

Great, Healthy

One City: Built to Last

456

public buildings
active in portfolio

411

Infrastructure
projects active
in portfolio

3728

all projects completed
since 1996

\$10

billion
current portfolio value

\$17

BILLION
coming by 2018

1280

workforce



PROCESS IMPROVEMENT

FY15

Pay Cycle

Change Orders

Registrations

FY16

Scope

Schedule

Cost Management

PAY CYCLE

Payment Processing Time – Partial and Change Orders

Division	No. of Payments	Contractor Submission					EAO					Total DDC Days					Total Process					Total Days				
Infrastructure	99	0					99					0					99					0				
		1	2	7	25	140	1	3	5	7	21	1	6	7	11	25	7	12	15	18	31	8	19	25	39	157
		18.4					5.7					8.7					15.6					34.0				
Public Buildings	131	3					134					0					131					0				
		1	5	13	22	91	1	2	5	6	16	2	8	12	17	79	7	14	19	23	84	13	24	33	46	106
		17.3					4.4					14.9					21.1					38.3				
Safety & Site Support	8	1					9					0					8					0				
		1	5	6	11	57	1	1	2	2	6	5	11	14	16	20	10	18	21	22	26	22	24	26	32	78
		13.1					2.6					14.3					20.6					33.8				

CHANGE ORDERS

FYTD Change Orders Processed: 942

Total from Discovery to Registration: 350 Days

From Discovery to Completed Negotiated Submission: 199 Days

Completed Negotiated Submission to Registration: 155 Days

Total from Discovery to Registration Goal: 180 Days

From Discovery to Completed Negotiated Submission Goal: 90 Days

Completed Negotiated Submission to Registration Goal: 90 Days

EXPECTED REGISTRATIONS FY15

Public Buildings

\$485M

Infrastructure

\$1.1B

Expense

\$128M

Total

\$1.7B

Largest Ever

PROCUREMENT

John Goddard, P.E.
Agency Chief Contracting Officer

UNDERSTANDING LOCAL LAW 1

Citywide Goals

Industry	Asian	Black	Hispanic	Women	Total MWBE
Construction Services	8%	8%	4%	18%	38%
Goods (Below \$100,000)	8%	7%	5%	25%	45%
Professional Services	No Goals	12%	8%	17%	37%
Standardize Services	3%	12%	6%	10%	31%

DDC Goals

FY '14 (July, 2013 – June 2014)		FY '15 (July 2014 – June 2015)	
Goal	Actual	Goal	Actual
11%	15%	25%	30% Q1

PIP – PAYMENT INFORMATION PORTAL

Manage city account information

View financial transactions

Print duplicate 1099 forms

Research city contracts and purchase orders

Subcontractor approvals

WHAT TO WATCH FOR

Changing circumstances

Availability of MWBE participation may change during contract

Solutions

Find suitable alternate subcontracting work

Find an alternate certified vendor

Liquidated Damage for Failure to meet MWBE Goals

Ten percent of shortfall between amount required to be met and the amount actually paid to certified firms

Liquidated will be assessed against amount still due. If none due, the contractor is liable for payment

FEDERALLY FUNDED PROJECTS

Barry Vanterpool
Federal Projects Coordinator

FEDERALLY FUNDED PROJECTS

\$550
million

FEMA Funded Projects

\$648
million

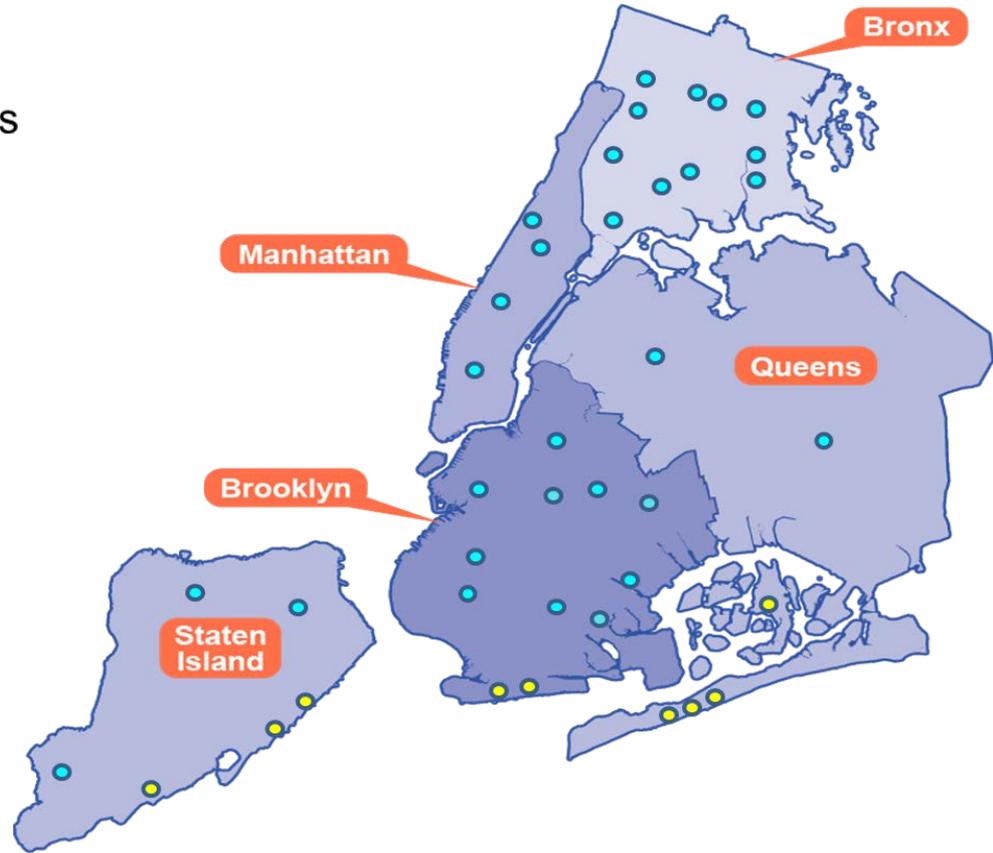
FHWA and FTA
Funded Projects

\$0

Disallowed

 FHWA/FTA PROJECTS

 9 FEMA SITES



WHAT TO WATCH FOR FEDERALLY FUNDED PROJECTS

Affirmative action reporting – EBO

EEO goals - good faith effort

Prompt payment to subcontractors - 7 day threshold

Submissions

Certified payrolls

Prevailing wage

Supplemental benefits

Invoices

Cancelled checks

ENGINEERING AUDIT

Chris Igweatu, P.E.
Engineering Audit Officer, Program Management

PRIORITIES

Independent audit and certification of payments and change orders

Contract compliance

**Compliance with Comptroller and other NYC directives,
NYC Administrative Code, NY State laws**

WHAT TO WATCH FOR

Proper preparation of invoices and documentation – avoid payment delay

- Submittal of documentation to support charges

- Documentation for T&M work – labor, equipment and materials

- Cancelled checks for reimbursable charges

Compliance with Labor Law 220 –Prevailing Wage Requirements

- Certified payroll and payment of supplemental benefits

- Prime contractor and subcontractor responsibilities

Proper change order scope and preparation of change order proposal

- Understanding the scope of the original contract

- Compliance with Article 26 requirements on costs and limitations

- Prompt submission of change order requests from contractors

- Claims versus change orders

SAFETY

Kevin Donnelly, P.E.
Deputy Commissioner, Program Management

PRIORITIES

Job Hazard Assessment

Worker training and personal protective equipment

Safety oversight

Timely accident reporting - root cause analysis, corrective action plan

Consistent safety program

WHAT TO WATCH FOR

Update of agency Contract Safety Requirements

DDC's Contractor's Safety Program Guidelines

Contractor project safety performance monitoring

Contractor project safety performance

Implementation of agency Accident Review Committee

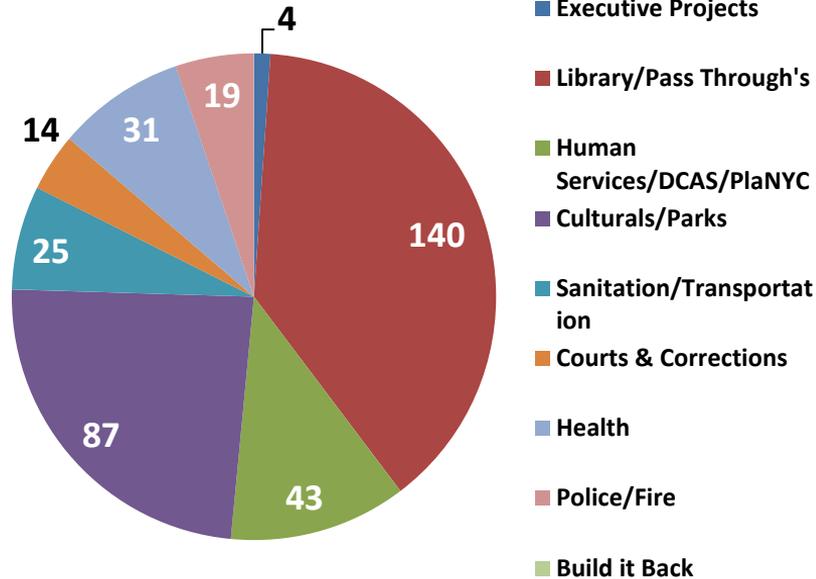
PUBLIC BUILDINGS

Christine Flaherty, CCM
Associate Commissioner, Public Buildings

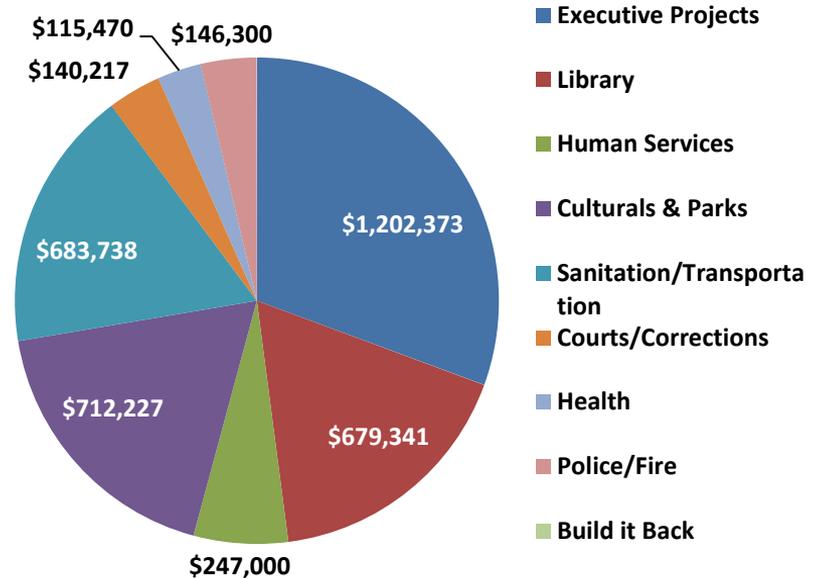
CONSTRUCTION CONTRACTS BY UNIT

Let-Out and On-Going

Total 363



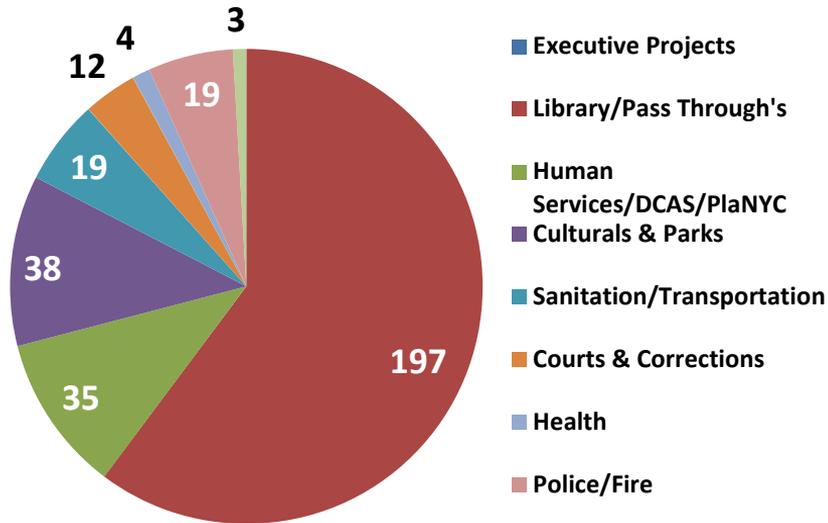
Total \$3.926B



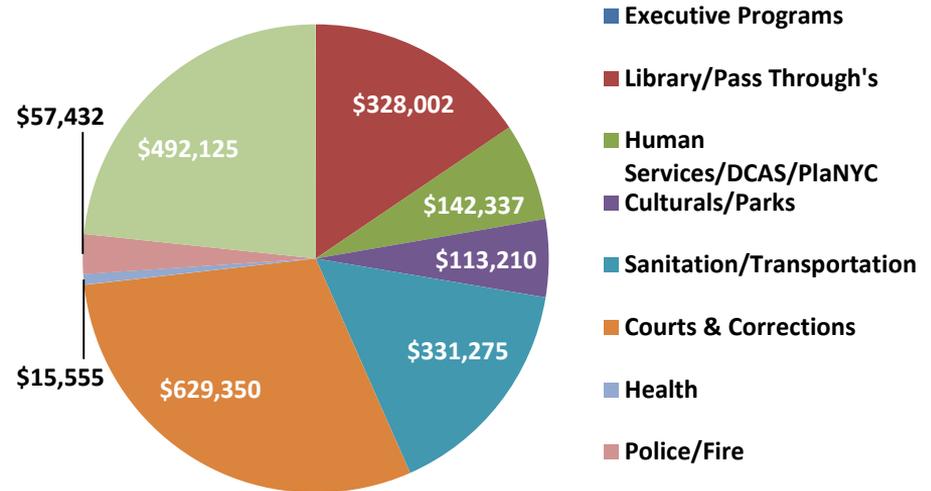
CONTRACTS BY UNITS

Pre-design and Design

Total 327



Total \$2.109B



UPCOMING

UNIT	DESCRIPTION	SCALE (\$M)	BID DATE
POLICE	FLOYD BENNETT FIELD - ELECTRICAL SYSTEM	\$1 - \$5M	4/1/2015
FIRE	LADDER COMPANY 8 - RENOVATION	< \$1M	4/3/2015
CULTURAL AFFAIRS	MCC THEATRE	\$10 - \$20M	4/6/2015
COURTS	88-11 SUTPHIN BOULEVARD	\$5 - \$10M	4/6/2015
LIBRARIES	STAPLETON BRANCH LIBRARY	\$1 - \$5M	4/7/2015
CORRECTIONS	NEW RIKERS ISLAND FACILITY – PHASE 2 SITEWORK	\$10 - \$20M	4/13/2015
LIBRARIES	BRIARWOOD ROOF REPLACEMENT	< \$1M	4/13/2015
HEALTH	BELLEVUE MEN’S SHELTER	\$1 - \$5M	4/20/2015
COURTS	BRONX HALL OF JUSTICE	\$10 - \$20M	4/20/2015
HUMAN SERVICES	FAÇADE RENOVATION OF 280 BROADWAY (LL 11/98)	\$1 - \$5M	4/27/2015
CULTURAL AFFAIRS	SI ANIMAL SHELTER - RECON OF ROOF & DORMERS	\$1 - \$5M	4/28/2015
PLANYC	BROOKLYN CENTRAL LIBRARY – ENERGY CONSERVATION	\$5 - \$10M	4/30/2015
PLANYC	2 DEPT. OF PARKS AND RECREATION SITES– ENERGY CONS	< \$1M	5/14/2015
PLANYC	3 DEPT. OF CORRECTION SITES – ENERGY CONS	\$5 - \$10M	5/20/2015
TOTAL		\$50 - \$115M	

UPCOMING: FY15 Q4 – FY16 Q1

UNIT	DESCRIPTION	Scale
COURTS	100 CENTRE STREET SIDEWALK REPLACEMENT	\$5 - \$10M
COURTS	BRONX HALL OF JUSTICE PHASE 3	\$15 - \$30M
CULTURAL	ISSUE PROJECT ROOM	\$1 - \$5M
CULTURAL	STATEN ISLAND ZOO & AQUARIUM	\$1 - \$5M
CULTURAL	POPPENHUSEN WINDOWS	\$1 - 5M
CULTURAL	BRONX COUNCIL ON THE ARTS	\$1 - \$5M
HUMAN SERVICES	ELMCORE REHAB PROJECT	\$5 - \$10M
HUMAN SERVICES	210 JORALEMON ST ELECTRICAL UPGRADE	\$15 - 25M
HUMAN SERVICES	253 BROADWAY ELEVATOR MODERNIZATION	\$1 - \$5M
LIBRARIES	RUGBY INTERIOR RENOVATIONS	\$1 - \$5M
LIBRARIES	STEINWAY RENOVATIONS	\$1 - \$5M
PARKS	120-55 QUEENS BLVD RESTORATION	> \$1M
TRANSPORTATION	BERGEN STREET OFFICE RENOVATIONS	\$1 - \$5M
TOTAL		\$49 - \$116M

WHAT TO WATCH FOR

Federal Program

Build it Back

8 pre-qualified lists – open enrollment

Local Sandy hiring requirements

3 CMs per borough: Brooklyn, Queens, Staten Island

Procurement Changes

Increased use of PQL's for contracting GC's

\$500,000 to \$3 million (small) – New MWBE requirements

\$3 million to \$10 million (medium)

Over \$10 million renovations (large)

Over \$10 million new constructions (large)

Project Labor Agreements

Renovation

New construction

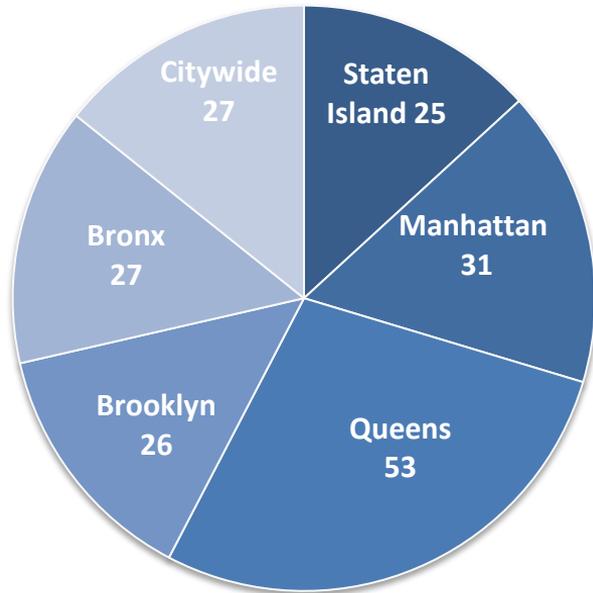
INFRASTRUCTURE

Eric Macfarlane, P.E.
Deputy Commissioner, Infrastructure

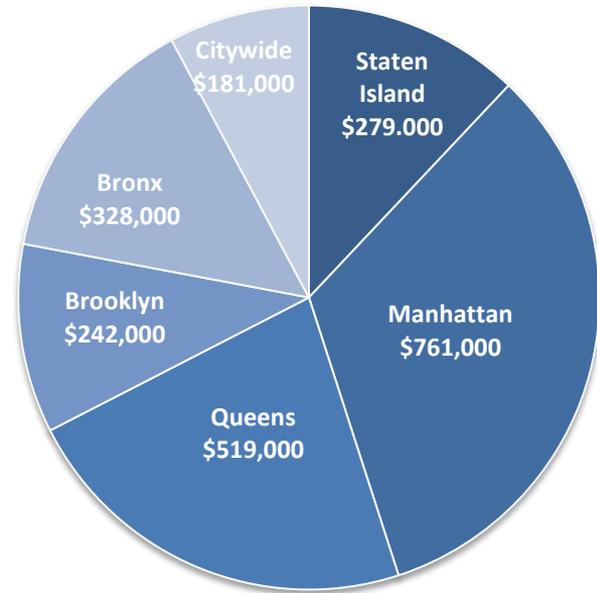
CONSTRUCTION CONTRACTS

Let-Out and On-Going

189 Contracts

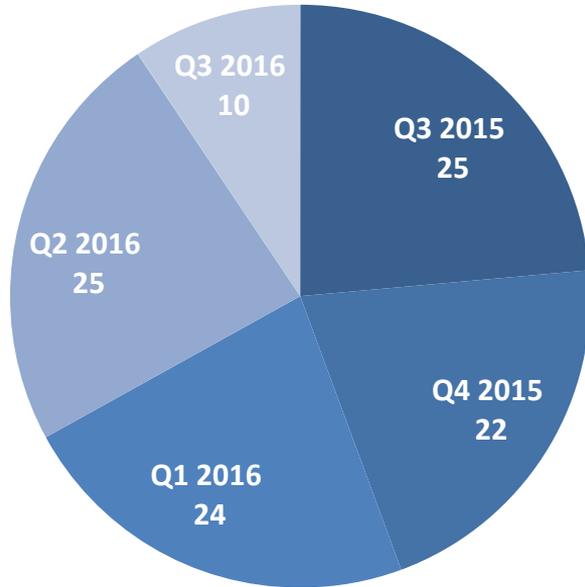


\$2,310,226,000

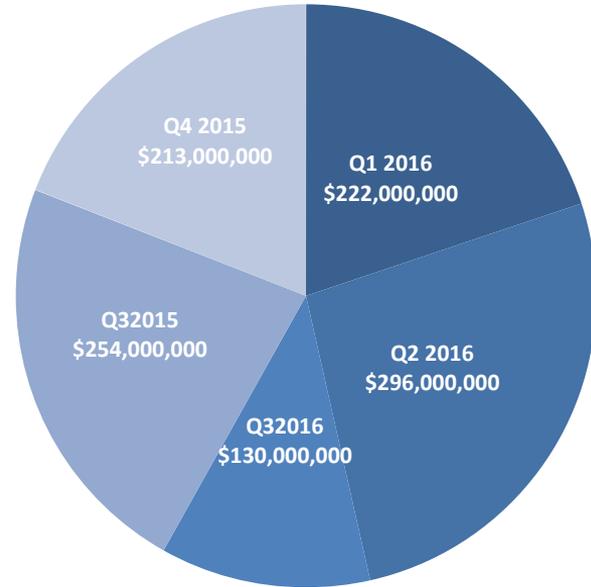


CONSTRUCTION CONTRACTS TO BE LET-OUT FY15 and FY16

106 Projects



\$1,115,033,000



UPCOMING: FY15, 3rd Quarter *with Bid Date*

Borough	Description	Scale in Millions	Bid Date
Bronx	Water Main Work - Various	\$1 - \$5M	3/31/2015
Bronx	Trunk Water Main - Bainbridge Avenue	\$10 - \$30M	5/15/2015
Bronx Total		\$10 - \$35M	
Brooklyn	Gowanus Canal - HSS - Phase 1	\$10 - \$30M	5/15/2015
Brooklyn	Trunk Water Main - Leonard Street Shaft 23 Roof Slab	\$10 - \$30M	5/15/2015
Brooklyn	HLSS - Fresh Creek Basin - Phase 1	\$10 - \$30M	5/15/2015
Brooklyn	HLSS - Fresh Creek Basin - Phase 2	\$10 - \$30M	5/15/2015
Brooklyn Total		\$40 - \$120M	
Manhattan and Citywide	Milling - Manhattan and Bronx	\$10 - \$30M	3/24/2015
Manhattan and Citywide	East 46th Street	\$1 - \$5M	5/15/2015
Manhattan and Citywide	Sewer Reconstruction	\$10 - \$30M	5/15/2015
Manhattan and Citywide Total		\$20 - \$65M	
Queens	Milling - Queens	\$10 - \$30M	3/25/2015
Queens	128 Street - Between 116 Avenue and Rockaway Blvd	\$1 - \$5M	3/26/2015
Queens	Catch Basin #34	\$1 - \$5M	4/1/2015
Queens	58 th Avenue	\$1 - \$5M	4/29/2015
Queens	208 th Street	\$1 - \$5M	5/15/2015
Queens Total		\$10 - \$50M	
Staten Island	Harvest Avenue and Carey Avenue	\$1 - \$5M	4/1/2015
Staten Island	St. Joseph Avenue and Dixon Avenue	\$1 - \$5M	5/19/2015
Staten Island Total		\$2 - \$10M	
Total		\$82M - \$280M	

UPCOMING: FY15, 4th Quarter *without Bid Date*

Borough	Description	Scale in Millions
Brooklyn	Atlantic Avenue	\$5 - \$10M
Brooklyn	Coney Island Development	\$10 - \$30M
Brooklyn Total		\$15 - \$40M
Manhattan & Citywide	Warren Street and John Street	\$10 - \$30M
Manhattan & Citywide	Emergency Watermain Reconstruction	\$10 - \$30M
Manhattan & Citywide Total		\$20 - \$60M
Queens	Distribution Watermains - LIC	\$10 - \$30M
Queens	College Place	\$1 - \$5M
Queens	RBB - B 59 ST TO B 49 ST	\$5 - \$10M
Queens	Storm and Sanitary Sewers - 19 th Avenue	\$5 - \$10M
Queens	Where and When Contract - Southeast Queens	\$10 - \$30M
Queens Total		\$30 - \$85M
Total		\$65 - \$185M

UPCOMING: FY16, 1st Quarter *without Bid Date*

Borough	Description	Scale in Millions
Bronx	RECONSTRUCTION OF EXISTING SEWERS	\$1 - \$5M
Bronx	ACCELERATED WATER MAIN	\$10 - \$20M
Bronx Total		\$10 - \$25M
Brooklyn	RECONSTRUCTION OF EXISTING SEWERS	\$5 - \$10M
Brooklyn	RECONSTRUCTION OF EXISTING SEWERS	\$5 - \$10M
Brooklyn	ACCELERATED WATER MAIN	\$10 - \$20M
Brooklyn Total		\$20 - \$30M
Manhattan & Citywide	RECONSTRUCTION OF EXISTING SEWERS	\$10 - \$25M
Manhattan & Citywide	GUNITING OF SEWERS, CITYWIDE	\$5 - \$10M
Manhattan & Citywide	EMERGENCY LINING CONTRACT	\$5 - \$10M
Manhattan & Citywide	EMERGENCY RECONSTRUCTION OF WATER MAINS	\$10 - \$20M
Manhattan & Citywide	WATER MIAN EXTENSIONS - NEW BUILDINGS	\$10 - \$20M
Manhattan & Citywide	ACCELERATED WATER MAIN	\$10 - \$20M
Manhattan & Citywide Total		\$50 - \$105M
Queens	RECONSTRUCTION OF COLLAPSED CATCH BASINS	\$1 - \$5M
Queens	RECONSTRUCTION OF EXISTING SEWERS	\$5 - \$10M
Queens	RECONSTRUCTION OF EXISTING SEWERS	\$5 - \$10M
Queens	ACCELERATED WATER MAIN	\$10 - \$20M
Queens Total		\$20 - \$45M
Staten Island	RECONSTRUCTION OF EXISTING SEWERS	\$1 - \$5M
Staten Island	DISTRIBUTION WATER MAINS	\$5 - \$10M
Staten Island	BLOOMINGDALE PARK SIDEWALKS	\$1 - \$5M
Staten Island	ACCELERATED WATER MAIN	\$10 - \$20M
Staten Island Total		\$25 - \$40M
Total		\$125 - \$245M

WHAT TO WATCH FOR

Citywide joint bidding implementation

Section U phase out

Defined scope of city work and utility work

Low bidder is based on combined total of all work items

City standard contract agreement applicable to all work items

For questions please email ddcopenhouseddc.nyc.gov



**Department of
Design and
Construction**