>Lexington Avenue &amp; East 48th Street</b>												
Eastbound	T	0.68	35.3	D	T	0.78	38.0	D	T	0.85	45.3	D †
	R	0.98	99.7	F	R	1.06	114.1	F +	R	1.34	219.7	F ††
Southbound	LT	1.13	82.1	F	LT	1.20	110.7	F +	LT	1.12	70.8	E
<b>Lexington Avenue &amp; East 49th Street</b>												
Westbound	L	0.49	34.7	C	L	0.59	35.7	D	L	0.59	38.4	D
	T	0.44	30.8	C	T	0.49	30.5	C	T	0.49	32.9	C
Southbound	T	1.02	59.1	E	T	1.07	62.1	E	T	1.07	61.8	E
	R	0.63	16.6	B	R	0.83	23.5	C	R	0.83	23.5	C
<b>Lexington Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.01	56.8	E	TR	1.08	78.5	E +	TR	1.08	78.5	E +
Southbound	LT	1.24	126.8	F	LT	1.32	163.6	F +	LT	1.32	164.1	F ##
<b>Lexington Avenue &amp; East 51st Street</b>												
Westbound	L	0.65	45.1	D	L	0.62	39.2	D	L	0.67	40.9	D
	T	0.52	21.7	C	T	0.52	20.4	C	T	0.53	21.2	C
Southbound	T	1.04	60.7	E	T	1.11	68.8	E +	T	1.09	62.1	E
	R	0.61	13.3	B	R	0.66	14.9	B	R	0.63	12.8	B
<b>Lexington Avenue &amp; East 52nd Street</b>												
Eastbound	T	0.57	20.2	C	T	0.59	20.1	C	T	0.59	20.1	C
	R	0.80	52.3	D	R	0.80	49.8	D	R	0.80	49.8	D
Southbound	LT	1.17	97.7	F	LT	1.26	137.4	F +	LT	1.26	137.3	F +
<b>Lexington Avenue &amp; East 53rd Street</b>												
Westbound	L	0.52	16.1	B	L	0.56	16.0	B	L	0.56	15.1	B
	T	1.11	77.3	E	T	1.22	125.9	F +	T	1.22	125.2	F +
Southbound	T	1.23	124.7	F	T	1.32	165.5	F +	T	1.32	165.5	F +
	R	0.89	96.4	F	R	0.96	85.9	F	R	0.96	85.9	F
<b>Lexington Avenue &amp; East 54th Street</b>												
Eastbound	T	0.95	36.7	D	T	1.02	50.7	D +	T	1.02	51.0	D ##
	R	0.47	12.5	B	R	0.48	12.3	B	R	0.48	12.5	B
Southbound	LT	1.07	60.9	E	LT	1.14	80.5	F +	LT	1.14	80.5	F +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Lexington Avenue &amp; East 55th Street</b>												
Westbound	L	0.77	34.8	C	L	0.81	36.5	D	L	0.81	35.2	D
	T	0.64	15.6	B	T	0.64	16.1	B	T	0.64	14.7	B
Southbound	T	1.15	87.7	F	T	1.24	127.0	F +	T	1.24	128.6	F ##
	R	0.34	12.2	B	R	0.35	12.3	B	R	0.35	14.4	B
<b>Lexington Avenue &amp; East 56th Street</b>												
Eastbound	T	0.55	16.2	B	T	0.56	16.3	B	T	0.60	19.4	B
	R	0.77	55.4	E	R	0.77	55.1	E	R	0.77	55.1	E
Southbound	LT	1.17	103.5	F	LT	1.25	139.7	F +	LT	1.15	96.2	F
<b>Lexington Avenue &amp; East 57th Street</b>												
Eastbound	T	0.90	26.9	C	T	0.93	28.6	C	T	0.93	28.6	C
	R	0.79	81.4	F	R	0.85	91.2	F +	R	0.85	77.5	E
Westbound	LT	0.96	53.7	D	LT	0.97	53.3	D	LT	0.97	53.8	D
Southbound	LT	1.12	91.8	F	LT	1.20	124.8	F +	LT	1.20	124.8	F +
	R	0.23	16.5	B	R	0.23	16.6	B	R	0.23	16.6	B
<b>Park Avenue &amp; East 36th Street</b>												
Eastbound (West Side)	TR	0.59	24.9	C	TR	0.61	25.4	C	TR	0.61	25.4	C
Southbound (West Side)	LT	0.78	12.9	B	LT	0.79	13.4	B	LT	0.79	13.4	B
Eastbound (East Side)	LT	0.53	9.1	A	LT	0.56	9.8	A	LT	0.56	9.8	A
Northbound (East Side)	TR	0.49	16.4	B	TR	0.50	16.5	B	TR	0.50	16.5	B
<b>Park Avenue &amp; East 38th Street</b>												
Eastbound (West Side)	TR	0.60	25.2	C	TR	0.63	25.9	C	TR	0.63	25.9	C
Southbound (West Side)	LT	0.93	23.7	C	LT	0.94	26.2	C	LT	0.94	26.2	C
Eastbound (East Side)	L	0.34	8.9	A	L	0.35	9.0	A	L	0.35	9.0	A
Eastbound (East Side)	T	0.34	7.2	A	T	0.37	7.3	A	T	0.37	7.3	A
Northbound (East Side)	TR	0.72	11.5	B	TR	0.74	12.3	B	TR	0.74	12.3	B
<b>Park Avenue &amp; East 39th Street</b>												
Westbound (East Side)	TR	1.54	262.3	F	TR	1.70	338.6	F +	TR	1.70	338.6	F +
Northbound (East Side)	LT	0.63	74.5	E	LT	0.65	74.2	E	LT	0.65	74.2	E
Westbound (West Side)	LT	1.39	200.1	F	LT	1.53	265.5	F +	LT	1.53	265.5	F +
Southbound (West Side)	T	0.70	68.9	E	T	0.71	68.9	E	T	0.71	68.9	E
	R	1.12	90.9	F	R	1.18	111.9	F +	R	1.18	111.9	F +
<b>Park Avenue &amp; East 40th Street</b>												
Eastbound (West Side)	TR	1.12	115.8	F	TR	1.27	170.8	F +	TR	1.27	170.8	F +
Southbound (West Side)	T	1.15	102.6	F	T	1.16	109.1	F +	T	1.16	109.1	F +
Eastbound (Tunnel Exit)	LT	1.15	100.6	F	LT	1.42	218.4	F +	LT	1.42	218.4	F +
Northbound (Tunnel Exit)	T	0.81	15.3	B	T	0.83	16.3	B	T	0.83	16.3	B
Eastbound (East Side)	LT	1.29	153.7	F	LT	1.45	225.3	F +	LT	1.45	225.3	F +
Northbound (East Side)	TR	0.99	52.8	D	TR	1.08	75.9	E +	TR	1.08	75.9	E +
<b>Park Avenue &amp; East 46th Street</b>												
Eastbound (West Side)	T	0.36	23.9	C	T	0.39	25.4	C	T	0.39	25.4	C
	R	0.29	27.6	C	R	0.30	27.9	C	R	0.30	27.9	C
Southbound (West Side)	L	0.46	26.2	C	L	0.47	27.7	C	L	0.47	27.7	C
	T	1.08	69.8	E	T	1.10	69.4	E	T	1.10	69.4	E
Eastbound (East Side)	L	0.49	21.3	C	L	0.56	23.7	C	L	0.56	23.7	C
	T	0.81	28.1	C	T	0.86	32.0	C	T	0.86	32.0	C
Northbound (East Side)	T	0.79	26.5	C	T	0.82	28.0	C	T	0.82	28.0	C
<b>Park Avenue &amp; East 47th Street</b>												
Westbound (East Side)	T	0.88	32.3	C	T	1.00	39.2	D	T	1.00	38.9	D
	R	0.43	16.9	B	R	0.51	16.2	B	R	0.51	16.1	B
Northbound (East Side)	L	0.12	11.6	B	L	0.12	241.3	F +	L	0.12	241.3	F +
	T	0.87	15.3	B	T	0.91	33.7	C	T	0.91	33.4	C
Westbound (West Side)	LT	0.97	36.4	D	LT	1.08	66.6	E +	LT	1.08	66.7	E ##
Southbound (West Side)	TR	0.99	60.0	E	TR	1.02	60.9	E	TR	1.02	60.9	E
<b>Park Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	T	0.58	21.8	C	T	0.60	22.3	C	T	0.60	22.2	C
	R	0.26	15.5	B	R	0.27	15.4	B	R	0.27	15.4	B
Southbound (West Side)	L	0.38	101.6	F	L	0.43	119.1	F +	L	0.43	119.1	F +
	T	1.18	96.2	F	T	1.20	104.4	F +	T	1.20	104.4	F +
Eastbound (East Side)	LT	0.81	30.1	C	LT	0.87	36.3	D	LT	0.87	36.3	D
Northbound (East Side)	TR	0.95	31.9	C	TR	1.01	55.2	E +	TR	1.01	55.2	E +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.98	55.9	E	T	1.08	87.2	F +	T	1.08	84.6	F +
	R	0.59	26.9	C	R	0.65	30.7	C	R	0.65	27.8	C
Northbound (East Side)	L	0.19	13.4	B	L	0.21	14.8	B	L	0.21	14.8	B
	T	0.98	37.1	D	T	1.00	55.3	E +	T	1.00	55.3	E +
Westbound (West Side)	LT	1.07	58.4	E	LT	1.18	101.4	F +	LT	1.18	101.5	F +
Southbound (West Side)	TR	0.98	56.9	E	TR	1.01	68.2	E +	TR	1.01	70.1	E ##
<b>Park Avenue &amp; East 50th Street</b>												
Eastbound (West Side)	T	0.70	19.0	B	T	0.74	19.4	B	T	0.74	19.4	B
	R	0.30	13.1	B	R	0.32	12.8	B	R	0.32	12.8	B
Southbound (West Side)	L	0.17	82.3	F	L	0.17	83.0	F	L	0.17	83.0	F
	T	0.96	45.0	D	T	0.98	60.8	E +	T	0.92	34.9	C
Eastbound (East Side)	LT	0.92	36.4	D	LT	0.96	43.0	D	LT	0.96	43.0	D
Northbound (East Side)	TR	0.98	33.2	C	TR	1.01	49.7	D +	TR	1.01	49.7	D +
<b>Park Avenue &amp; East 51st Street</b>												
Westbound (East Side)	T	0.70	25.4	C	T	0.70	25.7	C	T	0.70	25.1	C
	R	0.65	42.5	D	R	0.70	48.4	D +	R	0.70	47.8	D +
Northbound (East Side)	L	0.14	32.5	C	L	0.14	31.4	C	L	0.14	32.4	C
	T	0.92	31.1	C	T	0.95	37.9	D	T	0.95	37.9	D
Westbound (West Side)	LT	0.87	28.3	C	LT	0.87	28.8	C	LT	0.87	28.8	C
Southbound (West Side)	T	0.82	23.3	C	T	0.84	29.7	C	T	0.84	29.7	C
	R	1.10	78.6	E	R	1.35	181.8	F +	R	1.35	181.8	F +
<b>Park Avenue &amp; East 52nd Street</b>												
Eastbound (West Side)	TR	0.79	25.5	C	TR	0.81	26.6	C	TR	0.81	26.6	C
Southbound (West Side)	L	0.16	89.3	F	L	0.16	139.1	F +	L	0.16	139.1	F +
	T	1.15	86.2	F	T	1.18	97.7	F +	T	1.18	97.7	F +
Eastbound (East Side)	LT	0.83	22.9	C	LT	0.86	25.5	C	LT	0.86	25.5	C
Northbound (East Side)	TR	0.95	24.9	C	TR	0.98	31.3	C	TR	0.98	31.3	C
<b>Park Avenue &amp; East 53rd Street</b>												
Westbound (East Side)	T	1.13	87.7	F	T	1.22	127.6	F +	T	1.22	127.6	F +
	R	1.02	57.0	E	R	1.10	83.1	F +	R	1.10	83.1	F +
Northbound (East Side)	L	0.17	15.4	B	L	0.19	19.0	B	L	0.19	19.0	B
	T	0.92	25.8	C	T	0.94	31.7	C	T	0.94	31.7	C
Westbound (West Side)	LT	1.07	52.5	D	LT	1.16	86.7	F +	LT	1.16	86.7	F +
Southbound (West Side)	TR	1.05	59.5	E	TR	1.08	60.4	E	TR	1.08	60.4	E
<b>Park Avenue &amp; East 54th Street</b>												
Eastbound (West Side)	TR	0.88	29.5	C	TR	0.91	30.8	C	TR	0.91	33.6	C
Southbound (West Side)	L	0.31	12.8	B	L	0.31	12.8	B	L	0.31	13.9	B
	T	1.16	87.0	F	T	1.18	98.7	F +	T	1.18	98.7	F +
Eastbound (East Side)	L	0.33	10.6	B	L	0.32	9.9	A	L	0.32	10.9	B
	T	0.94	35.1	D	T	1.00	45.1	D +	T	1.00	46.4	D ##
Northbound (East Side)	T	0.84	17.4	B	T	0.86	19.5	B	T	0.86	19.5	B
	R	0.60	15.4	B	R	0.64	16.7	B	R	0.64	16.7	B
<b>Park Avenue &amp; East 55th Street</b>												
Westbound (East Side)	TR	0.96	72.3	E	TR	0.97	81.4	F +	TR	0.97	78.8	E +
Northbound (East Side)	L	0.21	550.1	F	L	0.21	685.0	F +	L	0.21	685.0	F +
	T	1.05	69.3	E	T	1.07	68.4	E	T	1.07	68.4	E
Westbound (West Side)	LT	0.91	29.5	C	LT	0.92	30.4	C	LT	0.92	30.3	C
Southbound (West Side)	T	0.98	52.6	D	T	1.00	59.0	E +	T	1.00	59.0	E +
	R	0.53	15.1	B	R	0.55	14.0	B	R	0.55	14.0	B
<b>Park Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	TR	0.71	28.8	C	TR	0.72	29.2	C	TR	0.72	29.2	C
Southbound (West Side)	L	0.14	93.3	F	L	0.14	155.5	F +	L	0.14	155.5	F +
	T	1.03	65.6	E	T	1.06	65.5	E	T	1.06	65.5	E
Eastbound (East Side)	LT	0.64	14.7	B	LT	0.65	14.8	B	LT	0.65	14.8	B
Northbound (East Side)	TR	1.00	43.3	D	TR	1.02	52.3	D +	TR	1.02	52.3	D +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	T	0.72	32.4	C	T	0.75	33.7	C	T	0.75	33.7	C
	R	0.59	31.4	C	R	0.62	31.5	C	R	0.62	31.5	C
Westbound (West Side)	T	1.07	60.8	E	T	1.07	61.2	E	T	1.07	61.2	E
Southbound (West Side)	LTR	0.89	77.7	E	LTR	0.91	78.7	E	LTR	0.91	78.7	E
Eastbound (East Side)	LT	1.13	92.7	F	LT	1.18	112.9	F +	LT	1.18	112.9	F +
Westbound (East Side)	T	0.75	44.0	D	T	0.76	44.1	D	T	0.76	44.1	D
	R	0.60	40.8	D	R	0.60	40.8	D	R	0.60	40.8	D
Northbound (East Side)	L	0.18	400.0	F	L	0.18	686.1	F +	L	0.18	686.1	F +
	T	0.94	29.8	C	T	0.97	35.1	D	T	0.97	35.1	D
	R	0.26	11.9	B	R	0.26	11.8	B	R	0.26	11.8	B
<b>Madison Avenue &amp; East 39th Street</b>												
Westbound	T	1.22	121.3	F	T	1.28	148.0	F +	T	1.28	148.0	F +
	R	1.01	66.2	E	R	1.22	140.5	F +	R	1.22	140.5	F +
Northbound	LT	1.08	85.5	F	LT	1.11	90.2	F +	LT	1.11	90.2	F +
<b>Madison Avenue &amp; East 40th Street</b>												
Eastbound	L	0.86	46.5	D	L	0.99	61.0	E +	L	0.99	61.0	E +
	T	0.80	25.0	C	T	0.93	29.7	C	T	0.93	29.7	C
Northbound	TR	1.13	76.9	E	TR	1.18	102.9	F +	TR	1.18	102.9	F +
<b>Madison Avenue &amp; East 41st Street</b>												
Eastbound	L	0.45	50.9	D	L	0.45	50.8	D	L	0.45	50.7	D
	T	0.27	29.1	C	T	0.29	29.4	C	T	0.29	29.5	C
Northbound	TR	1.14	80.0	E	TR	1.21	112.5	F +	TR	1.21	112.5	F +
<b>Madison Avenue &amp; East 42nd Street</b>												
Eastbound	LT	1.50	254.2	F	LT	1.60	296.0	F +	LT	1.60	295.8	F +
Westbound	T	1.52	257.6	F	T	1.53	264.2	F +	T	1.53	264.2	F +
	R	0.31	23.1	C	R	0.31	23.1	C	R	0.31	23.1	C
Northbound	LT	1.17	95.3	F	LT	1.24	127.2	F +	LT	1.24	127.2	F +
	R	0.52	16.3	B	R	0.55	16.9	B	R	0.55	16.9	B
<b>Madison Avenue &amp; East 43rd Street</b>												
Westbound	T	0.73	34.7	C	T	0.78	37.9	D	T	0.78	37.9	D
	R	0.97	120.8	F	R	0.97	126.3	F +	R	0.97	126.3	F +
Northbound	L	1.05	60.4	E	L	1.46	231.7	F +	L	1.46	231.7	F +
	T	1.02	59.1	E	T	1.07	62.5	E	T	1.07	62.5	E
<b>Madison Avenue &amp; East 46th Street</b>												
Eastbound	LT	0.97	81.8	F	LT	1.00	82.0	F	LT	1.00	82.0	F
Northbound	T	0.97	64.5	E	T	1.01	59.0	E	T	1.01	59.0	E
	R	0.90	127.1	F	R	1.06	113.6	F	R	1.06	113.6	F
<b>Madison Avenue &amp; East 48th Street</b>												
Eastbound	L	1.09	112.9	F	L	1.11	117.8	F +	L	1.11	117.8	F +
	T	0.71	24.6	C	T	0.74	27.0	C	T	0.74	27.7	C
Northbound	T	1.09	65.2	E	T	1.13	79.2	E +	T	1.13	79.2	E +
	R	0.56	19.3	B	R	0.61	21.3	C	R	0.61	21.3	C
<b>Madison Avenue &amp; East 49th Street</b>												
Westbound	TR	0.58	9.7	A	TR	0.61	9.4	A	TR	0.61	9.4	A
Northbound	L	0.53	11.8	B	L	0.54	12.1	B	L	0.54	12.1	B
	T	1.06	57.7	E	T	1.10	59.9	E	T	1.10	59.9	E
<b>Madison Avenue &amp; East 53rd Street</b>												
Westbound	TR	1.10	75.6	E	TR	1.19	114.7	F +	TR	1.19	114.6	F +
Northbound	L	0.51	11.5	B	L	0.53	11.7	B	L	0.53	11.7	B
	T	0.99	54.6	D	T	1.03	56.0	E	T	1.03	55.7	E
<b>Madison Avenue &amp; East 54th Street</b>												
Eastbound	LT	0.55	29.3	C	LT	0.58	30.7	C	LT	0.66	35.8	D
Northbound	T	1.03	66.9	E	T	1.05	63.3	E	T	0.96	57.5	E
	R	0.83	32.4	C	R	1.12	86.8	F +	R	1.01	43.1	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>5th Avenue &amp; 38th Street</b>												
Eastbound	T	0.41	17.7	B	T	0.44	18.2	B	T	0.44	18.2	B
	R	1.04	121.4	F	R	1.05	124.7	F +	R	1.05	124.7	F +
Southbound	LT	1.35	170.7	F	LT	1.40	193.6	F +	LT	1.40	193.6	F +
<b>5th Avenue &amp; 39th Street</b>												
Westbound	L	0.92	59.0	E	L	1.15	118.9	F +	L	1.15	118.9	F +
	T	0.66	29.4	C	T	0.67	29.7	C	T	0.67	29.7	C
Southbound	T	1.30	163.7	F	T	1.32	171.1	F +	T	1.32	171.1	F +
	R	1.33	175.3	F	R	1.34	178.8	F +	R	1.34	178.8	F +
<b>5th Avenue &amp; 40th Street</b>												
Eastbound	TR	1.41	226.1	F	TR	1.59	304.9	F +	TR	1.59	304.9	F +
Southbound	LT	1.50	250.5	F	LT	1.53	262.0	F +	LT	1.53	262.0	F +
<b>5th Avenue &amp; 42nd Street</b>												
Eastbound	T	1.09	89.1	F	T	1.15	111.0	F +	T	1.18	125.1	F ++
	R	0.21	23.8	C	R	0.21	23.8	C	R	0.21	24.9	C
Westbound	LT	1.45	224.3	F	LT	1.47	232.0	F +	LT	1.52	255.7	F ++
Southbound	LT	1.47	233.7	F	LT	1.50	245.9	F +	LT	1.46	229.8	F
	R	0.05	13.9	B	R	0.05	14.0	B	R	0.05	12.9	B
<b>5th Avenue &amp; 43rd Street</b>												
Westbound	L	0.56	28.1	C	L	0.64	30.1	C	L	0.64	27.9	C
	T	0.63	26.1	C	T	0.67	25.2	C	T	0.67	25.2	C
Southbound	T	1.25	137.7	F	T	1.26	142.6	F +	T	1.26	142.5	F +
	R	1.54	268.1	F	R	2.19	557.1	F +	R	2.19	557.1	F +
<b>5th Avenue &amp; 44th Street</b>												
Eastbound	T	0.40	23.7	C	T	0.42	24.1	C	T	0.42	24.1	C
	R	0.77	61.1	E	R	0.87	99.7	F +	R	0.87	99.7	F +
Southbound	LT	1.40	200.5	F	LT	1.43	212.8	F +	LT	1.43	212.8	F +
<b>5th Avenue &amp; 47th Street</b>												
Westbound	L	0.97	106.0	F	L	1.02	105.1	F	L	1.10	106.5	F
	T	0.59	34.4	C	T	0.65	34.3	C	T	0.67	35.3	D
Southbound	T	1.43	213.3	F	T	1.44	219.1	F +	T	1.40	202.9	F
	R	0.79	21.8	C	R	0.88	26.6	C	R	0.84	23.5	C
<b>5th Avenue &amp; 48th Street</b>												
Eastbound	T	0.57	17.2	B	T	0.60	17.6	B	T	0.61	18.4	B
	R	1.06	101.2	F	R	1.06	89.3	F	R	1.13	102.0	F
Southbound	LT	1.42	211.3	F	LT	1.44	220.6	F +	LT	1.40	204.3	F
<b>5th Avenue &amp; 49th Street</b>												
Westbound	LT	0.55	27.6	C	LT	0.57	27.7	C	LT	0.59	28.8	C
Southbound	T	1.42	209.8	F	T	1.43	217.2	F +	T	1.40	201.3	F
	R	0.63	16.9	B	R	0.63	16.9	B	R	0.61	15.1	B
<b>5th Avenue &amp; 54th Street</b>												
Eastbound	TR	0.48	22.9	C	TR	0.53	24.0	C	TR	0.55	25.0	C
Southbound	LT	1.40	202.5	F	LT	1.44	219.0	F +	LT	1.40	203.3	F
<b>5th Avenue &amp; 57th Street</b>												
Eastbound	T	1.09	92.4	F	T	1.15	112.2	F +	T	1.15	112.2	F +
	R	0.82	136.9	F	R	0.85	145.6	F +	R	0.85	145.6	F +
Westbound	LT	1.14	112.8	F	LT	1.17	124.4	F +	LT	1.17	124.4	F +
Southbound	LT	1.48	247.6	F	LT	1.52	261.6	F +	LT	1.52	261.6	F +
	R	0.43	22.3	C	R	0.43	22.3	C	R	0.43	22.3	C
<b>6th Avenue &amp; East 48th Street</b>												
Eastbound	L	0.33	22.5	C	L	0.33	22.5	C	L	0.33	22.5	C
	T	1.08	99.8	F	T	1.18	132.7	F +	T	1.18	132.7	F +
Northbound	TR	0.76	24.3	C	TR	0.89dr	32.0	C	TR	0.89dr	32.0	C

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>6th Avenue &amp; West 49th Street</b>												
Westbound	T	0.78	31.9	C	T	0.79	32.9	C	T	0.79	34.8	C
	R	0.69	30.6	C	R	0.70	32.0	C	R	0.70	33.8	C
Northbound	LT	1.05	48.8	D	LT	1.06	49.0	D	LT	1.06	49.0	D

Intersection & Approach (Unsignalized Intersections)	No-Action				A-Text				A-Text Mitigation			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>1st Avenue &amp; East 48th Street (West Side)</b>												
Eastbound	L	0.88	42.1	E	L	0.92	48.8	E +	L	0.92	48.8	E +
	T	0.33	0.0	A	T	0.34	0.0	A	T	0.34	0.0	A

Notes:

- + Denotes a significant adverse traffic impact
- Unmitigated approach movements denoted by shading
- † No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of air quality mitigation measures
- †† Impact worsened by pedestrian mitigation signal timing changes
- ‡ No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of pedestrian mitigation measures
- ‡‡ Impact worsened by air quality mitigation signal timing changes
- # No significant adverse impact for the With-Action condition. Significant adverse impact is due to traffic mitigation measures at an adjacent intersection
- ## Impact worsened due to traffic mitigation measures at an adjacent intersection
- || Proposed mitigation may be infeasible and will be reviewed as part of the traffic monitoring program. Significant adverse impact is identified as a worst-case scenario.



Greater East Midtown Rezoning EIS

Traffic LOS Tables for Amended Action Without PRI Condition with and without Proposed Mitigation- Midday Peak Hour

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>1st Avenue &amp; East 40th Street</b>												
Eastbound	L	0.99	71.4	E	L	1.03	80.3	F +	L	1.00	71.6	E
Northbound	T	0.91	29.8	C	T	0.91	30.5	C	T	0.93	33.5	C
<b>1st Avenue &amp; East 42nd Street</b>												
Eastbound (East Side)	T	0.85	25.3	C	T	0.85	25.7	C	T	0.85	25.7	C
Westbound (East Side)	TR	0.76	41.2	D	TR	0.77	41.6	D	TR	0.77	41.6	D
	R	1.50	286.8	F	R	1.50	289.7	F	R	1.50	289.7	F
Northbound (East Side)	LT	0.46	21.1	C	LT	0.47	21.4	C	LT	0.47	21.3	C
	R	0.49	22.5	C	R	0.49	22.6	C	R	0.49	22.5	C
Eastbound (West Side)	L	1.06	94.5	F	L	1.10	95.6	F	L	1.10	95.6	F
	T	0.50	21.7	C	T	0.50	21.8	C	T	0.50	21.8	C
Westbound (West Side)	TR	0.69	8.3	A	TR	0.70	8.4	A	TR	0.70	8.4	A
Northbound (West Side)	L	0.51	19.3	B	L	0.51	19.4	B	L	0.51	19.3	B
	T	0.48	24.5	C	T	0.50	26.0	C	T	0.50	25.8	C
<b>1st Avenue &amp; East 44th Street</b>												
Eastbound	L	1.03	72.7	E	L	1.05	78.4	E +	L	1.02	68.4	E
Northbound	T	0.54	1.1	A	T	0.55	1.1	A	T	0.56	1.3	A
<b>1st Avenue &amp; East 46th Street</b>												
Eastbound	L	1.09	94.0	F	L	1.11	100.0	F +	L	1.08	87.2	F
Northbound	T	0.64	2.3	A	T	0.66	2.6	A	T	0.67	3.0	A
<b>1st Avenue &amp; East 47th Street</b>												
Northbound (East Side)	T	0.81	16.7	B	T	0.83	17.6	B	T	0.83	17.5	B
Northbound (West Side)	L	0.44	11.2	B	L	0.47	11.5	B	L	0.47	11.3	B
	T	0.72	16.4	B	T	0.73	16.7	B	T	0.73	16.5	B
<b>1st Avenue &amp; East 48th Street (East Side)</b>												
Northbound	T	0.31	0.3	A	T	0.32	0.3	A	T	0.32	0.3	A
	R	0.86	12.1	B	R	0.89	14.3	B	R	0.89	14.3	B
<b>1st Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.72	28.4	C	T	0.72	28.6	C	T	0.72	28.6	C
	R	0.19	16.8	B	R	0.19	16.8	B	R	0.19	16.8	B
Northbound (East Side)	T	0.92	65.0	E	T	0.93	68.5	E	T	0.93	68.5	E
Westbound (West Side)	T	0.72	6.1	A	T	0.72	6.2	A	T	0.72	6.2	A
Northbound (West Side)	LT	0.92	29.1	C	LT	0.93	30.1	C	LT	0.93	30.1	C
<b>1st Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.59	24.8	C	TR	0.60	25.0	C	TR	0.60	25.0	C
Northbound	L	0.62	27.6	C	L	0.62	27.8	C	L	0.62	27.8	C
	T	0.85	25.5	C	T	0.86	26.5	C	T	0.86	27.3	C
<b>1st Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.10	98.6	F	LT	1.12	105.0	F +	LT	1.08	88.9	F
Northbound	TR	0.94	11.9	B	TR	0.95	12.8	B	TR	0.97	16.8	B
<b>1st Avenue &amp; East 55th Street</b>												
Westbound	TR	1.00	73.5	E	TR	1.01	74.1	E	TR	1.01	74.1	E
Northbound	L	0.95	37.4	D	L	0.98	41.9	D	L	0.98	39.6	D
	T	0.76	5.2	A	T	0.77	5.5	A	T	0.77	4.7	A
<b>1st Avenue &amp; East 57th Street</b>												
Eastbound	LT	1.06dl	39.4	D	LT	1.06dl	39.5	D	LT	1.06dl	39.4	D
Westbound	TR	0.77	40.1	D	TR	0.77	40.1	D	TR	0.77	40.1	D
Northbound	L	1.03	65.0	E	L	1.03	65.9	E	L	1.03	66.1	E
	TR	0.80	9.1	A	TR	0.81	9.5	A	TR	0.81	9.7	A
<b>2nd Avenue &amp; East 36th Street</b>												
Eastbound	TR	0.95	37.1	D	TR	0.97	40.6	D	TR	0.97	40.3	D
Southbound	L	0.31	6.7	A	L	0.31	6.6	A	L	0.31	7.2	A
	T	0.78	11.4	B	T	0.79	11.3	B	T	0.79	12.1	B

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>2nd Avenue &amp; East 37th Street</b>												
Westbound	LT	0.40	17.0	B	LT	0.41	17.1	B	LT	0.42	18.2	B
Southbound	TR	1.08	56.1	E	TR	1.12	64.3	E +	TR	1.09	56.4	E
<b>2nd Avenue &amp; East 38th Street</b>												
Eastbound	TR	0.79	33.3	C	TR	0.82	34.5	C	TR	0.85	37.2	D
Southbound	LT	1.09	55.5	E	LT	1.12	64.9	E +	LT	1.09	56.6	E
<b>2nd Avenue &amp; East 39th Street</b>												
Westbound	L	0.31	24.4	C	L	0.32	24.5	C	L	0.34	26.6	C
	T	0.39	24.9	C	T	0.40	25.2	C	T	0.43	27.2	C
Southbound	TR	1.18	100.6	F	TR	1.23	121.4	F +	TR	1.18	95.8	F
<b>2nd Avenue &amp; East 40th Street</b>												
Eastbound	T	0.56	20.4	C	T	0.60	21.9	C	T	0.60	22.9	C
	R	1.01	73.5	E	R	1.06	85.5	F +	R	1.06	87.7	F ##
Southbound	LT	1.12	72.2	E	LT	1.16	91.6	F +	LT	1.16	92.7	F ##
<b>2nd Avenue &amp; East 41st Street</b>												
Eastbound	TR	0.57	30.6	C	TR	0.61	31.0	C	T	0.16	21.2	C
									R	0.45	27.8	C
Southbound	LT	1.18	95.9	F	LT	1.22	113.8	F +	LT	1.17	89.5	F
	R	0.15	8.3	A	R	0.17	8.4	A	R	0.16	6.3	A
<b>2nd Avenue &amp; East 42nd Street</b>												
Eastbound	TR	1.04	69.9	E	TR	1.06	73.4	E	TR	1.06	73.5	E
Westbound	LT	1.09	99.3	F	LT	1.18dl	112.0	F +	LT	1.18dl	112.0	F +
Southbound	L	1.23	133.2	F	L	1.34	178.7	F +	L	1.34	179.2	F ##
	T	1.11	75.4	E	T	1.15	93.3	F +	T	1.15	93.9	F ##
	R	0.94	35.4	D	R	1.05	59.7	E +	R	1.05	60.5	E ##
<b>2nd Avenue &amp; East 43rd Street</b>												
Westbound	LT	0.24	23.2	C	LT	0.25	23.4	C	LT	0.27	25.2	C
Southbound	TR	1.44	216.7	F	TR	1.50	247.4	F +	TR	1.44	217.4	F
<b>2nd Avenue &amp; East 44th Street</b>												
Eastbound	TR	0.86	23.9	C	TR	1.01	48.7	D +	TR	1.01	45.6	D +
Southbound	L	0.54	8.7	A	L	0.55	8.7	A	L	0.55	9.7	A
	T	1.16	90.4	F	T	1.20	105.0	F +	T	1.20	105.9	F ##
<b>2nd Avenue &amp; East 45th Street</b>												
Westbound	LT	0.73	43.3	D	LT	0.74	43.9	D	LT	0.39	28.1	C
Southbound	TR	1.43	212.3	F	TR	1.47	230.8	F +	TR	1.38	190.6	F
<b>2nd Avenue &amp; East 46th Street</b>												
Eastbound	T	0.57	32.6	C	T	0.58	31.9	C	T	0.58	30.6	C
	R	1.18	138.5	F	R	1.25	161.9	F +	R	1.25	160.6	F +
Southbound	L	0.56	10.4	B	L	0.56	10.4	B	L	0.56	11.3	B
	T	1.21	112.4	F	T	1.24	125.7	F +	T	1.24	126.5	F ##
<b>2nd Avenue &amp; East 47th Street</b>												
Southbound	LT	0.50	54.1	D	LT	0.52	54.4	D	LT	0.57	57.8	E
	TR	1.49	238.0	F	TR	1.53	257.0	F +	TR	1.47	231.1	F
<b>2nd Avenue &amp; East 48th Street</b>												
Eastbound	TR	1.09	92.3	F	TR	1.12	102.8	F +	TR	1.12	102.4	F +
Southbound	L	1.28	149.2	F	L	1.28	149.2	F	L	1.28	149.6	F
	T	1.34	173.2	F	T	1.37	188.4	F +	T	1.37	188.6	F ##
<b>2nd Avenue &amp; East 49th Street</b>												
Westbound	L	0.99	101.3	F	L	1.00	101.6	F	L	1.05	103.0	F
	T	0.22	19.8	B	T	0.23	19.8	B	T	0.23	20.5	C
Southbound	TR	1.17	92.3	F	TR	1.20	105.2	F +	TR	1.17	92.9	F
<b>2nd Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.27	174.0	F	TR	1.32	192.6	F +	TR	1.32	192.5	F +
Southbound	L	0.60	11.1	B	L	0.60	11.2	B	L	0.60	11.7	B
	T	1.33	171.0	F	T	1.36	184.3	F +	T	1.36	184.6	F ##
<b>2nd Avenue &amp; East 51st Street</b>												
Westbound	LT	0.73	38.7	D	LT	0.73	38.5	D	LT	0.76	41.4	D
Southbound	TR	1.34	172.6	F	TR	1.37	186.0	F +	TR	1.35	172.5	F

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>2nd Avenue &amp; East 52nd Street</b>												
Eastbound	TR	0.89	45.5	D	TR	0.91	45.3	D	TR	0.91	44.6	D
Southbound	L	0.18	7.3	A	L	0.18	7.3	A	L	0.18	7.3	A
	T	1.33	167.8	F	T	1.36	180.7	F +	T	1.36	180.6	F +
<b>2nd Avenue &amp; East 53rd Street</b>												
Westbound	LT	1.10dl	78.1	E	LT	1.12dl	82.5	F +	LT	1.12dl	82.5	F +
Southbound	TR	1.33	168.2	F	TR	1.37	186.1	F +	TR	1.37	186.5	F ##
<b>2nd Avenue &amp; East 54th Street</b>												
Eastbound	TR	0.59	25.0	C	TR	0.61	25.0	C	TR	0.63	24.0	C
Southbound	L	0.06	8.1	A	L	0.06	8.2	A	L	0.06	7.3	A
	T	1.42	208.7	F	T	1.45	224.2	F +	T	1.42	209.9	F
<b>2nd Avenue &amp; East 55th Street</b>												
Westbound	L	0.78	25.1	C	L	0.78	24.8	C	L	0.78	24.8	C
	T	1.06	73.3	E	T	1.08	77.2	E	T	1.08	77.2	E
Southbound	TR	1.63	302.4	F	TR	1.68	327.0	F +	TR	1.68	327.3	F ##
<b>2nd Avenue &amp; East 56th Street</b>												
Eastbound	T	0.52	11.8	B	T	0.53	11.9	B	T	0.56	12.0	B
	R	0.56	15.6	B	R	0.58	15.8	B	R	0.62	16.6	B
Southbound	L	0.33	4.5	A	L	0.33	4.5	A	L	0.31	2.3	A
	T	1.42	210.3	F	T	1.46	229.0	F +	T	1.40	201.3	F
<b>2nd Avenue &amp; East 57th Street</b>												
Eastbound	TR	1.18	130.0	F	TR	1.19	134.2	F +	TR	1.19	135.5	F ##
Westbound	LT	0.79	37.4	D	LT	0.79	37.4	D	LT	0.79	49.4	D #
Southbound	L	0.22	21.3	C	L	0.22	21.6	C	L	0.22	21.6	C
	TR	1.42	214.4	F	TR	1.45	229.0	F +	TR	1.45	228.0	F +
<b>2nd Avenue &amp; East 59th Street</b>												
Eastbound	L	1.12	84.7	F	L	1.15	98.5	F +	L	1.15	98.5	F +
	TR	0.51	272.4	F	TR	0.51	339.3	F +	TR	0.51	102.0	F
Southbound	L	1.05	62.3	E	L	1.09	63.9	E	L	1.09	63.9	E
	LT	1.17	94.9	F	LT	1.19	102.3	F +	LT	1.19	102.3	F +
<b>2nd Avenue &amp; East 60th Street</b>												
Westbound	LT	0.01	14.2	B	LT	0.01	14.2	B	LT	0.01	14.2	B
Southbound	LTR	1.10	80.0	E	LTR	1.12	86.8	F +	LTR	1.12	86.8	F +
Westbound (Bridge Exit)	L	1.26	151.7	F	L	1.29	164.2	F +	L	1.29	164.2	F +
	T	0.70	29.5	C	T	0.70	29.6	C	T	0.70	29.6	C
<b>Tunnel Exit Street &amp; East 37th Street</b>												
Westbound	TR	0.60	44.0	D	TR	0.62	44.4	D	TR	0.62	47.1	D
North-Westbound	L	0.21	0.1	A	L	0.22	0.1	A	L	0.22	0.1	A
	R	0.50	11.9	B	R	0.51	12.1	B	R	0.51	12.1	B
<b>Tunnel Exit Street &amp; East 39th Street</b>												
Westbound	TR	0.90dr	33.2	C	TR	0.93dr	33.8	C	TR	0.97dr	35.7	D
Northbound	L	1.09	113.2	F	L	1.12	120.3	F +	L	1.10	112.2	F
	T	0.11	20.0	B	T	0.13	19.9	B	T	0.12	19.2	B
<b>Tunnel Exit Street &amp; East 40th Street</b>												
Eastbound	LT	0.93	77.1	E	LT	0.96	82.1	F +	LT	0.90	71.6	E
Northbound	TR	0.23	6.8	A	TR	0.24	7.0	A	TR	0.25	6.9	A
<b>3rd Avenue &amp; East 36th Street</b>												
Eastbound	LT	0.69	22.4	C	LT	0.70	22.5	C	LT	0.76	24.4	C
Northbound	TR	0.94	48.0	D	TR	0.99	73.2	E +	TR	0.91	45.9	D
	R	0.56	45.6	D	R	0.57	45.9	D	R	0.57	45.9	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>3rd Avenue &amp; East 37th Street</b>												
Westbound	TR	0.56	16.1	B	TR	0.58	16.5	B	TR	0.58	16.6	B
	R	0.82	68.7	E	R	0.90	82.8	F +	R	0.90	82.9	F ##
Northbound	LT	0.96	60.7	E	LT	1.01	60.8	E	LT	1.01	64.6	E
<b>3rd Avenue &amp; East 38th Street</b>												
Eastbound	LT	0.45	31.9	C	LT	0.46	31.9	C	LT	0.46	32.6	C
Northbound	T	1.00	72.4	E	T	1.06	71.5	E	T	1.06	71.0	E
	R	0.39	12.1	B	R	0.43	13.0	B	R	0.43	13.0	B
<b>3rd Avenue &amp; East 39th Street</b>												
Westbound	T	1.45	232.5	F	T	1.54	273.0	F +	T	1.45	232.0	F
	R	0.84	43.9	D	R	0.87	44.6	D	R	0.80	37.5	D
Northbound									L	1.08	69.0	E
	LT	1.17	100.3	F	LT	1.25	133.3	F +	T	1.05	66.5	E
<b>3rd Avenue &amp; East 40th Street</b>												
Eastbound	LT	0.97	105.7	F	LT	1.03	104.2	F	LT	1.03	101.7	F
Northbound	T	1.13	75.8	E	T	1.19	103.8	F +	T	1.19	102.0	F +
	R	0.93	50.7	D	R	0.96	64.7	E +	R	0.96	62.9	E +
<b>3rd Avenue &amp; East 41st Street</b>												
Eastbound	L	1.05	125.8	F	L	1.12	137.6	F +	L	1.26	189.6	F ††
	T	0.31	39.6	D	T	0.33	40.5	D	T	0.36	43.8	D
Westbound	R	1.09	123.3	F	R	1.12	130.7	F +	R	1.26	184.1	F ††
Northbound	T	0.93	63.2	E	T	0.98	62.2	E	T	0.91	26.9	C
	R	0.30	14.0	B	R	0.31	14.1	B	R	0.27	10.4	B
<b>3rd Avenue &amp; East 42nd Street</b>												
Eastbound	L	0.98	75.8	E	L	0.99	76.4	E	L	0.99	76.3	E
	T	1.15	111.8	F	T	1.16	116.6	F +	T	1.16	116.6	F +
Westbound	T	0.84	33.5	C	T	0.85	34.1	C	T	0.85	34.1	C
	R	1.18	119.9	F	R	1.20	131.4	F +	R	1.20	131.5	F +
Northbound	LT	1.10	79.8	E	LT	1.17	105.1	F +	L	1.05	72.9	E
									T	0.92	50.6	D
	R	0.78	39.2	D	R	0.86	36.2	D	R	0.86	43.9	D
<b>3rd Avenue &amp; East 43rd Street</b>												
Westbound	TR	0.79	18.8	B	TR	0.87	21.6	C	TR	0.92	25.9	C
Northbound	LT	1.04	60.2	E	LT	1.09	62.7	E	LT	1.03	60.8	E
<b>3rd Avenue &amp; East 44th Street</b>												
Eastbound	LT	0.24	26.6	C	LT	0.28	27.0	C	LT	0.30	29.0	C
Northbound	T	1.03	62.3	E	T	1.08	64.9	E	T	1.00	58.5	E
	R	1.33	171.4	F	R	2.06	498.6	F +	R	1.69	331.3	F +
<b>3rd Avenue &amp; East 45th Street</b>												
Westbound	T	0.57	17.5	B	T	0.58	17.4	B	T	0.60	20.1	C
	R	0.65	35.7	D	R	0.68	36.1	D	R	0.77	39.4	D
Northbound	LT	1.14	87.9	F	LT	1.20	112.2	F +	LT	1.13	85.1	F
<b>3rd Avenue &amp; East 46th Street</b>												
Eastbound	L	0.30	28.3	C	L	0.39	28.2	C	L	0.44	29.8	C
	T	0.49	10.4	B	T	0.52	10.0	A	T	0.54	11.4	B
Northbound	T	1.09	70.4	E	T	1.15	94.0	F +	T	1.09	68.6	E
	R	1.21	122.0	F	R	1.32	171.6	F +	R	1.18	108.8	F
<b>3rd Avenue &amp; East 47th Street</b>												
Westbound	T	1.06	59.5	E	T	1.14	92.7	F +	T	1.23	131.9	F ††
	R	0.69	21.6	C	R	0.72	22.6	C	R	0.79	26.5	C
Northbound	LT	1.12	74.9	E	LT	1.21	117.9	F +	LT	1.11	69.0	E
<b>3rd Avenue &amp; East 48th Street</b>												
Eastbound	L	0.25	21.1	C	L	0.27	21.5	C	L	0.29	23.3	C
	T	0.39	23.3	C	T	0.41	23.6	C	T	0.43	25.3	C
Northbound	T	1.10	73.6	E	T	1.17	104.9	F +	T	1.10	73.1	E
	R	0.93	40.4	D	R	0.98	48.3	D +	R	0.90	36.0	D
<b>3rd Avenue &amp; East 49th Street</b>												
Westbound	T	0.48	17.1	B	T	0.49	17.2	B	T	0.51	18.8	B
	R	0.43	39.6	D	R	0.43	39.7	D	R	0.49	43.3	D
Northbound	LT	1.13	83.0	F	LT	1.20	116.7	F +	LT	1.13	82.0	F

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>3rd Avenue &amp; East 50th Street</b>												
Eastbound	L	0.39	7.5	A	L	0.44	7.8	A	L	0.46	8.9	A
	T	0.50	8.3	A	T	0.52	8.6	A	T	0.54	9.9	A
Northbound	T	1.13	79.5	E	T	1.20	112.4	F +	T	1.13	79.8	E
	R	1.06	71.0	E	R	1.09	82.4	F +	R	1.00	52.0	D
<b>3rd Avenue &amp; East 51st Street</b>												
Westbound	T	0.79	24.9	C	T	0.79	24.8	C	T	0.83	27.6	C
	R	0.38	17.4	B	R	0.39	17.4	B	R	0.41	19.1	B
Northbound	LT	1.10	72.1	E	LT	1.17	102.9	F +	LT	1.10	69.0	E
<b>3rd Avenue &amp; East 52nd Street</b>												
Eastbound	LT	0.80	21.1	C	LT	0.83	21.2	C	LT	0.92	32.4	C
Northbound	T	1.06	65.4	E	T	1.14	84.1	F +	T	1.02	58.6	E
	R	1.02	49.9	D	R	1.15	100.4	F +	R	0.91	27.3	C
<b>3rd Avenue &amp; East 53rd Street</b>												
Westbound	T	0.58	10.4	B	T	0.62	11.5	B	T	0.65	13.0	B
	R	0.75	31.9	C	R	0.75	32.5	C	R	0.85	38.0	D
Northbound	LT	1.04	73.4	E	LT	1.12	84.7	F +	LT	1.06	73.2	E
<b>3rd Avenue &amp; East 54th Street</b>												
Eastbound	L	1.21	133.6	F	L	1.27	159.7	F +	L	1.55	278.7	F ††
	T	0.67	20.0	B	T	0.70	20.5	C	T	0.75	23.8	C
Northbound	T	1.02	74.5	E	T	1.09	76.8	E	T	1.00	69.8	E
	R	0.71	31.3	C	R	0.73	32.3	C	R	0.65	25.8	C
<b>3rd Avenue &amp; East 55th Street</b>												
Westbound	T	0.86	23.8	C	T	0.91	26.8	C	T	0.99	39.8	D
	R	1.02	49.9	D	R	1.09	72.9	E +	R	1.19	118.7	F ††
Northbound	LT	1.16	95.0	F	LT	1.25	137.8	F +	LT	1.14	87.4	F
<b>3rd Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	LT	0.96	106.2	F	LT	0.98	106.6	F	LT	1.07	106.9	F
Northbound (West Side)	T	1.07	67.8	E	T	1.18	104.1	F +	T	1.10	67.6	E
Eastbound (East Side)	LT	0.90	23.2	C	LT	0.91	23.7	C	LT	1.00	32.6	C
Northbound (East Side)	TR	1.05	72.9	E	TR	1.07	74.1	E	TR	1.00	68.5	E
<b>3rd Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	LT	1.08	109.6	F	LT	1.09	108.9	F	LT	1.09	108.9	F
Westbound (West Side)	TR	0.89	30.0	C	TR	0.89	30.1	C	TR	0.89	30.1	C
Northbound (West Side)	LT	1.14	87.1	F	LT	1.24	128.5	F +	LT	1.19	106.7	F +
Eastbound (East Side)	T	1.24	129.9	F	T	1.25	133.1	F +	T	1.25	133.1	F +
Westbound (East Side)	T	0.77	31.1	C	T	0.77	31.1	C	T	0.77	31.1	C
	R	0.58	25.9	C	R	0.58	25.8	C	R	0.58	25.8	C
Northbound (East Side)	TR	1.08	68.8	E	TR	1.08	68.6	E	TR	1.08	80.2	F †
	R	1.08	79.1	E	R	1.11	87.7	F +	R	1.11	105.6	F ††
<b>3rd Avenue &amp; East 59th Street</b>												
Eastbound	LT	1.06	84.5	F	LT	1.07	86.3	F	LT	1.07	86.3	F
Northbound	T	0.63	8.2	A	T	0.68	8.5	A	T	0.68	8.4	A
	R	1.01	64.2	E	R	1.05	75.5	E +	R	1.05	75.5	E +
<b>Lexington Avenue &amp; East 36th Street</b>												
Eastbound	TR	0.72	47.3	D	TR	0.73	47.9	D	TR	0.76	49.8	D
Southbound	LT	1.05	46.3	D	LT	1.08	56.7	E +	LT	1.05	44.8	D
<b>Lexington Avenue &amp; East 38th Street</b>												
Eastbound	T	0.62	43.9	D	T	0.65	44.8	D	T	0.63	43.6	D
	R	1.12	147.9	F	R	1.14	152.4	F +	R	1.05	126.5	F
Southbound	L	0.16	2.0	A	L	0.17	2.0	A	L	0.18	2.8	A
	T	0.88	14.7	B	T	0.90	18.7	B	T	0.93	25.3	C
<b>Lexington Avenue &amp; East 39th Street</b>												
Westbound	L	1.08	87.7	F	L	1.11	99.1	F +	L	1.11	98.7	F +
	T	1.51	253.6	F	T	1.65	313.1	F +	T	1.65	312.9	F +
Southbound	T	1.05	55.3	E	T	1.07	63.8	E +	T	1.07	65.4	E ##
	R	0.84	21.7	C	R	0.89	24.8	C	R	0.89	26.2	C

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Lexington Avenue &amp; East 40th Street</b>												
Eastbound	T	0.74	20.8	C	T	0.77	21.6	C	T	0.82	24.0	C
	R	0.52	34.7	C	R	0.54	34.7	C	R	0.63	38.5	D
Southbound	LT	1.12	73.4	E	LT	1.16	90.9	F +	LT	1.10	64.1	E
<b>Lexington Avenue &amp; East 42nd Street</b>												
Eastbound	T	1.06	65.0	E	T	1.08	70.8	E +	T	1.08	70.8	E +
	R	0.91	43.4	D	R	0.91	43.3	D	R	0.91	43.3	D
Westbound	LT	0.94	50.8	D	LT	0.96	51.6	D	LT	0.96	52.8	D
Southbound	L	0.49	22.6	C	L	0.50	22.7	C	L	0.50	22.7	C
	T	0.90	47.0	D	T	0.93	70.7	E +	T	0.93	70.7	E +
	R	0.68	26.2	C	R	0.70	27.0	C	R	0.70	27.0	C
<b>Lexington Avenue &amp; East 44th Street</b>												
Southbound	LT	1.13	77.6	E	LT	1.18	102.1	F +	LT	1.14	78.1	E
<b>Lexington Avenue &amp; East 45th Street</b>												
	LT	0.88	47.9	D	LT	0.89	48.3	D	LT	0.89	47.7	D
Southbound	T	1.03	64.5	E	T	1.07	61.9	E	T	1.07	62.4	E
	R	0.16	8.0	A	R	0.17	7.9	A	R	0.17	8.4	A
<b>Lexington Avenue &amp; East 46th Street</b>												
Eastbound	T	0.91	58.6	E	T	0.99	66.7	E +	T	1.02	74.8	E ++
	R	0.14	45.8	D	R	0.15	45.3	D	R	0.15	46.3	D
Southbound	LT	1.05	57.7	E	LT	1.10	61.6	E	LT	1.08	58.9	E
<b>Lexington Avenue &amp; East 47th Street</b>												
Westbound	L	1.13	103.5	F	L	1.20	131.8	F +	L	1.47	245.6	F ++
	T	1.20	116.8	F	T	1.34	178.5	F +	T	1.42	214.9	F ++
Southbound	T	1.02	58.6	E	T	1.07	66.4	E +	T	1.02	61.4	E
	R	1.27	162.9	F	R	1.71	342.1	F +	R	1.37	190.6	F +
<b>Lexington Avenue &amp; East 48th Street</b>												
Eastbound	T	1.07	94.1	F	T	1.13	111.1	F +	T	1.13	111.1	F +
	R	1.11	127.0	F	R	1.16	142.4	F +	R	1.16	142.4	F +
Southbound	LT	0.96	59.0	E	LT	1.02	59.1	E	LT	1.02	59.7	E
<b>Lexington Avenue &amp; East 49th Street</b>												
Westbound	LT	0.55	30.2	C	LT	0.57	30.1	C	LT	0.58	34.3	C
Southbound	T	1.06	60.8	E	T	1.11	70.5	E +	T	1.09	63.7	E
	R	0.27	12.9	B	R	0.37	13.5	B	R	0.36	12.8	B
<b>Lexington Avenue &amp; East 50th Street</b>												
Eastbound	TR	0.42	27.3	C	TR	0.44	27.7	C	TR	0.46	28.6	C
Southbound	LT	1.06	60.6	E	LT	1.13	73.9	E +	LT	1.10	61.0	E
<b>Lexington Avenue &amp; East 51st Street</b>												
Westbound	L	1.05	95.6	F	L	1.05	95.2	F	L	1.05	95.6	F
	T	0.89	46.8	D	T	0.92	50.0	D	T	0.92	50.2	D
Southbound	T	1.11	71.8	E	T	1.18	103.7	F +	T	1.18	102.3	F +
	R	1.11	113.8	F	R	1.20	141.7	F +	R	1.20	138.6	F +
<b>Lexington Avenue &amp; East 52nd Street</b>												
Eastbound	T	0.94	44.7	D	T	0.98	50.2	D +	T	0.95	43.9	D
	R	0.96	71.6	E	R	0.96	68.9	E	R	0.96	68.8	E
Southbound	LT	0.91	63.5	E	LT	0.96	62.9	E	LT	0.99	63.6	E
<b>Lexington Avenue &amp; East 53rd Street</b>												
Westbound	L	0.07	21.2	C	L	0.07	21.2	C	L	0.07	19.9	B
	T	0.82	37.5	D	T	0.87	40.3	D	T	0.87	39.8	D
Southbound	T	1.03	42.0	D	T	1.10	62.9	E +	T	1.10	63.0	E ##
	R	0.78	66.4	E	R	0.80	94.6	F +	R	0.80	94.6	F +
<b>Lexington Avenue &amp; East 54th Street</b>												
Eastbound	TR	1.02	58.4	E	TR	1.07	72.2	E +	TR	1.07	72.2	E +
Southbound	LT	1.08	61.2	E	LT	1.15	83.8	F +	LT	1.15	83.8	F +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Lexington Avenue &amp; East 55th Street</b>												
Westbound	L	0.99	73.0	E	L	1.05	72.9	E	L	1.05	73.4	E
	T	0.85	36.2	D	T	0.88	30.5	C	T	0.88	31.3	C
Southbound	T	1.02	61.2	E	T	1.09	64.2	E	T	1.09	64.2	E
	R	0.62	16.2	B	R	0.63	16.5	B	R	0.63	16.5	B
<b>Lexington Avenue &amp; East 56th Street</b>												
Eastbound	T	0.66	17.3	B	T	0.66	17.4	B	T	0.66	17.4	B
	R	1.09	84.9	F	R	1.09	84.8	F	R	1.09	84.8	F
Southbound	LT	1.00	78.8	E	LT	1.07	77.1	E	LT	1.07	77.1	E
<b>Lexington Avenue &amp; East 57th Street</b>												
Eastbound	T	0.86	24.7	C	T	0.86	24.9	C	T	0.86	24.9	C
	R	0.66	19.5	B	R	0.67	20.3	C	R	0.67	20.3	C
Westbound	LT	0.95	52.8	D	LT	0.96	51.2	D	LT	0.96	52.2	D
Southbound	LT	0.95	68.2	E	LT	1.02	88.6	F +	LT	1.02	88.6	F +
	R	0.38	21.7	C	R	0.38	21.7	C	R	0.38	21.7	C
<b>Park Avenue &amp; East 36th Street</b>												
Eastbound (West Side)	TR	0.63	26.1	C	TR	0.65	26.4	C	TR	0.65	26.4	C
Southbound (West Side)	LT	0.75	9.3	A	LT	0.77	9.5	A	LT	0.77	9.5	A
Eastbound (East Side)	LT	0.52	8.8	A	LT	0.53	9.0	A	LT	0.53	9.0	A
Northbound (East Side)	TR	0.65	19.6	B	TR	0.65	19.7	B	TR	0.65	19.7	B
<b>Park Avenue &amp; East 38th Street</b>												
Eastbound (West Side)	TR	0.63	25.9	C	TR	0.65	26.2	C	TR	0.65	26.2	C
Southbound (West Side)	LT	0.71	10.0	B	LT	0.73	10.3	B	LT	0.73	10.3	B
Eastbound (East Side)	L	0.24	8.1	A	L	0.25	8.3	A	L	0.25	8.3	A
Eastbound (East Side)	T	0.42	7.5	A	T	0.43	7.7	A	T	0.43	7.7	A
Northbound (East Side)	TR	0.74	18.1	B	TR	0.75	18.7	B	TR	0.75	18.7	B
<b>Park Avenue &amp; East 39th Street</b>												
Westbound (East Side)	TR	1.34	180.1	F	TR	1.45	225.1	F +	TR	1.45	225.2	F +
Northbound (East Side)	LT	0.56	36.6	D	LT	0.57	41.2	D	LT	0.57	41.2	D
Westbound (West Side)	LT	1.06	73.0	E	LT	1.15	94.1	F +	LT	1.15	94.1	F +
Southbound (West Side)	T	0.61	48.7	D	T	0.63	58.1	E +	T	0.63	58.1	E +
	R	0.52	18.8	B	R	0.53	19.0	B	R	0.53	19.0	B
<b>Park Avenue &amp; East 40th Street</b>												
Eastbound (West Side)	TR	1.24	162.5	F	TR	1.30	184.4	F +	TR	1.30	184.0	F +
Southbound (West Side)	T	1.16	107.5	F	T	1.18	117.8	F +	T	1.18	117.8	F +
Eastbound (Tunnel Exit)	LT	1.37	187.5	F	LT	1.43	217.5	F +	LT	1.43	217.5	F +
Northbound (Tunnel Exit)	T	0.72	16.9	B	T	0.72	17.1	B	T	0.72	17.1	B
Eastbound (East Side)	LT	1.29	153.7	F	LT	1.36	182.2	F +	LT	1.36	182.2	F +
Northbound (East Side)	TR	0.81	27.2	C	TR	0.83	31.1	C	TR	0.83	31.1	C
<b>Park Avenue &amp; East 46th Street</b>												
Eastbound (West Side)	T	0.86	44.5	D	T	0.92	58.5	E +	T	0.92	58.5	E +
	R	0.32	30.0	C	R	0.33	29.8	C	R	0.33	29.8	C
Southbound (West Side)	L	0.30	15.6	B	L	0.32	16.3	B	L	0.32	16.3	B
	T	1.10	69.1	E	T	1.13	80.4	F +	T	1.13	80.4	F +
Eastbound (East Side)	L	0.76	27.6	C	L	0.92	47.9	D +	L	0.92	47.9	D +
	T	1.17	111.7	F	T	1.26	148.8	F +	T	1.26	148.8	F +
Northbound (East Side)	T	0.84	32.4	C	T	0.85	33.2	C	T	0.85	33.2	C
<b>Park Avenue &amp; East 47th Street</b>												
Westbound (East Side)	T	1.32	174.2	F	T	1.49	245.4	F +	T	1.49	245.9	F ##
	R	0.81	33.1	C	R	0.92	39.8	D	R	0.92	40.6	D
Northbound (East Side)	L	0.16	94.9	F	L	0.16	94.9	F	L	0.16	94.9	F
	T	0.99	44.1	D	T	1.01	61.9	E +	T	1.01	61.9	E +
Westbound (West Side)	LT	1.38	192.7	F	LT	1.52	256.2	F +	LT	1.52	256.2	F +
Southbound (West Side)	TR	0.96	39.8	D	TR	1.00	58.1	E +	TR	1.00	58.1	E +
<b>Park Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	T	0.58	20.8	C	T	0.59	20.8	C	T	0.59	20.8	C
	R	0.25	18.5	B	R	0.28	19.0	B	R	0.28	19.1	B
Southbound (West Side)	L	0.24	94.5	F	L	0.26	98.3	F +	L	0.26	98.4	F ##
	T	1.12	77.8	E	T	1.15	88.9	F +	T	1.15	88.9	F +
Eastbound (East Side)	LT	0.88	30.5	C	LT	0.90	34.7	C	LT	0.90	34.7	C
Northbound (East Side)	TR	0.92	28.9	C	TR	0.95	38.2	D	TR	0.95	38.2	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.81	23.2	C	T	0.85	27.6	C	T	0.85	25.9	C
	R	0.38	9.6	A	R	0.40	10.4	B	R	0.40	7.9	A
Northbound (East Side)	L	0.21	15.4	B	L	0.21	15.4	B	L	0.21	15.5	B
	T	1.01	42.4	D	T	1.03	50.4	D +	T	1.03	50.4	D +
Westbound (West Side)	LT	0.87	20.7	C	LT	0.92	26.6	C	LT	0.92	26.5	C
Southbound (West Side)	TR	0.96	44.2	D	TR	0.98	58.0	E +	TR	0.98	58.1	E ##
<b>Park Avenue &amp; East 50th Street</b>												
Eastbound (West Side)	T	0.79	17.5	B	T	0.85	20.3	C	T	0.85	20.2	C
	R	0.71	16.7	B	R	0.75	18.0	B	R	0.75	17.9	B
Southbound (West Side)	L	0.23	13.5	B	L	0.23	13.5	B	L	0.23	12.3	B
	T	1.06	60.5	E	T	1.09	61.7	E	T	1.09	60.8	E
Eastbound (East Side)	LT	1.05	67.3	E	LT	1.10	83.5	F +	LT	1.10	83.4	F +
Northbound (East Side)	TR	0.87	26.4	C	TR	0.89	31.9	C	TR	0.89	31.7	C
<b>Park Avenue &amp; East 51st Street</b>												
Westbound (East Side)	T	1.12	102.9	F	T	1.17	117.0	F +	T	1.13	102.9	F
	R	0.68	35.2	D	R	0.71	35.0	D	R	0.68	32.4	C
Northbound (East Side)	L	0.21	28.7	C	L	0.21	33.0	C	L	0.22	38.5	D
	T	1.03	65.8	E	T	1.05	66.5	E	T	1.08	67.9	E
Westbound (West Side)	LT	1.06	63.3	E	LT	1.10	72.2	E +	LT	1.07	62.6	E
Southbound (West Side)	TR	1.05	63.7	E	TR	1.07	61.5	E	TR	1.10	65.0	E
<b>Park Avenue &amp; East 52nd Street</b>												
Eastbound (West Side)	TR	0.99	56.4	E	TR	1.01	60.9	E +	TR	1.01	60.9	E +
Southbound (West Side)	L	0.21	164.4	F	L	0.23	178.3	F +	L	0.23	178.3	F +
	T	1.00	67.3	E	T	1.02	66.6	E	T	1.02	66.7	E
Eastbound (East Side)	LT	0.93	30.2	C	LT	0.96	35.2	D	LT	0.96	35.2	D
Northbound (East Side)	TR	0.99	40.3	D	TR	1.01	48.0	D +	TR	1.01	46.8	D +
<b>Park Avenue &amp; East 53rd Street</b>												
Westbound (East Side)	T	0.74	40.9	D	T	0.76	41.4	D	T	0.76	41.4	D
	R	0.58	37.7	D	R	0.64	39.2	D	R	0.64	39.2	D
Northbound (East Side)	L	0.20	17.0	B	L	0.20	18.0	B	L	0.20	18.2	B
	T	1.04	64.4	E	T	1.06	61.4	E	T	1.06	61.7	E
Westbound (West Side)	LT	1.08	74.3	E	LT	1.11	86.0	F +	LT	1.11	86.0	F +
Southbound (West Side)	TR	0.94	32.0	C	TR	0.96	39.4	D	TR	0.96	39.4	D
<b>Park Avenue &amp; East 54th Street</b>												
Eastbound (West Side)	TR	0.59	18.1	B	TR	0.62	18.5	B	TR	0.62	18.5	B
Southbound (West Side)	L	0.22	10.7	B	L	0.22	10.8	B	L	0.22	10.8	B
	T	1.00	41.1	D	T	1.02	56.7	E +	T	1.02	56.7	E +
Eastbound (East Side)	L	0.33	10.6	B	L	0.34	10.5	B	L	0.34	10.5	B
	T	0.63	12.5	B	T	0.65	16.4	B	T	0.65	16.4	B
Northbound (East Side)	TR	0.96	44.4	D	TR	0.99	53.3	D +	TR	0.99	53.3	D +
<b>Park Avenue &amp; East 55th Street</b>												
Westbound (East Side)	TR	1.09	105.7	F	TR	1.11	109.5	F +	TR	1.11	109.3	F +
Northbound (East Side)	L	0.29	106.8	F	L	0.29	109.5	F	L	0.29	140.9	F #
	T	1.09	66.9	E	T	1.12	73.8	E +	T	1.12	73.8	E +
Westbound (West Side)	LT	1.04	66.9	E	LT	1.06	70.6	E	LT	1.06	70.6	E
Southbound (West Side)	TR	1.07	60.6	E	TR	1.09	61.5	E	TR	1.09	61.5	E
<b>Park Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	TR	1.35	188.3	F	TR	1.36	191.8	F +	TR	1.36	191.8	F +
Southbound (West Side)	L	0.18	143.3	F	L	0.18	143.5	F	L	0.18	143.5	F
	T	1.00	65.3	E	T	1.02	65.0	E	T	1.02	65.0	E
Eastbound (East Side)	LT	1.16	89.7	F	LT	1.16	92.8	F +	LT	1.16	92.8	F +
Northbound (East Side)	TR	0.91	46.1	D	TR	0.94	56.7	E +	TR	0.94	56.7	E +



Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	T	1.19	124.2	F	T	1.20	127.3	F +	T	1.20	127.3	F +
	R	1.06	93.7	F	R	1.08	98.1	F +	R	1.08	98.1	F +
Westbound (West Side)	T	1.18	101.9	F	T	1.19	104.3	F	T	1.19	104.3	F
Southbound (West Side)	LTR	0.95	87.0	F	LTR	0.97	88.1	F	LTR	0.97	88.1	F
Eastbound (East Side)	LT	1.21	112.6	F	LT	1.22	117.5	F +	LT	1.22	117.5	F +
Westbound (East Side)	T	1.17	126.7	F	T	1.17	129.1	F	T	1.17	129.1	F
	R	1.03	97.9	F	R	1.03	97.7	F	R	1.03	97.7	F
Northbound (East Side)	L	0.29	686.2	F	L	0.29	686.1	F	L	0.29	686.1	F
	T	1.01	35.8	D	T	1.04	44.1	D	T	1.04	44.1	D
	R	0.69	21.7	C	R	0.69	21.2	C	R	0.69	21.2	C
<b>Madison Avenue &amp; East 39th Street</b>												
Westbound	T	1.35	187.4	F	T	1.42	215.8	F +	T	1.30	162.3	F
	R	1.29	179.6	F	R	1.44	234.0	F +	R	1.23	144.2	F
Northbound	LT	0.98	85.8	F	LT	1.01	86.8	F	LT	1.09	85.7	F
<b>Madison Avenue &amp; East 40th Street</b>												
Eastbound	L	0.70	39.5	D	L	0.72	40.2	D	L	0.78	42.8	D
	T	0.64	21.8	C	T	0.67	22.2	C	T	0.69	22.9	C
Northbound	TR	1.07	60.0	E	TR	1.11	67.7	E +	TR	1.09	58.4	E
<b>Madison Avenue &amp; East 41st Street</b>												
Eastbound	L	0.49	49.3	D	L	0.49	49.5	D	L	0.49	49.6	D
	T	0.29	27.9	C	T	0.32	28.4	C	T	0.32	28.4	C
Northbound	TR	1.15	87.5	F	TR	1.19	108.2	F +	TR	1.19	108.9	F ##
<b>Madison Avenue &amp; East 42nd Street</b>												
Eastbound	LT	1.16	100.5	F	LT	1.18	107.9	F +	LT	1.18	107.9	F +
Westbound	T	1.22	135.4	F	T	1.24	143.1	F +	T	1.24	143.1	F +
	R	0.23	25.5	C	R	0.23	25.2	C	R	0.23	25.2	C
Northbound	LT	1.17	96.7	F	LT	1.21	115.1	F +	LT	1.21	115.1	F +
	R	0.71	91.4	F	R	0.74	94.0	F	R	0.74	94.0	F
<b>Madison Avenue &amp; East 43rd Street</b>												
Westbound	T	1.22	154.6	F	T	1.28	178.6	F +	T	1.28	178.6	F +
	R	1.47	265.4	F	R	1.54	296.9	F +	R	1.54	296.9	F +
Northbound	L	0.83	28.4	C	L	1.18	118.2	F +	L	1.18	118.2	F +
	T	1.10	66.2	E	T	1.13	79.6	E +	T	1.13	79.6	E +
<b>Madison Avenue &amp; East 46th Street</b>												
Eastbound	LT	0.88	48.2	D	LT	0.92	50.2	D	LT	0.92	50.2	D
Northbound	T	1.14	85.5	F	T	1.17	95.9	F +	T	1.17	95.9	F +
	R	0.66	14.3	B	R	0.78	17.8	B	R	0.78	17.8	B
<b>Madison Avenue &amp; East 48th Street</b>												
Eastbound	L	0.94	76.7	E	L	0.96	80.1	F +	L	0.96	80.1	F +
	T	0.67	22.4	C	T	0.69	23.6	C	T	0.69	23.6	C
Northbound	T	0.98	62.8	E	T	1.00	68.0	E +	T	1.00	68.2	E ##
	R	0.70	28.7	C	R	0.72	28.8	C	R	0.72	28.8	C
<b>Madison Avenue &amp; East 49th Street</b>												
Westbound	TR	1.03	56.1	E	TR	1.07	64.8	E +	TR	1.03	52.0	D
Northbound	L	0.29	10.6	B	L	0.30	10.7	B	L	0.31	11.8	B
	T	1.02	64.8	E	T	1.04	64.3	E	T	1.07	65.9	E
<b>Madison Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.83	41.2	D	TR	0.85	41.6	D	TR	0.85	41.6	D
Northbound	L	0.18	9.8	A	L	0.18	9.8	A	L	0.18	9.9	A
	T	0.96	62.7	E	T	0.98	65.9	E	T	0.98	65.9	E
<b>Madison Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.13	99.8	F	LT	1.16	114.2	F +	LT	1.16	114.2	F +
Northbound	T	1.13	81.9	F	T	1.15	90.6	F +	T	1.15	90.6	F +
	R	0.87	36.9	D	R	0.92	41.7	D	R	0.92	41.7	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>5th Avenue &amp; 38th Street</b>												
Eastbound	T	0.57	22.5	C	T	0.58	22.7	C	T	0.58	22.7	C
	R	1.06	120.1	F	R	1.06	121.5	F	R	1.06	121.5	F
Southbound	LT	1.35	172.0	F	LT	1.37	182.3	F +	LT	1.37	182.3	F +
<b>5th Avenue &amp; 39th Street</b>												
Westbound	L	0.85	54.6	D	L	0.93	60.1	E +	L	0.93	60.7	E ##
	T	1.33	182.1	F	T	1.38	205.1	F +	T	1.38	205.5	F ##
Southbound	T	1.13	88.4	F	T	1.14	93.2	F +	T	1.14	93.2	F +
	R	1.06	63.2	E	R	1.06	61.8	E	R	1.06	61.8	E
<b>5th Avenue &amp; 40th Street</b>												
Eastbound	TR	1.31	186.0	F	TR	1.34	200.2	F +	TR	1.34	200.2	F +
Southbound	LT	1.08	67.4	E	LT	1.10	67.8	E	LT	1.10	67.8	E
<b>5th Avenue &amp; 42nd Street</b>												
Eastbound	T	0.72	28.1	C	T	0.72	28.3	C	T	0.72	28.3	C
	R	0.17	21.8	C	R	0.17	21.9	C	R	0.17	21.9	C
Westbound	LT	1.35	179.2	F	LT	1.37	188.7	F +	LT	1.37	188.7	F +
Southbound	LT	1.49	243.8	F	LT	1.52	255.9	F +	LT	1.52	255.8	F +
	R	0.11	14.1	B	R	0.11	14.1	B	R	0.11	13.5	B
<b>5th Avenue &amp; 43rd Street</b>												
Westbound	L	0.79	18.8	B	L	0.88	28.7	C	L	1.00	37.9	D
	T	0.65	12.1	B	T	0.67	12.8	B	T	0.74	14.1	B
Southbound	T	1.18	105.8	F	T	1.20	110.5	F +	T	1.11	73.2	E
	R	1.76	365.2	F	R	1.88	418.8	F +	R	1.53	261.0	F
<b>5th Avenue &amp; 44th Street</b>												
Eastbound	T	0.40	23.0	C	T	0.42	23.4	C	T	0.42	23.4	C
	R	1.12	122.4	F	R	1.17	139.2	F +	R	1.17	139.2	F +
Southbound	LT	1.41	203.5	F	LT	1.43	214.0	F +	LT	1.43	213.6	F +
<b>5th Avenue &amp; 47th Street</b>												
Westbound	L	0.95	64.9	E	L	0.99	70.8	E +	L	0.99	70.8	E +
	T	0.53	34.2	C	T	0.55	34.6	C	T	0.55	34.6	C
Southbound	T	1.46	229.7	F	T	1.47	235.8	F +	T	1.47	235.8	F +
	R	1.00	51.0	D	R	1.03	57.7	E +	R	1.03	57.7	E +
<b>5th Avenue &amp; 48th Street</b>												
Eastbound	T	0.64	19.8	B	T	0.67	20.1	C	T	0.67	20.8	C
	R	0.98	90.5	F	R	0.99	92.3	F	R	0.99	96.5	F #
Southbound	LT	1.31	162.2	F	LT	1.32	167.6	F +	LT	1.32	168.0	F ##
<b>5th Avenue &amp; 49th Street</b>												
Westbound	LT	0.48	23.0	C	LT	0.50	23.2	C	LT	0.51	24.6	C
Southbound	T	1.47	235.1	F	T	1.49	241.3	F +	T	1.45	225.6	F
	R	0.37	11.7	B	R	0.37	11.7	B	R	0.36	10.3	B
<b>5th Avenue &amp; 54th Street</b>												
Eastbound	TR	1.05	88.7	F	TR	1.08	97.7	F +	TR	1.08	97.7	F +
Southbound	LT	1.39	197.6	F	LT	1.41	207.4	F +	LT	1.41	207.4	F +
<b>5th Avenue &amp; 57th Street</b>												
Eastbound	T	1.18	124.7	F	T	1.19	129.3	F +	T	1.16	114.6	F
	R	1.07	125.5	F	R	1.07	126.9	F	R	1.03	124.6	F
Westbound	LT	0.78	77.8	E	LT	0.79	89.4	F +	LT	0.76	62.2	E
Southbound	LT	1.04	84.9	F	LT	1.06	84.0	F	LT	1.08	83.6	F
	R	0.37	18.5	B	R	0.38	18.5	B	R	0.39	19.4	B
<b>6th Avenue &amp; East 48th Street</b>												
Eastbound	L	0.33	22.7	C	L	0.33	22.7	C	L	0.32	21.7	C
	T	1.00	72.9	E	T	1.02	78.9	E +	T	0.99	70.1	E
Northbound	TR	0.76	34.9	C	TR	0.76	35.7	D	TR	0.78	43.1	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>6th Avenue &amp; West 49th Street</b>												
Westbound	T	0.50	19.6	B	T	0.52	20.7	C	T	0.52	23.0	C
	R	0.59	27.7	C	R	0.62	29.8	C	R	0.62	31.8	C
Northbound	LT	1.06	49.2	D	LT	1.06	50.8	D	LT	1.06	49.9	D

Intersection & Approach (Unsignalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>1st Avenue &amp; East 48th Street (West Side)</b>												
Eastbound	L	0.60	20.5	C	L	0.61	21.0	C	L	0.61	21.0	C
Northbound	T	0.32	0.0	A	T	0.32	0.0	A	T	0.32	0.0	A

Notes:

+ Denotes a significant adverse traffic impact

Unmitigated approach movements denoted by shading

† No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of air quality mitigation measures

†† Impact worsened by pedestrian mitigation signal timing changes

‡ No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of pedestrian mitigation measures

‡‡ Impact worsened by air quality mitigation signal timing changes

# No significant adverse impact for the With-Action condition. Significant adverse impact is due to traffic mitigation measures at an adjacent intersection

## Impact worsened due to traffic mitigation measures at an adjacent intersection

|| Proposed mitigation may be infeasible and will be reviewed as part of the traffic monitoring program. Significant adverse impact is identified as a worst-case scenario.

Greater East Midtown Rezoning EIS

Traffic LOS Tables for Amended Action Without PRI Condition with and without Proposed Mitigation- PM Peak Hour

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>1st Avenue &amp; East 40th Street</b>												
Eastbound	L	1.16	119.0	F	L	1.37	195.4	F +	L	1.37	195.4	F +
Northbound	T	1.37	193.5	F	T	1.40	205.4	F +	T	1.40	205.4	F +
<b>1st Avenue &amp; East 42nd Street</b>												
Eastbound (East Side)	T	0.70	15.0	B	T	0.77	16.9	B	T	0.77	16.9	B
Westbound (East Side)	TR	0.83	40.0	D	TR	0.81	39.0	D	TR	0.81	39.0	D
	R	1.30	196.5	F	R	1.32	202.9	F +	R	1.32	202.9	F +
Northbound (East Side)	LT	1.15	117.7	F	LT	1.24	153.6	F +	LT	1.24	153.6	F +
	R	1.31	183.2	F	R	1.37	205.8	F +	R	1.37	205.8	F +
Eastbound (West Side)	L	1.05	93.3	F	L	1.08	93.6	F	L	1.08	93.6	F
	T	0.45	15.7	B	T	0.50	15.9	B	T	0.50	15.9	B
Westbound (West Side)	TR	0.59	5.5	A	TR	0.59	5.6	A	TR	0.59	5.6	A
Northbound (West Side)	L	1.02	52.3	D	L	1.07	68.8	E +	L	1.07	68.8	E +
	T	0.82	89.1	F	T	0.92	87.3	F	T	0.92	87.3	F
<b>1st Avenue &amp; East 44th Street</b>												
Eastbound	L	0.60	20.9	C	L	0.68	21.3	C	L	0.68	21.3	C
Northbound	T	0.77	2.6	A	T	0.81	3.0	A	T	0.81	3.0	A
<b>1st Avenue &amp; East 46th Street</b>												
Eastbound	L	1.20	123.1	F	L	1.46	234.9	F +	L	1.46	234.9	F +
Northbound	T	0.89	56.4	E	T	0.96	60.9	E +	T	0.96	60.9	E +
<b>1st Avenue &amp; East 47th Street</b>												
Northbound (East Side)	T	1.06	67.4	E	T	1.23	124.1	F +	T	1.23	124.1	F +
Northbound (West Side)	L	0.55	12.5	B	L	0.60	12.4	B	L	0.60	12.4	B
	T	0.70	15.4	B	T	0.70	12.9	B	T	0.70	12.9	B
<b>1st Avenue &amp; East 48th Street (East Side)</b>												
Northbound	T	0.28	0.1	A	T	0.29	0.2	A	T	0.29	0.2	A
	R	1.14	74.4	E	R	1.43	206.1	F +	R	1.43	206.1	F +
<b>1st Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.89	42.4	D	T	0.87	40.5	D	T	0.87	40.5	D
	R	0.21	17.0	B	R	0.21	17.0	B	R	0.21	17.0	B
Northbound (East Side)	T	1.23	133.5	F	T	1.25	140.6	F +	T	1.25	140.6	F +
Westbound (West Side)	T	0.89	13.1	B	T	0.87	12.2	B	T	0.87	12.2	B
Northbound (West Side)	LT	1.07	65.9	E	LT	1.13	89.1	F +	LT	1.13	89.1	F +
<b>1st Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.71	27.7	C	TR	0.71	27.7	C	TR	0.71	27.7	C
Northbound	L	0.64	29.1	C	L	0.64	29.2	C	L	0.64	29.2	C
	T	1.09	76.1	E	T	1.11	79.3	E	T	1.11	79.3	E
<b>1st Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.10	97.2	F	LT	1.23	145.1	F +	LT	1.23	144.2	F +
Northbound	T	1.06	52.6	D	T	1.08	53.7	D	T	1.08	53.6	D
	R	0.82	11.6	B	R	0.82	12.0	B	R	0.82	12.0	B
<b>1st Avenue &amp; East 55th Street</b>												
Westbound	TR	0.73	34.7	C	TR	0.73	34.7	C	TR	0.75	37.1	D
Northbound	L	1.09	62.1	E	L	1.09	62.4	E	L	1.05	47.4	D
	T	0.97	33.5	C	T	1.00	48.7	D +	T	0.98	38.3	D
<b>1st Avenue &amp; East 57th Street</b>												
Eastbound	LT	0.58	33.2	C	LT	0.59	33.5	C	LT	0.59	33.5	C
Westbound	TR	0.87	48.2	D	TR	0.87	48.2	D	TR	0.87	48.2	D
Northbound	L	1.02	62.6	E	L	1.04	69.1	E +	L	1.04	69.2	E ##
	T	0.86	11.1	B	T	0.90	13.7	B	T	0.90	13.7	B
	R	0.15	7.5	A	R	0.15	7.6	A	R	0.15	7.6	A
<b>2nd Avenue &amp; East 36th Street</b>												
Eastbound	TR	1.56	281.2	F	TR	1.74	358.0	F +	TR	1.74	358.0	F +
Southbound	L	0.84	15.4	B	L	0.84	15.3	B	L	0.84	15.3	B
	T	1.11	66.5	E	T	1.12	72.7	E +	T	1.12	72.7	E +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>2nd Avenue &amp; East 37th Street</b>												
Westbound	LT	0.49	19.2	B	LT	0.49	19.2	B	LT	0.49	19.2	B
Southbound	T	1.22	111.7	F	T	1.28	139.8	F +	T	1.28	139.8	F +
	R	0.34	4.5	A	R	0.35	4.5	A	R	0.35	4.6	A
<b>2nd Avenue &amp; East 38th Street</b>												
Eastbound	TR	1.04	79.6	E	TR	1.14	110.8	F +	TR	1.14	110.8	F +
Southbound	LT	1.24	122.1	F	LT	1.30	148.5	F +	LT	1.30	149.5	F ##
<b>2nd Avenue &amp; East 39th Street</b>												
Westbound	L	0.34	25.0	C	L	0.37	25.6	C	L	0.41	28.0	C
	T	0.40	25.1	C	T	0.44	25.8	C	T	0.47	28.0	C
Southbound	T	1.23	117.7	F	T	1.28	143.7	F +	T	1.23	117.5	F
	R	0.73	11.6	B	R	0.87	20.8	C	R	0.83	15.5	B
<b>2nd Avenue &amp; East 40th Street</b>												
Eastbound	T	0.93	28.6	C	T	1.17	104.7	F +	T	1.17	105.0	F ##
	R	1.26	144.3	F	R	1.41	209.6	F +	R	1.41	209.8	F ##
Southbound	LT	1.12	65.1	E	LT	1.20	99.1	F +	LT	1.20	100.7	F ##
<b>2nd Avenue &amp; East 41st Street</b>												
Eastbound	TR	0.88	55.6	E	TR	1.01	83.4	F +	T	0.15	19.7	B II
									R	0.85	52.3	D
Southbound	LT	1.20	107.8	F	LT	1.26	136.2	F +	LT	1.19	101.1	F II
	R	0.19	5.5	A	R	0.21	5.4	A	R	0.19	5.2	A
<b>2nd Avenue &amp; East 42nd Street</b>												
Eastbound	TR	1.16	95.8	F	TR	1.18	107.5	F +	TR	1.18	107.5	F +
Westbound	LT	1.81dl	168.6	F	LT	1.99dl	188.0	F +	LT	1.99dl	188.0	F +
Southbound	LT	1.13	77.6	E	LT	1.21	113.6	F +	LT	1.21	113.6	F +
	R	0.75	16.7	B	R	0.88	22.0	C	R	0.88	22.0	C
<b>2nd Avenue &amp; East 43rd Street</b>												
Westbound	LT	0.38	25.6	C	LT	0.38	25.7	C	LT	0.38	25.7	C
Southbound	T	1.10	58.4	E	T	1.18	94.0	F +	T	1.18	94.0	F +
	R	1.06	53.4	D	R	1.24	129.2	F +	R	1.24	129.2	F +
<b>2nd Avenue &amp; East 44th Street</b>												
Eastbound	TR	0.92	27.0	C	TR	1.27	149.0	F +	TR	1.27	150.4	F ##
Southbound	LT	1.12	62.7	E	LT	1.17	88.6	F +	LT	1.17	91.1	F ##
<b>2nd Avenue &amp; East 45th Street</b>												
Westbound	LT	1.09	86.4	F	LT	1.08	85.2	F	LT	0.59	12.7	B
Southbound	T	1.11	61.4	E	T	1.16	88.0	F +	T	1.10	55.3	E
	R	0.90	22.5	C	R	1.09	67.5	E +	R	0.66	6.0	A
<b>2nd Avenue &amp; East 46th Street</b>												
Eastbound	TR	1.22dr	63.7	E	TR	1.29dr	90.2	F +	TR	1.29dr	89.7	F +
Southbound	LT	1.09	53.6	D	LT	1.17	84.8	F +	LT	1.17	86.7	F ##
<b>2nd Avenue &amp; East 47th Street</b>												
Southbound	LT	0.58	24.4	C	LT	0.63	26.6	C	LT	0.72	33.0	C
	T	1.12	63.2	E	T	1.19	96.2	F +	T	1.12	64.2	E
	R	1.17	94.2	F	R	1.24	123.2	F +	R	1.14	80.0	F
<b>2nd Avenue &amp; East 48th Street</b>												
Eastbound	TR	1.10	99.4	F	TR	1.19	133.5	F +	TR	1.19	132.1	F +
Southbound	LT	1.07	62.2	E	LT	1.12	72.0	E +	LT	1.12	69.9	E +
<b>2nd Avenue &amp; East 49th Street</b>												
Westbound	L	1.11	93.2	F	L	1.24	146.5	F +	L	1.08	79.2	E
	T	0.39	18.2	B	T	0.41	19.6	B	T	0.37	18.2	B
Southbound	T	0.91	47.5	D	T	0.95	48.6	D	T	1.02	50.6	D
	R	0.46	1.9	A	R	0.46	2.0	A	R	0.50	3.5	A
<b>2nd Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.09	89.0	F	TR	1.23	141.5	F +	TR	1.23	141.2	F +
Southbound	LT	1.11	60.7	E	LT	1.15	76.7	E +	LT	1.15	78.5	E ##
<b>2nd Avenue &amp; East 51st Street</b>												
Southbound	LT	0.73	37.6	D	LT	0.73	37.4	D	LT	0.75	40.1	D
	T	1.07	54.3	D	T	1.10	57.1	E	T	1.08	53.9	D
	R	0.94	21.5	C	R	0.94	22.3	C	R	0.91	17.4	B

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>2nd Avenue &amp; East 52nd Street</b>												
Eastbound	TR	0.85	51.2	D	TR	0.91	51.5	D	TR	0.91	53.2	D
Southbound	L	0.21	2.0	A	L	0.21	1.9	A	L	0.21	1.9	A
	T	1.29	145.4	F	T	1.33	161.8	F +	T	1.33	161.8	F +
<b>2nd Avenue &amp; East 53rd Street</b>												
Westbound	LT	0.96	60.1	E	LT	0.96	60.1	E	LT	0.96	60.1	E
Southbound	T	1.38	191.5	F	T	1.43	212.5	F +	T	1.43	213.0	F ##
	R	0.65	10.6	B	R	0.69	12.0	B	R	0.69	12.9	B
<b>2nd Avenue &amp; East 54th Street</b>												
Eastbound	TR	0.48	30.2	C	TR	0.58	31.6	C	TR	0.60	32.2	C
Southbound	L	0.05	1.1	A	L	0.05	1.1	A	L	0.05	1.1	A
	T	1.46	221.2	F	T	1.49	235.8	F +	T	1.46	220.7	F
<b>2nd Avenue &amp; East 55th Street</b>												
Westbound	L	0.35	27.7	C	L	0.35	27.7	C	L	0.35	27.5	C
	T	1.09	87.1	F	T	1.09	87.1	F	T	1.09	87.4	F
Southbound	T	1.45	219.1	F	T	1.48	234.2	F +	T	1.48	234.6	F ##
	R	0.25	3.4	A	R	0.26	3.5	A	R	0.26	4.3	A
<b>2nd Avenue &amp; East 56th Street</b>												
Eastbound	T	0.62	26.6	C	T	0.65	27.3	C	T	0.67	27.5	C
	R	0.43	23.3	C	R	0.48	24.3	C	R	0.50	24.5	C
Southbound	L	0.11	1.5	A	L	0.11	1.5	A	L	0.10	1.5	A
	T	1.32	158.8	F	T	1.34	170.0	F +	T	1.31	157.0	F
<b>2nd Avenue &amp; East 57th Street</b>												
Eastbound	T	1.22	127.7	F	T	1.25	141.0	F +	T	1.25	141.0	F +
	R	0.30	23.6	C	R	0.31	23.5	C	R	0.31	23.5	C
	LT	0.88dl	23.6	C	LT	0.88dl	23.4	C	LT	0.88dl	23.4	C
Southbound	L	0.60	16.8	B	L	0.60	16.7	B	L	0.60	16.7	B
	T	1.07	68.8	E	T	1.09	68.6	E	T	1.09	68.6	E
	R	0.82	26.9	C	R	0.82	26.4	C	R	0.82	26.4	C
<b>2nd Avenue &amp; East 59th Street</b>												
Eastbound	L	1.35	183.5	F	L	1.42	212.2	F +	L	1.42	211.7	F +
	TR	0.76	298.5	F	TR	0.76	298.7	F	TR	0.76	297.6	F
Southbound	L	1.08	62.0	E	L	1.10	62.6	E	L	1.10	62.6	E
	LT	1.15	83.1	F	LT	1.16	87.2	F +	LT	1.16	87.2	F +
<b>2nd Avenue &amp; East 60th Street</b>												
Westbound	LT	0.02	14.2	B	LT	0.02	14.2	B	LT	0.02	14.2	B
Southbound	L	0.07	14.9	B	L	0.07	14.9	B	L	0.07	14.9	B
	T	1.09	77.5	E	T	1.11	79.6	E	T	1.11	79.6	E
	R	0.11	15.7	B	R	0.12	15.7	B	R	0.12	15.7	B
Westbound (Bridge Exit)	L	1.16	111.4	F	L	1.17	115.3	F +	L	1.17	115.3	F +
	T	1.02	69.4	E	T	1.03	70.3	E	T	1.03	70.3	E
<b>Tunnel Exit Street &amp; East 37th Street</b>												
Westbound	TR	0.50	48.7	D	TR	0.51	48.6	D	TR	0.51	48.6	D
North-Westbound	L	0.24	0.1	A	L	0.24	0.1	A	L	0.24	0.1	A
	R	0.50	11.9	B	R	0.51	12.1	B	R	0.51	12.1	B
<b>Tunnel Exit Street &amp; East 39th Street</b>												
Westbound	TR	0.56	28.3	C	TR	0.64	28.6	C	TR	0.64	29.2	C
	LT	1.14dl	13.3	B	LT	1.16dl	13.6	B	LT	1.16dl	13.7	B
<b>Tunnel Exit Street &amp; East 40th Street</b>												
Eastbound	LT	1.27	140.3	F	LT	1.31	159.9	F +	LT	1.27	141.3	F
Northbound	TR	0.22	12.4	B	TR	0.24	12.1	B	TR	0.24	12.3	B
<b>3rd Avenue &amp; East 36th Street</b>												
Eastbound	LT	1.50	252.7	F	LT	1.67	328.0	F +	LT	1.67	328.0	F +
Northbound	TR	0.57	19.8	B	TR	0.57	19.9	B	TR	0.57	19.9	B
	R	1.13	141.2	F	R	1.16	149.7	F +	R	1.16	149.7	F +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>3rd Avenue &amp; East 37th Street</b>												
Westbound	TR	0.56	16.3	B	TR	0.57	16.4	B	TR	0.56	15.6	B
	R	1.03	112.9	F	R	1.07	122.8	F +	R	1.00	103.7	F
Northbound	LT	0.60	5.7	A	LT	0.61	5.9	A	LT	0.63	6.9	A
<b>3rd Avenue &amp; East 38th Street</b>												
Eastbound	LT	0.70	37.3	D	LT	0.75	38.5	D	LT	0.75	39.2	D
Northbound	T	0.67	11.0	B	T	0.70	11.8	B	T	0.70	12.1	B
	R	0.35	9.0	A	R	0.46	11.6	B	R	0.46	11.9	B
<b>3rd Avenue &amp; East 39th Street</b>												
Westbound	T	1.15	117.4	F	T	1.27	166.4	F +	T	1.12	106.3	F
	R	0.50	30.0	C	R	0.56	33.4	C	R	0.49	28.5	C
Northbound									L	0.91	60.4	E
	LT	1.03	70.7	E	LT	1.09	69.5	E	T	1.04	71.6	E
<b>3rd Avenue &amp; East 40th Street</b>												
Eastbound	LT	1.54	285.5	F	LT	1.61	318.2	F +	LT	1.61	317.5	F +
Northbound	T	1.14	87.1	F	T	1.19	104.7	F +	T	1.19	103.5	F +
	R	1.04	77.4	E	R	1.08	72.1	E	R	1.08	85.9	F #
<b>3rd Avenue &amp; East 41st Street</b>												
Eastbound	LT	1.10	96.5	F	LT	1.14	109.6	F +	LT	1.26	159.4	F ††
Westbound	R	0.80	53.6	D	R	0.88	67.8	E +	R	0.98	88.6	F ††
Northbound	T	1.09	65.7	E	T	1.13	80.2	F +	T	1.05	60.1	E
	R	0.28	13.8	B	R	0.30	14.0	B	R	0.26	10.3	B
<b>3rd Avenue &amp; East 42nd Street</b>												
Eastbound	L	1.12	101.9	F	L	1.09	92.1	F	L	1.09	92.0	F
	T	1.05	66.5	E	T	1.07	76.6	E +	T	1.07	76.5	E +
Westbound	T	0.91	34.1	C	T	0.96	38.1	D	T	0.96	38.1	D
	R	1.21	133.2	F	R	1.23	139.1	F +	R	1.23	139.1	F +
Northbound	LT	1.04	72.7	E	LT	1.10	74.3	E	L	0.95	39.9	D
									T	0.88	53.5	D
	R	0.91	40.9	D	R	1.12	97.2	F +	R	1.12	97.4	F ††
<b>3rd Avenue &amp; East 43rd Street</b>												
Westbound	TR	0.71	20.2	C	TR	0.80	19.8	B	TR	0.88	24.3	C
Northbound	LT	1.03	61.6	E	LT	1.06	63.8	E	LT	0.98	60.1	E
<b>3rd Avenue &amp; East 44th Street</b>												
Eastbound	LT	0.30	27.2	C	LT	0.31	27.3	C	LT	0.34	29.3	C
Northbound	T	1.15	78.2	E	T	1.20	102.9	F +	T	1.11	63.0	E
	R	1.44	219.9	F	R	5.15	1882.4	F +	R	3.59	1189.0	F +
<b>3rd Avenue &amp; East 45th Street</b>												
Westbound	T	0.67	14.2	B	T	0.72	16.1	B	T	0.77	26.5	C
	R	0.80	38.7	D	R	0.84	41.4	D	R	1.02	98.5	F †
Northbound	LT	1.11	66.0	E	LT	1.16	90.6	F +	LT	1.07	58.4	E
<b>3rd Avenue &amp; East 46th Street</b>												
Eastbound	L	0.35	41.1	D	L	0.40	41.9	D	L	0.45	43.8	D
	T	0.69	27.8	C	T	0.76	31.5	C	T	0.80	33.1	C
Northbound	T	1.14	73.8	E	T	1.20	103.7	F +	T	1.13	73.4	E
	R	0.93	21.3	C	R	0.96	25.3	C	R	0.88	18.2	B
<b>3rd Avenue &amp; East 47th Street</b>												
Westbound	T	1.00	58.2	E	T	1.08	78.8	E +	T	1.16	113.3	F ††
	R	0.64	25.8	C	R	0.71	28.1	C	R	0.78	34.9	C
Northbound	LT	1.13	81.6	F	LT	1.21	118.9	F +	LT	1.10	67.5	E
<b>3rd Avenue &amp; East 48th Street</b>												
Eastbound	L	0.24	21.4	C	L	0.30	22.3	C	L	0.34	25.2	C
	T	0.50	23.6	C	T	0.53	24.4	C	T	0.59	27.4	C
Northbound	T	1.11	75.5	E	T	1.17	104.1	F +	T	1.04	65.0	E
	R	0.97	45.4	D	R	1.13	97.8	F +	R	0.95	36.8	D
<b>3rd Avenue &amp; East 49th Street</b>												
Westbound	T	0.61	23.0	C	T	0.63	23.5	C	T	0.67	27.6	C
	R	0.56	48.5	D	R	0.59	50.1	D	R	0.75	69.2	E †
Northbound	LT	1.13	86.3	F	LT	1.23	127.0	F +	LT	1.12	78.7	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>3rd Avenue &amp; East 50th Street</b>												
Eastbound	L	0.80	38.7	D	L	0.84	43.0	D	L	0.92	57.9	E †
	T	0.79	33.5	C	T	0.90	45.9	D +	T	0.97	60.2	E ††
Northbound	T	1.10	69.5	E	T	1.16	94.4	F +	T	1.06	64.0	E
	R	0.61	21.1	C	R	0.66	22.4	C	R	0.57	17.1	B
<b>3rd Avenue &amp; East 51st Street</b>												
Westbound	T	1.11	100.0	F	T	1.12	104.5	F +	T	1.21	139.3	F ††
	R	0.66	28.5	C	R	0.72	33.3	C	R	0.78	41.7	D
Northbound	LT	1.12	82.7	F	LT	1.16	102.1	F +	LT	1.06	69.6	E
<b>3rd Avenue &amp; East 52nd Street</b>												
Eastbound	LT	0.90	45.2	D	LT	0.94	50.8	D +	LT	1.02	70.6	E ††
Northbound	T	1.12	76.3	E	T	1.19	105.5	F +	T	1.08	66.2	E
	R	0.93	43.1	D	R	1.16	109.8	F +	R	0.93	57.0	E +
<b>3rd Avenue &amp; East 53rd Street</b>												
Westbound	T	1.04	60.1	E	T	1.07	70.6	E +	T	1.15	100.4	F ††
	R	0.84	69.1	E	R	0.84	113.2	F +	R	1.05	120.7	F ††
Northbound	LT	1.15	92.6	F	LT	1.22	123.7	F +	LT	1.11	76.0	E
<b>3rd Avenue &amp; East 54th Street</b>												
Eastbound	L	1.05	100.4	F	L	1.07	102.8	F	L	1.30	189.5	F †
	T	0.67	37.9	D	T	0.78	40.8	D	T	0.84	45.5	D †
Northbound	T	1.09	77.2	E	T	1.15	98.6	F +	T	1.05	73.2	E
	R	0.85	37.6	D	R	0.87	38.5	D	R	0.80	31.6	C
<b>3rd Avenue &amp; East 55th Street</b>												
Westbound	T	1.10	84.0	F	T	1.23	143.1	F +	T	1.35	192.8	F ††
	R	1.00	92.8	F	R	1.15	126.3	F +	R	1.27	169.3	F ††
Northbound	LT	1.23	124.3	F	LT	1.30	156.5	F +	LT	1.20	107.9	F
<b>3rd Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	LT	1.09	84.5	F	LT	1.13	97.4	F +	LT	1.25	147.3	F ††
Northbound (West Side)	T	1.27	146.1	F	T	1.36	185.8	F +	T	1.27	142.1	F
Eastbound (East Side)	LT	0.63	3.9	A	LT	0.65	4.0	A	LT	0.71	5.2	A
Northbound (East Side)	TR	1.13	78.9	E	TR	1.21	115.0	F +	TR	1.12	74.3	E
<b>3rd Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	LT	1.36	204.0	F	LT	1.37	211.5	F +	LT	1.37	211.7	F ††
Westbound (West Side)	TR	0.83	23.7	C	TR	0.83	23.7	C	TR	0.83	23.7	C
Northbound (West Side)	LT	1.17	98.5	F	LT	1.25	131.9	F +	LT	1.20	109.9	F +
Eastbound (East Side)	T	1.16	91.0	F	T	1.18	98.3	F +	T	1.18	98.3	F +
Westbound (East Side)	T	0.86	55.8	E	T	0.86	55.7	E	T	0.86	55.7	E
	R	0.75	54.9	D	R	0.75	54.8	D	R	0.75	54.8	D
Northbound (East Side)	TR	1.09	66.0	E	TR	1.17	98.4	F +	TR	1.17	100.9	F ††
	R	1.11	75.5	E	R	1.15	94.7	F +	R	1.15	97.2	F ††
<b>3rd Avenue &amp; East 59th Street</b>												
Eastbound	LT	0.76	29.1	C	LT	0.77	29.7	C	LT	0.82	33.9	C
Northbound	T	0.56	5.8	A	T	0.59	5.8	A	T	0.56	4.8	A
	R	1.47	246.7	F	R	1.56	282.4	F +	R	1.43	225.5	F
<b>Lexington Avenue &amp; East 36th Street</b>												
Eastbound	TR	1.20	146.7	F	TR	1.32	196.4	F +	TR	1.32	197.4	F ##
Southbound	LT	1.10	64.9	E	LT	1.14	83.8	F +	LT	1.14	83.3	F +
<b>Lexington Avenue &amp; East 38th Street</b>												
Eastbound	T	0.74	41.8	D	T	0.79	45.7	D	T	0.77	46.2	D
	R	1.57	310.0	F	R	1.60	322.7	F +	R	1.49	275.5	F
Southbound	L	0.13	1.1	A	L	0.13	1.0	A	L	0.14	1.9	A
	T	0.55	1.7	A	T	0.57	1.7	A	T	0.59	2.5	A
<b>Lexington Avenue &amp; East 39th Street</b>												
Westbound	L	0.77	35.3	D	L	0.84	39.1	D	L	0.84	40.6	D
	T	1.32	168.0	F	T	1.51	255.1	F +	T	1.51	255.9	F ##
Southbound	TR	1.02	60.1	E	TR	1.07	59.4	E	TR	1.07	59.4	E



Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Lexington Avenue &amp; East 40th Street</b>												
Eastbound	T	0.81	30.4	C	T	0.85	32.1	C	T	0.85	32.0	C
	R	1.21	140.4	F	R	1.26	160.5	F +	R	1.26	160.5	F +
Southbound	LT	0.87	17.7	B	LT	0.91	54.0	D +	LT	0.91	54.0	D +
<b>Lexington Avenue &amp; East 42nd Street</b>												
Eastbound	T	1.19	117.5	F	T	1.19	119.5	F	T	1.19	119.5	F
	R	0.28	24.3	C	R	0.28	24.4	C	R	0.28	24.4	C
Westbound	LT	1.57	289.9	F	LT	1.65	325.8	F +	LT	1.65	326.7	F ##
Southbound	L	1.02	80.5	F	L	1.11	88.6	F +	L	1.11	88.5	F +
	T	1.00	69.7	E	T	1.05	71.4	E	T	1.05	71.3	E
	R	1.21	128.1	F	R	1.33	181.0	F +	R	1.33	181.0	F +
<b>Lexington Avenue &amp; East 44th Street</b>												
Southbound	LT	1.17	96.7	F	LT	1.23	124.1	F +	LT	1.18	97.9	F
<b>Lexington Avenue &amp; East 45th Street</b>												
	LT	1.06	80.6	F	LT	1.10	92.2	F +	LT	1.10	93.2	F ##
Southbound	T	1.04	60.5	E	T	1.09	62.9	E	T	1.09	63.4	E
	R	0.36	11.2	B	R	0.41	11.4	B	R	0.41	11.9	B
<b>Lexington Avenue &amp; East 46th Street</b>												
Eastbound	T	1.18	111.7	F	T	1.33	178.5	F +	T	1.37	197.4	F ††
	R	0.30	28.0	C	R	0.30	28.0	C	R	0.32	28.6	C
Southbound	LT	1.11	62.3	E	LT	1.17	90.9	F +	LT	1.14	79.6	E +
<b>Lexington Avenue &amp; East 47th Street</b>												
Westbound	L	1.12	103.5	F	L	1.18	127.8	F +	L	1.57	294.2	F ††
	T	1.17	108.2	F	T	1.28	156.7	F +	T	1.39	206.0	F ††
Southbound	T	1.12	73.8	E	T	1.18	101.1	F +	T	1.10	60.3	E
	R	0.93	31.8	C	R	1.21	126.3	F +	R	1.02	48.2	D +
<b>Lexington Avenue &amp; East 48th Street</b>												
Eastbound	T	1.03	77.9	E	T	1.09	94.5	F +	T	1.09	94.5	F +
	R	1.11	126.1	F	R	1.18	147.7	F +	R	1.18	147.7	F +
Southbound	LT	1.06	67.2	E	LT	1.11	70.1	E	LT	1.11	69.5	E
<b>Lexington Avenue &amp; East 49th Street</b>												
	LT	0.66	38.6	D	LT	0.71	38.3	D	LT	0.71	40.7	D
Southbound	T	0.99	67.1	E	T	1.04	62.7	E	T	1.04	69.0	E
	R	0.31	13.7	B	R	0.41	13.5	B	R	0.41	16.2	B
<b>Lexington Avenue &amp; East 50th Street</b>												
Eastbound	TR	0.37	24.6	C	TR	0.39	25.2	C	TR	0.43	27.8	C
Southbound	LT	1.15	87.9	F	LT	1.26	133.4	F +	LT	1.17	90.4	F
<b>Lexington Avenue &amp; East 51st Street</b>												
Westbound	L	0.99	62.4	E	L	1.23	144.0	F +	L	1.23	143.1	F +
	T	0.99	44.5	D	T	1.07	71.7	E +	T	1.07	70.6	E +
Southbound	T	0.94	60.6	E	T	0.99	60.0	E	T	0.99	59.6	E
	R	0.53	13.2	B	R	0.58	13.9	B	R	0.58	13.9	B
<b>Lexington Avenue &amp; East 52nd Street</b>												
Eastbound	T	0.60	25.2	C	T	0.64	26.0	C	T	0.64	26.0	C
	R	0.92	51.7	D	R	0.97	58.0	E +	R	0.97	58.0	E +
Southbound	LT	1.05	73.4	E	LT	1.10	72.1	E	LT	1.10	71.1	E
<b>Lexington Avenue &amp; East 53rd Street</b>												
Westbound	L	0.19	16.6	B	L	0.19	16.6	B	L	0.19	14.9	B
	T	0.93	37.7	D	T	0.96	45.2	D +	T	0.94	37.7	D
Southbound	T	0.81	17.5	B	T	0.85	28.6	C	T	0.87	32.2	C
	R	0.46	17.2	B	R	0.51	19.8	B	R	0.54	23.7	C
<b>Lexington Avenue &amp; East 54th Street</b>												
Eastbound	TR	0.86	30.2	C	TR	0.94	34.1	C	TR	0.94	34.1	C
Southbound	LT	1.06	54.3	D	LT	1.10	66.8	E +	LT	1.10	66.8	E +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Lexington Avenue &amp; East 55th Street</b>												
Westbound	L	0.83	38.6	D	L	0.95	45.0	D	L	0.95	43.8	D
	T	0.77	21.1	C	T	0.86	23.3	C	T	0.86	22.0	C
Southbound	T	0.91	39.9	D	T	0.93	59.9	E +	T	0.93	59.9	E +
	R	0.52	12.1	B	R	0.55	12.3	B	R	0.55	12.3	B
<b>Lexington Avenue &amp; East 56th Street</b>												
Eastbound	T	0.77	15.9	B	T	0.81	17.4	B	T	0.81	17.4	B
	R	0.93	44.4	D	R	0.93	45.0	D	R	0.93	45.0	D
Southbound	LT	1.03	72.5	E	LT	1.06	74.3	E	LT	1.06	74.1	E
<b>Lexington Avenue &amp; East 57th Street</b>												
Eastbound	T	1.42	217.0	F	T	1.44	226.1	F +	T	1.40	207.9	F
	R	0.59	32.4	C	R	0.60	34.5	C	R	0.58	31.1	C
Westbound	LT	1.56dl	98.0	F	LT	1.56dl	96.0	F	LT	1.56dl	97.3	F
Southbound	LT	1.02	87.0	F	LT	1.05	85.9	F	LT	1.08	85.3	F
	R	0.37	20.3	C	R	0.37	20.6	C	R	0.38	21.5	C
<b>Park Avenue &amp; East 36th Street</b>												
Eastbound (West Side)	TR	1.01	66.8	E	TR	1.03	85.7	F +	TR	0.97	61.4	E
Southbound (West Side)	LT	0.75	10.4	B	LT	0.81	11.8	B	LT	0.85	16.0	B
Eastbound (East Side)	LT	0.65	14.3	B	LT	0.70	32.5	C	LT	0.66	19.6	B
Northbound (East Side)	TR	0.59	18.1	B	TR	0.60	18.2	B	TR	0.63	20.1	C
<b>Park Avenue &amp; East 38th Street</b>												
Eastbound (West Side)	TR	1.00	65.6	E	TR	1.05	79.3	E +	TR	0.99	60.6	E
Southbound (West Side)	LT	0.70	6.0	A	LT	0.75	6.3	A	LT	0.78	8.9	A
Eastbound (East Side)	L	0.23	7.9	A	L	0.24	8.1	A	L	0.22	7.6	A
Eastbound (East Side)	T	0.49	9.3	A	T	0.51	10.8	B	T	0.49	8.9	A
Northbound (East Side)	TR	0.91	51.1	D	TR	0.93	59.6	E +	T	0.72	14.4	B
Northbound (East Side)									R	0.46	11.7	B
<b>Park Avenue &amp; East 39th Street</b>												
Westbound (East Side)	TR	1.26	142.7	F	TR	1.42	213.1	F +	TR	1.42	213.1	F +
Northbound (East Side)	LT	0.97	78.5	E	LT	0.97	79.3	E	LT	0.97	83.6	F #
Westbound (West Side)	LT	1.09	65.6	E	LT	1.23	127.0	F +	LT	1.23	127.0	F +
Southbound (West Side)	T	0.82	66.8	E	T	0.87	67.4	E	T	0.87	67.4	E
	R	1.16	103.7	F	R	1.31	165.8	F +	R	1.31	165.8	F +
<b>Park Avenue &amp; East 40th Street</b>												
Eastbound (West Side)	TR	1.43	238.6	F	TR	1.47	253.5	F +	TR	1.47	253.5	F +
Southbound (West Side)	T	1.18	118.7	F	T	1.27	155.8	F +	T	1.27	155.8	F +
Eastbound (Tunnel Exit)	LT	1.66	318.6	F	LT	1.70	337.4	F +	LT	1.70	337.4	F +
Northbound (Tunnel Exit)	T	0.87	20.2	C	T	0.87	20.6	C	T	0.87	20.8	C
Eastbound (East Side)	LT	1.55	265.9	F	LT	1.60	287.6	F +	LT	1.60	287.6	F +
Northbound (East Side)	TR	1.07	71.6	E	TR	1.09	70.9	E	TR	1.09	71.0	E
<b>Park Avenue &amp; East 46th Street</b>												
Eastbound (West Side)	T	1.16	109.3	F	T	1.25	143.4	F +	T	1.25	143.4	F +
	R	0.40	24.1	C	R	0.40	24.1	C	R	0.40	24.1	C
Southbound (West Side)	L	0.66	75.9	E	L	0.77	76.8	E	L	0.77	76.8	E
	T	1.12	72.6	E	T	1.23	121.1	F +	T	1.23	121.1	F +
Eastbound (East Side)	L	0.82	14.8	B	L	0.95	23.1	C	L	0.95	23.1	C
	T	1.20	109.2	F	T	1.34	172.3	F +	T	1.34	172.3	F +
Northbound (East Side)	T	0.90	45.2	D	T	0.90	48.5	D	T	0.90	48.5	D
<b>Park Avenue &amp; East 47th Street</b>												
Westbound (East Side)	T	0.99	36.6	D	T	1.09	68.4	E +	T	1.09	67.4	E +
	R	0.74	17.5	B	R	0.79	18.8	B	R	0.79	17.8	B
Northbound (East Side)	L	0.27	95.7	F	L	0.27	98.3	F	L	0.27	98.3	F
	T	1.05	66.3	E	T	1.07	65.7	E	T	1.07	65.8	E
Westbound (West Side)	LT	1.05	63.2	E	LT	1.13	89.0	F +	LT	1.13	89.0	F +
Southbound (West Side)	TR	1.04	68.8	E	TR	1.13	80.2	F +	TR	1.13	80.2	F +
<b>Park Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	T	0.59	35.8	D	T	0.63	35.8	D	T	0.63	35.2	D
	R	0.32	30.4	C	R	0.45	32.7	C	R	0.45	32.2	C
Southbound (West Side)	L	0.22	50.4	D	L	0.22	67.9	E +	L	0.22	67.9	E +
	T	0.99	63.0	E	T	1.05	62.2	E	T	1.05	62.2	E
Eastbound (East Side)	LT	0.91	35.9	D	LT	0.96	44.9	D	LT	0.96	44.9	D
Northbound (East Side)	TR	1.02	61.6	E	TR	1.04	62.8	E	TR	1.04	62.7	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.89	34.2	C	T	0.99	69.3	E +	T	0.99	66.4	E +
	R	0.51	12.6	B	R	0.55	12.8	B	R	0.55	10.6	B
Northbound (East Side)	L	0.19	26.3	C	L	0.19	109.9	F +	L	0.19	109.9	F +
	T	1.07	58.8	E	T	1.10	60.1	E	T	1.10	60.1	E
Westbound (West Side)	LT	0.96	36.8	D	LT	1.06	58.6	E +	LT	1.06	58.7	E ##
Southbound (West Side)	TR	0.94	52.5	D	TR	0.99	65.1	E +	TR	0.99	65.1	E +
<b>Park Avenue &amp; East 50th Street</b>												
Eastbound (West Side)	T	0.87	37.3	D	T	0.91	42.6	D	T	0.91	42.6	D
	R	0.57	25.9	C	R	0.65	28.1	C	R	0.65	28.1	C
Southbound (West Side)	L	0.20	16.4	B	L	0.20	16.4	B	L	0.20	16.4	B
	T	1.06	67.5	E	T	1.11	69.4	E	T	1.11	69.4	E
Eastbound (East Side)	LT	1.15	109.0	F	LT	1.20	127.1	F +	LT	1.20	127.1	F +
Northbound (East Side)	TR	0.90	42.2	D	TR	0.93	52.6	D +	TR	0.93	52.5	D +
<b>Park Avenue &amp; East 51st Street</b>												
Westbound (East Side)	T	0.70	28.6	C	T	0.74	28.6	C	T	0.74	28.6	C
	R	0.56	27.7	C	R	0.67	31.1	C	R	0.67	31.0	C
Northbound (East Side)	L	0.17	14.9	B	L	0.17	15.0	B	L	0.17	15.0	B
	T	1.06	65.4	E	T	1.10	65.1	E	T	1.10	65.1	E
Westbound (West Side)	LT	0.85	27.1	C	LT	0.88	30.0	C	LT	0.88	30.0	C
Southbound (West Side)	TR	0.87	28.4	C	TR	0.92	44.7	D	TR	0.92	44.7	D
<b>Park Avenue &amp; East 52nd Street</b>												
Eastbound (West Side)	TR	0.79	25.9	C	TR	0.80	26.2	C	TR	0.80	26.2	C
Southbound (West Side)	L	0.16	54.7	D	L	0.18	86.0	F +	L	0.18	86.0	F +
	T	1.02	50.0	D	T	1.07	65.2	E +	T	1.07	65.2	E +
Eastbound (East Side)	LT	1.06	67.8	E	LT	1.09	80.9	F +	LT	1.09	80.9	F +
Northbound (East Side)	TR	1.05	64.7	E	TR	1.09	63.2	E	TR	1.09	63.2	E
<b>Park Avenue &amp; East 53rd Street</b>												
Westbound (East Side)	T	0.85	50.5	D	T	0.87	53.4	D	T	0.87	54.7	D
	R	0.50	32.7	C	R	0.53	33.0	C	R	0.53	33.7	C
Northbound (East Side)	L	0.16	18.7	B	L	0.16	18.6	B	L	0.16	18.6	B
	T	1.11	64.3	E	T	1.15	84.5	F +	T	1.15	84.5	F +
Westbound (West Side)	LT	1.03	52.3	D	LT	1.05	59.5	E +	LT	1.05	59.5	E +
Southbound (West Side)	TR	0.86	22.0	C	TR	0.91	35.7	D	TR	0.91	35.7	D
<b>Park Avenue &amp; East 54th Street</b>												
Eastbound (West Side)	TR	0.72	19.3	B	TR	0.86	26.3	C	TR	0.86	26.3	C
Southbound (West Side)	L	0.15	11.6	B	L	0.15	12.2	B	L	0.15	12.2	B
	T	1.00	55.6	E	T	1.02	58.4	E	T	1.02	58.4	E
	LT	0.83	15.2	B	LT	0.93	23.1	C	LT	0.93	23.1	C
Northbound (East Side)	TR	0.95	64.0	E	TR	0.99	60.3	E	TR	0.99	60.3	E
<b>Park Avenue &amp; East 55th Street</b>												
Westbound (East Side)	TR	1.08	112.8	F	TR	1.19	142.5	F +	TR	1.19	142.5	F +
Northbound (East Side)	L	0.15	37.0	D	L	0.15	157.9	F +	L	0.15	157.9	F +
	T	1.10	64.9	E	T	1.15	87.3	F +	T	1.15	87.3	F +
Westbound (West Side)	LT	1.08	76.7	E	LT	1.16	100.1	F +	LT	1.16	100.1	F +
Southbound (West Side)	TR	1.14	81.9	F	TR	1.16	89.2	F +	TR	1.16	89.2	F +
<b>Park Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	TR	1.33	172.0	F	TR	1.34	175.8	F +	TR	1.34	175.8	F +
Southbound (West Side)	L	0.17	16.5	B	L	0.17	16.9	B	L	0.17	16.9	B
	T	1.04	71.4	E	T	1.05	71.0	E	T	1.05	71.0	E
Eastbound (East Side)	LT	1.14	82.6	F	LT	1.15	87.3	F +	LT	1.15	87.3	F +
Northbound (East Side)	TR	1.01	58.8	E	TR	1.07	61.9	E	TR	1.07	61.9	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	T	1.37	199.2	F	T	1.38	201.0	F	T	1.38	201.0	F
	R	0.43	29.3	C	R	0.43	29.2	C	R	0.43	29.2	C
Westbound (West Side)	T	0.75	12.7	B	T	0.77	14.0	B	T	0.77	13.9	B
Southbound (West Side)	LTR	0.76	72.2	E	LTR	0.77	72.5	E	LTR	0.77	72.5	E
Eastbound (East Side)	LT	1.03	31.8	C	LT	1.04	33.3	C	LT	1.04	33.3	C
Westbound (East Side)	T	0.52	30.5	C	T	0.52	30.4	C	T	0.52	31.0	C
	R	0.25	26.1	C	R	0.25	26.1	C	R	0.25	26.6	C
Northbound (East Side)	L	0.16	10.1	B	L	0.18	10.4	B	L	0.18	10.3	B
	T	1.09	58.4	E	T	1.13	77.7	E +	T	1.13	77.7	E +
	R	0.38	10.5	B	R	0.41	10.3	B	R	0.41	10.3	B
<b>Madison Avenue &amp; East 39th Street</b>												
Westbound	T	1.32	164.3	F	T	1.53	259.8	F +	T	1.53	259.8	F +
	R	1.03	61.6	E	R	1.23	135.7	F +	R	1.23	135.7	F +
Northbound	LT	0.99	84.8	F	LT	1.02	85.3	F	LT	1.02	85.3	F
<b>Madison Avenue &amp; East 40th Street</b>												
Eastbound	L	1.16	110.1	F	L	1.19	120.5	F +	L	1.19	120.5	F +
	T	0.82	14.2	B	T	0.83	14.6	B	T	0.83	14.6	B
Northbound	TR	1.09	63.7	E	TR	1.14	80.6	F +	TR	1.14	80.6	F +
<b>Madison Avenue &amp; East 41st Street</b>												
Eastbound	L	0.53	50.4	D	L	0.53	51.0	D	L	0.53	51.0	D
	T	0.21	27.3	C	T	0.22	27.5	C	T	0.22	27.5	C
Northbound	TR	1.16	90.8	F	TR	1.20	112.1	F +	TR	1.20	112.1	F +
<b>Madison Avenue &amp; East 42nd Street</b>												
Eastbound	LT	1.17	103.8	F	LT	1.20	117.3	F +	LT	1.20	119.0	F ##
Westbound	T	1.21	133.0	F	T	1.27	157.3	F +	T	1.27	157.3	F +
	R	0.18	28.8	C	R	0.18	28.8	C	R	0.18	28.8	C
Northbound	LT	1.19	105.4	F	LT	1.23	124.4	F +	LT	1.23	124.4	F +
	R	0.39	13.6	B	R	0.43	13.8	B	R	0.43	13.8	B
<b>Madison Avenue &amp; East 43rd Street</b>												
Westbound	T	0.53	28.5	C	T	0.56	29.3	C	T	0.56	29.3	C
	R	0.67	44.5	D	R	0.67	44.5	D	R	0.67	44.5	D
Northbound	L	1.21	121.4	F	L	1.72	346.9	F +	L	1.72	346.9	F +
	T	1.18	99.6	F	T	1.22	119.6	F +	T	1.22	119.6	F +
<b>Madison Avenue &amp; East 46th Street</b>												
Eastbound	LT	1.04	88.5	F	LT	1.10	86.0	F	LT	1.10	86.0	F
Northbound	T	1.10	63.2	E	T	1.12	74.0	E +	T	1.12	74.0	E +
	R	0.71	152.9	F	R	0.88	173.9	F +	R	0.88	173.9	F +
<b>Madison Avenue &amp; East 48th Street</b>												
Eastbound	L	0.69	29.3	C	L	0.74	26.4	C	L	0.80	28.9	C
	T	0.74	13.3	B	T	0.87	14.5	B	T	0.89	16.0	B
Northbound	T	1.17	95.4	F	T	1.20	108.7	F +	T	1.17	95.6	F
	R	0.74	29.4	C	R	0.81	34.5	C	R	0.75	29.0	C
<b>Madison Avenue &amp; East 49th Street</b>												
Westbound	TR	1.01	77.3	E	TR	1.14	90.8	F +	TR	1.14	90.7	F +
Northbound	L	0.21	11.8	B	L	0.24	11.9	B	L	0.24	12.3	B
	T	1.06	59.7	E	T	1.09	61.1	E	T	1.09	61.7	E
<b>Madison Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.93	47.9	D	TR	0.95	48.8	D	TR	0.95	48.8	D
Northbound	L	0.58	12.9	B	L	0.58	13.1	B	L	0.58	13.1	B
	T	1.10	62.6	E	T	1.12	72.5	E +	T	1.12	72.5	E +
<b>Madison Avenue &amp; East 54th Street</b>												
Eastbound	LT	0.69	30.4	C	LT	0.76	32.2	C	LT	0.76	32.2	C
Northbound	T	1.00	58.1	E	T	1.02	58.9	E	T	1.02	58.9	E
	R	0.70	17.2	B	R	0.71	17.7	B	R	0.71	17.7	B

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>5th Avenue &amp; 38th Street</b>												
Eastbound	T	0.51	19.3	B	T	0.52	19.3	B	T	0.52	19.3	B
	R	1.04	120.8	F	R	1.04	120.8	F	R	1.04	120.8	F
Southbound	LT	1.24	119.5	F	LT	1.26	133.0	F +	LT	1.26	133.0	F +
<b>5th Avenue &amp; 39th Street</b>												
Westbound	L	0.84	58.0	E	L	0.89	60.5	E	L	0.89	60.5	E
	T	0.77	38.0	D	T	0.90	41.0	D	T	0.90	41.0	D
Southbound	T	1.26	137.1	F	T	1.28	148.2	F +	T	1.28	148.2	F +
	R	1.15	92.2	F	R	1.20	113.9	F +	R	1.20	113.9	F +
<b>5th Avenue &amp; 40th Street</b>												
Eastbound	TR	1.27	162.7	F	TR	1.28	169.7	F +	TR	1.28	169.7	F +
Southbound	LT	1.49	240.5	F	LT	1.53	259.1	F +	LT	1.53	259.1	F +
<b>5th Avenue &amp; 42nd Street</b>												
Eastbound	T	0.69	27.4	C	T	0.69	27.4	C	T	0.65	24.9	C
	R	0.15	21.5	C	R	0.15	21.5	C	R	0.14	19.8	B
Westbound	LT	0.99	45.1	D	LT	1.04	57.8	E +	LT	0.98	41.7	D
Southbound	LT	1.48	231.2	F	LT	1.51	248.7	F +	LT	1.59	285.9	F ††
	R	0.03	2.0	A	R	0.03	2.2	A	R	0.03	6.8	A
<b>5th Avenue &amp; 43rd Street</b>												
Westbound	L	0.67	37.6	D	L	0.73	31.9	C	L	0.89	41.2	D
	T	0.59	30.5	C	T	0.60	27.6	C	T	0.69	31.8	C
Southbound	T	1.35	173.5	F	T	1.38	187.4	F +	T	1.26	133.0	F
	R	1.61	297.5	F	R	2.14	530.7	F +	R	1.59	287.0	F
<b>5th Avenue &amp; 44th Street</b>												
Eastbound	T	0.45	23.1	C	T	0.46	23.4	C	T	0.46	23.4	C
	R	1.23	164.6	F	R	1.37	221.5	F +	R	1.37	221.5	F +
Southbound	LT	1.52	252.1	F	LT	1.56	268.4	F +	LT	1.56	268.3	F +
<b>5th Avenue &amp; 47th Street</b>												
Westbound	L	1.12	101.4	F	L	1.14	106.4	F +	L	1.14	106.4	F +
	T	1.03	50.4	D	T	1.09	72.0	E +	T	1.09	72.0	E +
Southbound	T	1.37	185.1	F	T	1.40	197.8	F +	T	1.40	197.8	F +
	R	0.95	30.4	C	R	1.16	97.0	F +	R	1.16	97.0	F +
<b>5th Avenue &amp; 48th Street</b>												
Eastbound	T	1.02	52.9	D	T	1.20	128.1	F +	T	1.20	128.1	F +
	R	1.14	107.8	F	R	1.24	158.6	F +	R	1.24	158.6	F +
Southbound	LT	1.31	159.0	F	LT	1.33	168.9	F +	LT	1.33	168.9	F +
<b>5th Avenue &amp; 49th Street</b>												
Westbound	LT	0.94	59.8	E	LT	1.10	88.9	F +	LT	1.10	89.0	F +
Southbound	T	1.40	193.3	F	T	1.42	205.1	F +	T	1.42	205.1	F +
	R	0.72	9.8	A	R	0.72	9.8	A	R	0.72	9.8	A
<b>5th Avenue &amp; 54th Street</b>												
Eastbound	TR	0.91	48.9	D	TR	0.96	56.5	E +	TR	0.96	56.5	E +
Southbound	LT	1.45	219.1	F	LT	1.47	229.5	F +	LT	1.47	229.5	F +
<b>5th Avenue &amp; 57th Street</b>												
Eastbound	T	1.41	217.8	F	T	1.41	219.6	F	T	1.41	219.6	F
	R	0.77	46.6	D	R	0.78	47.0	D	R	0.78	47.0	D
Westbound	LT	1.66dl	153.0	F	LT	1.66dl	161.8	F +	LT	1.66dl	161.8	F +
Southbound	LT	1.49	251.4	F	LT	1.52	265.1	F +	LT	1.52	265.1	F +
	R	0.66	32.7	C	R	0.66	32.7	C	R	0.66	32.7	C
<b>6th West &amp; East 48th Street</b>												
Eastbound	L	0.58	29.7	C	L	0.58	29.9	C	L	0.58	29.9	C
	T	1.02	74.4	E	T	1.04	78.0	E	T	1.04	78.0	E
Northbound	T	0.72	20.7	C	T	0.72	20.8	C	T	0.72	21.1	C
	R	1.12	144.8	F	R	1.12	144.8	F	R	1.12	144.8	F

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action Without PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>6th Avenue &amp; West 49th Street</b>												
Westbound	T	0.87	51.2	D	T	1.02	72.4	E +	T	0.93	52.2	D
	R	0.82	48.7	D	R	0.92	55.9	E +	R	0.83	44.2	D
Northbound	LT	0.88	13.0	B	LT	0.89	13.2	B	LT	0.95	21.4	C

Intersection & Approach (Unsignalized Intersections)	No-Action				A-Text				A-Text Mitigation			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>1st Avenue &amp; East 48th Street (West Side)</b>												
Eastbound	L	0.42	15.7	C	L	0.52	18.0	C	L	0.52	18.0	C
Northbound	T	0.31	0.0	A	T	0.32	0.0	A	T	0.32	0.0	A

Notes:

+ Denotes a significant adverse traffic impact

Unmitigated approach movements denoted by shading

† No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of air quality mitigation measures

†† Impact worsened by pedestrian mitigation signal timing changes

‡ No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of pedestrian mitigation measures

‡‡ Impact worsened by air quality mitigation signal timing changes

# No significant adverse impact for the With-Action condition. Significant adverse impact is due to traffic mitigation measures at an adjacent intersection

## Impact worsened due to traffic mitigation measures at an adjacent intersection

|| Proposed mitigation may be infeasible and will be reviewed as part of the traffic monitoring program. Significant adverse impact is identified as a worst-case scenario.

---

# Appendix L.18

Proposed Traffic Mitigation Measures for Amended Action With PRI  
Condition

*THIS APPENDIX IS NEW FOR THE FEIS*



Proposed Traffic Mitigation Measures for Amended Action With PRI Condition- AM Peak Hour

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
1st Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 49th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 36th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 37th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 38th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 41st St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 43rd St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 44th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 45th St.	WB: 1 LT (10') WB: G=27 SB: G=53	WB: 1 LT (10') WB: G=27 SB: G=53	WB: 2 LT (10') WB: G=25 SB: G=55	-Implement No Standing 7AM-7PM Mon - Fri for 100' along north curb on WB approach. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Modify signal timing - Enforce No Standing 7A-7PM Mon-Fri along north curb of 45th Street on the receiving side of WB approach
2nd Ave. & E. 46th St.	EB: G=27 SB: G=53	EB: G=27 SB: G=53	EB: G=25 SB: G=55	Modify signal timing
2nd Ave. & E. 47th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 49th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 50th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 51st St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 52nd St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 53rd St.	WB: 2 LT (10') Ped: G=7 WB: G=28 SB: G=45	WB: 2 LT (10') Ped: G=7 WB: G=28 SB: G=45	WB: L (10'), 2T (10') Ped: G=7 WB: G=26 SB: G=47	-Implement No Standing 7 AM-2 PM Mon-Fri for 100' along south curb on WB approach to create a left-turn lane. This would result in the elimination of up to 4 commercial parking spaces. -Modify signal timing.
2nd Ave. & E. 54th St.	EB: G=31 SB: G=49	EB: G=31 SB: G=49	EB: G=29 SB: G=51	Modify signal timing
2nd Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 56th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 59th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 60th St.				Impacts cannot be fully mitigated in this time period
Tunnel Exit St. & E. 39th St.	WB: G=31 NB: G=49	WB: G=31 NB: G=49	WB: G=34 NB: G=46	Modify signal timing
Tunnel Exit St. & E. 40th St.				- No mitigation measures needed - Intersection was mitigated due to mitigation measures applied at adjacent intersections
3rd Ave. & E. 36th St.				Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 37th St.				Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 39th St.	NB: 4 LT (10')	NB: 4 LT (10')	NB: L (10') 4T (10')	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane as per air quality mitigation. This would result in the elimination of up to 4 commercial vehicle parking spaces. -Impacts cannot be fully mitigated in this time period



Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
3rd Ave. & E. 40th St.	EB: 1 LT (13') EB: G=35 NB: G=45	EB: 1 L (10'), 1 T (11') EB: G=35 NB: G=45	EB: 1 L (10'), 1 T (11') EB: G=30 NB: G=50	-Modify signal timing
3rd Ave. & E. 41st St.	EB/WB: G=35 NB: G=45	EB/WB: G=35 NB: G=45	EB/WB: G=30 NB: G=50	-Modify signal timing as per air quality mitigation -Implement No Parking 7AM-10AM for 200' along west curb of NB approach as per air quality mitigation. This would result in the elimination of up to 8 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 42nd St.				-Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 43rd St.				Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 44th St.	EB: G=40 NB: G=40	EB: G=40 NB: G=40	EB: G=37 NB: G=43	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 45th St.	NB: 4 LT (10') WB T: G=27 WB TR: G=17 NB: G=36	NB: 1 L (10'), 4 T(10') WB T: G=27 WB TR: G=17 NB: G=36	NB: 1 L (10'), 4 T(10') WB T: G=27 WB TR: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 46th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=16 NB: G=37	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 47th St.	NB: 4 LT (10') WB: G=45 NB: G=35	NB: 1 L (10'), 4 T(10') WB: G=45 NB: G=35	NB: 1 L (10'), 4 T(10') WB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 48th St.	EB: G=45 NB: G=35	EB: G=45 NB: G=35	EB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -No significant adverse traffic impacts in With-Action condition
3rd Ave. & E. 49th St.	NB: 4 LT (10') WB T: G=29 WB TR: G=17 NB: G=34	NB: 1 L (10'), 4 T(10') WB T: G=29 WB TR: G=17 NB: G=34	NB: 1 L (10'), 4 T(10') WB T: G=29 WB TR: G=14 NB: G=37	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 50th St.				Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 51st St.				Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 52nd St.	EB: G=45 NB: G=35	EB: G=45 NB: G=35	EB: G=41 NB: G=39	-Modify signal timing
3rd Ave. & E. 53rd St.	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 54th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 55th St.	NB: 4 LT (10') WB: G=38 NB: G=35 Ped: G=7	NB: 1 L (10'), 4 T(10') WB: G=38 NB: G=35 Ped: G=7	NB: 1 L (10'), 4 T(10') WB: G=35 NB: G=38 Ped: G=7	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 56th St.	EB: G=37 NB: G=43	EB: G=37 NB: G=43	EB: G=34 NB: G=46	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 57th St.	NB (West): 3 LT (10')	NB (West): 3 LT (10')	NB (West): 3 LT (10')	-Implement No Standing 7AM-7PM Mon-Fri for 200' along the west curb of NB approach (west side) as per air quality mitigation. This would result in the elimination of up to 8 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 59th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 36th St.	EB: G=28 Ped: G=7 SB: G=45	EB: G=28 Ped: G=7 SB: G=45	EB: G=27 Ped: G=7 SB: G=46	Modify signal timing

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
Lexington Ave. & E. 38th St.	EB T: G=23 EB TR: G=13 SB: G=44	EB T: G=23 EB TR: G=13 SB: G=44	EB T: G=23 EB TR: G=14 SB: G=43	- Implement No Standing 7AM-10AM Mon-Fri for 50' along east curb on SB approach. This would result in the elimination of up to 2 commercial parking spaces. - Modify signal timing
Lexington Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 44th St.	SB: G=49 Ped: G=36	SB: G=49 Ped: G=36	SB: G=52 Ped: G=33	Modify signal timing
Lexington Ave. & E. 45th St.	WB: G=31 SB: G=49	WB: G=31 SB: G=49	WB: G=27 SB: G=53	Modify signal timing
Lexington Ave. & E. 46th St.	SB: 3 LT (10' EB: G=31 SB: G=49 *Offset: 78	1 L (10'), 3 T (10' EB: G=31 SB: G=49 *Offset: 78	1 L (10'), 3 T (10' EB: G=29 SB: G=51 *Offset: 79	-Modify signal timing as per pedestrian mitigation -Modify offset to mitigate new impact from pedestrian mitigation
Lexington Ave. & E. 47th St.				-Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 48th St.				-Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 50th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 51st St.	WB T: G=23 WB LT: G=14 SB: G=43	WB T: G=23 WB LT: G=14 SB: G=43	WB T: G=23 WB LT: G=13 SB: G=44	Modify signal timing
Lexington Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 54th St.	3 LT (10' EB: G=35 SB: G=45	1 L (10'), 3 T (10' EB: G=35 SB: G=45	1 L (10'), 3 T (10' EB: G=36 SB: G=44	Modify signal timing
Lexington Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 56th St.	EB T: G=26 EB TR: G=14 SB: G=40	EB T: G=26 EB TR: G=14 SB: G=40	EB T: G=23 EB TR: G=14 SB: G=43	Modify signal timing
Lexington Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 47th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 49th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 50th St.				-Impacts cannot be fully mitigated in this time period
Park Ave. & E. 51st St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 52nd St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 54th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 56th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 41st St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 43rd St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 46th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 54th St.	EB: G=35 NB: G=45	EB: G=35 NB: G=45	EB: G=31 NB: G=49	Modify signal timing
5th Ave. & 38th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 39th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 40th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 42nd St.	EB/WB: G=35 SB: G=45	EB/WB: G=35 SB: G=45	EB/WB: G=34 SB: G=46	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
5th Ave. & 43rd St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 44th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 47th St.	WB T: G=23 WB LT: G=15 SB: G=42	WB T: G=23 WB LT: G=15 SB: G=42	WB T: G=23 WB LT: G=14 SB: G=43	Modify signal timing
5th Ave. & 48th St.	EB T: G=24 EB TR: G=15 SB: G=41	EB T: G=24 EB TR: G=15 SB: G=41	EB T: G=24 EB TR: G=14 SB: G=42	Modify signal timing
5th Ave. & 49th St.	WB: G=35 SB: G=45	WB: G=35 SB: G=45	WB: G=34 SB: G=46	Modify signal timing
5th Ave. & 54th St.	EB: G=35 SB: G=45	EB: G=35 SB: G=45	EB: G=34 SB: G=46	Modify signal timing
5th Ave. & 57th St.				Impacts cannot be fully mitigated in this time period
6th Ave. & W. 48th St.				Impacts cannot be fully mitigated in this time period
<b>Notes:</b> EB = Eastbound; WB = Westbound; NB = Northbound; SB = Southbound "G" indicates amount of green phase time, in seconds				

Proposed Traffic Mitigation Measures for Amended Action With PRI Condition- Midday Peak Hour

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
1st Ave. & E. 40th St.	EB: G=35 NB: G=45	EB: G=35 NB: G=45	EB: G=36 NB: G=44	Modify signal timing
1st Ave. & E. 44th St.	EB: G=35 NB: G=45	EB: G=35 NB: G=45	EB: G=36 NB: G=44	Modify signal timing
1st Ave. & E. 46th St.	EB: G=35 NB: G=45	EB: G=35 NB: G=45	EB: G=36 NB: G=44	Modify signal timing
1st Ave. & E. 54th St.	EB: G=28 Ped: G=7 NB: G=45	EB: G=28 Ped: G=7 NB: G=45	EB: G=29 Ped: G=7 NB: G=44	Modify signal timing
2nd Ave. & E. 37th St.	WB: G=31 SB: G=49	WB: G=31 SB: G=49	WB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 38th St.	EB: G=31 SB: G=49	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 39th St.	WB: G=31 SB: G=49	WB: G=31 SB: G=49	WB: G=29 SB: G=51	Modify signal timing
2nd Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 41st St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 43rd St.	WB LT: G=31 SB T: G=49	WB LT: G=31 SB T: G=49	WB LT: G=28 SB T: G=52	Modify signal timing
2nd Ave. & E. 44th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 45th St.	WB: 1 LT (10') WB: G=27 SB: G=53	WB: 1 LT (10') WB: G=27 SB: G=53	WB: 2 LT (10') WB: G=26 SB: G=54	-Implement No Standing 7AM-7PM Mon - Fri for 100' along north curb on WB approach. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Modify signal timing. - Enforce No Standing 7A-7PM Mon-Fri along north curb of 45th Street on the receiving side of WB approach.
2nd Ave. & E. 46th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 47th St.	WB: G=27 SB: G=53	WB: G=27 SB: G=53	WB: G=25 SB: G=55	Modify signal timing
2nd Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 49th St.	WB T: G=7 WB LT: G=25 SB: G=48	WB T: G=7 WB LT: G=25 SB: G=48	WB T: G=7 WB LT: G=24 SB: G=49	Modify signal timing
2nd Ave. & E. 50th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 51st St.	EB: G=31 SB: G=49	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 52nd St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 53rd St.	WB: 2 LT (10') Ped: G=7 WB: G=28 SB: G=45	WB: 2 LT (10') Ped: G=7 WB: G=28 SB: G=45	WB: L (10'), 2T (10') Ped: G=7 WB: G=26 SB: G=47	-Implement No Standing 7 AM-2 PM Mon-Fri for 100' along south curb on WB approach to create a left-turn lane. This would result in the elimination of up to 4 commercial parking spaces. -Modify signal timing
2nd Ave. & E. 54th St.	EB: G=31 SB: G=49	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 56th St.	EB: G=31 SB: G=49	EB: G=31 SB: G=49	EB: G=29 SB: G=51	Modify signal timing

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
2nd Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 59th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 60th St.				Impacts cannot be fully mitigated in this time period
Tunnel Exit St. & E. 39th St.	WB: G=31 NB: G=49	WB: G=31 NB: G=49	WB: G=30 NB: G=50	Modify signal timing
3rd Ave. & E. 36th St.	EB LT: G=40 NB T: G=22 NB TR: G=18	EB LT: G=40 NB T: G=22 NB TR: G=18	EB LT: G=37 NB T: G=25 NB TR: G=18	Modify signal timing
3rd Ave. & E. 37th St.				Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 39th St.	NB: 4 LT (10')	NB: 4 LT (10')	NB: L (10'), 4T (10')	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane as per air quality mitigation. This would result in the elimination of up to 4 commercial vehicle parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 40th St.	EB: 1 LT (13') EB: G=35 NB: G=45	1 L (10'), 1 T (11') EB: G=35 NB: G=45	1 L (10'), 1 T (11') EB: G=31 NB: G=49	Modify signal timing
3rd Ave. & E. 41st St.	EB/WB: G=35 NB: G=45	EB/WB: G=35 NB: G=45	EB/WB: G=31 NB: G=49	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 42nd St.				-Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 43rd St.	WB: G=40 NB: G=40	WB: G=40 NB: G=40	WB: G=38 NB: G=42	-Modify signal timing as per pedestrian mitigation
3rd Ave. & E. 44th St.	EB: G=40 NB: G=40	EB: G=40 NB: G=40	EB: G=37 NB: G=43	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 46th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=15 NB: G=38	Modify signal timing
3rd Ave. & E. 47th St.	NB: 4 LT (10') WB: G=45 NB: G=35	NB: 1 L (10'), 4 T (10') WB: G=45 NB: G=35	NB: 1 L (10'), 4 T (10') WB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 48th St.	EB: G=45 NB: G=35	EB: G=45 NB: G=35	EB: G=41 NB: G=39	Modify signal timing
3rd Ave. & E. 50th St.	EB: G=45 NB: G=35	EB: G=45 NB: G=35	EB: G=43 NB: G=37	Modify signal timing
3rd Ave. & E. 51st St.	NB: 4 LT (10') WB: G=45 NB: G=33	NB: 1 L (10'), 4 T (10') WB: G=45 NB: G=33	NB: 1 L (10'), 4 T (10') WB: G=41 NB: G=37	Modify signal timing
3rd Ave. & E. 52nd St.	EB: G=45 NB: G=35	EB: G=45 NB: G=35	EB: G=41 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 54th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 55th St.	NB: 4 LT (10') WB: G=38 NB: G=35 Ped: G=7	NB: 1 L (10'), 4 T (10') WB: G=38 NB: G=35 Ped: G=7	NB: 1 L (10'), 4 T (10') WB: G=35 NB: G=38 Ped: G=7	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 56th St.	EB: G=37 NB: G=43	EB: G=37 NB: G=43	EB: G=33 NB: G=47	Modify signal timing
3rd Ave. & E. 57th St.	NB (West): 3 LT (10')	NB (West): 3 LT (10')	NB (West): 3 LT (10')	-Implement No Standing 7AM-7PM Mon-Fri for 200' along the west curb of NB approach (west side) as per air quality mitigation. This would result in the elimination of up to 8 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 59th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 36th St.	EB: G=28 Ped: G=7 SB: G=45	EB: G=28 Ped: G=7 SB: G=45	EB: G=27 Ped: G=7 SB: G=46	Modify signal timing

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
Lexington Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 44th St.	SB: G=49 Ped: G=36	SB: G=49 Ped: G=36	SB: G=51 Ped: G=34	Modify signal timing
Lexington Ave. & E. 46th St.				-Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 47th St.				-Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 49th St.	WB: G=35 SB: G=45	WB: G=35 SB: G=45	WB: G=33 SB: G=47	Modify signal timing
Lexington Ave. & E. 51st St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 52nd St.	SB: 3 LT (10') EB T: G=23 EB TR: G=14 SB: G=43	SB: 1 L (10'), 3 T (10') EB T: G=23 EB TR: G=14 SB: G=43	SB: 1 L (10'), 3 T (10') EB T: G=24 EB TR: G=15 SB: G=41	Modify signal timing
Lexington Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 54th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 46th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 47th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 49th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 50th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 51st St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 52nd St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 54th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 56th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 39th St.	WB: G=23 WB TR: G=12 NB: G=45	WB: G=23 WB TR: G=12 NB: G=45	WB: G=24 WB TR: G=14 NB: G=42	Modify signal timing
Madison Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 41st St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 43rd St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 46th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 48th St.	EB T: G=23 EB LT: G=14 NB: G=43	EB T: G=23 EB LT: G=14 NB: G=43	EB T: G=23 EB LT: G=15 NB: G=42	Modify signal timing
Madison Ave. & E. 49th St.	WB: G=35 NB: G=45	WB: G=35 NB: G=45	WB: G=36 NB: G=44	Modify signal timing
Madison Ave. & E. 54th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 38th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 39th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 40th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 42nd St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 43rd St.	WB: G=35 SB: G=45 Offset: 43	WB: G=35 SB: G=45 Offset: 43	WB: G=32 SB: G=48 Offset: 40	Modify signal timing

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
5th Ave. & 44th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 47th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 48th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 49th St.	WB: G=35 SB: G=45	WB: G=35 SB: G=45	WB: G=34 SB: G=46	Modify signal timing
5th Ave. & 54th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 57th St.	EB: G=35 SB: G=45	EB: G=35 SB: G=45	EB: G=36 SB: G=44	Modify signal timing
6th Ave. & W. 48th St.	EB: G=35 NB: G=45	EB: G=35 NB: G=45	EB: G=36 NB: G=44	Modify signal timing
<b>Notes:</b>				
EB = Eastbound; WB = Westbound; NB = Northbound; SB = Southbound				
"G" indicates amount of green phase time, in seconds				

Proposed Traffic Mitigation Measures for Amended Action With PRI Condition- PM Peak Hour

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
1st Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 46th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 47th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 49th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 54th St.				Impacts cannot be fully mitigated in this time period
1st Ave. & E. 55th St.	WB: G=35 NB LT: G=38 NB T/Ped: G=7	WB: G=35 NB LT: G=38 NB T/Ped: G=7	WB: G=34 NB LT: G=39 NB T/Ped: G=7	Modify signal timing
1st Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 36th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 37th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 38th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 39th St.	WB: G=31 SB: G=49	WB: G=31 SB: G=49	WB: G=29 SB: G=51	Modify signal timing
2nd Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 41st St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 43rd St.	WB: G=31 SB: G=49	WB: G=31 SB: G=49	WB: G=28 SB: G=52	-Modify signal timing -Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 44th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 45th St.	WB: 1 LT (10') WB: G=27 SB: G=53	WB: 1 LT (10') WB: G=27 SB: G=53	WB: 2 LT (10') WB: G=24 SB: G=56	-Implement No Standing 7AM-7PM Mon - Fri for 100' along north curb on WB approach. This would result in the elimination of up to 4 authorized vehicle (NYP) parking spaces. -Modify signal timing. - Enforce No Standing 7A-7PM Mon-Fri along north curb of 45th Street on the receiving side of WB approach.
2nd Ave. & E. 46th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 47th St.	WB: G=27 SB: G=53	WB: G=27 SB: G=53	WB: G=24 SB: G=56	Modify signal timing
2nd Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 49th St.	WB T: G=7 WB LT: G=25 SB: G=48 Offset: 82"	WB T: G=7 WB LT: G=25 SB: G=48 Offset: 82"	WB T: G=7 WB LT: G=28 SB: G=45 Offset: 83"	Modify signal timing *Offset changed to mitigate impact due to adjacent intersections.
2nd Ave. & E. 50th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 52nd St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 54th St.	EB: G=31 SB: G=49	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 56th St.	EB: G=31 SB: G=49	EB: G=31 SB: G=49	EB: G=30 SB: G=50	Modify signal timing
2nd Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 59th St.				Impacts cannot be fully mitigated in this time period
2nd Ave. & E. 60th St.				Impacts cannot be fully mitigated in this time period
Tunnel Exit St. & E. 40th St.	EB: G=31 NB: G=49	EB: G=31 NB: G=49	EB: G=32 NB: G=48	Modify signal timing
3rd Ave. & E. 36th St.				Impacts cannot be fully mitigated in this time period



Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
3rd Ave. & E. 37th St.	WB T: G=28 WB TR: G=16 NB: G=36	WB T: G=28 WB TR: G=16 NB: G=36	WB T: G=28 WB TR: G=17 NB: G=35	Modify signal timing
3rd Ave. & E. 38th St.	EB: G= 35 NB: G=45	EB: G= 35 NB: G=45	EB: G= 37 NB: G=43	Modify signal timing
3rd Ave. & E. 39th St.	NB: 4 LT (10')	NB: 4 LT (10')	NB: L (10') 4T (10')	-Implement No Standing Anytime for 100' along west curb on NB approach to create a left-turn lane as per air quality mitigation. This would result in the elimination of up to 4 commercial vehicle parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 40th St.	EB: 1 LT (13') EB: G=35 NB: G=45	EB: 1 L (10'), 1 T (11') EB: G=35 NB: G=45	EB: 1 L (10'), 1 T (11') EB: G=30 NB: G=50	-Modify signal timing
3rd Ave. & E. 41st St.	EB/WB: G=36 NB: G=44	EB/WB: G=36 NB: G=44	EB/WB: G=31 NB: G=49	-Modify signal timing as per air quality mitigation -Implement No Parking 4PM-7PM for 200' along west curb of NB approach as per air quality mitigation. This would result in the elimination of up to 8 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 42nd St.				-Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 43rd St.	WB: G=40 NB: G=40	WB: G=40 NB: G=40	WB: G=37 NB: G=43	-Modify signal timing as per air quality mitigation
3rd Ave. & E. 44th St.	EB: G=40 NB: G=40	EB: G=40 NB: G=40	EB: G=37 NB: G=43	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 45th St.	NB: 4 LT (10') WB T: G=27 WB TR: G=17 NB: G=36	NB: 1 L (10'), 4 T(10') WB T: G=27 WB TR: G=17 NB: G=36	NB: 1 L (10'), 4 T(10') WB T: G=27 WB TR: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 46th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=15 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 47th St.	NB: 4 LT (10') WB: G=45 NB: G=35	NB: 1 L (10'), 4 T(10') WB: G=45 NB: G=35	NB: 1 L (10'), 4 T(10') WB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 48th St.	EB: G=45 NB: G=35	EB: G=45 NB: G=35	EB: G=41 NB: G=39	-Modify signal timing -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 49th St.	NB: 4 LT (10') WB T: G=29 WB TR: G=17 NB: G=34	NB: 1 L (10'), 4 T(10') WB T: G=29 WB TR: G=17 NB: G=34	NB: 1 L (10'), 4 T(10') WB T: G=29 WB TR: G=14 NB: G=37	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 50th St.	EB: G=45 NB: G=35	EB: G=45 NB: G=35	EB: G=42 NB: G=38	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 51st St.	NB: 4 LT (10') WB: G=45 NB: G=28	NB: 1 L (10'), 4 T(10') WB: G=45 NB: G=28	NB: 1 L (10'), 4 T(10') WB: G=42 NB: G=31	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 52nd St.	EB: G=45 NB: G=35 Offset: 88	EB: G=45 NB: G=35 Offset: 88	EB: G=42 NB: G=38 Offset: 1	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 53rd St.	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=17 NB: G=36	WB T: G=27 WB TR: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 54th St.	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=17 NB: G=36	EB T: G=27 EB LT: G=14 NB: G=39	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
3rd Ave. & E. 55th St.	NB: 4 LT (10') WB: G=38 NB: G=35 Ped: G=7	NB: 1 L (10'), 4 T(10') WB: G=38 NB: G=35 Ped: G=7	NB: 1 L (10'), 4 T(10') WB: G=35 NB: G=38 Ped: G=7	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 56th St.	EB: G=37 NB: G=43	EB: G=37 NB: G=43	EB: G=34 NB: G=46	-Modify signal timing as per air quality mitigation -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 57th St.	NB (West): 3 LT (10')	NB (West): 3 LT (10')	NB (West): 3 LT (10')	-Implement No Standing 7AM-7PM Mon-Fri for 200' along the west curb of NB approach (west side) as per air quality mitigation. This would result in the elimination of up to 8 commercial parking spaces. -Impacts cannot be fully mitigated in this time period
3rd Ave. & E. 59th St.	EB: G=40 NB T: G=17 NB TR: G=23	EB: G=40 NB T: G=17 NB TR: G=23	EB: G=38 NB T: G=17 NB TR: G=25	Modify signal timing
Lexington Ave. & E. 36th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 38th St.	EB T: G=23 EB TR: G=13 SB: G=44	EB T: G=23 EB TR: G=13 SB: G=44	EB T: G=23 EB TR: G=14 SB: G=43	-Modify signal timing -Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 40th St.	SB: 3 LT (10') EB TR: G=13 EBT: G=23 SB: G=44	SB: 1 L (10'), 3 T(10') EB TR: G=13 EBT: G=23 SB: G=44	SB: 1 L (10'), 3 T(10') EB TR: G=14 EBT: G=23 SB: G=43	-Modify signal timing -Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 44th St.	SB: G=49 Ped: G=36	SB: G=49 Ped: G=36	SB: G=51 Ped: G=34	Modify signal timing
Lexington Ave. & E. 46th St.				-Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 47th St.				-Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 49th St.	*WB: G=35 SB: G=45	*WB: G=35 SB: G=45	WB: G=34 SB: G=46	Signal timing modified to mitigate new impact from other mitigation
Lexington Ave. & E. 50th St.	SB: 3 LT (10') EB: G=35 SB: G=45	SB: 1 L (10'), 3 T(10') EB: G=35 SB: G=45	SB: 1 L (10'), 3 T(10') EB: G=31 SB: G=49	Modify signal timing
Lexington Ave. & E. 51st St.				Impacts cannot be fully mitigated in this time period
Lexington Ave. & E. 52nd St.	SB: 3 LT (10') EB T: G=23 EB TR: G=14 SB: G=43	SB: 1 L (10'), 3 T(10') EB T: G=23 EB TR: G=14 SB: G=43	SB: 1 L (10'), 3 T(10') EB T: G=23 EB TR: G=16 SB: G=41	Modify signal timing
Lexington Ave. & E. 53rd St.	WB: G=35 SB: G=45	WB: G=35 SB: G=45	WB: G=36 SB: G=44	Modify signal timing
Lexington Ave. & E. 55th St.	WB T: G=23 WB TL: G=14 SBT: G=43	WB T: G=23 WB TL: G=14 SBT: G=43	WBT: G=23 WB TL: G=16 SBT: G=41	Modify signal timing
Lexington Ave. & E. 57th St.	EB/WB: G=37 SB: G=43	EB/WB: G=37 SB: G=43	EB/WB: G=38 SB: G=42	Modify signal timing
Park Ave. & E. 36th St.	EB: G=35 NB/SB: G=45	EB: G=35 NB/SB: G=45	EB: G=37 NB/SB: G=43	Modify signal timing
Park Ave. & E. 38th St.	NB: T(11'), TR (12') NB/SB: G=45 EB: G=35	NB: T(11'), TR (12') NB/SB: G=45 EB: G=35	NB: T (11'), T (11'), R (12') NB/SB: G=43 EB: G=37	- Implement No Standing 4PM-7PM on east curb of NB approach for 100' to create a right-turn lane. This would result in the elimination of up to 3 diplomat spaces and 1 commercial space. -Modify signal timing
Park Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 46th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 47th St.				Impacts cannot be fully mitigated in this time period

Intersection	No-Action	Amended Action With PRI	Amended Action With PRI Mitigations	Proposed Mitigation
Park Ave. & E. 48th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 49th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 50th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 51st St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 52nd St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 54th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 55th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 56th St.				Impacts cannot be fully mitigated in this time period
Park Ave. & E. 57th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 39th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 40th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 41st St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 42nd St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 43rd St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 46th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 48th St.	EB T: G=23 EB LT: G=14 NB: G=43	EB T: G=23 EB LT: G=14 NB: G=43	EB T: G=23 EB LT: G=13 NB: G=44	Modify signal timing
Madison Ave. & E. 49th St.				Impacts cannot be fully mitigated in this time period
Madison Ave. & E. 53rd St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 38th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 39th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 40th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 42nd St.	EB/WB: G=35 SB: G=45	EB/WB: G=35 SB: G=45	EB/WB: G=37 SB: G=43	-Modify signal timing as per pedestrian mitigation -Impacts cannot be fully mitigated in this time period
5th Ave. & 43rd St.	SB: G=45 WB: G=35	SB: G=45 WB: G=35	SB: G=49 WB: G=31	Modify signal timing
5th Ave. & 44th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 47th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 48th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 49th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 54th St.				Impacts cannot be fully mitigated in this time period
5th Ave. & 57th St.				Impacts cannot be fully mitigated in this time period
6th Ave. & W. 49th St.	WB: G=35 NB: G=45	WB: G=35 NB: G=45	WB: G=38 NB: G=42	Modify signal timing
<b>Notes:</b> EB = Eastbound; WB = Westbound; NB = Northbound; SB = Southbound "G" indicates amount of green phase time, in seconds				

---

## Appendix L.19

Traffic LOS Tables for Amended Action With PRI Condition with and without Proposed Mitigation

*THIS APPENDIX IS NEW FOR THE FEIS*



Greater East Midtown Rezoning EIS

Traffic LOS Tables for Amended Action With PRI Condition with and without Proposed Mitigation- AM Peak Hour

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>1st Avenue &amp; East 40th Street</b>												
Eastbound	L	1.13	100.3	F	L	1.15	105.0	F +	L	1.15	105.0	F +
Northbound	T	1.23	134.5	F	T	1.25	139.9	F +	T	1.25	139.9	F +
<b>1st Avenue &amp; East 42nd Street</b>												
Eastbound (East Side)	T	1.32	174.0	F	T	1.31	171.1	F	T	1.31	171.1	F
Westbound (East Side)	TR	1.15	116.7	F	TR	1.23	147.4	F +	TR	1.23	147.4	F +
	R	1.12	134.7	F	R	1.19	159.1	F +	R	1.19	159.1	F +
Northbound (East Side)	LT	0.67	92.7	F	LT	0.68	96.9	F +	LT	0.68	96.8	F +
	R	1.66	327.1	F	R	1.66	326.8	F	R	1.66	326.8	F
Eastbound (West Side)	L	0.95	113.1	F	L	0.98	114.4	F	L	0.98	114.4	F
	T	0.80	74.6	E	T	0.80	74.6	E	T	0.80	74.6	E
Westbound (West Side)	TR	0.99	21.2	C	TR	1.04	37.8	D	TR	1.04	37.8	D
Northbound (West Side)	L	0.77	26.6	C	L	0.78	26.7	C	L	0.78	26.7	C
	T	0.73	81.9	F	T	0.76	82.0	F	T	0.76	82.0	F
<b>1st Avenue &amp; East 44th Street</b>												
Eastbound	L	0.80	26.6	C	L	0.82	25.3	C	L	0.82	25.3	C
Northbound	T	0.69	1.7	A	T	0.72	1.9	A	T	0.72	1.9	A
<b>1st Avenue &amp; East 46th Street</b>												
Eastbound	L	0.83	33.7	C	L	0.82	31.8	C	L	0.82	30.5	C
Northbound	T	0.70	2.3	A	T	0.72	2.4	A	T	0.72	2.4	A
<b>1st Avenue &amp; East 47th Street</b>												
Northbound (East Side)	T	0.75	13.6	B	T	0.76	13.6	B	T	0.76	13.6	B
Northbound (West Side)	L	0.68	16.4	B	L	0.72	17.7	B	L	0.72	17.7	B
	T	0.72	16.1	B	T	0.74	18.4	B	T	0.74	18.4	B
<b>1st Avenue &amp; East 48th Street (East Side)</b>												
Northbound	T	0.31	0.4	A	T	0.33	0.4	A	T	0.33	0.4	A
	R	0.68	4.3	A	R	0.68	4.3	A	R	0.68	4.3	A
<b>1st Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.94	50.0	D	T	1.06	81.3	F +	T	1.06	81.3	F +
	R	0.19	16.9	B	R	0.20	16.9	B	R	0.20	16.9	B
Northbound (East Side)	T	1.00	80.4	F	T	1.02	80.4	F	T	1.02	80.4	F
Westbound (West Side)	T	0.94	16.5	B	T	1.06	37.9	D	T	1.06	37.9	D
Northbound (West Side)	LT	1.02	49.9	D	LT	1.05	57.4	E +	LT	1.05	57.4	E +
<b>1st Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.70	27.9	C	TR	0.80	31.8	C	TR	0.80	31.8	C
Northbound	L	0.73	33.7	C	L	0.73	33.9	C	L	0.73	33.9	C
	T	0.80	23.7	C	T	0.81	25.0	C	T	0.81	25.0	C
<b>1st Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.12	102.5	F	LT	1.12	101.4	F	LT	1.12	99.0	F
Northbound	T	0.99	63.8	E	T	1.01	64.1	E	T	1.01	64.1	E
	R	0.79	19.0	B	R	0.78	18.2	B	R	0.78	18.2	B
<b>1st Avenue &amp; East 55th Street</b>												
Westbound	TR	0.82	42.0	D	TR	0.83	42.7	D	TR	0.83	42.7	D
Northbound	L	1.06	69.8	E	L	1.19	118.4	F +	L	1.19	118.4	F +
	T	1.04	61.4	E	T	1.05	60.9	E	T	1.05	60.9	E
<b>1st Avenue &amp; East 57th Street</b>												
Eastbound	LT	1.20dl	58.0	E	LT	1.20dl	58.2	E	LT	1.20dl	58.2	E
Westbound	TR	0.39	30.2	C	TR	0.39	30.2	C	TR	0.39	30.2	C
Northbound	L	0.38	21.3	C	L	0.38	21.4	C	L	0.38	21.4	C
	T	1.37	190.7	F	T	1.38	195.6	F +	T	1.38	195.6	F +
	R	0.23	9.1	A	R	0.23	9.1	A	R	0.23	9.1	A
<b>2nd Avenue &amp; East 36th Street</b>												
Eastbound	TR	1.31	168.3	F	TR	1.32	175.2	F +	TR	1.32	175.2	F +
Southbound	L	1.65	316.8	F	L	1.72	345.6	F +	L	1.72	345.6	F +
	T	1.17	97.5	F	T	1.20	110.0	F +	T	1.20	110.0	F +
South-Westbound	L	1.14	113.9	F	L	1.14	115.7	F	L	1.14	115.7	F

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
2nd Avenue & East 37th Street												
Westbound	LT	0.97dl	44.1	D	LT	1.00dl	45.4	D	LT	1.00dl	45.4	D
Southbound	T	1.24	119.4	F	T	1.27	135.7	F +	T	1.27	135.7	F +
	R	0.10	3.3	A	R	0.10	3.3	A	R	0.10	3.3	A
2nd Avenue & East 38th Street												
Eastbound	TR	1.13	112.7	F	TR	1.17	126.1	F +	TR	1.17	126.1	F +
Southbound	LT	1.28	139.7	F	LT	1.31	156.2	F +	LT	1.31	156.2	F +
2nd Avenue & East 39th Street												
Westbound	L	0.25	23.7	C	L	0.26	23.8	C	L	0.26	23.8	C
	T	0.84	42.8	D	T	1.01	96.9	F +	T	1.01	82.9	F +
Southbound	T	1.23	122.3	F	T	1.27	138.8	F +	T	1.27	138.7	F +
	R	1.01	37.5	D	R	1.16	94.6	F +	R	1.16	94.5	F +
2nd Avenue & East 40th Street												
Eastbound	T	0.81	44.1	D	T	0.86	45.2	D	T	0.86	44.9	D
	R	0.55	36.8	D	R	0.60	36.6	D	R	0.60	36.3	D
Southbound	LT	1.11	68.8	E	LT	1.16	89.3	F +	LT	1.16	90.4	F ##
2nd Avenue & East 41st Street												
Eastbound	TR	0.56	45.3	D	TR	0.58	45.8	D	T	0.16	34.4	C
									R	0.45	43.6	D
Southbound	LT	1.25	127.4	F	LT	1.29	149.0	F +	LT	1.24	123.4	F II
	R	0.64	13.9	B	R	0.76	17.8	B	R	0.72	14.4	B
2nd Avenue & East 42nd Street												
Eastbound	TR	1.36	192.0	F	TR	1.38	199.4	F +	TR	1.38	199.5	F +
Westbound	LT	1.63dl	112.1	F	LT	2.02dl	163.5	F +	LT	2.02dl	163.5	F +
Southbound	LT	1.16	100.0	F	LT	1.20	116.5	F +	LT	1.20	116.3	F +
	R	0.72	26.4	C	R	0.77	27.6	C	R	0.77	27.6	C
2nd Avenue & East 43rd Street												
Westbound	LT	0.34	24.9	C	LT	0.34	25.5	C	LT	0.34	25.5	C
Southbound	T	1.12	74.1	E	T	1.16	89.6	F +	T	1.16	89.6	F +
	R	1.01	39.1	D	R	1.18	104.7	F +	R	1.18	104.7	F +
2nd Avenue & East 44th Street												
Eastbound	TR	0.95	58.1	E	TR	1.03	55.7	E	TR	1.03	56.9	E
Southbound	LT	1.17	93.0	F	LT	1.21	113.2	F +	LT	1.21	114.2	F ##
2nd Avenue & East 45th Street												
Westbound	LT	0.98	87.5	F	LT	1.01	94.0	F +	LT	0.53	41.2	D
Southbound	T	1.16	87.8	F	T	1.20	108.1	F +	T	1.16	86.1	F
	R	1.13	84.4	F	R	1.25	135.8	F +	R	0.79	16.3	B
2nd Avenue & East 46th Street												
Eastbound	TR	0.63	35.9	D	TR	0.67	38.1	D	TR	0.90dr	41.4	D
	LT	1.16	86.0	F	LT	1.20	105.7	F +	LT	1.15	82.3	F
2nd Avenue & East 47th Street												
Westbound	LT	0.77	62.3	E	LT	0.81	63.7	E	LT	0.81	63.6	E
Southbound	T	1.19	99.8	F	T	1.23	120.9	F +	T	1.23	120.8	F +
	R	0.95	21.7	C	R	1.10	67.3	E +	R	1.10	67.3	E +
2nd Avenue & East 48th Street												
Eastbound	TR	1.07	84.0	F	TR	1.16	114.1	F +	TR	1.16	114.2	F ##
Southbound	L	0.48	10.9	B	L	0.55	11.5	B	L	0.55	11.5	B
	T	1.48	234.8	F	T	1.54	265.8	F +	T	1.54	265.8	F +
2nd Avenue & East 49th Street												
Westbound	L	0.79	48.6	D	L	0.89	92.3	F +	L	0.89	92.3	F +
	T	0.38	23.0	C	T	0.40	23.7	C	T	0.40	23.7	C
Southbound	T	1.28	145.4	F	T	1.34	170.9	F +	T	1.34	170.9	F +
	R	0.97	31.4	C	R	1.02	44.2	D	R	1.02	44.2	D
2nd Avenue & East 50th Street												
Eastbound	TR	1.18	134.6	F	TR	1.22	149.1	F +	TR	1.22	149.3	F ##
Southbound	L	0.09	8.0	A	L	0.09	8.0	A	L	0.09	8.0	A
	T	1.55	269.0	F	T	1.62	298.0	F +	T	1.62	298.0	F +
2nd Avenue & East 51st Street												
Westbound	LT	1.39	231.3	F	LT	1.42	241.8	F +	LT	1.42	241.8	F +
Southbound	T	1.55	266.7	F	T	1.62	296.4	F +	T	1.62	296.4	F +
	R	0.90	22.8	C	R	1.02	44.7	D	R	1.02	44.7	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>2nd Avenue &amp; East 52nd Street</b>												
Eastbound	TR	0.80	39.4	D	TR	0.83	39.7	D	TR	0.83	39.4	D
Southbound	L	0.15	7.1	A	L	0.15	7.2	A	L	0.15	8.2	A
	T	1.49	239.1	F	T	1.56	270.9	F +	T	1.56	271.6	F ##
<b>2nd Avenue &amp; East 53rd Street</b>												
Westbound	LT	0.99	60.4	E	LT	1.10	88.3	F +	L	1.05	110.1	F
									T	0.71	33.3	C
Southbound	T	1.48	234.6	F	T	1.53	261.2	F +	T	1.47	231.6	F
	R	0.64	18.6	B	R	0.70	20.1	C	R	0.66	18.1	B
<b>2nd Avenue &amp; East 54th Street</b>												
Eastbound	TR	0.62	27.7	C	TR	0.62	27.9	C	TR	0.66	28.2	C
Southbound	L	0.02	8.3	A	L	0.02	8.2	A	L	0.02	6.5	A
	T	1.58	281.0	F	T	1.65	312.0	F +	T	1.58	279.8	F
<b>2nd Avenue &amp; East 55th Street</b>												
Westbound	L	0.32	17.5	B	L	0.32	18.0	B	L	0.32	18.0	B
	T	0.86	31.8	C	T	0.94	37.1	D	T	0.94	37.1	D
Southbound	T	1.60	292.0	F	T	1.68	324.9	F +	T	1.68	324.6	F +
	R	0.30	11.4	B	R	0.44	12.0	B	R	0.44	12.0	B
<b>2nd Avenue &amp; East 56th Street</b>												
Eastbound	T	0.76	31.1	C	T	0.76	31.5	C	T	0.76	30.6	C
	R	0.82	38.0	D	R	0.90	47.3	D +	R	0.90	45.2	D +
Southbound	L	0.11	2.2	A	L	0.11	2.2	A	L	0.11	2.2	A
	T	1.49	239.1	F	T	1.57	275.3	F +	T	1.57	275.3	F +
<b>2nd Avenue &amp; East 57th Street</b>												
Eastbound	T	0.57	54.2	D	T	0.57	54.3	D	T	0.57	54.3	D
	R	1.34	226.5	F	R	1.43	261.5	F +	R	1.43	261.5	F +
Westbound	L	1.19	140.6	F	L	1.22	151.8	F +	L	1.22	151.8	F +
	LT	1.13	103.6	F	LT	1.16	112.5	F +	LT	1.16	112.5	F +
Southbound	L	0.52	39.3	D	L	0.52	40.0	D	L	0.52	40.0	D
	T	1.19	117.6	F	T	1.25	146.0	F +	T	1.25	146.0	F +
	R	1.10	110.6	F	R	1.10	111.6	F	R	1.10	111.6	F
<b>2nd Avenue &amp; East 59th Street</b>												
Eastbound	L	1.12	80.4	F	L	1.14	89.6	F +	L	1.14	89.6	F +
	TR	0.40	271.5	F	TR	0.40	271.7	F	TR	0.40	271.7	F
Southbound	L	1.08	66.3	E	L	1.08	66.4	E	L	1.08	66.4	E
	LT	1.30	154.7	F	LT	1.35	178.8	F +	LT	1.35	178.8	F +
<b>2nd Avenue &amp; East 60th Street</b>												
Westbound	LT	0.02	14.2	B	LT	0.02	14.2	B	LT	0.02	14.2	B
Southbound	L	0.05	14.6	B	L	0.05	14.6	B	L	0.05	14.6	B
	T	1.04	83.1	F	T	1.07	81.8	F	T	1.07	81.8	F
	R	0.14	16.0	B	R	0.14	16.0	B	R	0.14	16.0	B
Westbound (Bridge Exit)	L	1.37	200.0	F	L	1.42	222.7	F +	L	1.42	222.7	F +
	T	1.26	156.7	F	T	1.27	160.3	F +	T	1.27	160.3	F +
<b>Tunnel Exit Street &amp; East 37th Street</b>												
Westbound	TR	0.18	8.9	A	TR	0.18	9.1	A	TR	0.18	9.1	A
North-Westbound	L	0.31	0.2	A	L	0.34	0.2	A	L	0.34	0.2	A
	R	0.70	22.1	C	R	0.74	23.6	C	R	0.74	23.6	C
<b>Tunnel Exit Street &amp; East 39th Street</b>												
Westbound	TR	0.78	69.6	E	TR	0.91	74.6	E +	TR	0.83	73.1	E
Northbound	LT	0.34	10.2	B	LT	0.37	11.0	B	LT	0.39	14.8	B
<b>Tunnel Exit Street &amp; East 40th Street</b>												
Eastbound	LT	0.97	100.7	F	LT	1.07	104.2	F +	LT	1.07	99.5	F
Northbound	TR	0.23	13.4	B	TR	0.27	13.0	B	TR	0.27	11.8	B
<b>3rd Avenue &amp; East 36th Street</b>												
Eastbound	LT	1.09	86.6	F	LT	1.18	121.8	F +	LT	1.18	121.1	F +
Northbound	TR	0.83	33.0	C	TR	0.88	51.6	D +	TR	0.88	51.6	D +
	R	1.06	117.6	F	R	1.12	136.7	F +	R	1.12	136.7	F +
<b>3rd Avenue &amp; East 37th Street</b>												
Westbound	TR	0.65	17.1	B	TR	0.70	18.4	B	TR	0.70	18.4	B
	R	0.90	85.6	F	R	1.10	134.8	F +	R	1.10	134.8	F +
Northbound	LT	0.97	65.2	E	LT	1.05	65.8	E	LT	1.05	65.8	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
3rd Avenue & East 38th Street												
Eastbound	LT	0.35	31.8	C	LT	0.42	32.3	C	LT	0.42	32.9	C
Northbound	T	0.98	65.8	E	T	1.07	65.3	E	T	1.07	64.6	E
	R	0.59	13.4	B	R	0.61	12.9	B	R	0.61	12.9	B
3rd Avenue & East 39th Street												
Westbound	T	1.62	306.1	F	T	1.76	369.3	F +	T	1.76	370.4	F ††
	R	1.17	132.1	F	R	1.31	184.0	F +	R	1.31	186.6	F ††
Northbound	LT	1.23	124.4	F	LT	1.38	192.8	F +	L	1.00	45.4	D
									T	1.21	114.1	F
3rd Avenue & East 40th Street												
Eastbound	LT	0.92	89.1	F	L	0.76	39.4	D	L	0.90	47.9	D
					T	0.79	94.1	F	T	0.92	95.3	F
Northbound	T	1.16	89.9	F	T	1.30	154.4	F +	T	1.16	86.0	F
	R	0.71	101.5	F	R	0.75	101.5	F	R	0.65	88.5	F
3rd Avenue & East 41st Street												
Eastbound	LT	0.70	61.5	E	LT	0.21	30.9	C	LT	0.25	35.5	D
Westbound	R	1.05	108.7	F	R	1.07	106.5	F	R	1.34	210.0	F †
Northbound	T	1.10	64.6	E	T	1.31	158.2	F +	T	1.13	76.7	E +
	R	0.31	12.7	B	R	0.41	13.9	B	R	0.36	10.8	B
3rd Avenue & East 42nd Street												
Eastbound	L	1.04	72.7	E	L	1.19	122.7	F +	L	1.19	122.7	F +
	T	1.11	77.3	E	T	1.12	79.0	E	T	1.12	79.0	E
Westbound	T	0.91	42.2	D	T	0.91	42.4	D	T	0.91	42.4	D
	R	1.19	131.0	F	R	1.29	171.9	F +	R	1.29	171.9	F +
Northbound	LT	1.18	107.0	F	L	1.34	180.7	F	L	1.34	181.5	F
					T	1.01	70.9	E	T	1.01	72.2	E
	R	0.46	22.8	C	R	0.52	23.5	C	R	0.52	24.8	C
3rd Avenue & East 43rd Street												
Westbound	TR	0.51	20.4	C	TR	1.25	140.8	F +	TR	1.25	140.8	F +
	R	0.56	22.2	C								
Northbound	LT	1.03	59.1	E	LT	1.14	80.2	F +	LT	1.14	79.9	E +
3rd Avenue & East 44th Street												
Eastbound	LT	0.31	27.1	C	LT	0.33	27.3	C	LT	0.36	29.2	C
Northbound	T	0.99	65.3	E	T	1.08	63.9	E	T	1.00	49.1	D
	R	1.04	65.5	E	R	2.86	854.0	F +	R	2.34	622.0	F +
3rd Avenue & East 45th Street												
Westbound	T	1.09	85.7	F	T	0.98	49.3	D	T	1.06	92.3	F †
	R	0.76	58.6	E	R	1.22	154.0	F +	R	1.55	314.9	F ††
Northbound					L	1.00	44.4	D	L	0.90	38.2	D
	LT	1.09	68.6	E	T	0.99	63.1	E	T	0.91	51.2	D
3rd Avenue & East 46th Street												
Eastbound	L	0.55	38.4	D	L	0.64	45.6	D +	L	0.68	47.7	D ††
	T	0.36	12.0	B	T	0.38	13.0	B	T	0.38	12.6	B
Northbound	T	1.01	65.0	E	T	1.12	78.4	E +	T	1.09	69.6	E +
	R	0.55	19.3	B	R	0.67	20.8	C	R	0.64	22.8	C
3rd Avenue & East 47th Street												
Westbound	T	1.22	135.0	F	T	1.34	180.8	F +	T	1.44	227.5	F ††
	R	0.57	19.1	B	R	0.58	18.3	B	R	0.64	22.6	C
Northbound					L	1.25	139.9	F	L	1.13	83.8	F
	LT	1.13	82.5	F	T	1.06	65.6	E	T	0.98	39.3	D
3rd Avenue & East 48th Street												
Eastbound	L	0.25	19.2	B	L	0.29	19.9	B	L	0.32	22.5	C
	T	0.53	23.9	C	T	0.56	24.9	C	T	0.61	27.9	C
Northbound	T	0.99	63.7	E	T	1.07	66.3	E	T	0.99	36.1	D
	R	0.68	21.5	C	R	0.81	25.1	C	R	0.73	24.5	C
3rd Avenue & East 49th Street												
Westbound	T	1.03	69.4	E	T	1.08	86.0	F +	T	1.16	117.7	F ††
	R	0.56	42.4	D	R	0.59	43.4	D	R	0.71	55.0	E †
Northbound					L	0.64	21.2	C	L	0.57	19.3	B
	LT	1.05	71.9	E	T	1.01	65.8	E	T	0.92	66.6	E



Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>3rd Avenue &amp; East 50th Street</b>												
Eastbound	L	0.26	12.6	B	L	0.30	12.8	B	L	0.30	12.8	B
	T	0.48	13.6	B	T	0.49	13.7	B	T	0.49	13.7	B
Northbound	T	1.11	73.9	E	T	1.20	114.7	F +	T	1.20	116.6	F ##
	R	1.07	70.6	E	R	1.09	93.5	F +	R	1.09	102.3	F ##
<b>3rd Avenue &amp; East 51st Street</b>												
Westbound	T	0.77	24.4	C	T	0.82	25.3	C	T	0.82	25.3	C
	R	0.38	17.3	B	R	0.38	16.8	B	R	0.38	16.8	B
Northbound	L				L	5.11	1862.3	F +	L	5.11	1862.3	F +
	LT	1.16	92.5	F	T	0.99	64.2	E	T	0.99	53.5	D
<b>3rd Avenue &amp; East 52nd Street</b>												
Eastbound	LT	0.75	24.9	C	LT	0.77	26.1	C	LT	0.86	36.6	D
	T	1.10	68.8	E	T	1.17	103.7	F +	T	1.04	65.5	E
Northbound	R	1.05	61.4	E	R	1.17	122.6	F +	R	0.94	48.6	D
<b>3rd Avenue &amp; East 53rd Street</b>												
Westbound	T	1.07	79.5	E	T	1.17	116.8	F +	T	1.26	165.1	F ††
	R	0.97	100.2	F	R	1.02	118.5	F +	R	1.30	209.1	F ††
Northbound	LT	1.07	68.9	E	LT	1.15	90.8	F +	LT	1.06	66.8	E
<b>3rd Avenue &amp; East 54th Street</b>												
Eastbound	L	0.87	55.8	E	L	0.98	80.1	F +	L	1.19	148.6	F ††
	T	0.56	19.9	B	T	0.58	21.4	C	T	0.62	24.8	C
Northbound	T	1.04	76.9	E	T	1.11	80.5	F +	T	1.01	71.8	E
	R	0.72	33.3	C	R	0.79	35.3	D	R	0.71	28.9	C
<b>3rd Avenue &amp; East 55th Street</b>												
Westbound	T	1.03	70.2	E	T	1.08	80.4	F +	T	1.18	119.1	F ††
	R	0.95	68.1	E	R	0.99	75.1	E +	R	1.11	112.3	F ††
Northbound	L				L	0.70	17.3	B	L	0.61	12.7	B
	LT	1.14	84.2	F	T	1.08	68.2	E	T	0.98	40.4	D
<b>3rd Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	LT	0.86	51.5	D	LT	0.87	52.0	D	LT	0.95	79.8	E †
Northbound (West Side)	T	1.14	83.3	F	T	1.22	122.0	F +	T	1.14	85.0	F
Eastbound (East Side)	LT	0.96	39.7	D	LT	0.98	43.3	D	LT	1.08	70.6	E †
Northbound (East Side)	TR	0.54	14.2	B	TR	0.56	14.2	B	TR	0.52	12.6	B
<b>3rd Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	LT	1.08	111.7	F	LT	1.11	113.6	F	LT	1.11	113.6	F
Westbound (West Side)	TR	0.97	27.5	C	TR	0.97	27.6	C	TR	0.97	27.6	C
Northbound (West Side)	LT	1.01	38.5	D	LT	1.08	64.4	E +	LT	1.03	55.6	E +
Eastbound (East Side)	T	0.65	12.3	B	T	0.67	12.5	B	T	0.67	12.5	B
Westbound (East Side)	T	0.93	64.2	E	T	0.93	64.0	E	T	0.93	64.0	E
Northbound (East Side)	R	0.76	20.4	C	R	0.77	20.4	C	R	0.77	20.4	C
	TR	0.83	42.6	D	TR	0.83	42.2	D	TR	0.83	44.4	D
	R	0.33	26.4	C	R	0.33	26.4	C	R	0.33	28.0	C
<b>3rd Avenue &amp; East 59th Street</b>												
Eastbound	LT	0.97	52.2	D	LT	0.98	53.0	D	LT	0.98	53.0	D
	T	0.72	9.3	A	T	0.75	9.6	A	T	0.75	9.6	A
Northbound	R	1.15	108.8	F	R	1.18	121.8	F +	R	1.18	121.9	F ##
<b>Lexington Avenue &amp; East 36th Street</b>												
Eastbound	TR	0.64	54.8	D	TR	0.68	55.8	E	TR	0.70	57.5	E
Southbound	LT	1.10	60.8	E	LT	1.12	72.0	E +	LT	1.10	59.3	E
<b>Lexington Avenue &amp; East 38th Street</b>												
Eastbound	T	0.44	38.2	D	T	0.55	37.8	D	T	0.53	36.7	D
	R	0.97	111.5	F	R	1.01	116.6	F +	R	0.94	97.0	F
Southbound	L	0.13	1.2	A	L	0.15	1.2	A	L	0.13	2.0	A
	T	1.11	57.6	E	T	1.13	67.3	E +	T	1.11	58.1	E
<b>Lexington Avenue &amp; East 39th Street</b>												
Westbound	L	1.14	107.1	F	L	1.19	127.3	F +	L	1.19	127.2	F +
	T	1.78	372.5	F	T	1.98	462.0	F +	T	1.98	461.9	F +
Southbound	T	1.10	66.6	E	T	1.13	76.2	E +	T	1.13	76.1	E +
	R	0.88	29.7	C	R	1.01	50.1	D +	R	1.01	50.1	D +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>Lexington Avenue &amp; East 40th Street</b>												
Eastbound	T	0.96	32.7	C	T	1.46	232.8	F +	T	1.46	232.8	F +
	R	1.09	87.2	F	R	1.10	91.2	F +	R	1.10	91.2	F +
Southbound					L	0.41	10.2	B	L	0.41	10.2	B
	LT	1.20	108.8	F	T	1.12	73.7	E	T	1.12	73.7	E
<b>Lexington Avenue &amp; East 42nd Street</b>												
Eastbound	T	0.92	27.3	C	T	0.97	42.2	D	T	0.97	42.2	D
	R	0.31	12.7	B	R	0.31	12.0	B	R	0.31	12.0	B
Westbound	LT	1.09	70.2	E	LT	1.10	71.7	E	LT	1.10	71.7	E
Southbound	L	0.68	20.4	C	L	0.70	21.0	C	L	0.70	20.9	C
	T	1.12	76.9	E	T	1.15	89.8	F +	T	1.15	89.6	F +
	R	1.19	114.8	F	R	1.28	155.8	F +	R	1.28	155.7	F +
<b>Lexington Avenue &amp; East 44th Street</b>												
Southbound	LT	1.16	90.4	F	LT	1.22	116.3	F +	LT	1.15	84.4	F
<b>Lexington Avenue &amp; East 45th Street</b>												
Westbound	L	0.68	28.3	C	L	0.70	32.0	C	L	0.82	39.6	D
	T	0.83	30.1	C	T	0.76	30.8	C	T	0.87	37.3	D
Southbound	T	1.04	61.6	E	T	1.08	66.8	E +	T	0.99	64.6	E
	R	0.80	20.2	C	R	0.89	38.7	D	R	0.80	27.2	C
<b>Lexington Avenue &amp; East 46th Street</b>												
Eastbound	T	0.67	57.5	E	T	0.73	58.6	E	T	0.79	61.0	E
	R	0.68	61.6	E	R	0.69	60.4	E	R	0.74	63.5	E
Southbound					L	0.33	4.5	A	L	0.31	1.8	A
	LT	1.09	60.0	E	T	1.02	55.7	E	T	0.97	28.8	C
<b>Lexington Avenue &amp; East 47th Street</b>												
Westbound	L	0.80	37.3	D	L	0.85	40.4	D	L	0.85	40.3	D
	T	0.77	16.8	B	T	0.95	25.5	C	T	0.95	25.3	C
Southbound	T	1.04	64.0	E	T	1.08	65.0	E	T	1.08	65.0	E
	R	1.01	47.6	D	R	1.36	188.0	F +	R	1.36	188.0	F +
<b>Lexington Avenue &amp; East 48th Street</b>												
Eastbound	T	0.68	35.3	D	T	0.78	39.1	D	T	0.78	39.1	D
	R	0.98	99.7	F	R	1.06	118.2	F +	R	1.06	118.2	F +
Southbound					L	0.90	25.8	C	L	0.90	25.8	C
	LT	1.13	82.1	F	T	1.00	60.0	E	T	1.00	60.1	E
<b>Lexington Avenue &amp; East 49th Street</b>												
Westbound	L	0.49	34.7	C	L	0.59	37.5	D	L	0.59	38.7	D
	T	0.44	30.8	C	T	0.49	31.0	C	T	0.49	33.1	C
Southbound	T	1.02	59.1	E	T	1.07	61.2	E	T	1.07	61.2	E
	R	0.63	16.6	B	R	0.83	23.4	C	R	0.83	23.4	C
<b>Lexington Avenue &amp; East 50th Street</b>												
Eastbound	TR	1.01	56.8	E	TR	1.08	86.2	F +	TR	1.08	86.2	F +
Southbound					L	1.87	413.8	F	L	1.87	414.0	F
	LT	1.24	126.8	F	T	1.06	62.6	E	T	1.06	63.3	E
<b>Lexington Avenue &amp; East 51st Street</b>												
Westbound	L	0.65	45.1	D	L	0.62	39.3	D	L	0.67	40.9	D
	T	0.52	21.7	C	T	0.52	20.4	C	T	0.53	21.1	C
Southbound	T	1.04	60.7	E	T	1.11	68.0	E +	T	1.09	61.3	E
	R	0.61	13.3	B	R	0.66	14.9	B	R	0.63	12.8	B
<b>Lexington Avenue &amp; East 52nd Street</b>												
Eastbound	T	0.57	20.2	C	T	0.59	21.0	C	T	0.59	21.0	C
	R	0.80	52.3	D	R	0.80	55.1	E	R	0.80	55.1	E
Southbound					L	0.76	19.7	B	L	0.76	19.7	B
	LT	1.17	97.7	F	T	1.10	65.1	E	T	1.10	65.0	E
<b>Lexington Avenue &amp; East 53rd Street</b>												
Westbound	L	0.52	16.1	B	L	0.56	16.0	B	L	0.56	15.1	B
	T	1.11	77.3	E	T	1.22	126.0	F +	T	1.22	125.2	F +
Southbound	T	1.23	124.7	F	T	1.32	166.6	F +	T	1.32	165.7	F +
	R	0.89	96.4	F	R	0.96	104.4	F +	R	0.96	101.3	F +
<b>Lexington Avenue &amp; East 54th Street</b>												
Eastbound	T	0.95	36.7	D	T	1.02	50.8	D +	T	0.99	41.9	D
	R	0.47	12.5	B	R	0.48	12.3	B	R	0.46	11.7	B
Southbound					L	0.36	7.0	A	L	0.38	8.1	A
	LT	1.07	60.9	E	T	1.00	57.8	E	T	1.02	60.0	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>Lexington Avenue &amp; East 55th Street</b>												
Westbound	L	0.77	34.8	C	L	0.81	44.4	D	L	0.81	40.7	D
	T	0.64	15.6	B	T	0.64	17.2	B	T	0.64	15.5	B
Southbound	T	1.15	87.7	F	T	1.24	126.6	F +	T	1.24	128.4	F ##
	R	0.34	12.2	B	R	0.35	12.3	B	R	0.35	14.4	B
<b>Lexington Avenue &amp; East 56th Street</b>												
Eastbound	T	0.55	16.2	B	T	0.56	16.3	B	T	0.60	19.5	B
	R	0.77	55.4	E	R	0.77	57.9	E	R	0.77	57.9	E
Southbound	LT	1.17	103.5	F	LT	1.25	139.7	F +	LT	1.15	96.1	F
<b>Lexington Avenue &amp; East 57th Street</b>												
Eastbound	T	0.90	26.9	C	T	0.93	28.6	C	T	0.93	28.6	C
	R	0.79	81.4	F	R	0.85	91.1	F +	R	0.85	77.4	E
Westbound	LT	0.96	53.7	D	LT	0.97	53.3	D	LT	0.97	53.8	D
Southbound	LT	1.12	91.8	F	LT	1.20	124.8	F +	LT	1.20	124.8	F +
	R	0.23	16.5	B	R	0.23	16.6	B	R	0.23	16.6	B
<b>Park Avenue &amp; East 36th Street</b>												
Eastbound (West Side)	TR	0.59	24.9	C	TR	0.61	25.4	C	TR	0.61	25.4	C
Southbound (West Side)	LT	0.78	12.9	B	LT	0.79	13.4	B	LT	0.79	13.4	B
Eastbound (East Side)	LT	0.53	9.1	A	LT	0.56	9.8	A	LT	0.56	9.8	A
Northbound (East Side)	TR	0.49	16.4	B	TR	0.50	16.5	B	TR	0.50	16.5	B
<b>Park Avenue &amp; East 38th Street</b>												
Eastbound (West Side)	TR	0.60	25.2	C	TR	0.63	25.9	C	TR	0.63	25.9	C
Southbound (West Side)	LT	0.93	23.7	C	LT	0.94	25.9	C	LT	0.94	25.9	C
Eastbound (East Side)	L	0.34	8.9	A	L	0.35	9.1	A	L	0.35	9.1	A
Eastbound (East Side)	T	0.34	7.2	A	T	0.37	7.3	A	T	0.37	7.3	A
Northbound (East Side)	TR	0.72	11.5	B	TR	0.74	12.4	B	TR	0.74	12.4	B
<b>Park Avenue &amp; East 39th Street</b>												
Westbound (East Side)	TR	1.54	262.3	F	TR	1.72	345.0	F +	TR	1.72	345.0	F +
Northbound (East Side)	LT	0.63	74.5	E	LT	0.62	74.1	E	LT	0.62	74.1	E
Westbound (West Side)	LT	1.39	200.1	F	LT	1.58	286.2	F +	LT	1.58	286.2	F +
Southbound (West Side)	T	0.70	68.9	E	T	0.71	71.2	E	T	0.71	71.2	E
	R	1.12	90.9	F	R	1.18	112.1	F +	R	1.18	112.1	F +
<b>Park Avenue &amp; East 40th Street</b>												
Eastbound (West Side)	TR	1.12	115.8	F	TR	1.44	244.1	F +	TR	1.44	244.1	F +
Southbound (West Side)	T	1.15	102.6	F	T	3.14	984.7	F +	T	3.14	984.7	F +
Eastbound (Tunnel Exit)	LT	1.15	100.6	F	LT	1.40	207.1	F +	LT	1.40	207.1	F +
Northbound (Tunnel Exit)	T	0.81	15.3	B	T	0.83	16.5	B	T	0.83	16.5	B
Eastbound (East Side)	LT	1.29	153.7	F	T	1.40	202.3	F +	T	1.40	202.3	F +
Northbound (East Side)	TR	0.99	52.8	D	R	1.39	212.6	F +	R	1.39	212.6	F +
<b>Park Avenue &amp; East 46th Street</b>												
Eastbound (West Side)	T	0.36	23.9	C	T	0.40	26.7	C	T	0.40	26.7	C
	R	0.29	27.6	C	R	0.30	27.7	C	R	0.30	27.7	C
Southbound (West Side)	L	0.46	26.2	C	L	0.47	28.5	C	L	0.47	28.5	C
	T	1.08	69.8	E	T	1.10	72.1	E	T	1.10	72.1	E
Eastbound (East Side)	L	0.49	21.3	C	L	0.62	26.7	C	L	0.62	26.7	C
	T	0.81	28.1	C	T	0.86	31.6	C	T	0.86	31.6	C
Northbound (East Side)	T	0.79	26.5	C	T	0.82	28.2	C	T	0.82	28.2	C
<b>Park Avenue &amp; East 47th Street</b>												
Westbound (East Side)	T	0.88	32.3	C	T	1.09	70.4	E +	T	1.09	70.4	E +
	R	0.43	16.9	B	R	0.51	16.4	B	R	0.51	16.4	B
Northbound (East Side)	L	0.12	11.6	B	L	0.14	261.5	F +	L	0.14	261.5	F +
	T	0.87	15.3	B	T	0.91	62.0	E +	T	0.91	62.0	E +
Westbound (West Side)	LT	0.97	36.4	D	LT	1.19	107.9	F +	LT	1.19	107.9	F +
Southbound (West Side)					T	0.89	55.4	E	T	0.89	55.4	E
	TR	0.99	60.0	E	R	2.07	500.3	F +	R	2.07	500.3	F +
<b>Park Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	T	0.58	21.8	C	T	0.60	22.3	C	T	0.60	22.2	C
	R	0.26	15.5	B	R	0.27	15.4	B	R	0.27	15.3	B
Southbound (West Side)	L	0.38	101.6	F	L	0.43	119.4	F +	L	0.43	119.4	F +
	T	1.18	96.2	F	T	1.20	104.3	F +	T	1.20	104.3	F +
Eastbound (East Side)	LT	0.81	30.1	C	LT	0.87	36.3	D	LT	0.87	36.3	D
Northbound (East Side)					T	1.30	156.1	F +	T	1.30	156.1	F +
	TR	0.95	31.9	C	R	0.72	27.5	C	R	0.72	27.5	C

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.98	55.9	E	T	1.08	87.2	F +	T	1.08	84.5	F +
	R	0.59	26.9	C	R	0.65	30.6	C	R	0.65	27.8	C
Northbound (East Side)	L	0.19	13.4	B	L	0.21	14.9	B	L	0.21	15.1	B
	T	0.98	37.1	D	T	1.00	59.0	E +	T	1.00	59.0	E +
Westbound (West Side)	LT	1.07	58.4	E	LT	1.18	101.6	F +	LT	1.18	101.6	F +
Southbound (West Side)					T	1.34	176.0	F +	T	1.34	176.0	F +
	TR	0.98	56.9	E	R	0.28	9.9	A	R	0.28	9.9	A
<b>Park Avenue &amp; East 50th Street</b>												
Eastbound (West Side)	T	0.70	19.0	B	T	0.74	19.4	B	T	0.74	19.4	B
	R	0.30	13.1	B	R	0.32	12.8	B	R	0.32	12.8	B
Southbound (West Side)	L	0.17	82.3	F	L	0.17	83.5	F	L	0.17	83.5	F
	T	0.96	45.0	D	T	0.98	57.3	E +	T	0.98	57.3	E +
Eastbound (East Side)	LT	0.92	36.4	D	LT	0.96	42.9	D	LT	0.96	42.9	D
Northbound (East Side)					T	1.34	173.2	F +	T	1.34	173.1	F +
	TR	0.98	33.2	C	R	0.39	7.9	A	R	0.39	7.8	A
<b>Park Avenue &amp; East 51st Street</b>												
Westbound (East Side)	T	0.70	25.4	C	T	0.70	25.7	C	T	0.70	25.0	C
	R	0.65	42.5	D	R	0.70	48.5	D +	R	0.70	47.8	D +
Northbound (East Side)	L	0.14	32.5	C	L	0.14	32.5	C	L	0.14	32.5	C
	T	0.92	31.1	C	T	0.95	59.8	E +	T	0.95	59.8	E +
Westbound (West Side)	LT	0.87	28.3	C	LT	0.87	28.7	C	LT	0.87	28.7	C
Southbound (West Side)	T	0.82	23.3	C	T	1.26	132.9	F +	T	1.26	132.9	F +
	R	1.10	78.6	E	R	1.35	181.8	F +	R	1.35	181.8	F +
<b>Park Avenue &amp; East 52nd Street</b>												
Eastbound (West Side)	TR	0.79	25.5	C	TR	0.81	26.6	C	TR	0.81	26.6	C
Southbound (West Side)	L	0.16	89.3	F	L	0.16	139.2	F +	L	0.16	139.2	F +
	T	1.15	86.2	F	T	1.18	98.4	F +	T	1.18	98.4	F +
Eastbound (East Side)	LT	0.83	22.9	C	LT	0.86	25.5	C	LT	0.86	25.5	C
Northbound (East Side)					T	1.27	142.7	F +	T	1.27	142.7	F +
	TR	0.95	24.9	C	R	0.43	9.1	A	R	0.43	9.1	A
<b>Park Avenue &amp; East 53rd Street</b>												
Westbound (East Side)	T	1.13	87.7	F	T	1.22	127.5	F +	T	1.22	127.6	F +
	R	1.02	57.0	E	R	1.10	83.1	F +	R	1.10	83.2	F ##
Northbound (East Side)	L	0.17	15.4	B	L	0.19	19.4	B	L	0.19	19.4	B
	T	0.92	25.8	C	T	0.94	61.1	E +	T	0.94	61.2	E ##
Westbound (West Side)	LT	1.07	52.5	D	LT	1.16	86.7	F +	LT	1.16	86.7	F +
Southbound (West Side)					T	1.40	196.9	F +	T	1.40	196.9	F +
	TR	1.05	59.5	E	R	0.75	14.7	B	R	0.75	14.7	B
<b>Park Avenue &amp; East 54th Street</b>												
Eastbound (West Side)	TR	0.88	29.5	C	TR	0.91	30.8	C	TR	0.91	33.6	C
Southbound (West Side)	L	0.31	12.8	B	L	0.31	12.6	B	L	0.31	13.6	B
	T	1.16	87.0	F	T	1.18	97.9	F +	T	1.18	97.9	F +
Eastbound (East Side)	L	0.33	10.6	B	L	0.32	9.9	A	L	0.32	10.8	B
	T	0.94	35.1	D	T	1.00	45.1	D +	T	1.00	46.4	D ##
Northbound (East Side)	T	0.84	17.4	B	T	1.29	152.2	F +	T	1.29	152.2	F +
	R	0.60	15.4	B	R	0.64	16.7	B	R	0.64	16.7	B
<b>Park Avenue &amp; East 55th Street</b>												
Westbound (East Side)	TR	0.96	72.3	E	TR	0.97	79.4	E +	TR	0.97	79.4	E +
Northbound (East Side)	L	0.21	550.1	F	L	0.21	685.2	F +	L	0.21	685.3	F +
	T	1.05	69.3	E	T	1.07	62.3	E	T	1.07	62.3	E
Westbound (West Side)	LT	0.91	29.5	C	LT	0.92	30.4	C	LT	0.92	30.3	C
Southbound (West Side)	T	0.98	52.6	D	T	1.51	248.7	F +	T	1.51	248.7	F +
	R	0.53	15.1	B	R	0.55	14.0	B	R	0.55	14.0	B
<b>Park Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	TR	0.71	28.8	C	TR	0.72	30.8	C	TR	0.72	30.8	C
Southbound (West Side)	L	0.14	93.3	F	L	0.14	155.5	F +	L	0.14	155.5	F +
	T	1.03	65.6	E	T	1.06	66.4	E	T	1.06	66.4	E
Eastbound (East Side)	LT	0.64	14.7	B	LT	0.65	14.8	B	LT	0.65	14.8	B
Northbound (East Side)					T	1.30	151.5	F +	T	1.30	151.5	F +
	TR	1.00	43.3	D	R	0.51	7.0	A	R	0.51	7.0	A

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>Park Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	T	0.72	32.4	C	T	0.75	33.7	C	T	0.75	33.7	C
	R	0.59	31.4	C	R	0.62	31.5	C	R	0.62	31.5	C
Westbound (West Side)	T	1.07	60.8	E	T	1.07	61.1	E	T	1.07	61.1	E
Southbound (West Side)	LTR	0.89	77.7	E	LTR	0.91	78.7	E	LTR	0.91	78.7	E
Eastbound (East Side)	LT	1.13	92.7	F	LT	1.18	112.9	F +	LT	1.18	112.9	F +
Westbound (East Side)	T	0.75	44.0	D	T	0.76	44.1	D	T	0.76	44.1	D
	R	0.60	40.8	D	R	0.60	40.8	D	R	0.60	40.8	D
Northbound (East Side)	L	0.18	400.0	F	L	0.18	686.2	F +	L	0.18	686.2	F +
	T	0.94	29.8	C	T	0.97	60.4	E +	T	0.97	60.4	E +
	R	0.26	11.9	B	R	0.26	11.6	B	R	0.26	11.6	B
<b>Madison Avenue &amp; East 39th Street</b>												
Westbound	T	1.22	121.3	F	T	1.28	148.0	F +	T	1.28	148.0	F +
	R	1.01	66.2	E	R	1.33	184.3	F +	R	1.33	184.3	F +
Northbound	LT	1.08	85.5	F	LT	1.13	96.8	F +	LT	1.13	96.8	F +
<b>Madison Avenue &amp; East 40th Street</b>												
Eastbound	L	0.86	46.5	D	L	1.06	80.0	F +	L	1.06	80.0	F +
	T	0.80	25.0	C	T	1.03	48.5	D +	T	1.03	48.5	D +
Northbound					T	1.63	307.6	F +	T	1.63	307.6	F +
	TR	1.13	76.9	E	R	0.46	9.1	A	R	0.46	9.1	A
<b>Madison Avenue &amp; East 41st Street</b>												
Eastbound	L	0.45	50.9	D								
	T	0.27	29.1	C	LT	0.79	50.0	D +	LT	0.79	50.0	D +
Northbound					T	1.61	295.6	F +	T	1.61	295.6	F +
	TR	1.14	80.0	E	R	0.74	13.7	B	R	0.74	13.7	B
<b>Madison Avenue &amp; East 42nd Street</b>												
Eastbound	LT	1.50	254.2	F	LT	1.60	296.0	F +	LT	1.60	295.8	F +
Westbound	T	1.52	257.6	F	T	1.53	264.2	F +	T	1.53	264.2	F +
	R	0.31	23.1	C	R	0.31	23.1	C	R	0.31	23.1	C
Northbound	LT	1.17	95.3	F	LT	1.24	127.4	F +	LT	1.24	127.4	F +
	R	0.52	16.3	B	R	0.55	16.8	B	R	0.55	16.8	B
<b>Madison Avenue &amp; East 43rd Street</b>												
Westbound	T	0.73	34.7	C	T	0.85	43.7	D	T	0.85	43.7	D
	R	0.97	120.8	F	R	1.21	165.5	F +	R	1.21	165.5	F +
Northbound	L	1.05	60.4	E	L	1.46	231.8	F +	L	1.46	231.8	F +
	T	1.02	59.1	E	T	1.07	62.5	E	T	1.07	62.5	E
<b>Madison Avenue &amp; East 46th Street</b>												
Eastbound	LT	0.97	81.8	F	LT	1.02	82.3	F	LT	1.02	82.3	F
Northbound	T	0.97	64.5	E	T	1.02	59.3	E	T	1.02	59.3	E
	R	0.90	127.1	F	R	1.38	233.2	F +	R	1.38	233.2	F +
<b>Madison Avenue &amp; East 48th Street</b>												
Eastbound	L	1.09	112.9	F	L	1.11	117.8	F +	L	1.11	117.8	F +
	T	0.71	24.6	C	T	0.74	27.0	C	T	0.74	27.7	C
Northbound	T	1.09	65.2	E	T	1.13	79.2	E +	T	1.13	79.2	E +
	R	0.56	19.3	B	R	0.61	21.3	C	R	0.61	21.3	C
<b>Madison Avenue &amp; East 49th Street</b>												
Westbound	TR	0.58	9.7	A	TR	0.61	9.4	A	TR	0.61	9.4	A
Northbound	L	0.53	11.8	B	L	0.54	12.1	B	L	0.54	12.1	B
	T	1.06	57.7	E	T	1.10	60.0	E	T	1.10	60.0	E
<b>Madison Avenue &amp; East 53rd Street</b>												
Westbound	TR	1.10	75.6	E	TR	1.19	114.8	F +	TR	1.19	114.6	F +
Northbound	L	0.51	11.5	B	L	0.53	11.7	B	L	0.53	11.7	B
	T	0.99	54.6	D	T	1.03	56.0	E	T	1.03	55.7	E
<b>Madison Avenue &amp; East 54th Street</b>												
Eastbound	LT	0.55	29.3	C	LT	0.58	30.7	C	LT	0.66	35.8	D
Northbound	T	1.03	66.9	E	T	1.05	63.3	E	T	0.96	57.5	E
	R	0.83	32.4	C	R	1.12	86.8	F +	R	1.01	43.1	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
5th Avenue & 38th Street												
Eastbound	T	0.41	17.7	B	T	0.44	18.2	B	T	0.44	18.2	B
	R	1.04	121.4	F	R	1.05	124.7	F +	R	1.05	124.7	F +
Southbound	LT	1.35	170.7	F	LT	1.40	193.6	F +	LT	1.40	193.6	F +
5th Avenue & 39th Street												
Westbound	L	0.92	59.0	E	L	1.15	118.9	F +	L	1.15	118.9	F +
	T	0.66	29.4	C	T	0.67	29.6	C	T	0.67	29.6	C
Southbound	T	1.30	163.7	F	T	1.32	171.1	F +	T	1.32	171.1	F +
	R	1.33	175.3	F	R	1.34	178.8	F +	R	1.34	178.8	F +
5th Avenue & 40th Street												
Eastbound	TR	1.41	226.1	F	TR	1.59	304.8	F +	TR	1.59	304.8	F +
Southbound	LT	1.50	250.5	F	LT	1.63	304.8	F +	LT	1.63	304.8	F +
5th Avenue & 42nd Street												
Eastbound	T	1.09	89.1	F	T	1.15	111.0	F +	T	1.18	125.1	F ++
	R	0.21	23.8	C	R	0.21	23.8	C	R	0.21	24.9	C
Westbound	LT	1.45	224.3	F	LT	1.47	232.0	F +	LT	1.52	255.7	F ++
Southbound	LT	1.47	233.7	F	LT	1.50	245.8	F +	LT	1.46	229.7	F
	R	0.05	13.9	B	R	0.05	14.0	B	R	0.05	12.9	B
5th Avenue & 43rd Street												
Westbound	L	0.56	28.1	C	L	0.64	27.7	C	L	0.64	25.5	C
	T	0.63	26.1	C	T	0.73	24.8	C	T	0.73	24.8	C
Southbound	T	1.25	137.7	F	T	1.26	142.6	F +	T	1.26	142.5	F +
	R	1.54	268.1	F	R	2.19	557.1	F +	R	2.19	557.1	F +
5th Avenue & 44th Street												
Eastbound	T	0.40	23.7	C	T	0.42	24.1	C	T	0.42	24.1	C
	R	0.77	61.1	E	R	0.87	99.7	F +	R	0.87	99.7	F +
Southbound	LT	1.40	200.5	F	LT	1.43	212.8	F +	LT	1.43	212.8	F +
5th Avenue & 47th Street												
Westbound	L	0.97	106.0	F	L	1.02	105.1	F	L	1.10	106.5	F
	T	0.59	34.4	C	T	0.64	34.1	C	T	0.66	35.0	D
Southbound	T	1.43	213.3	F	T	1.44	219.1	F +	T	1.40	202.9	F
	R	0.79	21.8	C	R	0.88	26.6	C	R	0.84	23.5	C
5th Avenue & 48th Street												
Eastbound	T	0.57	17.2	B	T	0.60	17.6	B	T	0.61	18.4	B
	R	1.06	101.2	F	R	1.06	89.3	F	R	1.13	102.0	F
Southbound	LT	1.42	211.3	F	LT	1.44	220.6	F +	LT	1.40	204.3	F
5th Avenue & 49th Street												
Westbound	LT	0.55	27.6	C	LT	0.57	27.7	C	LT	0.59	28.9	C
Southbound	T	1.42	209.8	F	T	1.43	217.2	F +	T	1.40	201.3	F
	R	0.63	16.9	B	R	0.63	16.9	B	R	0.61	15.1	B
5th Avenue & 54th Street												
Eastbound	TR	0.48	22.9	C	TR	0.53	24.0	C	TR	0.55	25.0	C
Southbound	LT	1.40	202.5	F	LT	1.44	219.0	F +	LT	1.40	203.3	F
5th Avenue & 57th Street												
Eastbound	T	1.09	92.4	F	T	1.15	112.2	F +	T	1.15	112.2	F +
	R	0.82	136.9	F	R	0.85	145.6	F +	R	0.85	145.6	F +
Westbound	LT	1.14	112.8	F	LT	1.17	124.4	F +	LT	1.17	124.4	F +
Southbound	LT	1.48	247.6	F	LT	1.52	261.6	F +	LT	1.52	261.6	F +
	R	0.43	22.3	C	R	0.43	22.3	C	R	0.43	22.3	C
6th Avenue & East 48th Street												
Eastbound	L	0.33	22.5	C	L	0.33	22.5	C	L	0.33	22.5	C
	T	1.08	99.8	F	T	1.18	132.7	F +	T	1.18	132.7	F +
Northbound	TR	0.76	24.3	C	TR	0.89dr	32.0	C	TR	0.89dr	32.0	C

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>6th Avenue &amp; West 49th Street</b>												
Westbound	T	0.78	31.9	C	T	0.79	32.9	C	T	0.79	34.8	C
	R	0.69	30.6	C	R	0.70	32.0	C	R	0.70	33.8	C
Northbound	LT	1.05	48.8	D	LT	1.06	49.0	D	LT	1.06	49.0	D

Intersection & Approach (Unsignalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>1st Avenue &amp; East 48th Street (West Side)</b>												
Eastbound	L	0.88	42.1	E	L	0.92	48.8	E +	L	0.92	48.8	E +
	Northbound	T	0.33	0.0	A	T	0.34	0.0	A	T	0.34	0

Notes:

- + Denotes a significant adverse traffic impact
- Unmitigated approach movements denoted by shading
- † No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of air quality mitigation measures
- †† Impact worsened by pedestrian mitigation signal timing changes
- ‡ No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of pedestrian mitigation measures
- ‡‡ Impact worsened by air quality mitigation signal timing changes
- # No significant adverse impact for the With-Action condition. Significant adverse impact is due to traffic mitigation measures at an adjacent intersection
- ## Impact worsened due to traffic mitigation measures at an adjacent intersection
- || Proposed mitigation may be infeasible and will be reviewed as part of the traffic monitoring program. Significant adverse impact is identified as a worst-case scenario.

Greater East Midtown Rezoning EIS

Traffic LOS Tables for Amended Action With PRI Condition with and without Proposed Mitigation- Midday Peak Hour

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>1st Avenue &amp; East 40th Street</b>												
Eastbound	L	0.99	71.4	E	L	1.03	80.4	F +	L	1.00	71.3	E
Northbound	T	0.91	29.8	C	T	0.91	30.5	C	T	0.93	33.5	C
<b>1st Avenue &amp; East 42nd Street</b>												
Eastbound (East Side)	T	0.85	25.3	C	T	0.85	25.7	C	T	0.85	25.7	C
Westbound (East Side)	TR	0.76	41.2	D	TR	0.77	41.6	D	TR	0.77	41.6	D
	R	1.50	286.8	F	R	1.50	289.7	F	R	1.50	289.7	F
Northbound (East Side)	LT	0.46	21.1	C	LT	0.47	21.4	C	LT	0.47	21.3	C
	R	0.49	22.5	C	R	0.49	22.6	C	R	0.49	22.5	C
Eastbound (West Side)	L	1.06	94.5	F	L	1.10	95.6	F	L	1.10	95.6	F
	T	0.50	21.7	C	T	0.50	21.8	C	T	0.50	21.8	C
Westbound (West Side)	TR	0.69	8.3	A	TR	0.70	8.4	A	TR	0.70	8.4	A
Northbound (West Side)	L	0.51	19.3	B	L	0.51	19.4	B	L	0.51	19.3	B
	T	0.48	24.5	C	T	0.50	26.0	C	T	0.50	25.8	C
<b>1st Avenue &amp; East 44th Street</b>												
Eastbound	L	1.03	72.7	E	L	1.05	78.4	E +	L	1.02	68.2	E
Northbound	T	0.54	1.1	A	T	0.55	1.1	A	T	0.56	1.3	A
<b>1st Avenue &amp; East 46th Street</b>												
Eastbound	L	1.09	94.0	F	L	1.11	100.0	F +	L	1.08	87.2	F
Northbound	T	0.64	2.3	A	T	0.66	2.6	A	T	0.67	3.0	A
<b>1st Avenue &amp; East 47th Street</b>												
Northbound (East Side)	T	0.81	16.7	B	T	0.83	17.7	B	T	0.83	17.5	B
Northbound (West Side)	L	0.44	11.2	B	L	0.47	11.5	B	L	0.47	11.3	B
	T	0.72	16.4	B	T	0.73	16.7	B	T	0.73	16.5	B
<b>1st Avenue &amp; East 48th Street (East Side)</b>												
Northbound	T	0.31	0.3	A	T	0.32	0.3	A	T	0.32	0.3	A
	R	0.86	12.1	B	R	0.89	14.3	B	R	0.89	14.3	B
<b>1st Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.72	28.4	C	T	0.72	28.6	C	T	0.72	28.6	C
	R	0.19	16.8	B	R	0.19	16.8	B	R	0.19	16.8	B
Northbound (East Side)	T	0.92	65.0	E	T	0.93	68.5	E	T	0.93	68.5	E
Westbound (West Side)	T	0.72	6.1	A	T	0.72	6.2	A	T	0.72	6.2	A
Northbound (West Side)	LT	0.92	29.1	C	LT	0.93	30.1	C	LT	0.93	30.1	C
<b>1st Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.59	24.8	C	TR	0.60	25.0	C	TR	0.60	25.0	C
Northbound	L	0.62	27.6	C	L	0.62	27.8	C	L	0.62	27.8	C
	T	0.85	25.5	C	T	0.86	26.5	C	T	0.86	27.3	C
<b>1st Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.10	98.6	F	LT	1.12	105.0	F +	LT	1.08	88.9	F
Northbound	TR	0.94	11.9	B	TR	0.95	12.8	B	TR	0.97	16.8	B
<b>1st Avenue &amp; East 55th Street</b>												
Westbound	TR	1.00	73.5	E	TR	1.01	74.1	E	TR	1.01	74.1	E
Northbound	L	0.95	37.4	D	L	0.98	42.0	D	L	0.98	39.6	D
	T	0.76	5.2	A	T	0.77	5.5	A	T	0.77	4.7	A
<b>1st Avenue &amp; East 57th Street</b>												
Eastbound	LT	1.06dl	39.4	D	LT	1.06dl	39.5	D	LT	1.06dl	39.4	D
Westbound	TR	0.77	40.1	D	TR	0.77	40.1	D	TR	0.77	40.1	D
Northbound	L	1.03	65.0	E	L	1.03	65.9	E	L	1.03	66.1	E
	TR	0.80	9.1	A	TR	0.81	9.5	A	TR	0.81	9.7	A
<b>2nd Avenue &amp; East 36th Street</b>												
Eastbound	TR	0.95	37.1	D	TR	0.97	40.6	D	TR	0.97	40.3	D
Southbound	L	0.31	6.7	A	L	0.31	6.6	A	L	0.31	7.2	A
	T	0.78	11.4	B	T	0.79	11.3	B	T	0.79	12.1	B



Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
2nd Avenue & East 37th Street												
Westbound	LT	0.40	17.0	B	LT	0.41	17.1	B	LT	0.42	18.2	B
Southbound	TR	1.08	56.1	E	TR	1.12	64.3	E +	TR	1.09	56.4	E
2nd Avenue & East 38th Street												
Eastbound	TR	0.79	33.3	C	TR	0.82	34.5	C	TR	0.85	37.2	D
Southbound	LT	1.09	55.5	E	LT	1.12	64.9	E +	LT	1.09	56.6	E
2nd Avenue & East 39th Street												
Westbound	L	0.31	24.4	C	L	0.32	24.5	C	L	0.34	26.6	C
	T	0.39	24.9	C	T	0.40	25.2	C	T	0.43	27.2	C
Southbound	TR	1.18	100.6	F	TR	1.23	121.4	F +	TR	1.18	95.8	F
2nd Avenue & East 40th Street												
Eastbound	T	0.56	20.4	C	T	0.60	21.9	C	T	0.60	21.9	C
	R	1.01	73.5	E	R	1.06	85.6	F +	R	1.06	85.2	F +
Southbound	LT	1.12	72.2	E	LT	1.16	91.6	F +	LT	1.16	92.6	F ##
2nd Avenue & East 41st Street												
Eastbound	TR	0.57	30.6	C	TR	0.61	32.1	C	T	0.16	21.8	C
									R	0.45	28.6	C
Southbound	LT	1.18	95.9	F	LT	1.22	113.8	F +	LT	1.17	89.5	F II
	R	0.15	8.3	A	R	0.17	8.4	A	R	0.16	6.3	A
2nd Avenue & East 42nd Street												
Eastbound	TR	1.04	69.9	E	TR	1.06	73.4	E	TR	1.06	73.4	E
Westbound	LT	1.09	99.3	F	LT	1.18dl	112.0	F +	LT	1.18dl	112.0	F +
Southbound	L	1.23	133.2	F	L	1.34	178.7	F +	L	1.34	179.4	F ##
	T	1.11	75.4	E	T	1.15	93.4	F +	T	1.15	94.2	F ##
	R	0.94	35.4	D	R	1.05	59.7	E +	R	1.05	60.8	E ##
2nd Avenue & East 43rd Street												
Westbound	LT	0.24	23.2	C	LT	0.25	23.4	C	LT	0.28	26.2	C
Southbound	TR	1.44	216.7	F	TR	1.50	247.4	F +	TR	1.41	203.0	F
2nd Avenue & East 44th Street												
Eastbound	TR	0.86	23.9	C	TR	1.01	48.3	D +	TR	1.01	45.3	D +
Southbound	L	0.54	8.7	A	L	0.55	8.7	A	L	0.55	9.2	A
	T	1.16	90.4	F	T	1.20	105.0	F +	T	1.20	105.3	F ##
2nd Avenue & East 45th Street												
Westbound	LT	0.73	43.3	D	LT	0.74	43.9	D	LT	0.37	27.4	C
Southbound	TR	1.43	212.3	F	TR	1.47	230.8	F +	TR	1.41	203.4	F
2nd Avenue & East 46th Street												
Eastbound	T	0.57	32.6	C	T	0.58	32.1	C	T	0.58	30.6	C
	R	1.18	138.5	F	R	1.25	162.0	F +	R	1.25	161.1	F +
Southbound	L	0.56	10.4	B	L	0.56	10.4	B	L	0.56	11.3	B
	T	1.21	112.4	F	T	1.24	125.8	F +	T	1.24	126.6	F ##
2nd Avenue & East 47th Street												
Westbound	LT	0.50	54.1	D	LT	0.52	54.4	D	LT	0.57	57.8	E
Southbound	TR	1.49	238.0	F	TR	1.53	257.0	F +	TR	1.47	231.1	F
2nd Avenue & East 48th Street												
Eastbound	TR	1.09	92.3	F	TR	1.12	102.8	F +	TR	1.12	102.3	F +
Southbound	L	1.28	149.2	F	L	1.28	149.2	F	L	1.28	149.6	F
	T	1.34	173.2	F	T	1.37	188.4	F +	T	1.37	188.6	F ##
2nd Avenue & East 49th Street												
Westbound	L	0.99	101.3	F	L	1.00	101.6	F	L	1.05	103.0	F
	T	0.22	19.8	B	T	0.23	19.8	B	T	0.23	20.5	C
Southbound	TR	1.17	92.3	F	TR	1.20	105.2	F +	TR	1.17	92.9	F
2nd Avenue & East 50th Street												
Eastbound	TR	1.27	174.0	F	TR	1.32	192.4	F +	TR	1.32	192.7	F ##
Southbound	L	0.60	11.1	B	L	0.60	11.2	B	L	0.60	11.7	B
	T	1.33	171.0	F	T	1.36	184.3	F +	T	1.36	184.6	F ##
2nd Avenue & East 51st Street												
Westbound	LT	0.73	38.7	D	LT	0.73	38.5	D	LT	0.76	41.4	D
Southbound	TR	1.34	172.6	F	TR	1.37	186.0	F +	TR	1.35	172.5	F

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
2nd Avenue & East 52nd Street												
Eastbound	TR	0.89	45.5	D	TR	0.91	45.3	D	TR	0.91	44.1	D
Southbound	L	0.18	7.3	A	L	0.18	7.3	A	L	0.18	8.2	A
	T	1.33	167.8	F	T	1.36	180.7	F +	T	1.36	181.5	F ##
2nd Avenue & East 53rd Street												
Westbound	LT	1.10dl	78.1	E	LT	1.12dl	82.5	F +	L	1.07	108.3	F
									T	0.51	36.7	D
Southbound	TR	1.33	168.2	F	TR	1.37	186.1	F +	TR	1.31	158.1	F
2nd Avenue & East 54th Street												
Eastbound	TR	0.59	25.0	C	TR	0.61	25.1	C	TR	0.63	24.0	C
Southbound	L	0.06	8.1	A	L	0.06	8.2	A	L	0.06	7.3	A
	T	1.42	208.7	F	T	1.45	224.2	F +	T	1.42	209.7	F
2nd Avenue & East 55th Street												
Westbound	L	0.78	25.1	C	L	0.78	24.8	C	L	0.78	24.8	C
	T	1.06	73.3	E	T	1.08	77.2	E	T	1.08	77.2	E
Southbound	TR	1.63	302.4	F	TR	1.68	327.0	F +	TR	1.68	327.3	F ##
2nd Avenue & East 56th Street												
Eastbound	T	0.52	11.8	B	T	0.53	11.8	B	T	0.56	11.0	B
	R	0.56	15.6	B	R	0.58	15.8	B	R	0.62	15.3	B
Southbound	L	0.33	4.5	A	L	0.33	4.5	A	L	0.31	2.3	A
	T	1.42	210.3	F	T	1.46	229.0	F +	T	1.40	201.3	F
2nd Avenue & East 57th Street												
Eastbound	TR	1.18	130.0	F	TR	1.19	134.2	F +	TR	1.19	135.5	F ##
Westbound	LT	0.79	37.4	D	LT	0.79	37.4	D	LT	0.79	49.3	D #
Southbound	L	0.22	21.3	C	L	0.22	21.6	C	L	0.22	21.6	C
	TR	1.42	214.4	F	TR	1.45	229.0	F +	TR	1.45	228.0	F +
2nd Avenue & East 59th Street												
Eastbound	L	1.12	84.7	F	L	1.15	98.5	F +	L	1.15	98.5	F +
	TR	0.51	272.4	F	TR	0.51	339.3	F +	TR	0.51	339.3	F +
Southbound	L	1.05	62.3	E	L	1.09	63.9	E	L	1.09	63.9	E
	LT	1.17	94.9	F	LT	1.19	102.3	F +	LT	1.19	102.3	F +
2nd Avenue & East 60th Street												
Westbound	LT	0.01	14.2	B	LT	0.01	14.2	B	LT	0.01	14.2	B
Southbound	LTR	1.10	80.0	E	LTR	1.12	86.8	F +	LTR	1.12	86.8	F +
Westbound (Bridge Exit)	L	1.26	151.7	F	L	1.29	164.2	F +	L	1.29	164.2	F +
	T	0.70	29.5	C	T	0.70	29.6	C	T	0.70	29.6	C
Tunnel Exit Street & East 37th Street												
Westbound	TR	0.60	44.0	D	TR	0.62	44.4	D	TR	0.62	47.1	D
North-Westbound	L	0.21	0.1	A	L	0.22	0.1	A	L	0.22	0.1	A
	R	0.50	11.9	B	R	0.51	12.1	B	R	0.51	12.1	B
Tunnel Exit Street & East 39th Street												
Westbound	TR	0.90dr	33.2	C	TR	0.93dr	33.8	C	TR	0.97dr	35.7	D
Northbound	L	1.09	113.2	F	L	1.12	120.4	F +	L	1.10	112.2	F
	T	0.11	20.0	B	T	0.13	19.9	B	T	0.12	19.2	B
Tunnel Exit Street & East 40th Street												
Eastbound	LT	0.93	77.1	E	LT	0.96	46.4	D	LT	0.96	48.8	D
Northbound	TR	0.23	6.8	A	TR	0.24	7.0	A	TR	0.24	6.6	A
3rd Avenue & East 36th Street												
Eastbound	LT	0.69	22.4	C	LT	0.70	22.6	C	LT	0.76	24.4	C
Northbound	TR	0.94	48.0	D	TR	0.99	73.2	E +	TR	0.91	45.9	D
	R	0.56	45.6	D	R	0.57	45.9	D	R	0.57	45.9	D
3rd Avenue & East 37th Street												
Westbound	TR	0.56	16.1	B	TR	0.58	16.5	B	TR	0.58	16.6	B
	R	0.82	68.7	E	R	0.90	82.8	F +	R	0.90	82.9	F ##
Northbound	LT	0.96	60.7	E	LT	1.01	60.8	E	LT	1.01	64.6	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
3rd Avenue & East 38th Street												
Eastbound	LT	0.45	31.9	C	LT	0.55	32.5	C	LT	0.55	32.5	C
Northbound	T	1.00	72.4	E	T	1.06	71.7	E	T	1.06	71.0	E
	R	0.39	12.1	B	R	0.43	13.0	B	R	0.43	13.0	B
3rd Avenue & East 39th Street												
Westbound	T	1.45	232.5	F	T	1.54	273.0	F +	T	1.54	273.4	F ††
	R	0.84	43.9	D	R	0.87	44.6	D	R	0.87	45.6	D
Northbound	L	0.99	50.1	E	L	0.99	50.1	E	L	0.99	50.1	E
	LT	1.17	100.3	F	LT	1.29	152.4	F +	LT	1.04	67.1	D
3rd Avenue & East 40th Street												
Eastbound	LT	0.97	105.7	F	L	0.96	63.7	E	L	1.10	106.0	F
	T	0.64	41.2	D	T	0.56	36.5	D	T	0.64	41.2	D
Northbound	T	1.13	75.8	E	T	1.24	125.6	F +	T	1.13	75.2	E
	R	0.93	50.7	D	R	0.96	39.0	D	R	0.86	39.8	D
3rd Avenue & East 41st Street												
Eastbound	L	1.05	125.8	F	L	0.30	29.9	C	L	0.35	34.9	C
	T	0.31	39.6	D	T	0.29	27.7	C	T	0.33	31.6	C
Westbound	R	1.09	123.3	F	R	1.12	129.6	F +	R	1.32	206.7	F ††
Northbound	T	0.93	63.2	E	T	1.08	65.3	E	T	0.98	58.3	E
	R	0.30	14.0	B	R	0.43	16.4	B	R	0.37	12.9	B
3rd Avenue & East 42nd Street												
Eastbound	L	0.98	75.8	E	L	0.99	76.4	E	L	0.99	76.3	E
	T	1.15	111.8	F	T	1.16	116.6	F +	T	1.16	116.6	F +
Westbound	T	0.84	33.5	C	T	0.85	34.1	C	T	0.85	34.1	C
	R	1.18	119.9	F	R	1.20	131.4	F +	R	1.20	131.4	F +
Northbound	LT	1.10	79.8	E	L	1.05	62.1	E	L	1.05	74.4	E
	T	0.92	50.8	D	T	0.92	48.6	D	T	0.92	50.8	D
	R	0.78	39.2	D	R	0.86	37.1	D	R	0.86	45.8	D #
3rd Avenue & East 43rd Street												
Westbound	TR	0.79	18.8	B	TR	0.87	21.6	C	TR	0.92	26.1	C
Northbound	LT	1.04	60.2	E	LT	1.09	64.3	E +	LT	1.03	60.9	E
3rd Avenue & East 44th Street												
Eastbound	LT	0.24	26.6	C	LT	0.26	26.8	C	LT	0.28	28.8	C
Northbound	T	1.03	62.3	E	T	1.08	64.1	E	T	1.00	58.4	E
	R	1.33	171.4	F	R	2.06	498.5	F +	R	1.69	331.3	F +
3rd Avenue & East 45th Street												
Westbound	T	0.57	17.5	B	T	0.49	16.0	B	T	0.49	15.6	B
	R	0.65	35.7	D	R	0.82	39.3	D	R	0.82	37.8	D
Northbound	L	0.98	64.7	E	L	0.98	53.8	D	L	0.98	64.7	E
	LT	1.14	87.9	F	T	1.04	70.9	E	T	1.04	75.4	E
3rd Avenue & East 46th Street												
Eastbound	L	0.30	28.3	C	L	0.39	30.6	C	L	0.44	33.3	C
	T	0.49	10.4	B	T	0.52	11.6	B	T	0.54	13.7	B
Northbound	T	1.09	70.4	E	T	1.17	101.8	F +	T	1.11	68.6	E
	R	1.21	122.0	F	R	1.32	171.2	F +	R	1.18	107.8	F
3rd Avenue & East 47th Street												
Westbound	T	1.06	59.5	E	T	1.14	92.7	F +	T	1.23	131.9	F ††
	R	0.69	21.6	C	R	0.72	22.6	C	R	0.79	26.5	C
Northbound	L	1.61	295.0	F +	L	1.61	295.0	F +	L	1.41	206.3	F
	LT	1.12	74.9	E	T	0.95	63.2	E	T	0.88	21.4	C
3rd Avenue & East 48th Street												
Eastbound	L	0.25	21.1	C	L	0.27	22.0	C	L	0.31	25.8	C
	T	0.39	23.3	C	T	0.41	24.3	C	T	0.45	27.9	C
Northbound	T	1.10	73.6	E	T	1.17	106.3	F +	T	1.04	73.2	E
	R	0.93	40.4	D	R	0.98	69.7	E +	R	0.84	43.6	D
3rd Avenue & East 49th Street												
Westbound	T	0.48	17.1	B	T	0.49	17.2	B	T	0.49	17.0	B
	R	0.43	39.6	D	R	0.43	39.7	D	R	0.43	39.6	D
Northbound	L	0.72	26.2	C	L	0.72	19.7	B	L	0.72	26.2	C
	LT	1.13	83.0	F	T	1.01	68.9	E	T	1.01	73.4	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>3rd Avenue &amp; East 50th Street</b>												
Eastbound	L	0.39	7.5	A	L	0.44	7.5	A	L	0.46	8.5	A
	T	0.50	8.3	A	T	0.52	8.5	A	T	0.54	9.4	A
Northbound	T	1.13	79.5	E	T	1.20	113.2	F +	T	1.13	81.8	F
	R	1.06	71.0	E	R	1.09	101.4	F +	R	1.00	70.6	E
<b>3rd Avenue &amp; East 51st Street</b>												
Westbound	T	0.79	24.9	C	T	0.79	24.8	C	T	0.88	30.8	C
	R	0.38	17.4	B	R	0.39	17.4	B	R	0.43	20.7	C
Northbound					L	2.94	891.1	F +	L	1.87	414.3	F
	LT	1.10	72.1	E	T	0.94	68.8	E	T	0.84	21.2	C
<b>3rd Avenue &amp; East 52nd Street</b>												
Eastbound	LT	0.80	21.1	C	LT	0.83	22.4	C	LT	0.92	36.4	D
	T	1.06	65.4	E	T	1.14	87.2	F +	T	1.02	71.4	E +
Northbound	R	1.02	49.9	D	R	1.15	126.4	F +	R	0.91	57.0	E +
<b>3rd Avenue &amp; East 53rd Street</b>												
Westbound	T	0.58	10.4	B	T	0.62	11.5	B	T	0.62	15.5	B
	R	0.75	31.9	C	R	0.75	32.5	C	R	0.75	46.9	D #
Northbound	LT	1.04	73.4	E	LT	1.12	84.6	F +	LT	1.12	85.3	F ##
<b>3rd Avenue &amp; East 54th Street</b>												
Eastbound	L	1.21	133.6	F	L	1.27	160.0	F +	L	1.55	278.9	F ††
	T	0.67	20.0	B	T	0.70	20.9	C	T	0.75	24.2	C
Northbound	T	1.02	74.5	E	T	1.09	76.3	E	T	1.00	68.4	E
	R	0.71	31.3	C	R	0.73	32.3	C	R	0.65	24.8	C
<b>3rd Avenue &amp; East 55th Street</b>												
Westbound	T	0.86	23.8	C	T	0.91	26.8	C	T	0.99	39.8	D
	R	1.02	49.9	D	R	1.09	72.9	E +	R	1.19	118.7	F ††
Northbound					L	0.77	19.7	B	L	0.69	15.6	B
	LT	1.16	95.0	F	T	1.07	68.2	E	T	0.98	39.6	D
<b>3rd Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	LT	0.96	106.2	F	LT	0.98	106.6	F	LT	1.11	108.3	F
	T	1.07	67.8	E	T	1.18	104.3	F +	T	1.08	70.6	E
Northbound (West Side)	LT	0.90	23.2	C	LT	0.91	23.7	C	LT	1.04	43.8	D
	TR	1.05	72.9	E	TR	1.07	73.7	E	TR	0.98	72.7	E
Eastbound (East Side)	LT	1.08	109.6	F	LT	1.09	108.9	F	LT	1.09	108.9	F
	TR	0.89	30.0	C	TR	0.89	30.1	C	TR	0.89	30.1	C
Northbound (East Side)	LT	1.14	87.1	F	LT	1.24	128.6	F +	LT	1.19	108.4	F +
	T	1.24	129.9	F	T	1.25	133.1	F +	T	1.25	133.1	F +
Westbound (East Side)	T	0.77	31.1	C	T	0.77	31.1	C	T	0.77	31.1	C
	R	0.58	25.9	C	R	0.58	25.8	C	R	0.58	25.8	C
Northbound (East Side)	TR	1.08	68.8	E	TR	1.08	69.0	E	TR	1.08	83.2	F †
	R	1.08	79.1	E	R	1.11	87.9	F +	R	1.11	109.2	F ††
<b>3rd Avenue &amp; East 59th Street</b>												
Eastbound	LT	1.06	84.5	F	LT	1.07	86.3	F	LT	1.07	86.3	F
	T	0.63	8.2	A	T	0.68	8.4	A	T	0.68	8.4	A
Northbound	R	1.01	64.2	E	R	1.05	75.5	E +	R	1.05	75.5	E +
<b>Lexington Avenue &amp; East 36th Street</b>												
Eastbound	TR	0.72	47.3	D	TR	0.73	47.9	D	TR	0.76	49.8	D
	LT	1.05	46.3	D	LT	1.08	56.7	E +	LT	1.05	45.9	D
Southbound												
<b>Lexington Avenue &amp; East 38th Street</b>												
Eastbound	T	0.62	43.9	D	T	0.75	47.4	D	T	0.75	47.4	D
	R	1.12	147.9	F	R	1.14	149.5	F	R	1.14	149.5	F
Southbound	L	0.16	2.0	A	L	0.17	2.0	A	L	0.17	2.0	A
	T	0.88	14.7	B	T	0.90	18.6	B	T	0.90	18.6	B
<b>Lexington Avenue &amp; East 39th Street</b>												
Westbound	L	1.08	87.7	F	L	1.11	99.1	F +	L	1.11	98.9	F +
	T	1.51	253.6	F	T	1.65	313.1	F +	T	1.65	313.0	F +
Southbound	T	1.05	55.3	E	T	1.07	63.5	E +	T	1.07	63.5	E +
	R	0.84	21.7	C	R	0.92	26.4	C	R	0.92	26.4	C

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
Lexington Avenue & East 40th Street												
Eastbound	T	0.74	20.8	C	T	1.00	39.6	D	T	1.00	39.6	D
	R	0.52	34.7	C	R	0.54	37.8	D	R	0.54	37.8	D
Southbound	L				L	0.37	9.9	A	L	0.37	9.9	A
	LT	1.12	73.4	E	T	1.04	63.0	E	T	1.04	63.0	E
Lexington Avenue & East 42nd Street												
Eastbound	T	1.06	65.0	E	T	1.08	70.8	E +	T	1.08	70.8	E +
	R	0.91	43.4	D	R	0.91	43.3	D	R	0.91	43.3	D
Westbound	LT	0.94	50.8	D	LT	0.96	52.7	D	LT	0.96	52.7	D
Southbound	L	0.49	22.6	C	L	0.50	22.7	C	L	0.50	22.7	C
	T	0.90	47.0	D	T	0.93	70.7	E +	T	0.93	70.7	E +
	R	0.68	26.2	C	R	0.70	27.1	C	R	0.70	27.0	C
Lexington Avenue & East 44th Street												
Southbound	LT	1.13	77.6	E	LT	1.18	102.2	F +	LT	1.14	78.2	E
Lexington Avenue & East 45th Street												
Southbound	LT	0.88	47.9	D	LT	0.82	45.0	D	LT	0.82	44.9	D
Southbound	T	1.03	64.5	E	T	1.07	66.1	E	T	1.07	65.9	E
	R	0.16	8.0	A	R	0.17	8.2	A	R	0.17	8.2	A
Lexington Avenue & East 46th Street												
Eastbound	T	0.91	58.6	E	T	0.99	66.6	E +	T	0.99	66.6	E +
	R	0.14	45.8	D	R	0.15	45.3	D	R	0.15	45.3	D
Southbound	L				L	0.22	3.6	A	L	0.22	3.6	A
	LT	1.05	57.7	E	T	1.01	55.5	E	T	1.01	55.5	E
Lexington Avenue & East 47th Street												
Westbound	L	1.13	103.5	F	L	1.20	132.0	F +	L	1.20	132.2	F ##
	T	1.20	116.8	F	T	1.44	224.9	F +	T	1.44	224.9	F +
Southbound	T	1.02	58.6	E	T	1.07	71.1	E +	T	1.07	70.8	E +
	R	1.27	162.9	F	R	1.71	356.3	F +	R	1.71	356.2	F +
Lexington Avenue & East 48th Street												
Eastbound	T	1.07	94.1	F	T	1.13	113.9	F +	T	1.13	113.9	F +
	R	1.11	127.0	F	R	1.16	145.9	F +	R	1.16	145.9	F +
Southbound	L				L	0.52	11.0	B	L	0.52	12.4	B
	LT	0.96	59.0	E	T	0.90	54.4	D	T	0.90	51.1	D
Lexington Avenue & East 49th Street												
Westbound	LT	0.55	30.2	C	LT	0.57	30.4	C	LT	0.60	32.8	C
Southbound	T	1.06	60.8	E	T	1.11	74.7	E +	T	1.06	64.5	E
	R	0.27	12.9	B	R	0.37	15.1	B	R	0.35	12.4	B
Lexington Avenue & East 50th Street												
Eastbound	TR	0.42	27.3	C	TR	0.44	29.3	C	TR	0.44	29.3	C
Southbound	L				L	1.01	42.2	D	L	1.01	42.2	D
	LT	1.06	60.6	E	T	0.91	45.1	D	T	0.91	36.3	D
Lexington Avenue & East 51st Street												
Westbound	L	1.05	95.6	F	L	1.05	76.9	E	L	1.05	76.2	E
	T	0.89	46.8	D	T	0.92	37.6	D	T	0.92	36.9	D
Southbound	T	1.11	71.8	E	T	1.18	105.0	F +	T	1.18	103.0	F +
	R	1.11	113.8	F	R	1.20	153.7	F +	R	1.20	150.0	F +
Lexington Avenue & East 52nd Street												
Eastbound	T	0.94	44.7	D	T	0.98	57.1	E +	T	0.92	44.9	D
	R	0.96	71.6	E	R	0.96	79.6	E +	R	0.90	65.3	E
Southbound	L				L	0.65	14.9	B	L	0.71	19.5	B
	LT	0.91	63.5	E	T	0.82	55.0	D	T	0.86	66.8	E
Lexington Avenue & East 53rd Street												
Westbound	L	0.07	21.2	C	L	0.07	21.2	C	L	0.07	21.4	C
	T	0.82	37.5	D	T	0.87	40.3	D	T	0.87	40.8	D
Southbound	T	1.03	42.0	D	T	1.10	66.5	E +	T	1.10	66.5	E +
	R	0.78	66.4	E	R	0.80	109.2	F +	R	0.80	109.2	F +
Lexington Avenue & East 54th Street												
Eastbound	TR	1.02	58.4	E	TR	1.07	74.2	E +	TR	1.07	74.2	E +
	L				L	1.07	61.1	E	L	1.07	61.1	E
Southbound	LT	1.08	61.2	E	T	0.94	43.4	D	T	0.94	43.4	D



Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.81	23.2	C	T	0.85	27.5	C	T	0.85	27.8	C
	R	0.38	9.6	A	R	0.40	10.4	B	R	0.40	10.1	B
Northbound (East Side)	L	0.21	15.4	B	L	0.21	15.5	B	L	0.21	15.6	B
	T	1.01	42.4	D	T	1.03	58.6	E +	T	1.03	58.6	E +
Westbound (West Side)	LT	0.87	20.7	C	LT	0.92	26.6	C	LT	0.92	26.5	C
Southbound (West Side)					T	1.34	174.5	F +	T	1.34	174.5	F +
	TR	0.96	44.2	D	R	0.24	7.4	A	R	0.24	7.4	A
<b>Park Avenue &amp; East 50th Street</b>												
Eastbound (West Side)	T	0.79	17.5	B	T	0.85	20.3	C	T	0.85	20.2	C
	R	0.71	16.7	B	R	0.75	18.0	B	R	0.75	17.9	B
Southbound (West Side)	L	0.23	13.5	B	L	0.23	13.7	B	L	0.23	13.7	B
	T	1.06	60.5	E	T	1.09	63.1	E	T	1.09	63.1	E
Eastbound (East Side)	LT	1.05	67.3	E	LT	1.10	83.5	F +	LT	1.10	83.5	F +
Northbound (East Side)					T	1.19	106.8	F +	T	1.19	106.7	F +
	TR	0.87	26.4	C	R	0.34	9.1	A	R	0.34	9.0	A
<b>Park Avenue &amp; East 51st Street</b>												
Westbound (East Side)	T	1.12	102.9	F	T	1.17	117.0	F +	T	1.17	117.0	F +
	R	0.68	35.2	D	R	0.71	35.0	C	R	0.71	35.1	D
Northbound (East Side)	L	0.21	28.7	C	L	0.21	37.5	D	L	0.21	37.5	D
	T	1.03	65.8	E	T	1.05	61.0	E	T	1.05	61.0	E
Westbound (West Side)	LT	1.06	63.3	E	LT	1.10	72.3	E +	LT	1.10	72.2	E +
Southbound (West Side)					T	1.35	175.5	F +	T	1.35	175.5	F +
	TR	1.05	63.7	E	R	0.79	15.8	B	R	0.79	15.8	B
<b>Park Avenue &amp; East 52nd Street</b>												
Eastbound (West Side)	TR	0.99	56.4	E	TR	1.01	60.9	E +	TR	1.01	60.9	E +
	L	0.21	164.4	F	L	0.23	178.3	F +	L	0.23	178.3	F +
Southbound (West Side)	T	1.00	67.3	E	T	1.02	60.9	E	T	1.02	60.9	E
	LT	0.93	30.2	C	LT	0.96	35.2	D	LT	0.96	35.2	D
Northbound (East Side)					T	1.24	124.3	F +	T	1.24	124.3	F +
	TR	0.99	40.3	D	R	0.46	7.4	A	R	0.46	7.4	A
<b>Park Avenue &amp; East 53rd Street</b>												
Westbound (East Side)	T	0.74	40.9	D	T	0.76	41.3	D	T	0.76	41.3	D
	R	0.58	37.7	D	R	0.64	39.2	D	R	0.64	39.2	D
Northbound (East Side)	L	0.20	17.0	B	L	0.20	18.6	B	L	0.20	18.6	B
	T	1.04	64.4	E	T	1.06	62.0	E	T	1.06	62.0	E
Westbound (West Side)	LT	1.08	74.3	E	LT	1.11	86.1	F +	LT	1.11	86.1	F +
Southbound (West Side)					T	1.23	124.2	F +	T	1.23	124.2	F +
	TR	0.94	32.0	C	R	0.70	18.3	B	R	0.70	18.3	B
<b>Park Avenue &amp; East 54th Street</b>												
Eastbound (West Side)	TR	0.59	18.1	B	TR	0.62	18.5	B	TR	0.62	18.5	B
	L	0.22	10.7	B	L	0.22	10.9	B	L	0.22	10.9	B
Southbound (West Side)	T	1.00	41.1	D	T	1.02	59.2	E +	T	1.02	59.2	E +
	LT	0.33	10.6	B	LT	0.34	10.5	B	LT	0.34	10.5	B
Eastbound (East Side)	T	0.63	12.5	B	T	0.65	16.8	B	T	0.65	16.8	B
	TR	0.96	44.4	D	T	1.14	84.2	F +	T	1.14	84.2	F +
Northbound (East Side)					R	0.69	11.2	B	R	0.69	11.2	B
<b>Park Avenue &amp; East 55th Street</b>												
Westbound (East Side)	TR	1.09	105.7	F	TR	1.11	109.4	F +	TR	1.11	109.3	F +
	L	0.29	106.8	F	L	0.29	140.3	F +	L	0.29	140.3	F +
Northbound (East Side)	T	1.09	66.9	E	T	1.12	70.2	E	T	1.12	70.2	E
	LT	1.04	66.9	E	LT	1.06	70.6	E	LT	1.06	70.6	E
Westbound (West Side)					T	1.38	188.8	F +	T	1.38	188.8	F +
	TR	1.07	60.6	E	R	0.68	11.3	B	R	0.68	11.3	B
<b>Park Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	TR	1.35	188.3	F	TR	1.36	191.8	F +	TR	1.36	191.8	F +
	L	0.18	143.3	F	L	0.18	143.5	F	L	0.18	143.5	F
Southbound (West Side)	T	1.00	65.3	E	T	1.02	65.7	E	T	1.02	65.7	E
	LT	1.16	89.7	F	LT	1.16	92.8	F +	LT	1.16	92.8	F +
Eastbound (East Side)					T	1.19	104.8	F +	T	1.19	104.8	F +
	TR	0.91	46.1	D	R	0.75	15.3	B	R	0.75	15.3	B

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	T	1.19	124.2	F	T	1.20	127.3	F +	T	1.20	127.3	F +
	R	1.06	93.7	F	R	1.08	98.1	F +	R	1.08	98.1	F +
Westbound (West Side)	T	1.18	101.9	F	T	1.19	104.3	F	T	1.19	104.3	F
Southbound (West Side)	LTR	0.95	87.0	F	LTR	0.97	88.1	F	LTR	0.97	88.1	F
Eastbound (East Side)	LT	1.21	112.6	F	LT	1.22	117.5	F +	LT	1.22	117.5	F +
Westbound (East Side)	T	1.17	126.7	F	T	1.17	129.1	F	T	1.17	129.1	F
	R	1.03	97.9	F	R	1.03	97.7	F	R	1.03	97.7	F
Northbound (East Side)	L	0.29	686.2	F	L	0.29	685.8	F	L	0.29	685.8	F
	T	1.01	35.8	D	T	1.04	60.8	E +	T	1.04	60.8	E +
	R	0.69	21.7	C	R	0.69	15.6	B	R	0.69	15.6	B
<b>Madison Avenue &amp; East 39th Street</b>												
Westbound	T	1.35	187.4	F	T	1.42	215.9	F +	T	1.30	162.4	F
	R	1.29	179.6	F	R	1.48	249.2	F +	R	1.27	156.8	F
Northbound	LT	0.98	85.8	F	LT	1.01	88.0	F	LT	1.09	87.0	F
<b>Madison Avenue &amp; East 40th Street</b>												
Eastbound	L	0.70	39.5	D	L	0.82	71.5	E +	L	0.82	71.5	E +
	T	0.64	21.8	C	T	0.78	24.7	C	T	0.78	24.7	C
Northbound	T	1.51	252.5	F +	T	1.51	251.7	F +	T	1.51	251.7	F +
	TR	1.07	60.0	E	R	0.46	8.9	A	R	0.46	7.0	A
<b>Madison Avenue &amp; East 41st Street</b>												
Eastbound	L	0.49	49.3	D								
	T	0.29	27.9	C	LT	0.92	58.7	E +	LT	0.92	58.7	E +
Northbound	T	1.63	304.4	F +	T	1.63	304.4	F +	T	1.63	304.4	F +
	TR	1.15	87.5	F	R	0.58	13.0	B	R	0.58	13.0	B
<b>Madison Avenue &amp; East 42nd Street</b>												
Eastbound	LT	1.16	100.5	F	LT	1.18	107.9	F +	LT	1.18	107.9	F +
Westbound	T	1.22	135.4	F	T	1.24	143.1	F +	T	1.24	143.1	F +
	R	0.23	25.5	C	R	0.23	25.2	C	R	0.23	25.2	C
Northbound	LT	1.17	96.7	F	LT	1.21	115.1	F +	LT	1.21	115.1	F +
	R	0.71	91.4	F	R	0.74	93.9	F	R	0.74	93.9	F
<b>Madison Avenue &amp; East 43rd Street</b>												
Westbound	T	1.22	154.6	F	T	1.30	188.2	F +	T	1.30	188.2	F +
	R	1.47	265.4	F	R	1.81	410.7	F +	R	1.81	410.7	F +
Northbound	L	0.83	28.4	C	L	1.18	118.2	F +	L	1.18	118.2	F +
	T	1.10	66.2	E	T	1.13	79.9	E +	T	1.13	79.9	E +
<b>Madison Avenue &amp; East 46th Street</b>												
Eastbound	LT	0.88	48.2	D	LT	0.93	100.0	F +	LT	0.93	100.0	F +
Northbound	T	1.14	85.5	F	T	1.20	111.0	F +	T	1.20	111.0	F +
	R	0.66	14.3	B	R	0.89	100.3	F +	R	0.89	100.3	F +
<b>Madison Avenue &amp; East 48th Street</b>												
Eastbound	L	0.94	76.7	E	L	0.96	80.1	F +	L	0.89	65.1	E
	T	0.67	22.4	C	T	0.69	23.6	C	T	0.68	22.5	C
Northbound	T	0.98	62.8	E	T	1.00	62.4	E	T	1.03	64.8	E
	R	0.70	28.7	C	R	0.72	22.9	C	R	0.77	26.7	C
<b>Madison Avenue &amp; East 49th Street</b>												
Westbound	TR	1.03	56.1	E	TR	1.07	71.1	E +	TR	1.03	58.7	E
Northbound	L	0.29	10.6	B	L	0.30	10.7	B	L	0.31	11.0	B
	T	1.02	64.8	E	T	1.04	64.6	E	T	1.07	62.6	E
<b>Madison Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.83	41.2	D	TR	0.85	41.3	D	TR	0.85	41.3	D
Northbound	L	0.18	9.8	A	L	0.18	9.8	A	L	0.18	9.8	A
	T	0.96	62.7	E	T	0.98	65.9	E	T	0.98	65.9	E
<b>Madison Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.13	99.8	F	LT	1.16	114.2	F +	LT	1.16	114.2	F +
Northbound	T	1.13	81.9	F	T	1.15	90.6	F +	T	1.15	90.6	F +
	R	0.87	36.9	D	R	0.92	41.7	D	R	0.92	41.7	D



Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
5th Avenue & 38th Street												
Eastbound	T	0.57	22.5	C	T	0.58	22.7	C	T	0.58	22.7	C
	R	1.06	120.1	F	R	1.06	121.5	F	R	1.06	121.5	F
Southbound	LT	1.35	172.0	F	LT	1.37	182.3	F +	LT	1.37	182.3	F +
5th Avenue & 39th Street												
Westbound	L	0.85	54.6	D	L	0.93	60.0	E +	L	0.93	60.7	E ##
	T	1.33	182.1	F	T	1.38	205.1	F +	T	1.38	205.5	F ##
Southbound	T	1.13	88.4	F	T	1.14	93.6	F +	T	1.14	93.6	F +
	R	1.06	63.2	E	R	1.06	62.0	E	R	1.06	62.0	E
5th Avenue & 40th Street												
Eastbound	TR	1.31	186.0	F	TR	1.34	200.2	F +	TR	1.34	200.2	F +
Southbound	LT	1.08	67.4	E	LT	1.20	111.0	F +	LT	1.20	111.0	F +
5th Avenue & 42nd Street												
Eastbound	T	0.72	28.1	C	T	0.72	28.3	C	T	0.72	28.3	C
	R	0.17	21.8	C	R	0.17	21.9	C	R	0.17	21.9	C
Westbound	LT	1.35	179.2	F	LT	1.37	188.7	F +	LT	1.37	188.7	F +
Southbound	LT	1.49	243.8	F	LT	1.52	255.9	F +	LT	1.52	255.8	F +
	R	0.11	14.1	B	R	0.11	14.1	B	R	0.11	13.5	B
5th Avenue & 43rd Street												
Westbound	L	0.79	18.8	B	L	0.88	28.5	C	L	1.00	37.7	D
	T	0.65	12.1	B	T	0.69	13.2	B	T	0.77	14.6	B
Southbound	T	1.18	105.8	F	T	1.20	110.5	F +	T	1.11	73.2	E
	R	1.76	365.2	F	R	1.88	418.8	F +	R	1.53	261.0	F
5th Avenue & 44th Street												
Eastbound	T	0.40	23.0	C	T	0.42	23.4	C	T	0.42	23.4	C
	R	1.12	122.4	F	R	1.17	139.2	F +	R	1.17	139.2	F +
Southbound	LT	1.41	203.5	F	LT	1.43	214.0	F +	LT	1.43	213.6	F +
5th Avenue & 47th Street												
Westbound	L	0.95	64.9	E	L	0.99	70.6	E +	L	0.99	70.6	E +
	T	0.53	34.2	C	T	0.52	33.7	C	T	0.52	33.7	C
Southbound	T	1.46	229.7	F	T	1.47	235.8	F +	T	1.47	235.8	F +
	R	1.00	51.0	D	R	1.03	57.7	E +	R	1.03	57.7	E +
5th Avenue & 48th Street												
Eastbound	T	0.64	19.8	B	T	0.67	20.1	C	T	0.67	20.8	C
	R	0.98	90.5	F	R	0.99	92.3	F	R	0.99	96.5	F #
Southbound	LT	1.31	162.2	F	LT	1.32	167.6	F +	LT	1.32	168.0	F ##
5th Avenue & 49th Street												
Westbound	LT	0.48	23.0	C	LT	0.50	23.2	C	LT	0.51	24.7	C
Southbound	T	1.47	235.1	F	T	1.49	241.3	F +	T	1.45	225.6	F
	R	0.37	11.7	B	R	0.37	11.7	B	R	0.36	10.3	B
5th Avenue & 54th Street												
Eastbound	TR	1.05	88.7	F	TR	1.08	97.7	F +	TR	1.08	97.7	F +
Southbound	LT	1.39	197.6	F	LT	1.41	207.4	F +	LT	1.41	207.4	F +
5th Avenue & 57th Street												
Eastbound	T	1.18	124.7	F	T	1.19	129.3	F +	T	1.16	114.6	F
	R	1.07	125.5	F	R	1.07	126.9	F	R	1.03	124.6	F
Westbound	LT	0.78	77.8	E	LT	0.79	89.4	F +	LT	0.76	62.2	E
	LT	1.04	84.9	F	LT	1.06	84.0	F	LT	1.08	83.6	F
Southbound	R	0.37	18.5	B	R	0.38	18.5	B	R	0.39	19.4	B
6th Avenue & East 48th Street												
Eastbound	L	0.33	22.7	C	L	0.33	22.7	C	L	0.32	21.7	C
	T	1.00	72.9	E	T	1.02	78.9	E +	T	0.99	70.1	E
Northbound	TR	0.76	34.9	C	TR	0.76	35.7	D	TR	0.78	43.1	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
6th Avenue & West 49th Street												
Westbound	T	0.50	19.6	B	T	0.52	20.7	C	T	0.52	23.0	C
	R	0.59	27.7	C	R	0.62	29.7	C	R	0.62	31.8	C
Northbound	LT	1.06	49.2	D	LT	1.06	50.8	D	LT	1.06	49.9	D

Intersection & Approach (Unsignalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
1st Avenue & East 48th Street (West Side)												
Eastbound	L	0.60	20.5	C	L	0.61	21.0	C	L	0.61	21	C
Northbound	T	0.32	0.0	A	T	0.32	0.0	A	T	0.32	0	A

Notes:

- + Denotes a significant adverse traffic impact
- Unmitigated approach movements denoted by shading
- † No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of air quality mitigation measures
- †† Impact worsened by pedestrian mitigation signal timing changes
- ‡ No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of pedestrian mitigation measures
- ‡‡ Impact worsened by air quality mitigation signal timing changes
- # No significant adverse impact for the With-Action condition. Significant adverse impact is due to traffic mitigation measures at an adjacent intersection
- ## Impact worsened due to traffic mitigation measures at an adjacent intersection
- || Proposed mitigation may be infeasible and will be reviewed as part of the traffic monitoring program. Significant adverse impact is identified as a worst-case scenario.

Greater East Midtown Rezoning EIS

Traffic LOS Tables for Amended Action With PRI Condition with and without Proposed Mitigation- PM Peak Hour

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>1st Avenue &amp; East 40th Street</b>												
Eastbound	L	1.16	119.0	F	L	1.37	195.4	F +	L	1.37	195.4	F +
Northbound	T	1.37	193.5	F	T	1.40	205.4	F +	T	1.40	205.4	F +
<b>1st Avenue &amp; East 42nd Street</b>												
Eastbound (East Side)	T	0.70	15.0	B	T	0.77	16.9	B	T	0.77	16.9	B
Westbound (East Side)	TR	0.83	40.0	D	TR	0.81	39.0	D	TR	0.81	39.0	D
	R	1.30	196.5	F	R	1.32	202.9	F +	R	1.32	202.9	F +
Northbound (East Side)	LT	1.15	117.7	F	LT	1.24	153.6	F +	LT	1.24	153.6	F +
	R	1.31	183.2	F	R	1.37	205.8	F +	R	1.37	205.8	F +
Eastbound (West Side)	L	1.05	93.3	F	L	1.08	93.6	F	L	1.08	93.6	F
	T	0.45	15.7	B	T	0.50	15.9	B	T	0.50	15.9	B
Westbound (West Side)	TR	0.59	5.5	A	TR	0.59	5.6	A	TR	0.59	5.6	A
Northbound (West Side)	L	1.02	52.3	D	L	1.07	68.8	E +	L	1.07	68.8	E +
	T	0.82	89.1	F	T	0.92	87.3	F	T	0.92	87.3	F
<b>1st Avenue &amp; East 44th Street</b>												
Eastbound	L	0.60	20.9	C	L	0.68	21.2	C	L	0.68	21.3	C
Northbound	T	0.77	2.6	A	T	0.81	3.0	A	T	0.81	3.0	A
<b>1st Avenue &amp; East 46th Street</b>												
Eastbound	L	1.20	123.1	F	L	1.46	234.9	F +	L	1.46	234.9	F +
Northbound	T	0.89	56.4	E	T	0.96	60.9	E +	T	0.96	60.9	E +
<b>1st Avenue &amp; East 47th Street</b>												
Northbound (East Side)	T	1.06	67.4	E	T	1.23	124.1	F +	T	1.23	124.1	F +
Northbound (West Side)	L	0.55	12.5	B	L	0.60	12.4	B	L	0.60	12.4	B
	T	0.70	15.4	B	T	0.70	12.9	B	T	0.70	12.9	B
<b>1st Avenue &amp; East 48th Street (East Side)</b>												
Northbound	T	0.28	0.1	A	T	0.29	0.2	A	T	0.29	0.2	A
	R	1.14	74.4	E	R	1.43	206.1	F +	R	1.43	206.1	F +
<b>1st Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.89	42.4	D	T	0.87	40.5	D	T	0.87	40.5	D
	R	0.21	17.0	B	R	0.21	17.0	B	R	0.21	17.0	B
Northbound (East Side)	T	1.23	133.5	F	T	1.25	140.6	F +	T	1.25	140.6	F +
Westbound (West Side)	T	0.89	13.1	B	T	0.87	12.2	B	T	0.87	12.2	B
Northbound (West Side)	LT	1.07	65.9	E	LT	1.13	89.1	F +	LT	1.13	89.1	F +
<b>1st Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.71	27.7	C	TR	0.71	27.7	C	TR	0.71	27.7	C
Northbound	L	0.64	29.1	C	L	0.64	29.2	C	L	0.64	29.2	C
	T	1.09	76.1	E	T	1.11	79.3	E	T	1.11	79.3	E
<b>1st Avenue &amp; East 54th Street</b>												
Eastbound	LT	1.10	97.2	F	LT	1.23	145.1	F +	LT	1.23	144.2	F +
Northbound	T	1.06	52.6	D	T	1.08	53.7	D	T	1.08	53.6	D
	R	0.82	11.6	B	R	0.82	12.0	B	R	0.82	12.0	B
<b>1st Avenue &amp; East 55th Street</b>												
Westbound	TR	0.73	34.7	C	TR	0.73	34.7	C	TR	0.75	37.1	D
Northbound	L	1.09	62.1	E	L	1.09	62.4	E	L	1.05	47.4	D
	T	0.97	33.5	C	T	1.00	48.7	D +	T	0.98	38.3	D
<b>1st Avenue &amp; East 57th Street</b>												
Eastbound	LT	0.58	33.2	C	LT	0.59	33.5	C	LT	0.59	33.5	C
Westbound	TR	0.87	48.2	D	TR	0.87	48.2	D	TR	0.87	48.2	D
Northbound	L	1.02	62.6	E	L	1.04	69.1	E +	L	1.04	69.2	E ##
	T	0.86	11.1	B	T	0.90	13.7	B	T	0.90	13.7	B
	R	0.15	7.5	A	R	0.15	7.6	A	R	0.15	7.6	A
<b>2nd Avenue &amp; East 36th Street</b>												
Eastbound	TR	1.56	281.2	F	TR	1.74	358.0	F +	TR	1.74	358.0	F +
Southbound	L	0.84	15.4	B	L	0.84	15.3	B	L	0.84	15.3	B
	T	1.11	66.5	E	T	1.12	72.7	E +	T	1.12	72.7	E +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
2nd Avenue & East 37th Street												
Westbound	LT	0.49	19.2	B	LT	0.49	19.2	B	LT	0.49	19.2	B
Southbound	T	1.22	111.7	F	T	1.28	139.8	F +	T	1.28	139.8	F +
	R	0.34	4.5	A	R	0.35	4.5	A	R	0.35	4.6	A
2nd Avenue & East 38th Street												
Eastbound	TR	1.04	79.6	E	TR	1.14	110.8	F +	TR	1.14	110.8	F +
Southbound	LT	1.24	122.1	F	LT	1.30	148.5	F +	LT	1.30	149.5	F ##
2nd Avenue & East 39th Street												
Westbound	L	0.34	25.0	C	L	0.37	25.6	C	L	0.41	28.0	C
	T	0.40	25.1	C	T	0.44	25.8	C	T	0.47	28.0	C
Southbound	T	1.23	117.7	F	T	1.28	143.7	F +	T	1.23	117.5	F
	R	0.73	11.6	B	R	0.87	20.8	C	R	0.83	15.5	B
2nd Avenue & East 40th Street												
Eastbound	T	0.93	28.6	C	T	1.17	104.7	F +	T	1.17	105.0	F ##
	R	1.26	144.3	F	R	1.41	209.6	F +	R	1.41	209.8	F ##
Southbound	LT	1.12	65.1	E	LT	1.20	99.2	F +	LT	1.20	100.7	F ##
2nd Avenue & East 41st Street												
Eastbound	TR	0.88	55.6	E	TR	1.01	84.0	F +	T	0.15	19.3	B
									R	0.85	52.5	D
Southbound	LT	1.20	107.8	F	LT	1.26	136.2	F +	LT	1.19	101.1	F
	R	0.19	5.5	A	R	0.21	5.4	A	R	0.19	5.2	A
2nd Avenue & East 42nd Street												
Eastbound	TR	1.16	95.8	F	TR	1.18	107.5	F +	TR	1.18	107.5	F +
Westbound	LT	1.81dl	168.6	F	LT	1.99dl	188.0	F +	LT	1.99dl	188.0	F +
Southbound	LT	1.13	77.6	E	LT	1.21	113.6	F +	LT	1.21	115.2	F ##
	R	0.75	16.7	B	R	0.88	22.0	C	R	0.88	24.1	C
2nd Avenue & East 43rd Street												
Westbound	LT	0.38	25.6	C	LT	0.38	25.7	C	LT	0.43	29.0	C
Southbound	T	1.10	58.4	E	T	1.18	94.0	F +	T	1.10	57.8	E
	R	1.06	53.4	D	R	1.24	129.2	F +	R	1.13	76.7	E +
2nd Avenue & East 44th Street												
Eastbound	TR	0.92	27.0	C	TR	1.27	148.9	F +	TR	1.27	150.1	F ##
Southbound	LT	1.12	62.7	E	LT	1.17	88.6	F +	LT	1.17	90.9	F ##
2nd Avenue & East 45th Street												
Westbound	LT	1.09	86.4	F	LT	1.08	85.2	F	LT	0.59	12.7	B
Southbound	T	1.11	61.4	E	T	1.16	88.0	F +	T	1.10	55.3	E
	R	0.90	22.5	C	R	1.09	67.5	E +	R	0.66	6.0	A
2nd Avenue & East 46th Street												
Eastbound	TR	1.22dr	63.7	E	TR	1.29dr	90.2	F +	TR	1.29dr	89.7	F +
Southbound	LT	1.09	53.6	D	LT	1.17	84.8	F +	LT	1.17	86.7	F ##
2nd Avenue & East 47th Street												
Westbound	LT	0.58	24.4	C	LT	0.63	26.6	C	LT	0.72	33.0	C
Southbound	T	1.12	63.2	E	T	1.19	96.2	F +	T	1.12	64.2	E
	R	1.17	94.2	F	R	1.24	123.2	F +	R	1.14	80.0	F
2nd Avenue & East 48th Street												
Eastbound	TR	1.10	99.4	F	TR	1.19	133.5	F +	TR	1.19	132.1	F +
Southbound	LT	1.07	62.2	E	LT	1.12	72.0	E +	LT	1.12	69.4	E +
2nd Avenue & East 49th Street												
Westbound	L	1.11	93.2	F	L	1.24	146.5	F +	L	1.08	79.1	E
	T	0.39	18.2	B	T	0.41	19.6	B	T	0.37	18.0	B
Southbound	T	0.91	47.5	D	T	0.95	48.6	D	T	1.02	51.4	D
	R	0.46	1.9	A	R	0.46	2.0	A	R	0.50	4.3	A
2nd Avenue & East 50th Street												
Eastbound	TR	1.09	89.0	F	TR	1.23	141.6	F +	TR	1.23	141.3	F +
Southbound	LT	1.11	60.7	E	LT	1.15	76.7	E +	LT	1.15	76.9	E ##
2nd Avenue & East 51st Street												
Westbound	LT	0.73	37.6	D	LT	0.73	37.4	D	LT	0.73	37.4	D
Southbound	T	1.07	54.3	D	T	1.10	57.1	E	T	1.10	57.1	E
	R	0.94	21.5	C	R	0.94	22.3	C	R	0.94	22.3	C

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>2nd Avenue &amp; East 52nd Street</b>												
Eastbound	TR	0.85	51.2	D	TR	0.91	51.6	D	TR	0.91	50.6	D
Southbound	L	0.21	2.0	A	L	0.21	1.9	A	L	0.21	1.9	A
	T	1.29	145.4	F	T	1.33	161.8	F +	T	1.33	161.8	F +
<b>2nd Avenue &amp; East 53rd Street</b>												
Westbound	LT	0.96	60.1	E	LT	0.96	60.1	E	LT	0.96	60.1	E
Southbound	T	1.38	191.5	F	T	1.43	212.5	F +	T	1.43	213.0	F ##
	R	0.65	10.6	B	R	0.69	12.0	B	R	0.69	12.9	B
<b>2nd Avenue &amp; East 54th Street</b>												
Eastbound	TR	0.48	30.2	C	TR	0.58	31.6	C	TR	0.60	32.1	C
Southbound	L	0.05	1.1	A	L	0.05	1.1	A	L	0.05	1.1	A
	T	1.46	221.2	F	T	1.49	235.8	F +	T	1.46	220.7	F
<b>2nd Avenue &amp; East 55th Street</b>												
Westbound	L	0.35	27.7	C	L	0.35	27.7	C	L	0.35	27.5	C
	T	1.09	87.1	F	T	1.09	87.1	F	T	1.09	87.4	F
Southbound	T	1.45	219.1	F	T	1.48	234.2	F +	T	1.48	234.6	F ##
	R	0.25	3.4	A	R	0.26	3.5	A	R	0.26	4.3	A
<b>2nd Avenue &amp; East 56th Street</b>												
Eastbound	T	0.62	26.6	C	T	0.65	27.3	C	T	0.67	27.6	C
	R	0.43	23.3	C	R	0.48	24.4	C	R	0.50	24.6	C
Southbound	L	0.11	1.5	A	L	0.11	1.5	A	L	0.10	1.5	A
	T	1.32	158.8	F	T	1.34	170.0	F +	T	1.31	157.0	F
<b>2nd Avenue &amp; East 57th Street</b>												
Eastbound	T	1.22	127.7	F	T	1.25	141.0	F +	T	1.25	141.0	F +
	R	0.30	23.6	C	R	0.31	23.5	C	R	0.31	23.5	C
Southbound	LT	0.88dl	23.6	C	LT	0.88dl	23.4	C	LT	0.88dl	23.4	C
	L	0.60	16.8	B	L	0.60	16.7	B	L	0.60	16.7	B
	T	1.07	68.8	E	T	1.09	68.6	E	T	1.09	68.6	E
	R	0.82	26.9	C	R	0.82	26.4	C	R	0.82	26.4	C
<b>2nd Avenue &amp; East 59th Street</b>												
Eastbound	L	1.35	183.5	F	L	1.42	212.2	F +	L	1.42	211.7	F +
	TR	0.76	298.5	F	TR	0.76	298.7	F	TR	0.76	297.6	F
Southbound	L	1.08	62.0	E	L	1.10	62.6	E	L	1.10	62.6	E
	LT	1.15	83.1	F	LT	1.16	87.2	F +	LT	1.16	87.2	F +
<b>2nd Avenue &amp; East 60th Street</b>												
Westbound	LT	0.02	14.2	B	LT	0.02	14.2	B	LT	0.02	14.2	B
Southbound	L	0.07	14.9	B	L	0.07	14.9	B	L	0.07	14.9	B
	T	1.09	77.5	E	T	1.11	79.6	E	T	1.11	79.6	E
	R	0.11	15.7	B	R	0.12	15.7	B	R	0.12	15.7	B
Westbound (Bridge Exit)	L	1.16	111.4	F	L	1.17	115.3	F +	L	1.17	115.3	F +
	T	1.02	69.4	E	T	1.03	70.3	E	T	1.03	70.3	E
<b>Tunnel Exit Street &amp; East 37th Street</b>												
Westbound	TR	0.50	48.7	D	TR	0.51	48.6	D	TR	0.51	48.6	D
North-Westbound	L	0.24	0.1	A	L	0.24	0.1	A	L	0.24	0.1	A
	R	0.50	11.9	B	R	0.51	12.1	B	R	0.51	12.1	B
<b>Tunnel Exit Street &amp; East 39th Street</b>												
Westbound	TR	0.56	28.3	C	TR	0.64	28.6	C	TR	0.64	29.2	C
	LT	1.14dl	13.3	B	LT	1.16dl	13.6	B	LT	1.16dl	13.6	B
<b>Tunnel Exit Street &amp; East 40th Street</b>												
Eastbound	LT	1.27	140.3	F	LT	1.31	159.5	F +	LT	1.27	139.2	F
Northbound	TR	0.22	12.4	B	TR	0.24	12.1	B	TR	0.24	12.3	B
<b>3rd Avenue &amp; East 36th Street</b>												
Eastbound	LT	1.50	252.7	F	LT	1.67	328.0	F +	LT	1.67	328.0	F +
Northbound	TR	0.57	19.8	B	TR	0.57	19.9	B	TR	0.57	19.9	B
	R	1.13	141.2	F	R	1.16	149.7	F +	R	1.16	149.7	F +
<b>3rd Avenue &amp; East 37th Street</b>												
Westbound	TR	0.56	16.3	B	TR	0.57	16.4	B	TR	0.56	15.6	B
	R	1.03	112.9	F	R	1.07	122.8	F +	R	1.00	103.7	F
Northbound	LT	0.60	5.7	A	LT	0.61	5.9	A	LT	0.63	6.9	A

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
3rd Avenue & East 38th Street												
Eastbound	LT	0.70	37.3	D	LT	1.06dl	53.5	D +	LT	1.00dl	44.8	D
Northbound	T	0.67	11.0	B	T	0.70	12.7	B	T	0.73	12.4	B
	R	0.35	9.0	A	R	0.46	11.6	B	R	0.48	12.3	B
3rd Avenue & East 39th Street												
Westbound	T	1.15	117.4	F	T	1.27	166.4	F +	T	1.27	166.4	F +
	R	0.50	30.0	C	R	0.56	33.4	C	R	0.56	33.3	C
Northbound									L	0.76	28.9	C
	LT	1.03	70.7	E	LT	1.16	92.5	F +	T	1.01	66.7	E
3rd Avenue & East 40th Street												
Eastbound	LT	1.54	285.5	F	L	0.83	43.5	D	L	0.99	70.9	E
					T	1.23	152.1	F	T	1.46	249.1	F
Northbound	T	1.14	87.1	F	T	1.27	142.9	F +	T	1.14	78.0	E
	R	1.04	77.4	E	R	1.08	71.8	E	R	0.92	41.8	D
3rd Avenue & East 41st Street												
Eastbound	LT	1.10	96.5	F	LT	0.35	11.0	B	LT	0.41	14.1	B
Westbound	R	0.80	53.6	D	R	0.88	64.6	E +	R	1.06	111.6	F ††
Northbound	T	1.09	65.7	E	T	1.28	148.9	F +	T	1.09	63.6	E
	R	0.28	13.8	B	R	0.43	15.4	B	R	0.35	11.7	B
3rd Avenue & East 42nd Street												
Eastbound	L	1.12	101.9	F	L	1.09	92.1	F	L	1.09	92.0	F
	T	1.05	66.5	E	T	1.07	76.6	E +	T	1.07	76.5	E +
Westbound	T	0.91	34.1	C	T	0.96	38.1	D	T	0.96	38.2	D
	R	1.21	133.2	F	R	1.23	139.1	F +	R	1.23	139.0	F +
Northbound	LT	1.04	72.7	E	L	0.95	39.4	D	L	0.95	40.6	D
					T	0.88	51.2	D	T	0.88	48.7	D
	R	0.91	40.9	D	R	1.12	97.7	F +	R	1.12	98.3	F ##
3rd Avenue & East 43rd Street												
Westbound	TR	0.71	20.2	C	TR	0.80	19.8	B	TR	0.88	30.2	C
Northbound	LT	1.03	61.6	E	LT	1.06	66.1	E +	LT	0.98	60.6	E
3rd Avenue & East 44th Street												
Eastbound	LT	0.30	27.2	C	LT	0.30	27.1	C	LT	0.32	29.1	C
Northbound	T	1.15	78.2	E	T	1.20	102.4	F +	T	1.11	62.8	E
	R	1.44	219.9	F	R	5.15	1882.4	F +	R	3.59	1189.0	F +
3rd Avenue & East 45th Street												
Westbound	T	0.67	14.2	B	T	0.61	13.4	B	T	0.65	19.5	B
	R	0.80	38.7	D	R	1.04	74.6	E +	R	1.26	176.0	F ††
Northbound					L	0.98	27.9	C	L	0.86	14.6	B
	LT	1.11	66.0	E	T	0.98	56.5	E	T	0.90	56.0	E
3rd Avenue & East 46th Street												
Eastbound	L	0.35	41.1	D	L	0.40	42.5	D	L	0.45	44.6	D
	T	0.69	27.8	C	T	0.76	31.6	C	T	0.80	33.5	C
Northbound	T	1.14	73.8	E	T	1.23	117.9	F +	T	1.16	88.2	F +
	R	0.93	21.3	C	R	0.96	37.1	D	R	0.88	28.9	C
3rd Avenue & East 47th Street												
Westbound	T	1.00	58.2	E	T	1.08	78.8	E +	T	1.16	113.3	F ††
	R	0.64	25.8	C	R	0.71	28.1	C	R	0.78	34.9	C
Northbound					L	1.45	225.9	F +	L	1.29	151.8	F
	LT	1.13	81.6	F	T	0.94	68.3	E	T	0.86	25.3	C
3rd Avenue & East 48th Street												
Eastbound	L	0.24	21.4	C	L	0.30	22.2	C	L	0.34	25.1	C
	T	0.50	23.6	C	T	0.53	24.2	C	T	0.59	27.2	C
Northbound	T	1.11	75.5	E	T	1.17	105.2	F +	T	1.04	71.0	E
	R	0.97	45.4	D	R	1.13	118.7	F +	R	0.95	63.4	E +
3rd Avenue & East 49th Street												
Westbound	T	0.61	23.0	C	T	0.63	23.5	C	T	0.67	28.1	C
	R	0.56	48.5	D	R	0.59	50.1	D	R	0.75	69.7	E †
Northbound					L	0.61	17.6	B	L	0.55	17.4	B
	LT	1.13	86.3	F	T	1.05	70.2	E	T	0.96	50.2	D

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>3rd Avenue &amp; East 50th Street</b>												
Eastbound	L	0.80	38.7	D	L	0.84	24.9	C	L	0.92	48.4	D †
	T	0.79	33.5	C	T	0.90	26.3	C	T	0.97	51.2	D †
Northbound	T	1.10	69.5	E	T	1.16	93.3	F +	T	1.06	60.9	E
	R	0.61	21.1	C	R	0.66	22.2	C	R	0.57	19.8	B
<b>3rd Avenue &amp; East 51st Street</b>												
Westbound	T	1.11	100.0	F	T	1.12	104.5	F +	T	1.21	139.1	F ††
	R	0.66	28.5	C	R	0.72	33.3	C	R	0.78	41.3	D
Northbound	L				L	4.76	1705.8	F +	L	4.28	1492.3	F +
	LT	1.12	82.7	F	T	0.91	72.4	E	T	0.83	31.0	C
<b>3rd Avenue &amp; East 52nd Street</b>												
Eastbound	LT	0.90	45.2	D	LT	0.94	53.1	D +	LT	1.02	98.4	F ††
	T	1.12	76.3	E	T	1.19	108.1	F +	T	1.08	66.3	E
Northbound	R	0.93	43.1	D	R	1.16	147.0	F +	R	0.93	74.7	E +
<b>3rd Avenue &amp; East 53rd Street</b>												
Westbound	T	1.04	60.1	E	T	1.07	70.6	E +	T	1.15	100.4	F ††
	R	0.84	69.1	E	R	0.84	113.2	F +	R	1.05	120.7	F ††
Northbound	LT	1.15	92.6	F	LT	1.22	123.6	F +	LT	1.11	79.0	E
<b>3rd Avenue &amp; East 54th Street</b>												
Eastbound	L	1.05	100.4	F	L	1.07	111.6	F +	L	1.30	195.7	F ††
	T	0.67	37.9	D	T	0.78	43.7	D	T	0.84	49.3	D †
Northbound	T	1.09	77.2	E	T	1.15	98.0	F +	T	1.05	72.8	E
	R	0.85	37.6	D	R	0.87	38.5	D	R	0.80	31.5	C
<b>3rd Avenue &amp; East 55th Street</b>												
Westbound	T	1.10	84.0	F	T	1.23	143.1	F +	T	1.35	192.8	F ††
	R	1.00	92.8	F	R	1.15	126.3	F +	R	1.27	169.3	F ††
Northbound	L				L	0.74	18.3	B	L	0.66	14.0	B
	LT	1.23	124.3	F	T	1.12	74.0	E	T	1.03	59.7	E
<b>3rd Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	LT	1.09	84.5	F	LT	1.13	97.4	F +	LT	1.25	147.3	F ††
Northbound (West Side)	T	1.27	146.1	F	T	1.36	185.9	F +	T	1.27	142.2	F
Eastbound (East Side)	LT	0.63	3.9	A	LT	0.65	4.0	A	LT	0.71	5.2	A
Northbound (East Side)	TR	1.13	78.9	E	TR	1.21	114.8	F +	TR	1.12	74.0	E
<b>3rd Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	LT	1.36	204.0	F	LT	1.37	211.5	F +	LT	1.37	211.7	F ††
Westbound (West Side)	TR	0.83	23.7	C	TR	0.83	23.7	C	TR	0.83	23.7	C
Northbound (West Side)	LT	1.17	98.5	F	LT	1.25	131.9	F +	LT	1.20	109.9	F +
Eastbound (East Side)	T	1.16	91.0	F	T	1.18	98.3	F +	T	1.18	98.3	F +
Westbound (East Side)	T	0.86	55.8	E	T	0.86	55.7	E	T	0.86	55.7	E
	R	0.75	54.9	D	R	0.75	54.8	D	R	0.75	54.8	D
Northbound (East Side)	TR	1.09	66.0	E	TR	1.17	98.4	F +	TR	1.17	100.6	F ††
	R	1.11	75.5	E	R	1.15	94.7	F +	R	1.15	96.8	F ††
<b>3rd Avenue &amp; East 59th Street</b>												
Eastbound	LT	0.76	29.1	C	LT	0.77	29.7	C	LT	0.82	33.9	C
	T	0.56	5.8	A	T	0.59	5.8	A	T	0.56	4.8	A
Northbound	R	1.47	246.7	F	R	1.56	282.4	F +	R	1.43	225.5	F
<b>Lexington Avenue &amp; East 36th Street</b>												
Eastbound	TR	1.20	146.7	F	TR	1.32	196.4	F +	TR	1.32	197.4	F ##
Southbound	LT	1.10	64.9	E	LT	1.14	83.8	F +	LT	1.14	83.3	F +
<b>Lexington Avenue &amp; East 38th Street</b>												
Eastbound	T	0.74	41.8	D	T	0.98	87.8	F +	T	0.96	86.5	F +
	R	1.57	310.0	F	R	1.60	319.2	F +	R	1.49	272.1	F
Southbound	L	0.13	1.1	A	L	0.13	1.0	A	L	0.14	1.9	A
	T	0.55	1.7	A	T	0.57	1.7	A	T	0.59	2.5	A
<b>Lexington Avenue &amp; East 39th Street</b>												
Westbound	L	0.77	35.3	D	L	0.84	39.1	D	L	0.84	38.9	D
	T	1.32	168.0	F	T	1.51	255.2	F +	T	1.51	255.0	F +
Southbound	TR	1.02	60.1	E	TR	1.07	61.6	E	TR	1.07	60.5	E

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
Lexington Avenue & East 40th Street												
Eastbound	T	0.81	30.4	C	T	1.07	77.1	E +	T	1.04	75.7	E +
	R	1.21	140.4	F	R	1.26	160.0	F +	R	1.17	121.2	F
Southbound	L	0.46	5.0	A	L	0.47	5.4	A	L	0.47	5.4	A
	LT	0.87	17.7	B	T	0.83	17.4	B	T	0.85	25.6	C
Lexington Avenue & East 42nd Street												
Eastbound	T	1.19	117.5	F	T	1.19	119.5	F	T	1.19	119.5	F
	R	0.28	24.3	C	R	0.28	24.4	C	R	0.28	24.4	C
Westbound	LT	1.57	289.9	F	LT	1.65	326.6	F +	LT	1.65	326.6	F +
Southbound	L	1.02	80.5	F	L	1.11	88.6	F +	L	1.11	88.5	F +
	T	1.00	69.7	E	T	1.05	71.4	E	T	1.05	71.3	E
	R	1.21	128.1	F	R	1.33	181.0	F +	R	1.33	181.0	F +
Lexington Avenue & East 44th Street												
Southbound	LT	1.17	96.7	F	LT	1.23	124.2	F +	LT	1.18	98.0	F
Lexington Avenue & East 45th Street												
	LT	1.06	80.6	F	LT	1.02	71.2	E	LT	1.02	73.0	E
Southbound	T	1.04	60.5	E	T	1.09	62.9	E	T	1.09	62.7	E
	R	0.36	11.2	B	R	0.41	11.4	B	R	0.41	11.4	B
Lexington Avenue & East 46th Street												
Eastbound	T	1.18	111.7	F	T	1.33	178.5	F +	T	1.33	178.5	F +
	R	0.30	28.0	C	R	0.30	27.9	C	R	0.30	27.9	C
Southbound	L	0.39	4.4	A	L	0.39	4.4	A	L	0.39	4.4	A
	LT	1.11	62.3	E	T	1.05	57.1	E	T	1.05	57.1	E
Lexington Avenue & East 47th Street												
Westbound	L	1.12	103.5	F	L	1.18	128.5	F +	L	1.18	127.4	F +
	T	1.17	108.2	F	T	1.40	211.4	F +	T	1.40	210.6	F +
Southbound	T	1.12	73.8	E	T	1.18	102.1	F +	T	1.18	102.0	F +
	R	0.93	31.8	C	R	1.21	138.7	F +	R	1.21	138.6	F +
Lexington Avenue & East 48th Street												
Eastbound	T	1.03	77.9	E	T	1.09	97.8	F +	T	1.09	97.8	F +
	R	1.11	126.1	F	R	1.18	152.5	F +	R	1.18	152.5	F +
Southbound	L	0.85	22.3	C	L	0.85	30.3	C	L	0.85	30.3	C
	LT	1.06	67.2	E	T	0.95	62.1	E	T	0.95	65.3	E
Lexington Avenue & East 49th Street												
	LT	0.66	38.6	D	LT	0.71	39.0	D	LT	0.74	43.1	D
Southbound	T	0.99	67.1	E	T	1.04	69.7	E	T	1.02	70.1	E
	R	0.31	13.7	B	R	0.41	15.6	B	R	0.40	17.0	B
Lexington Avenue & East 50th Street												
Eastbound	TR	0.37	24.6	C	TR	0.39	25.8	C	TR	0.44	29.4	C
Southbound	L	2.54	713.6	F +	L	1.76	364.3	F	L	1.76	364.3	F
	LT	1.15	87.9	F	T	1.01	57.1	E	T	0.92	46.5	D
Lexington Avenue & East 51st Street												
Westbound	L	0.99	62.4	E	L	1.23	144.1	F +	L	1.23	143.2	F +
	T	0.99	44.5	D	T	1.07	72.0	E +	T	1.07	70.8	E +
Southbound	T	0.94	60.6	E	T	0.99	54.9	D	T	0.99	31.6	C
	R	0.53	13.2	B	R	0.58	15.4	B	R	0.58	13.5	B
Lexington Avenue & East 52nd Street												
Eastbound	T	0.60	25.2	C	T	0.64	27.6	C	T	0.60	25.5	C
	R	0.92	51.7	D	R	0.97	80.9	F +	R	0.83	55.2	E
Southbound	L	0.78	39.4	D	L	0.88	57.1	E	L	0.88	57.1	E
	LT	1.05	73.4	E	T	0.96	42.8	D	T	1.01	61.9	E
Lexington Avenue & East 53rd Street												
Westbound	L	0.19	16.6	B	L	0.19	16.6	B	L	0.19	14.9	B
	T	0.93	37.7	D	T	0.96	45.2	D +	T	0.94	37.6	D
Southbound	T	0.81	17.5	B	T	0.85	17.0	B	T	0.87	24.7	C
	R	0.46	17.2	B	R	0.51	21.7	C	R	0.54	26.0	C
Lexington Avenue & East 54th Street												
Eastbound	TR	0.86	30.2	C	TR	0.94	36.9	D	TR	0.94	36.9	D
	L	0.37	7.5	A	L	0.37	7.5	A	L	0.37	5.8	A
Southbound	LT	1.06	54.3	D	T	0.97	28.4	C	T	0.97	25.5	C



Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Lexington Avenue &amp; East 55th Street</b>												
Westbound	L	0.83	38.6	D	L	0.95	61.3	E +	L	0.83	40.5	D
	T	0.77	21.1	C	T	0.86	29.7	C	T	0.82	22.8	C
Southbound	T	0.91	39.9	D	T	0.93	28.3	C	T	0.98	35.0	D
	R	0.52	12.1	B	R	0.55	12.3	B	R	0.59	16.3	B
<b>Lexington Avenue &amp; East 56th Street</b>												
Eastbound	T	0.77	15.9	B	T	0.81	17.6	B	T	0.81	17.6	B
	R	0.93	44.4	D	R	0.93	45.0	D	R	0.93	45.0	D
Southbound	LT	1.03	72.5	E	LT	1.06	74.3	E	LT	1.06	74.1	E
<b>Lexington Avenue &amp; East 57th Street</b>												
Eastbound	T	1.42	217.0	F	T	1.44	226.1	F +	T	1.40	207.9	F
	R	0.59	32.4	C	R	0.60	34.5	C	R	0.58	31.1	C
Westbound	LT	1.56dl	98.0	F	LT	1.56dl	96.0	F	LT	1.56dl	97.3	F
Southbound	LT	1.02	87.0	F	LT	1.05	85.9	F	LT	1.08	85.3	F
	R	0.37	20.3	C	R	0.37	20.6	C	R	0.38	21.5	C
<b>Park Avenue &amp; East 36th Street</b>												
Eastbound (West Side)	TR	1.01	66.8	E	TR	1.03	85.7	F +	TR	0.97	61.4	E
Southbound (West Side)	LT	0.75	10.4	B	LT	0.81	11.8	B	LT	0.85	15.9	B
Eastbound (East Side)	LT	0.65	14.3	B	LT	0.70	32.5	C	LT	0.66	19.5	B
Northbound (East Side)	TR	0.59	18.1	B	TR	0.60	18.2	B	TR	0.63	20.1	C
<b>Park Avenue &amp; East 38th Street</b>												
Eastbound (West Side)	TR	1.00	65.6	E	TR	1.05	79.3	E +	TR	0.99	60.6	E
Southbound (West Side)	LT	0.70	6.0	A	LT	0.75	6.2	A	LT	0.78	8.7	A
Eastbound (East Side)	L	0.23	7.9	A	L	0.24	8.1	A	L	0.22	7.6	A
Eastbound (East Side)	T	0.49	9.3	A	T	0.51	10.8	B	T	0.49	8.9	A
Northbound (East Side)	TR	0.91	51.1	D	TR	1.01	74.0	E +	T	0.63	11.5	B
Northbound (East Side)									R	0.66	17.4	B
<b>Park Avenue &amp; East 39th Street</b>												
Westbound (East Side)	TR	1.26	142.7	F	TR	1.42	215.5	F +	TR	1.42	215.5	F +
Northbound (East Side)	LT	0.97	78.5	E	LT	0.87	73.8	E	LT	0.87	78.8	E
Westbound (West Side)	LT	1.09	65.6	E	LT	1.24	132.3	F +	LT	1.24	132.3	F +
Southbound (West Side)	T	0.82	66.8	E	T	0.87	70.5	E	T	0.87	70.5	E
	R	1.16	103.7	F	R	1.31	166.5	F +	R	1.31	166.5	F +
<b>Park Avenue &amp; East 40th Street</b>												
Eastbound (West Side)	TR	1.43	238.6	F	TR	1.69	348.8	F +	TR	1.69	348.8	F +
Southbound (West Side)	T	1.18	118.7	F	T	3.45	1125.0	F +	T	3.45	1125.0	F +
Eastbound (Tunnel Exit)	LT	1.66	318.6	F	LT	1.65	314.7	F	LT	1.65	314.7	F
Northbound (Tunnel Exit)	T	0.87	20.2	C	T	0.87	20.9	C	T	0.87	21.1	C
Eastbound (East Side)	LT	1.55	265.9	F	T	1.53	257.4	F	T	1.53	257.4	F
Northbound (East Side)	TR	1.07	71.6	E	R	1.87	429.1	F +	R	1.87	428.5	F +
<b>Park Avenue &amp; East 46th Street</b>												
Eastbound (West Side)	T	1.16	109.3	F	T	1.25	138.0	F +	T	1.25	138.0	F +
	R	0.40	24.1	C	R	0.40	21.3	C	R	0.40	21.3	C
Southbound (West Side)	L	0.66	75.9	E	L	0.77	76.8	E	L	0.77	76.8	E
	T	1.12	72.6	E	T	1.23	121.0	F +	T	1.23	121.0	F +
Eastbound (East Side)	L	0.82	14.8	B	L	0.96	24.2	C	L	0.96	24.2	C
	T	1.20	109.2	F	T	1.34	172.2	F +	T	1.34	172.2	F +
Northbound (East Side)	T	0.90	45.2	D	T	0.90	69.2	E +	T	0.90	69.2	E +
<b>Park Avenue &amp; East 47th Street</b>												
Westbound (East Side)	T	0.99	36.6	D	T	1.21	116.6	F +	T	1.21	116.6	F +
	R	0.74	17.5	B	R	0.79	18.2	B	R	0.79	18.2	B
Northbound (East Side)	L	0.27	95.7	F	L	0.28	100.4	F +	L	0.28	100.4	F +
	T	1.05	66.3	E	T	1.07	66.8	E	T	1.07	66.8	E
Westbound (West Side)	LT	1.05	63.2	E	LT	1.22	122.4	F +	LT	1.22	122.4	F +
Southbound (West Side)					T	1.10	70.1	E	T	1.10	70.1	E
	TR	1.04	68.8	E	R	0.96	37.0	D	R	0.96	37.0	D
<b>Park Avenue &amp; East 48th Street</b>												
Eastbound (West Side)	T	0.59	35.8	D	T	0.63	35.8	D	T	0.63	35.2	D
	R	0.32	30.4	C	R	0.45	32.7	C	R	0.45	32.2	C
Southbound (West Side)	L	0.22	50.4	D	L	0.22	81.4	F +	L	0.22	81.4	F +
	T	0.99	63.0	E	T	1.05	59.0	E	T	1.05	59.0	E
Eastbound (East Side)	LT	0.91	35.9	D	LT	0.96	44.9	D	LT	0.96	44.9	D
Northbound (East Side)					T	1.40	202.4	F +	T	1.40	202.4	F +
	TR	1.02	61.6	E	R	0.66	16.0	B	R	0.66	16.0	B

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 49th Street</b>												
Westbound (East Side)	T	0.89	34.2	C	T	0.99	69.2	E +	T	0.99	66.7	E +
	R	0.51	12.6	B	R	0.55	12.8	B	R	0.55	11.0	B
Northbound (East Side)	L	0.19	26.3	C	L	0.19	110.0	F +	L	0.19	110.0	F +
	T	1.07	58.8	E	T	1.10	60.7	E	T	1.10	60.7	E
Westbound (West Side)	LT	0.96	36.8	D	LT	1.06	58.6	E +	LT	1.06	59.2	E ##
Southbound (West Side)					T	1.36	183.6	F +	T	1.36	183.6	F +
	TR	0.94	52.5	D	R	0.30	9.2	A	R	0.30	9.2	A
<b>Park Avenue &amp; East 50th Street</b>												
Eastbound (West Side)	T	0.87	37.3	D	T	0.91	42.6	D	T	0.91	42.6	D
	R	0.57	25.9	C	R	0.65	28.2	C	R	0.65	28.2	C
Southbound (West Side)	L	0.20	16.4	B	L	0.20	16.4	B	L	0.20	16.4	B
	T	1.06	67.5	E	T	1.11	66.0	E	T	1.11	66.0	E
Eastbound (East Side)	LT	1.15	109.0	F	LT	1.20	127.1	F +	LT	1.20	127.1	F +
Northbound (East Side)					T	1.23	125.2	F +	T	1.23	125.1	F +
	TR	0.90	42.2	D	R	0.42	12.4	B	R	0.42	12.3	B
<b>Park Avenue &amp; East 51st Street</b>												
Westbound (East Side)	T	0.70	28.6	C	T	0.74	28.5	C	T	0.74	28.8	C
	R	0.56	27.7	C	R	0.67	31.1	C	R	0.67	31.3	C
Northbound (East Side)	L	0.17	14.9	B	L	0.17	15.6	B	L	0.17	15.6	B
	T	1.06	65.4	E	T	1.10	62.7	E	T	1.10	62.7	E
Westbound (West Side)	LT	0.85	27.1	C	LT	0.88	29.8	C	LT	0.88	29.9	C
Southbound (West Side)					T	1.14	84.6	F +	T	1.14	84.6	F +
	TR	0.87	28.4	C	R	1.08	68.4	E +	R	1.08	68.4	E +
<b>Park Avenue &amp; East 52nd Street</b>												
Eastbound (West Side)	TR	0.79	25.9	C	TR	0.80	26.2	C	TR	0.80	26.2	C
Southbound (West Side)	L	0.16	54.7	D	L	0.18	87.1	F +	L	0.18	87.1	F +
	T	1.02	50.0	D	T	1.07	59.8	E +	T	1.07	59.8	E +
Eastbound (East Side)	LT	1.06	67.8	E	LT	1.09	80.8	F +	LT	1.09	80.8	F +
Northbound (East Side)					T	1.49	240.8	F +	T	1.49	240.8	F +
	TR	1.05	64.7	E	R	0.33	9.1	A	R	0.33	9.0	A
<b>Park Avenue &amp; East 53rd Street</b>												
Westbound (East Side)	T	0.85	50.5	D	T	0.87	53.4	D	T	0.87	54.7	D
	R	0.50	32.7	C	R	0.53	34.2	C	R	0.53	34.8	C
Northbound (East Side)	L	0.16	18.7	B	L	0.16	19.1	B	L	0.16	19.1	B
	T	1.11	64.3	E	T	1.15	85.4	F +	T	1.15	85.4	F +
Westbound (West Side)	LT	1.03	52.3	D	LT	1.05	59.5	E +	LT	1.05	59.6	E ##
Southbound (West Side)					T	1.26	139.1	F +	T	1.26	139.1	F +
	TR	0.86	22.0	C	R	0.70	18.3	B	R	0.42	9.2	A
<b>Park Avenue &amp; East 54th Street</b>												
Eastbound (West Side)	TR	0.72	19.3	B	TR	0.86	26.3	C	TR	0.86	26.3	C
Southbound (West Side)	L	0.15	11.6	B	L	0.15	12.2	B	L	0.15	12.2	B
	T	1.00	55.6	E	T	1.02	59.4	E	T	1.02	59.4	E
	LT	0.83	15.2	B	LT	0.93	23.1	C	LT	0.93	23.1	C
Northbound (East Side)					T	1.35	177.6	F +	T	1.35	177.6	F +
	TR	0.95	64.0	E	R	0.38	10.7	B	R	0.38	10.7	B
<b>Park Avenue &amp; East 55th Street</b>												
Westbound (East Side)	T	1.08	112.8	F	TR	1.19	142.7	F +	TR	1.19	141.4	F +
	L	0.15	37.0	D	L	0.15	158.1	F +	L	0.15	158.1	F +
Northbound (East Side)					T	1.10	64.9	E	T	1.15	86.4	F +
					T	1.15	86.4	F +	T	1.15	86.4	F +
Westbound (West Side)	LT	1.08	76.7	E	LT	1.16	100.1	F +	LT	1.16	100.4	F ##
Southbound (West Side)					T	1.51	249.5	F +	T	1.51	249.5	F +
	TR	1.14	81.9	F	R	0.57	9.8	A	R	0.57	9.8	A
<b>Park Avenue &amp; East 56th Street</b>												
Eastbound (West Side)	TR	1.33	172.0	F	TR	1.34	175.8	F +	TR	1.34	175.8	F +
Southbound (West Side)	L	0.17	16.5	B	L	0.17	16.9	B	L	0.17	16.9	B
	T	1.04	71.4	E	T	1.05	71.9	E	T	1.05	71.9	E
Eastbound (East Side)	LT	1.14	82.6	F	LT	1.15	87.3	F +	LT	1.15	87.3	F +
Northbound (East Side)					T	1.32	165.0	F +	T	1.32	165.0	F +
	TR	1.01	58.8	E	R	1.14	94.2	F +	R	1.14	94.2	F +

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS	Movt.	V/C Ratio	Delay Sec/Veh	LOS
<b>Park Avenue &amp; East 57th Street</b>												
Eastbound (West Side)	T	1.37	199.2	F	T	1.38	201.0	F	T	1.38	201.0	F
	R	0.43	29.3	C	R	0.43	29.2	C	R	0.43	29.2	C
Westbound (West Side)	T	0.75	12.7	B	T	0.77	14.0	B	T	0.77	13.9	B
Southbound (West Side)	LTR	0.76	72.2	E	LTR	0.77	72.5	E	LTR	0.77	72.5	E
Eastbound (East Side)	LT	1.03	31.8	C	LT	1.04	33.3	C	LT	1.04	33.3	C
Westbound (East Side)	T	0.52	30.5	C	T	0.52	30.4	C	T	0.52	31.0	C
	R	0.25	26.1	C	R	0.25	26.1	C	R	0.25	26.6	C
Northbound (East Side)	L	0.16	10.1	B	L	0.18	10.5	B	L	0.18	10.4	B
	T	1.09	58.4	E	T	1.13	77.1	E +	T	1.13	77.1	E +
	R	0.38	10.5	B	R	0.41	10.1	B	R	0.41	10.1	B
<b>Madison Avenue &amp; East 39th Street</b>												
Westbound	T	1.32	164.3	F	T	1.53	259.7	F +	T	1.53	259.7	F +
	R	1.03	61.6	E	R	1.25	144.7	F +	R	1.25	144.7	F +
Northbound	LT	0.99	84.8	F	LT	1.02	85.9	F	LT	1.02	85.9	F
<b>Madison Avenue &amp; East 40th Street</b>												
Eastbound	L	1.16	110.1	F	L	1.31	177.1	F +	L	1.31	177.1	F +
	T	0.82	14.2	B	T	0.93	22.5	C	T	0.93	22.5	C
Northbound					T	1.47	231.8	F +	T	1.47	231.8	F +
	TR	1.09	63.7	E	R	1.11	81.5	F +	R	1.11	81.5	F +
<b>Madison Avenue &amp; East 41st Street</b>												
Eastbound	L	0.53	50.4	D								
	T	0.21	27.3	C	LT	0.65	48.6	D +	LT	0.65	48.7	D ##
Northbound					T	1.64	309.7	F +	T	1.64	309.7	F +
	TR	1.16	90.8	F	R	0.96	37.9	D	R	0.96	37.9	D
<b>Madison Avenue &amp; East 42nd Street</b>												
Eastbound	LT	1.17	103.8	F	LT	1.20	117.3	F +	LT	1.20	119.0	F ##
Westbound	T	1.21	133.0	F	T	1.27	157.3	F +	T	1.27	157.3	F +
	R	0.18	28.8	C	R	0.18	28.8	C	R	0.18	28.8	C
Northbound	LT	1.19	105.4	F	LT	1.23	124.4	F +	LT	1.23	124.4	F +
	R	0.39	13.6	B	R	0.43	13.7	B	R	0.43	13.7	B
<b>Madison Avenue &amp; East 43rd Street</b>												
Westbound	T	0.53	28.5	C	T	0.58	29.9	C	T	0.58	29.9	C
	R	0.67	44.5	D	R	0.92	90.8	F +	R	0.92	90.8	F +
Northbound	L	1.21	121.4	F	L	1.72	346.9	F +	L	1.72	346.9	F +
	T	1.18	99.6	F	T	1.22	119.9	F +	T	1.22	119.8	F +
<b>Madison Avenue &amp; East 46th Street</b>												
Eastbound	LT	1.04	88.5	F	LT	1.12	92.3	F +	LT	1.12	92.3	F +
Northbound	T	1.10	63.2	E	T	1.15	85.6	F +	T	1.15	85.6	F +
	R	0.71	152.9	F	R	1.38	321.7	F +	R	1.38	321.7	F +
<b>Madison Avenue &amp; East 48th Street</b>												
Eastbound	L	0.69	29.3	C	L	0.74	26.4	C	L	0.80	28.9	C
	T	0.74	13.3	B	T	0.87	14.5	B	T	0.89	16.0	B
Northbound	T	1.17	95.4	F	T	1.20	108.6	F +	T	1.17	95.5	F
	R	0.74	29.4	C	R	0.81	34.6	C	R	0.75	29.0	C
<b>Madison Avenue &amp; East 49th Street</b>												
Westbound	TR	1.01	77.3	E	TR	1.14	96.7	F +	TR	1.14	96.5	F +
Northbound	L	0.21	11.8	B	L	0.24	11.9	B	L	0.24	12.3	B
	T	1.06	59.7	E	T	1.09	61.1	E	T	1.09	61.8	E
<b>Madison Avenue &amp; East 53rd Street</b>												
Westbound	TR	0.93	47.9	D	TR	0.95	56.4	E +	TR	0.95	56.3	E +
Northbound	L	0.58	12.9	B	L	0.58	13.1	B	L	0.58	13.1	B
	T	1.10	62.6	E	T	1.12	72.5	E +	T	1.12	72.5	E +
<b>Madison Avenue &amp; East 54th Street</b>												
Eastbound	LT	0.69	30.4	C	LT	0.76	32.2	C	LT	0.76	32.2	C
Northbound	T	1.00	58.1	E	T	1.02	58.9	E	T	1.02	58.9	E
	R	0.70	17.2	B	R	0.71	17.7	B	R	0.71	17.7	B

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
5th Avenue & 38th Street												
Eastbound	T	0.51	19.3	B	T	0.52	19.3	B	T	0.52	19.3	B
	R	1.04	120.8	F	R	1.04	120.8	F	R	1.04	120.8	F
Southbound	LT	1.24	119.5	F	LT	1.26	133.0	F +	LT	1.26	133.0	F +
5th Avenue & 39th Street												
Westbound	L	0.84	58.0	E	L	0.89	60.5	E	L	0.89	60.5	E
	T	0.77	38.0	D	T	0.90	41.0	D	T	0.90	41.0	D
Southbound	T	1.26	137.1	F	T	1.28	148.2	F +	T	1.28	148.2	F +
	R	1.15	92.2	F	R	1.20	113.9	F +	R	1.20	113.9	F +
5th Avenue & 40th Street												
Eastbound	TR	1.27	162.7	F	TR	1.28	169.7	F +	TR	1.28	169.7	F +
Southbound	LT	1.49	240.5	F	LT	1.64	309.3	F +	LT	1.64	309.3	F +
5th Avenue & 42nd Street												
Eastbound	T	0.69	27.4	C	T	0.69	27.4	C	T	0.65	24.9	C
	R	0.15	21.5	C	R	0.15	21.5	C	R	0.14	19.8	B
Westbound	LT	0.99	45.1	D	LT	1.04	57.8	E +	LT	0.98	41.7	D
Southbound	LT	1.48	231.2	F	LT	1.51	248.7	F +	LT	1.59	285.9	F ††
	R	0.03	2.0	A	R	0.03	2.2	A	R	0.03	6.8	A
5th Avenue & 43rd Street												
Westbound	L	0.67	37.6	D	L	0.73	31.7	C	L	0.89	41.0	D
	T	0.59	30.5	C	T	0.63	27.8	C	T	0.72	32.2	C
Southbound	T	1.35	173.5	F	T	1.38	187.4	F +	T	1.26	133.0	F
	R	1.61	297.5	F	R	2.14	530.7	F +	R	1.59	287.0	F
5th Avenue & 44th Street												
Eastbound	T	0.45	23.1	C	T	0.46	23.4	C	T	0.46	23.4	C
	R	1.23	164.6	F	R	1.37	221.5	F +	R	1.37	221.5	F +
Southbound	LT	1.52	252.1	F	LT	1.56	268.4	F +	LT	1.56	268.3	F +
5th Avenue & 47th Street												
Westbound	L	1.12	101.4	F	L	1.14	106.2	F +	L	1.14	106.2	F +
	T	1.03	50.4	D	T	1.04	54.3	D	T	1.04	54.3	D
Southbound	T	1.37	185.1	F	T	1.40	197.8	F +	T	1.40	197.8	F +
	R	0.95	30.4	C	R	1.16	97.0	F +	R	1.16	97.0	F +
5th Avenue & 48th Street												
Eastbound	T	1.02	52.9	D	T	1.20	128.1	F +	T	1.20	128.1	F +
	R	1.14	107.8	F	R	1.24	158.6	F +	R	1.24	158.6	F +
Southbound	LT	1.31	159.0	F	LT	1.33	168.9	F +	LT	1.33	168.9	F +
5th Avenue & 49th Street												
Westbound	LT	0.94	59.8	E	LT	1.10	88.9	F +	LT	1.10	89.0	F +
Southbound	T	1.40	193.3	F	T	1.42	205.1	F +	T	1.42	205.1	F +
	R	0.72	9.8	A	R	0.72	9.8	A	R	0.72	9.8	A
5th Avenue & 54th Street												
Eastbound	TR	0.91	48.9	D	TR	0.96	56.5	E +	TR	0.96	56.5	E +
Southbound	LT	1.45	219.1	F	LT	1.47	229.5	F +	LT	1.47	229.5	F +
5th Avenue & 57th Street												
Eastbound	T	1.41	217.8	F	T	1.41	219.6	F	T	1.41	219.6	F
	R	0.77	46.6	D	R	0.78	47.0	D	R	0.78	47.0	D
Westbound	LT	1.66dl	153.0	F	LT	1.66dl	161.8	F +	LT	1.66dl	161.8	F +
Southbound	LT	1.49	251.4	F	LT	1.52	265.1	F +	LT	1.52	265.1	F +
	R	0.66	32.7	C	R	0.66	32.7	C	R	0.66	32.7	C
6th West & East 48th Street												
Eastbound	L	0.58	29.7	C	L	0.58	29.9	C	L	0.58	29.9	C
	T	1.02	74.4	E	T	1.04	78.0	E	T	1.04	78.0	E
Northbound	T	0.72	20.7	C	T	0.72	20.8	C	T	0.72	21.1	C
	R	1.12	144.8	F	R	1.12	144.8	F	R	1.12	144.8	F

Intersection & Approach (Signalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>6th Avenue &amp; West 49th Street</b>												
Westbound	T	0.87	51.2	D	T	1.02	72.4	E +	T	0.93	52.2	D
	R	0.82	48.7	D	R	0.92	55.9	E +	R	0.83	44.2	D
Northbound	LT	0.88	13.0	B	LT	0.89	13.2	B	LT	0.95	21.4	C

Intersection & Approach (Unsignalized Intersections)	No-Action				Amended Action With PRI				With Mitigations			
	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS	Movt.	V/C Ratio	Delay Sec/ Veh	LOS
<b>1st Avenue &amp; East 48th Street (West Side)</b>												
Eastbound	L	0.42	15.7	C	L	0.52	18.0	C	L	0.52	18	C
	T	0.31	0.0	A	T	0.32	0.0	A	T	0.32	0	A
Northbound	T	0.31	0.0	A	T	0.32	0.0	A	T	0.32	0	A

Notes:

- + Denotes a significant adverse traffic impact
- Unmitigated approach movements denoted by shading
- † No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of air quality mitigation measures
- †† Impact worsened by pedestrian mitigation signal timing changes
- ‡ No significant adverse impact for the With-Action condition. Significant adverse impact is due to changes in traffic signal timing as part of pedestrian mitigation measures
- ‡‡ Impact worsened by air quality mitigation signal timing changes
- # No significant adverse impact for the With-Action condition. Significant adverse impact is due to traffic mitigation measures at an adjacent intersection
- ## Impact worsened due to traffic mitigation measures at an adjacent intersection
- || Proposed mitigation may be infeasible and will be reviewed as part of the traffic monitoring program. Significant adverse impact is identified as a worst-case scenario.

---

# Appendix L.20

## Amended Action Subway Station Analysis with Mitigation

*THIS APPENDIX IS NEW FOR THE FEIS*



**Amended Action Subway Station Analysis with Mitigation:**  
Escalator Analysis at the Lexington Avenue-53rd Street Station

Peak Period	Escalator	With-Action							Mitigated With-Action						
		Width (in.)	Treads Per Minute	Guideline Capacity	15-minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS	Width (in.)	Treads Per Minute	Guideline Capacity	15-minute Pedestrian Volumes	Surging Factor	V/C Ratio	LOS
AM	E243 (UP)	40	90	945	797	0.75	1.12	D	40	100	1050	797	0.75	1.01	D
	E244 (UP)	40	90	945	797	0.75	1.12	D	40	100	1050	797	0.75	1.01	D
	E269 (DOWN)	40	90	945	579	1.00	0.61	B	40	100	1050	579	1.00	0.55	B
	E254X (UP)	40	90	945	763	0.75	1.08	D	40	100	1050	763	0.75	0.97	C
	E245 (UP)	40	90	945	690	0.75	0.97	C	40	100	1050	690	0.75	0.88	C
	E246 (UP)	40	90	945	690	0.75	0.97	C	40	100	1050	690	0.75	0.88	C
PM	E243 (UP)	40	90	945	550	0.75	0.78	C	40	100	1050	550	0.75	0.70	B
	E244 (DOWN)	40	90	945	1209	1.00	1.28	D	40	100	1050	1209	1.00	1.15	D
	E269 (DOWN)	40	90	945	1141	1.00	1.21	D	40	100	1050	1141	1.00	1.09	D
	E254X (UP)	40	90	945	530	0.75	0.75	C	40	100	1050	530	0.75	0.67	B
	E245 (UP)	40	90	945	793	0.75	1.12	D	40	100	1050	793	0.75	1.01	D
	E246 (DOWN)	40	90	945	970	1.00	1.03	D	40	100	1050	970	1.00	0.92	C

Notes:  
Methodology based on *CEQR Technical Manual* guidelines.

---

## Appendix L.21

Pedestrian LOS Tables (Sidewalks, Corners, Crosswalks) for Amended  
Action without PRI Condition and Mitigation

*THIS APPENDIX IS NEW FOR THE FEIS*





**Pedestrian LOS Tables for Amended Action without PRI Condition and Mitigation: Sidewalk Conditions**

Intersection	Sidewalk	No Action			Amended Action			Amended Action-With-Mitigation			
		Effective Width	SFP	LOS	Effective Width	SFP	LOS	Effective Width	SFP	LOS	Mitigation Measures
<b>Weekday AM Peak Hour</b>											
E 43rd Street between 5th Avenue and Madison Avenue	North	4	27.0	D	4	23.2	D	4	23.2	D	Unmitigated
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	33.7	D	3.5	25.3	D	3.5	25.3	D	Unmitigated
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	30.5	D	6.5	22.3	E	6.5	22.3	E	Unmitigated
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	23.5	D	4.5	20.7	E	4.5	20.7	E	Unmitigated
Lexington Avenue between E 44th Street and E 45th Street	West	5	24.9	D	5	21.3	E	5	21.3	E	Unmitigated
Lexington Avenue between E 45th Street and E 46th Street	East	6	35.6	D	6	32.0	D	6	32.0	D	Unmitigated
Lexington Avenue between E 48th Street and E 49th Street	East	3	26.5	D	3	19.2	E	3	19.2	E	Unmitigated
Lexington Avenue between E 51st Street and E 52nd Street	East	5	124.5	B	5	17.9	E	5	17.9	E	Unmitigated
<b>Weekday MD Peak Hour</b>											
E 43rd Street between 5th Avenue and Madison Avenue	North	4	38.4	D	4	31.8	D	4	31.8	D	Unmitigated
E 46th Street between 5th Avenue and Madison Avenue	South	4	27.6	D	4	24.4	D	4	24.4	D	Unmitigated
Lexington Avenue between E 48th Street and E 49th Street	East	3	30.7	D	3	25.8	D	3	25.8	D	Unmitigated
<b>Weekday PM Peak Hour</b>											
E 43rd Street between 5th Avenue and Madison Avenue	North	4	19.9	E	4	16.8	E	4	16.8	E	Unmitigated
E 45th Street between 5th Avenue and Madison Avenue	North	4.5	34.8	D	4.5	31.4	D	4.5	31.4	D	Unmitigated
E 46th Street between 5th Avenue and Madison Avenue	South	4	13.2	E	4	10.6	F	4	10.6	F	Unmitigated
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	24.4	D	3.5	18.7	E	3.5	18.7	E	Unmitigated
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	23.0	E	6.5	16.5	E	6.5	16.4	E	Unmitigated
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	26.4	D	4.5	22.5	E	4.5	22.5	E	Unmitigated
Lexington Avenue between E 44th Street and E 45th Street	West	5	20.7	E	5	17.5	E	5	17.5	E	Unmitigated
Lexington Avenue between E 45th Street and E 46th Street	East	6	38.9	D	6	33.5	D	6	33.5	D	Unmitigated
Lexington Avenue between E 48th Street and E 49th Street	East	3	17.0	E	3	12.0	E	3	12.0	E	Unmitigated
Lexington Avenue between E 51st Street and E 52nd Street	East	5	23.3	D	5	21.0	E	5	21.0	E	Unmitigated

**Pedestrian LOS Tables for Amended Action without PRI Condition and Mitigation: Corner Conditions**

Intersection	Corner	No Action		Amended Action		Amended Action-With-Mitigation		
		SFP	LOS	SFP	LOS	SFP	LOS	Mitigation Measures
<b>Weekday AM Peak Hour</b>								
Madison Avenue and E 42nd Street	Northwest	15.0	E	13.3	E	13.3	E	Unmitigated
Madison Avenue and E 43rd Street	Northeast	8.2	E	4.5	F	4.5	F	Unmitigated
Madison Avenue and E 43rd Street	Southwest	22.0	D	18.6	D	18.6	D	Unmitigated
Madison Avenue and E 45th Street	Northeast	9.0	E	6.9	F	6.9	F	Unmitigated
Madison Avenue and E 45th Street	Southeast	20.8	D	12.8	E	12.8	E	Unmitigated
Park Avenue Southbound and E 49th Street	Northwest	16.6	D	14.6	E	14.6	E	Unmitigated
Lexington Avenue and E 41st Street	Southwest	7.4	F	5.9	F	6.7	F	Removing garbage bin partially mitigates
Lexington Avenue and E 42nd Street	Southwest	19.3	D	17.1	D	17.1	D	Unmitigated
Lexington Avenue and E 42nd Street	Northwest	16.6	D	10.6	E	10.6	E	Unmitigated
Lexington Avenue and E 45th Street	Southeast	18.8	D	15.1	D	15.1	D	Unmitigated
Lexington Avenue and E 45th Street	Southwest	13.9	E	10.5	E	10.5	E	Unmitigated
Lexington Avenue and E 46th Street	Southeast	22.9	D	18.9	D	18.9	D	Unmitigated
Lexington Avenue and E 50th Street	Southwest	17.9	D	10.6	E	10.6	E	Unmitigated
Lexington Avenue and E 50th Street	Northwest	18.6	D	13.2	E	13.2	E	Unmitigated
Lexington Avenue and E 51st Street	Northeast	13.0	E	10.0	E	9.8	E	SFP worsened due to traffic mitigation
3rd Avenue and E 43rd Street	Southeast	19.2	D	13.7	E	14.1	E	Partial mitigation due to traffic mitigation
3rd Avenue and E 43rd Street	Southwest	11.6	E	8.3	E	8.2	E	SFP worsened due to traffic mitigation
3rd Avenue and E 43rd Street	Northwest	11.7	E	9.2	E	9.1	E	SFP worsened due to traffic mitigation
2nd Avenue and E 42nd Street	Southwest	7.9	F	6.0	F	8.8	E	Remove 2 garbage bins

**Bold Text indicates Mitigated Significant Adverse Impact**

**Pedestrian LOS Tables for Amended Action without PRI Condition and Mitigation: Corner Conditions**

Intersection	Corner	No Action		Amended Action		Amended Action-With-Mitigation		
		SFP	LOS	SFP	LOS	SFP	LOS	Mitigation Measures
<b>Weekday Midday Peak Hour</b>								
Madison Avenue and E 43rd Street	Northeast	15.6	D	13.2	E	13.2	E	Unmitigated
Madison Avenue and E 45th Street	Northeast	9.1	E	7.6	F	7.6	F	Unmitigated
Lexington Avenue and E 46th Street	Southeast	14.7	E	13.2	E	13.2	E	Unmitigated
3rd Avenue and E 43rd Street	Northeast	17.8	D	15.1	D	15.2	D	Partial mitigation due to crosswalk mitigation
3rd Avenue and E 43rd Street	Southwest	12.5	E	10.5	E	10.7	E	Partial mitigation due to crosswalk mitigation
3rd Avenue and E 43rd Street	Northwest	7.7	F	6.8	F	6.9	F	Partial mitigation due to crosswalk mitigation
2nd Avenue and E 42nd Street	Southwest	21.4	D	16.0	D	19.2	D	Removing garbage bin partially mitigates

**Bold Text indicates Mitigated Significant Adverse Impact**

**Pedestrian LOS Tables for Amended Action without PRI Condition and Mitigation: Corner Conditions**

Intersection	Corner	No Action		Amended Action		Amended Action-With-Mitigation		
		SFP	LOS	SFP	LOS	SFP	LOS	Mitigation Measures
<b>Weekday PM Peak Hour</b>								
Madison Avenue and E 42nd Street	Northeast	15.7	D	14.3	E	14.3	E	Unmitigated
Madison Avenue and E 42nd Street	Northwest	13.0	E	11.0	E	11.0	E	Unmitigated
Madison Avenue and E 43rd Street	Northeast	11.4	E	9.8	E	9.8	E	Unmitigated
Madison Avenue and E 43rd Street	Southwest	18.0	D	16.3	D	16.3	D	Unmitigated
Madison Avenue and E 45th Street	Northeast	5.3	F	4.2	F	4.2	F	Unmitigated
Madison Avenue and E 45th Street	Southeast	12.2	E	10.8	E	10.8	E	Unmitigated
Lexington Avenue and E 41st Street	Southwest	30.8	C	14.4	E	15.6	D	Removing garbage bin partially mitigates
Lexington Avenue and E 42nd Street	Northeast	22.6	D	14.6	E	14.6	E	Unmitigated
Lexington Avenue and E 42nd Street	Southwest	17.9	D	15.3	D	15.3	D	Unmitigated
Lexington Avenue and E 42nd Street	Northwest	23.6	D	18.7	D	18.7	D	Unmitigated
Lexington Avenue and E 43rd Street	Southeast	20.1	D	12.2	E	12.2	E	Unmitigated
Lexington Avenue and E 45th Street	Southwest	19.1	D	16.3	D	16.3	D	Unmitigated
Lexington Avenue and E 50th Street	Southwest	24.9	C	8.6	E	8.9	E	Partial mitigation due to traffic mitigation
Lexington Avenue and E 50th Street	Northwest	25.3	C	19.0	D	19.3	D	Partial mitigation due to traffic mitigation
Lexington Avenue and E 51st Street	Northeast	22.0	D	16.6	D	16.6	D	Unmitigated
3rd Avenue and E 43rd Street	Northeast	21.9	D	11.8	E	12.0	E	Partial mitigation due to air quality mitigation
3rd Avenue and E 43rd Street	Southeast	24.2	C	15.6	D	15.4	D	SFP worsened due to air quality mitigation
3rd Avenue and E 43rd Street	Southwest	19.0	D	16.3	D	16.5	D	Partial mitigation due to air quality mitigation
3rd Avenue and E 43rd Street	Northwest	8.1	E	6.8	F	7.5	F	Partial mitigation due to air quality mitigation
2nd Avenue and E 42nd Street	Southwest	16.4	D	14.3	E	16.5	D	Remove 2 garbage bins

**Bold Text indicates Mitigated Significant Adverse Impact**

**Pedestrian LOS Tables for Amended Action without PRI Condition and Mitigation: Crosswalk Conditions**

Intersection	Crosswalk	No Action			Amended Action			Amended Action-With-Mitigation			
		Width	SFP	LOS	Width	SFP	LOS	Width	SFP	LOS	Mitigation Measures
<b>Weekday AM Peak Hour</b>											
5th Avenue and 42nd Street	North	25	19.2	D	25	17.3	D	25	18.1	D	Walk time increased by 1 second
Madison Avenue and E 43rd Street	North	13	11.1	E	13	8.6	E	13	8.6	E	Unmitigated
Madison Avenue and E 43rd Street	West	12	20.6	D	12	16.1	D	12	16.1	D	Unmitigated
Madison Avenue and E 45th Street	South	13	17.7	D	13	11.5	E	13	11.5	E	Unmitigated
Madison Avenue and E 53rd Street	North	15	20.6	D	15	13.6	E	15	13.6	E	Unmitigated
Park Avenue Southbound and E 46th Street	West	14	17.9	D	14	14.6	E	14	14.6	E	Unmitigated
Park Avenue Southbound and E 50th Street	West	14	13.9	E	14	11.9	E	14	11.9	E	Unmitigated
Lexington Avenue and E 42nd Street	North	20	18.4	D	20	13.4	E	20	13.4	E	Unmitigated
Lexington Avenue and E 42nd Street	West	15	21.1	D	15	18.1	D	15	18.1	D	Unmitigated
Lexington Avenue and E 43rd Street	South	13.5	22.9	D	13.5	14.0	E	13.5	14.0	E	Unmitigated
Lexington Avenue and E 45th Street	West	10.5	18.0	D	10.5	13.9	E	10.5	13.9	E	Unmitigated
Lexington Avenue and E 47th Street	South	14.5	25.0	C	14.5	15.4	D	14.5	15.4	D	Unmitigated
Lexington Avenue and E 48th Street	West	12	18.3	D	12	15.7	D	12	17.1	D	Walk time increased by 3 seconds
Lexington Avenue and E 49th Street	West	10.5	31.6	C	10.5	14.0	E	10.5	14.0	E	Unmitigated
Lexington Avenue and E 50th Street	West	16	22.2	D	16	16.7	D	16	16.7	D	Unmitigated
Lexington Avenue and E 51st Street	North	14	14.4	E	14	12.0	E	14	11.5	E	Walk time decreased by 1 second as per traffic mitigation measures
3rd Avenue and E 42nd Street	North	20	17.3	D	20	7.2	F	20	7.2	F	Unmitigated
3rd Avenue and E 42nd Street	South	20	19.9	D	20	16.0	D	20	16.0	D	Unmitigated
3rd Avenue and E 42nd Street	West	15	28.7	C	15	18.9	D	15	18.9	D	Unmitigated
3rd Avenue and E 43rd Street	East	15	16.6	D	15	12.3	E	15	13.1	E	Partially mitigated by 2 second increase in walk time due to traffic mitigation measures
3rd Avenue and E 43rd Street	South	15.5	20.3	D	15.5	16.7	D	15.5	15.3	D	Walk time decreased by 2 seconds as per traffic mitigation measures
3rd Avenue and E 44th Street	East	15.5	14.7	E	15.5	8.6	E	15.5	9.7	E	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures
3rd Avenue and E 53rd Street	West	13.5	21.7	D	13.5	16.6	D	13.5	18.7	D	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures

**Bold Text indicates Mitigated Significant Adverse Impact**

**Pedestrian LOS Tables for Amended Action without PRI Condition and Mitigation: Crosswalk Conditions**

Intersection	Crosswalk	No Action			Amended Action			Amended Action-With-Mitigation			
		Width	SFP	LOS	Width	SFP	LOS	Width	SFP	LOS	Mitigation Measures
<b>Weekday MD Peak Hour</b>											
Madison Avenue and E 43rd Street	North	13	19.5	D	13	16.6	D	13	16.6	D	Unmitigated
Madison Avenue and E 43rd Street	West	12	19.5	D	12	16.4	D	12	16.4	D	Unmitigated
Park Avenue Southbound and E 50th Street	West	14	20.5	D	14	18.3	D	14	18.3	D	Unmitigated
Lexington Avenue and E 46th Street	East	14	18.6	D	14	16.5	D	14	17.0	D	Walk time increased by 1 second
Lexington Avenue and E 47th Street	East	10	17.2	D	10	14.9	E	10	15.7	D	Walk time increased by 2 seconds as per traffic mitigation measures
Lexington Avenue and E 47th Street	South	14.5	14.1	E	14.5	11.3	E	14.5	11.3	E	Unmitigated
3rd Avenue and E 42nd Street	North	20	13.0	E	20	9.8	E	20	9.8	E	Signal timing consistent with No Action as per air quality mitigation measures
3rd Avenue and E 43rd Street	East	15	18.2	D	15	16.1	D	15	17.1	D	Walk time increased by 2 seconds
3rd Avenue and E 44th Street	East	15.5	23.6	D	15.5	17.9	D	15.5	20.0	D	Walk time increased by 3 seconds
3rd Avenue and E 53rd Street	West	13.5	16.4	D	13.5	13.3	E	13.5	14.4	E	Partially mitigated by 2 second increase in walk time due to traffic mitigation measures

Bold Text indicates Mitigated Significant Adverse Impact

**Pedestrian LOS Tables for Amended Action without PRI Condition and Mitigation: Crosswalk Conditions**

Intersection	Crosswalk	No Action			Amended Action			Amended Action-With-Mitigation			
		Width	SFP	LOS	Width	SFP	LOS	Width	SFP	LOS	Mitigation Measures
<b>Weekday PM Peak Hour</b>											
5th Avenue and 42nd Street	North	25	23.3	D	25	18.2	D	25	19.8	D	Walk time increased by 2 seconds
5th Avenue and 43rd Street	East	20	16.1	D	20	14.4	E	20.0	16.2	D	Walk time increased by 4 seconds as per traffic mitigation measures
Madison Avenue and E 41st Street	West	16	22.4	D	16	19.4	D	20	25.3	C	Crosswalk widened to 20' (adjacent to building line of Development Site 2)
Madison Avenue and E 43rd Street	North	13	10.8	E	13.0	8.3	E	13.0	8.3	E	Unmitigated
Madison Avenue and E 43rd Street	West	12	13.6	E	12	11.4	E	12	11.4	E	Unmitigated
Madison Avenue and E 45th Street	South	13	11.1	E	13	8.5	E	13	8.5	E	Unmitigated
Park Avenue Southbound and E 46th Street	West	14	16.9	D	14	13.5	E	14	13.5	E	Unmitigated
Park Avenue Southbound and E 50th Street	West	14	19.4	D	14	15.5	D	14	15.5	D	Unmitigated
Lexington Avenue and E 42nd Street	North	20	17.0	D	20	12.2	E	20	12.2	E	Unmitigated
Lexington Avenue and E 42nd Street	East	13	21.5	D	13	19.0	D	13	19.0	D	Unmitigated
Lexington Avenue and E 43rd Street	South	13.5	13.8	E	13.5	9.2	E	13.5	9.2	E	Unmitigated
Lexington Avenue and E 45th Street	West	10.5	19.0	D	10.5	14.0	E	10.5	14.0	E	Unmitigated
Lexington Avenue and E 46th Street	East	14	24.9	C	14	19.1	D	14	19.7	D	Walk time increased by 1 second
Lexington Avenue and E 47th Street	East	10	25.7	C	10	18.5	D	10	20.1	D	Walk time increased by 3 seconds
Lexington Avenue and E 47th Street	South	14.5	18.6	D	14.5	10.4	E	14.5	10.4	E	Unmitigated
Lexington Avenue and E 49th Street	East	12	30.6	C	12	17.0	D	12	17.0	D	Unmitigated
Lexington Avenue and E 49th Street	West	10.5	27.8	C	10.5	12.3	E	10.5	12.3	E	Unmitigated
Lexington Avenue and E 50th Street	West	16	27.7	C	16	17.1	D	16	18.6	D	Partially mitigated by 3 second increase in walk time due to traffic mitigation measures
Lexington Avenue and E 51st Street	North	14	24.0	D	14	17.8	D	14	18.5	D	Partially mitigated by 1 second increase in walk time due to traffic mitigation measures
3rd Avenue and E 42nd Street	North	20	16.5	D	20	7.1	F	20	7.1	F	Unmitigated
3rd Avenue and E 42nd Street	South	20	17.2	D	20	13.7	E	20	13.7	E	Unmitigated
3rd Avenue and E 43rd Street	East	15	20.6	D	15	13.9	E	15	15.3	D	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures
3rd Avenue and E 43rd Street	South	15.5	28.6	C	15.5	20.7	D	15.5	18.1	D	Significant adverse impact in mitigation condition due to 3 second decrease in walk time as per air quality mitigation measures
3rd Avenue and E 44th Street	East	15.5	22.2	D	15.5	11.8	E	15.5	13.1	E	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures
3rd Avenue and E 53rd Street	West	13.5	22.2	D	13.5	16.8	D	13.5	18.8	D	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures

**Bold Text indicates Mitigated Significant Adverse Impact**

Shading denotes new Significant Adverse Impact due to mitigation measure

---

## Appendix L.22

Pedestrian LOS Tables (Sidewalks, Corners, Crosswalks) for Amended  
Action with PRI Condition and Mitigation

*THIS APPENDIX IS NEW FOR THE FEIS*





**Pedestrian LOS Tables for Amended Action with PRI Condition and Mitigation: Sidewalk Conditions**

Intersection	Sidewalk	No Action			Action with Improvements			Action With Improvements and Mitigation			
		Effective Width	SFP	LOS	Effective Width	SFP	LOS	Effective Width	SFP	LOS	Mitigation Measures
<b>Weekday AM Peak Hour</b>											
E 43rd Street between 5th Avenue and Madison Avenue	North	4	27.0	D	4	23.2	D	4	23.2	D	Unmitigated
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	33.7	D	3.5	25.3	D	3.5	25.3	D	Unmitigated
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	30.5	D	6.5	22.3	E	6.5	22.3	E	Unmitigated
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	23.5	D	4.5	20.7	E	4.5	20.7	E	Unmitigated
Lexington Avenue between E 44th Street and E 45th Street	West	5	24.9	D	5	21.3	E	5	21.3	E	Unmitigated
Lexington Avenue between E 45th Street and E 46th Street	East	6	35.6	D	6	32.0	D	6	32.0	D	Unmitigated
Lexington Avenue between E 48th Street and E 49th Street	East	3	26.5	D	3	19.2	E	3	19.2	E	Unmitigated
Lexington Avenue between E 51st Street and E 52nd Street	East	5	124.5	B	5	17.9	E	5	17.9	E	Unmitigated
<b>Weekday MD Peak Hour</b>											
E 43rd Street between 5th Avenue and Madison Avenue	North	4	38.4	D	4	31.8	D	4	31.8	D	Unmitigated
E 46th Street between 5th Avenue and Madison Avenue	South	4	27.6	D	4	23.9	D	4	23.9	D	Unmitigated
Lexington Avenue between E 48th Street and E 49th Street	East	3	30.7	D	3	25.8	D	3	25.8	D	Unmitigated
<b>Weekday PM Peak Hour</b>											
E 43rd Street between 5th Avenue and Madison Avenue	North	4	19.9	E	4	16.8	E	4	16.8	E	Unmitigated
E 45th Street between 5th Avenue and Madison Avenue	North	4.5	34.8	D	4.5	31.4	D	4.5	31.4	D	Unmitigated
E 46th Street between 5th Avenue and Madison Avenue	South	4	13.2	E	4	36.3	D	4	36.3	D	Unmitigated
E 43rd Street between Madison Avenue and Vanderbilt Avenue	North	3.5	24.4	D	3.5	18.7	E	3.5	18.7	E	Unmitigated
Lexington Avenue between E 42nd Street and E 43rd Street	West	6.5	23.0	E	6.5	16.5	E	6.5	16.5	E	Unmitigated
Lexington Avenue between E 44th Street and E 45th Street	East	4.5	26.4	D	4.5	22.5	E	4.5	22.5	E	Unmitigated
Lexington Avenue between E 44th Street and E 45th Street	West	5	20.7	E	5	17.5	E	5	17.5	E	Unmitigated
Lexington Avenue between E 45th Street and E 46th Street	East	6	38.9	D	6	33.5	D	6	33.5	D	Unmitigated
Lexington Avenue between E 48th Street and E 49th Street	East	3	17.0	E	3	12.0	E	3	12.0	E	Unmitigated
Lexington Avenue between E 51st Street and E 52nd Street	East	5	23.3	D	5	21.0	E	5	21.0	E	Unmitigated

**Pedestrian LOS Tables for Amended Action with PRI Condition and Mitigation: Corner Conditions**

Intersection	Corner	No Action		Action with Improvements		Action With Improvements and Mitigation		
		SFP	LOS	SFP	LOS	SFP	LOS	Mitigation Measures
<b>Weekday AM Peak Hour</b>								
Madison Avenue and E 43rd Street	Northeast	8.2	E	4.5	F	4.5	F	Unmitigated
Madison Avenue and E 43rd Street	Southwest	22.0	D	18.6	D	18.6	D	Unmitigated
Park Avenue Southbound and E 49th Street	Northwest	16.6	D	14.6	E	14.6	E	Unmitigated
Lexington Avenue and E 42nd Street	Southwest	19.3	D	17.1	D	17.1	D	Unmitigated
Lexington Avenue and E 42nd Street	Northwest	16.6	D	10.6	E	10.6	E	Unmitigated
Lexington Avenue and E 50th Street	Southwest	17.9	D	10.6	E	10.6	E	Unmitigated
2nd Avenue and E 42nd Street	Southwest	7.9	F	6.0	F	8.8	E	Remove 2 garbage bins
<b>Weekday Midday Peak Hour</b>								
Madison Avenue and E 43rd Street	Northeast	15.6	D	13.2	E	13.2	E	Unmitigated
2nd Avenue and E 42nd Street	Southwest	21.4	D	16.0	D	19.2	D	Partially mitigated by removing 2 garbage bins
<b>Weekday PM Peak Hour</b>								
Madison Avenue and E 42nd Street	Northeast	15.7	D	14.3	E	14.3	E	Unmitigated
Madison Avenue and E 43rd Street	Northeast	11.4	E	9.8	E	9.8	E	Unmitigated
Madison Avenue and E 43rd Street	Southwest	18.0	D	16.3	D	16.3	D	Unmitigated
Lexington Avenue and E 42nd Street	Northeast	22.6	D	14.6	E	14.6	E	Unmitigated
Lexington Avenue and E 42nd Street	Southwest	17.9	D	15.3	D	15.3	D	Unmitigated
Lexington Avenue and E 42nd Street	Northwest	23.6	D	18.7	D	18.7	D	Unmitigated
Lexington Avenue and E 50th Street	Southwest	24.9	C	8.6	E	9.0	E	Partial mitigation due to traffic mitigation signal timing change
2nd Avenue and E 42nd Street	Southwest	16.4	D	14.3	E	16.4	D	Remove 2 garbage bins

Bold Text indicates Mitigated Significant Adverse Impact

**Pedestrian LOS Tables for Amended Action with PRI Condition and Mitigation: Crosswalk Conditions**

Intersection	Crosswalk	No Action			Action with Improvements			Action With Improvements and Mitigation			
		Width	SFP	LOS	Width	SFP	LOS	Width	SFP	LOS	Mitigation Measures
<b>Weekday AM Peak Hour</b>											
5th Avenue and 42nd Street	North	25	19.2	D	25	17.3	D	25	18.1	D	Walk time increased by 1 second
Madison Avenue and E 43rd Street	North	13	11.1	E	13	7.6	F	13	7.6	F	Unmitigated
Madison Avenue and E 43rd Street	West	12	20.6	D	12	14.4	E	12	14.4	E	Unmitigated
Madison Avenue and E 45th Street	South	13	17.7	D	13	11.5	E	13	11.5	E	Unmitigated
Madison Avenue and E 53rd Street	North	15	20.6	D	15	12.8	E	15	12.8	E	Unmitigated
Park Avenue Southbound and E 46th Street	West	14	17.9	D	14	14.6	E	14	14.6	E	Unmitigated
Park Avenue Southbound and E 50th Street	West	14	13.9	E	14	10.7	E	14	10.7	E	Unmitigated
Lexington Avenue and E 42nd Street	North	20	18.4	D	20	13.4	E	20	13.4	E	Unmitigated
Lexington Avenue and E 42nd Street	West	15	21.1	D	15	18.1	D	15	18.1	D	Unmitigated
Lexington Avenue and E 43rd Street	South	13.5	22.9	D	13.5	12.3	E	15	13.9	E	Partially mitigated by 1.5 foot widening to address midday impact
Lexington Avenue and E 45th Street	West	10.5	18.0	D	10.5	11.5	E	10.5	13.0	E	Partially mitigated by 4 second increase in walk time as per traffic mitigation
Lexington Avenue and E 46th Street	East	14	25.3	C	14	18.5	D	14	19.7	D	Walk time increased by 2 seconds
Lexington Avenue and E 46th Street	West	14	26.5	C	14	18.5	D	14	19.6	D	Walk time increased by 2 seconds
Lexington Avenue and E 47th Street	East	10	24.7	C	10	17.4	D	12	21.7	D	Widen crosswalk by 2 feet
Lexington Avenue and E 47th Street	South	14.5	25.0	C	14.5	14.4	E	14.5	14.4	E	Unmitigated
Lexington Avenue and E 48th Street	West	12	18.3	D	12	14.1	E	12	14.1	E	Unmitigated
Lexington Avenue and E 49th Street	West	10.5	31.6	C	10.5	14.0	E	10.5	14.0	E	Unmitigated
Lexington Avenue and E 50th Street	West	16	22.2	D	16	15.3	D	16	15.3	D	Unmitigated
Lexington Avenue and E 51st Street	North	14	14.4	E	14	11.4	E	14	11.0	E	Walk time decreased by 1 second as per traffic mitigation measures
Lexington Avenue and E 52nd Street	East	15	24.1	C	15	18.6	D	15	18.6	D	Unmitigated
3rd Avenue and E 42nd Street	North	20	17.3	D	20	6.3	F	20	6.3	F	Unmitigated
3rd Avenue and E 42nd Street	South	20	19.9	D	20	16.0	D	20	16.0	D	Unmitigated
3rd Avenue and E 42nd Street	West	15	28.7	C	15	18.9	D	15	18.9	D	Unmitigated
3rd Avenue and E 43rd Street	East	15	16.6	D	15	11.1	E	15	11.1	E	Unmitigated
3rd Avenue and E 43rd Street	South	15.5	20.3	D	15.5	15.6	D	15.5	15.6	D	Unmitigated
3rd Avenue and E 44th Street	East	15.5	14.7	E	15.5	7.3	F	15.5	8.3	E	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures
3rd Avenue and E 53rd Street	West	13.5	21.7	D	13.5	14.7	E	13.5	16.6	D	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures

Bold Text indicates Mitigated Significant Adverse Impact

**Pedestrian LOS Tables for Amended Action with PRI Condition and Mitigation: Crosswalk Conditions**

Intersection	Crosswalk	No Action			Action with Improvements			Action With Improvements and Mitigation			
		Width	SFP	LOS	Width	SFP	LOS	Width	SFP	LOS	Mitigation Measures
<b>Weekday MD Peak Hour</b>											
Madison Avenue and E 43rd Street	North	13	19.5	D	13	14.8	E	13	14.8	E	Unmitigated
Madison Avenue and E 43rd Street	West	12	19.5	D	12	14.7	E	12	14.7	E	Unmitigated
Park Avenue Southbound and E 50th Street	West	14	20.5	D	14	16.5	D	14	16.5	D	Unmitigated
Lexington Avenue and E 43rd Street	South	14	16.9	D	13.5	14.0	E	15	15.8	D	<b>Widen crosswalk by 1.5 feet</b>
Lexington Avenue and E 45th Street	West	10.5	21.3	D	10.5	17.0	D	10.5	17.0	D	Unmitigated
Lexington Avenue and E 46th Street	East	14	18.6	D	14	14.8	E	14	14.8	E	Unmitigated
Lexington Avenue and E 47th Street	East	10	17.2	D	10	13.2	E	12	16.6	D	<b>Widen crosswalk by 2 feet</b>
Lexington Avenue and E 47th Street	South	14.5	14.1	E	14.5	10.4	E	14.5	10.4	E	Unmitigated
3rd Avenue and E 42nd Street	North	20	13.0	E	20	9.0	E	20	9.0	E	Unmitigated
3rd Avenue and E 43rd Street	East	15	18.2	D	15	14.8	E	15	15.7	D	Partially mitigated by 2 second increase in walk time due to air quality mitigation measures
3rd Avenue and E 44th Street	East	15.5	23.6	D	15.5	15.9	D	15.5	17.8	D	Partially mitigated by 3 second increase in walk time due to air quality mitigation measures
3rd Avenue and E 53rd Street	West	13.5	16.4	D	13.5	11.9	E	13.5	11.9	E	Unmitigated

Bold Text indicates Mitigated Significant Adverse Impact

**Pedestrian LOS Tables for Amended Action with PRI Condition and Mitigation: Crosswalk Conditions**

Intersection	Crosswalk	No Action			Action with Improvements			Action With Improvements and Mitigation			
		Width	SFP	LOS	Width	SFP	LOS	Width	SFP	LOS	Mitigation Measures
<b>Weekday PM Peak Hour</b>											
5th Avenue and 42nd Street	North	25	23.3	D	25	18.2	D	25	19.8	D	Walk time increased by 2 seconds
5th Avenue and 43rd Street	East	20	16.1	D	20	14.4	E	20.0	16.2	D	Walk time increased by 4 seconds as per traffic mitigation measures
Madison Avenue and E 41st Street	West	16	22.4	D	16.0	19.4	D	<b>16.0</b>	25.3	C	Crosswalk widened to 20' (adjacent to building line of Development Site 2)
Madison Avenue and E 43rd Street	North	13	10.8	E	13	7.4	F	13	7.4	F	Unmitigated
Madison Avenue and E 43rd Street	West	12	13.6	E	12	10.0	E	12	10.0	E	Unmitigated
Madison Avenue and E 45th Street	South	13	11.1	E	13	8.5	E	13	8.5	E	Unmitigated
Park Avenue Southbound and E 46th Street	West	14	16.9	D	14	13.5	E	14	13.5	E	Unmitigated
Park Avenue Southbound and E 50th Street	West	14	19.4	D	14	13.9	E	14	13.9	E	Unmitigated
Lexington Avenue and E 42nd Street	North	20	17.0	D	20	12.2	E	20	12.2	E	Unmitigated
Lexington Avenue and E 42nd Street	East	13	21.5	D	13	19.0	D	13	19.0	D	Unmitigated
Lexington Avenue and E 43rd Street	South	13.5	13.8	E	13.5	8.1	E	15	9.2	E	Partially mitigated by 1.5 foot widening to address midday impact
Lexington Avenue and E 45th Street	West	10.5	19.0	D	10.5	11.6	E	10.5	11.6	E	Unmitigated
Lexington Avenue and E 46th Street	East	14	24.9	C	14	17.1	D	14	17.1	D	Unmitigated
Lexington Avenue and E 47th Street	East	10	25.7	C	10	16.5	D	12	20.6	D	<b>Widen crosswalk by 2 feet</b>
Lexington Avenue and E 47th Street	South	14.5	18.6	D	14.5	9.6	E	14.5	9.6	E	Unmitigated
Lexington Avenue and E 49th Street	East	12	30.6	C	12	17.0	D	12	17.5	D	Partially mitigated by 1 second increase in walk time due to traffic mitigation measures
Lexington Avenue and E 49th Street	West	10.5	27.8	C	10.5	12.3	E	10.5	12.7	E	Partially mitigated by 1 second increase in walk time due to traffic mitigation measures
Lexington Avenue and E 50th Street	West	16	27.7	C	16	15.7	D	16	17.6	D	Partially mitigated by 4 second increase in walk time due to traffic mitigation measures
Lexington Avenue and E 51st Street	North	14	24.0	D	14	17.1	D	14	17.1	D	Unmitigated
3rd Avenue and E 42nd Street	North	20	16.5	D	20	6.5	F	20	6.5	F	Unmitigated
3rd Avenue and E 42nd Street	South	20	17.2	D	20	14.2	E	20	14.2	E	Unmitigated
3rd Avenue and E 43rd Street	East	15	20.6	D	15	12.7	E	15	14.1	E	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures
3rd Avenue and E 43rd Street	South	15.5	28.6	C	15.5	19.4	D	15.5	16.9	D	SFP worsened due to 3 second decrease in walk time as per air quality mitigation measures
3rd Avenue and E 44th Street	East	15.5	22.2	D	15.5	10.3	E	15.5	11.6	E	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures
3rd Avenue and E 53rd Street	West	13.5	22.2	D	13.5	15.1	D	13.5	16.9	D	Partially mitigated by 3 second increase in walk time as per air quality mitigation measures

**Bold Text indicates Mitigated Significant Adverse Impact**