2	NYC TAXI AND		
3	LIMOUSINE COMMISSION		
4			
5	THURSDAY, MARCH 1, 2012		
6	COMMENCING AT 10:30 A.M.		
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8			
9	MEETING AGENDA:		
10 11	PUBLIC HEARING, STENOGRAPHIC COMMISSION ACTION TRANSCRIPT OF STAFF PRESENTATION PROCEEDINGS		
12			
13	BEFORE:		
14	DAVID YASSKY, CHAIRMAN		
15	COMMISSIONERS:		
16	NORA CONSTANCE MARINO		
17	LAUVIENSKA POLANCO - Absent		
18	EDWARD GONZALES		
19	IRIS WEINSHALL		
20	ELIAS AROUT - Absent		
21	FRANK CARONE		
22	MARK GJONAJ - Absent		
23	LASHANN DEARCY		
24			
25	MEERA JOSHI, ESQ., GENERAL COUNSEL		
2	APPEARANCÉS:		
3			
4	NEW YORK CITY TAXI AND LIMOUSINE COMMISSION BY: Allan J. Fromberg		
5	33 Beaver Street New York, New York 10004		
6	(212) 676-1013		

3-1-12 Transcripts 7 8 PRESENTATION: 9 COMMISSIONER CHHABRA 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 1 Taxi and Limousine Hearing

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>> MR. CHAIRMAN: Good morning, ladies 2 3 and gentlemen. We will be getting started in 4 a few minutes. I want to let you know there 5 is additional seating in the overflow room. 6 If you go in the hallway, an employee will 7 direct you to the room. Thank you. Good 8 morning, ladies and gentlemen. We are about 9 to get started. Take your seats and turn your 10 cell phones off. There is additional seating 11 in the overflow room. You can go in the hallway and an employee will direct you. 12 13 Good morning. First, let the record Page 2

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- 14 show that at today's commission meeting we are
- 15 adopting a new practice guided by our general
- 16 counsel of getting all the key details on the
- 17 transcript. So let the record show that
- 18 today's meeting began at 10:30 a.m. and I am
- 19 joined today by Commissioners Carone, DeArcy,
- 20 myself Yassky; Commissioner Weinshall,
- 21 Gonzales and Marino.

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- 22 Thank you very much for joining us this
- 23 morning. A couple of updates before we do get
- 24 to our business. We have a fairly short
- 25 agenda this morning. 1 Taxi and Limousine Hearing

- 2 First, I just want to, on a distressing
- 3 note, I want to send our praise and best
- 4 wishes from the TLC to the family of taxi
- 5 driver Sajjid Matin who was struck and
- 6 previously injured by what appears to have
- 7 been an intoxicated driver last Thursday. I
- 8 visited Mr. Matan a couple of days ago. His
- 9 injuries are very serious and we are all
- 10 praying for a recovery, and just a reminder,
- 11 the job of a taxi driver is not normally a
- 12 critical one for the transportation system.
- 13 It is a very arduous one but often times a
- 14 dangerous job as well.
- 15 I want to update you on a couple of TLC
- 16 items. First of all, as you know, we are now
- 17 back at Long Island City. We were in a
- 18 diaspora for about six weeks and I want to
- 19 just commend the extraordinary work of our

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3-1	-12	Tran	scri	nts

- 20 staff, both of the licensing division for this
- 21 industry.
- 22 I know you know this, due to a flaw at
- 23 Long Island City, we were displaced from the
- 24 licensing center and the adjudication function
- 25 starting from December, I believe, 27, 1 Taxi and Limousine Hearing

2 thereabouts, and within a day-and-a-half, the

- 3 facilities crew and the licensing staff had
- 4 relocated half of the operation here to Beaver
- 5 Street, half to the Woodside facility, and our
- 6 colleagues at Woodside did, also, a tremendous
- 7 job in completely rearranging their daily
- 8 operations so they could make room for their
- 9 visitors.
- 10 By the end of the time we had, we were
- 11 down for about a day-and-a-half, and a
- 12 day-and-a-half after the flood, had all but a
- 13 couple of our ordinary transactions were being
- 14 processed at Woodside. Really extraordinary.
- 15 A testament to what we had done at the
- 16 direction of OEM, a disability tier recovery
- 17 plan that, thank goodness, was there and we
- 18 were able to put in effect.
- 19 A division disruption there certainly
- 20 was, and, again, I understand for licensees
- 21 that had to wait, sometimes outside, when the
- 22 lines got too long because woodside was not
- 23 designed for that magnitude of business, and
- 24 even when you were inside a makeshift space,
- 25 it was uncomfortable and the lines were longer 1 Taxi and Limousine Hearing

- 2 than they should be. No question. People
- 3 waited.
- 4 It was not our usual standard of
- 5 business but given that we were displaced in
- 6 that way, the staff did an incredible job.
- 7 And Commissioners, I want you to know that
- 8 our facilities crew, our MIS crew, in setting
- 9 up the work stations and the licensing and the
- 10 U.S.B staff at Woodside really did a
- 11 tremendous job.
- 12 During that period, we processed almost
- 13 as many transactions as we ordinarily would
- 14 during that period of time. In other words,
- 15 we lost a lot the first few days, and there
- 16 were crushing lines a week or two, and then
- 17 they kept up a decent pace of business and
- 18 that tells you they did a great job.
- 19 So I hope when you see Gary Weiss or Ray
- 20 Scanlon or Jeff Grunfeld of MIS, and Nick who
- 21 , runs the facility crew and was supervised at
- 22 all, when you see any of them, please give
- 23 them a "That a boy" because they did a
- 24 tremendous job.
- 25 So last or next to last, a couple of 1 Taxi and Limousine Hearing
 - 2 RFPs that are going out that I would seek the
 - 3 industry's assistance with.
 - 4 First is storage capacity for seized
 - 5 vehicles, what we called tow pound, but tow
 - 6 pound, garage, series of garages, the
 - 7 functions that we are looking for is the

- 8 ability to seize as many cars as need to be
- 9 seized because they are violating our rules.
- 10 As you know, probably the most important
- 11 function of the TLC Enforcement Team is to
- 12 prevent vehicles and drivers that do not have
- 13 the proper license from acting like a taxi or
- 14 acting like a livery car, and every day we are
- 15 out on the street doing that. We seized today
- 16 maybe -- and if a vehicle has no license we
- 17 want that off the road because we don't want
- 18 passengers getting into a car that has not
- 19 been inspected where who knows who the driver
- 20 is.
- 21 Every day we will seize five cars, maybe
- 22 10 on a good day, 15, but we are limited by
- 23 our ability to store those vehicles.
- 24 we have been, believe it or not, thanks
- 25 to Ray's ingenuity, storing seized cars now 1 Taxi and Limousine Hearing
- 2 often at woodside in our own parking garage,
- 3 which is not set up for that, and that even
- 4 has a limited number of spaces, too.
- 5 The City's tow pounds are at capacity.
- 6 We can't get capacity there. We don't have
- 7 our own ability. We are putting out an RFP,
- 8 it is either on the street -- I'm looking for
- 9 Conan. Is it on the street yet? He will tell
- 10 me soon.
- 11 It is not on the street yet but if I say
- 12 it will be on the street within a week, will I
- 13 be telling the truth? When will it be on the
- 14 street?

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- 16 >> MR. CHAIRMAN: Two weeks? It will be
- 17 on the street within two weeks and he said
- 18 three. We will make that two weeks because we
- 19 have got to get this done.
- 20 And so what I would encourage people in
- 21 the industry who share our passion for doing
- 22 this, if you could help us find responders, we
- 23 did an early version of this and we did not
- 24 get a great response. That's why we are doing
- 25 a second version. 1 Taxi and Limousine Hearing
 - I faxt and Limoustile Hearting
 - 2 We are looking for a vendor that will
 - 3 take the cars that we have seized and store
 - 4 them, and that would make, I will tell you, as
 - 5 much as anything else we are doing, with the
 - 6 hand-helds, as much as the building of our
 - 7 enforcement troop strength, that will make a
 - 8 material difference for our ability to
- 9 enforce, if we take the cars off the street.
- 10 That makes a big impression.
- 11 So I ask for your help in getting us a
- 12 vendor so we can seize as many cars as need to
- 13 be seized.
- 14 See if there is anything more that
- 15 really needs to be discussed.
- 16 Yes, our upcoming rules so, folks, as
- 17 you know, the state legislature has now
- 18 authorized and directed the Taxi Limousine
- 19 Commission to issue licenses to livery
- 20 vehicles that will allow those vehicles to

21	3-1-12 Transcripts accept street hails. So livery vehicles will
22	be allowed to both accept the prearranged
23	trips and street-hailed trips.
24	We are publishing draft rules next week.
25 1	So please look for those. People who would Taxi and Limousine Hearing
2	like to get them e-mailed directly just ask
3	Allan. We can get them e-mailed to you if you
4	don't want to get them off the City register
5	because we are going to have an aggressive but
6	appropriately deliberate schedule for review
7	of those rules.
8	we will be scheduling a public hearing
9	for March 22nd. That is Thursday, March 22nd,
10	three weeks from today, which will be devoted
11	entirely to comment on those draft rules, and
12	so I urge you to get them right away and be
13	prepared to testify or submit your written
14	comments on March 22nd.
15	The next public session will likely be
16	the April meeting, April 19th, where we intend
17	to put those rules on the agenda for a vote.
18	So March 22nd is your opportunity.
19	Sometimes we get comments. We put something
20	on the agenda for a day. We get comments in a
21	day before. And if it is a little thing, you
22	can kind of respond to that and make a change,
23	if necessary.
24	These rules are large. They are
25 1	complicated. They are substantive. The only Taxi and Limousine Hearing

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2 way we are going to be able to process your $$\operatorname{\textsc{Page}}\xspace$ 8

- 3 feedback is if we have it in a timely fashion.
- 4 So March 22nd treat that as your deadline
- 5 either by testifying in person or by
- 6 submission of written comments. We will need
- 7 your comments then if we are going to be able
- 8 to process them and respond to them, and the
- 9 Commission wants to make these rules the best
- 10 they possibly can be.
- 11 I'm sure that your feedback will improve
- 12 the product so it is better for us and
- 13 certainly better for you, but we can only do
- 14 that if we have the comments in time.
- 15 So, again, March 22nd, that's the public
- 16 hearing on the Boro taxi rules and I look
- 17 forward to seeing all of you and many more
- 18 then. There will be a second, Meera is
- 19 reminding me, we will do a second public
- 20 hearing after that as well, but I can't urge
- 21 you any more strongly, if you want comments to
- 22 be taken into account, March 22nd is the date.
- 24 hearing is relative to when you anticipate a
- 25 vote so can we understand why it is so 1 Taxi and Limousine Hearing
 - 2 important to get the comments in earlier
- 3 rather than at the second hearing.
- 4 >> MR. CHAIRMAN: We haven't said it yet
- 5 but we will. First of all, there will be an
- 6 official public hearing on the 19th, Which is
- 7 the same day as the due date. That is not
- 8 going to be very useful. Comments made at

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3-1-12 Transcripts
   that hearing will not necessarily be as useful
   as comments made ahead of time, but then we
10
   will have an evening hearing sometime in early
   April. We haven't set that date yet, but
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- rather than wait for that, March 22nd is the 13
- So please I hope to see you then. 14
- Finally, just on a personnel note, I 15
- note that several weeks ago we said farewell 16
- to senior prosecuting attorney Charles 17
- Tortorici who served here at the TLC for 20 18
- years, since October of 1997, but 20 years 19
- total with New York City service and so we
- 21 wish Charles well in his future endeavors.
- We now can move to business and first 22
- the minutes before you. You have the minutes 23
- 24 of the January 19, 2012 commission meeting. I
- 25 move that that those minutes are adopted. All 1 Taxi and Limousine Hearing
- 2 in favor say aye.

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- (The Board says aye.) 3
- MR. CHAIRMAN: No? Minutes of the
- January 19th meeting are adopted. We have
- just one base application. Chris, are you
- presenting that? 7
- >> MR. TORMEY: Good morning. my name is
- Chris Tormey, director of applicant licensing
- at the taxi commission. We have one base for 10
- this month, 02521 for approval. 11
- >> MR. CHAIRMAN: I move that we adopt 12
- the commission recommendation to improve the 13
- space. All in favor say aye? 14
- (The Board says aye.) 15

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- MR. CHAIRMAN: Opposed? No. And finally 16 we have two new additional items for 17 commission action. 18 First is the pilot program for 19 alternative in-taxi technology for credit card 20 processing for electronic trip recording. 21 This is a pilot program, commissioners. As 22 such, there is no public hearing, although I 23 see that we will be graced with a presentation 24 from Deputy Commissioner Chhabra. 1 Taxi and Limousine Hearing 2 >> MR. CHHABRA: Good morning, commissioners. Deputy commissioner for policy 3 and planning here at TLC. I would like to give you a brief presentation on a pilot program the TLC proposes to run to test a mobile in-taxi technology system. I have a few 7 slides to brief you on the program and afterwards I'm happy to answer any questions. As you know, in 2008 the TLC required 10 all taxi medallion owners to install new 11 technology and passenger entertainment. This 12 equipment was done through TPEP for a taxi 13 passenger enhancement program through a 14 competitive bid process. 15
- 16 The TLC selected four vendors and
- 17 associated services, including process and
- 18 credit card transactions and transmitting this
- 19 data to the TLC. The TLC entered into
- 20 contracts with these vendors setting forth
- 21 detailed standards with TPEP services.

22	3-1-12 Transcripts One of these vendors left the market	
22		
23	shortly after the contracts were signed.	
24	Another failed to deliver accurate performance	
25 1	plans and the TLC declined to renew its Taxi and Limousine Hearing	15
2	contract. Two vendors remain in the market,	
3	CMT and Verifone.	
4	The TLC contract for these vendors	
5	expires in February 2013. Overall the TPEP	
6	initiative has been successful.	
7	Credit card processing has proved very	
8	popular with passengers.	
9	About 47 percent of taxi trips are paid	
10	by credit card, Which represents approximately	
11	55 percent of the total taxi cab fare box, and	
12	passenger surveys consistently show very high	
13	approval rating for the credit card.	
14	In fact, evidence suggests that credit	
15	card acceptance may have helped in saving the	
16	taxi industry from some of the impacts of the	
17	recession by producing demand at a time when	
18	overall economic forces are challenging.	
19	The GPS-based trips recorded has also	
20	been useful. They improved TLC enforcement	
21	capability and have improved on our ability to	
22	search passengers lost property and provide us	
23	data in order for us to better formulate	
24	policy.	
25 1	Passengers reaction to taxi TV has been Taxi and Limousine Hearing	16
2	somewhat mixed although advertising on these	

3 screens does generate revenue for the vendors $$\operatorname{\textsc{Page}}$$ 12

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- which reduces cost to the licensees.
- According to the TLC staff, they intend 5
- to recommend to the Commission that new
- borough taxis should be equipped with credit 7
- card processing equipment, as well as with 8
- electronic GPS trip recorders while intending
- to recommend the TV portion of this be 10
- optional for the borough taxis. And you will 11
- make these decisions through a rule later this 12
- vear as mentioned. 13
- We have also begun to plan for the 14
- period after February 2013 when our contract 15
- with the TPEP vendors will expire to conduct a
- new bid process and enter into new contracts 17
- 18 with providers.
- Another option may be to establish 19
- standards through rule making and suppliers. 20
- In anticipation of these decisions, we believe 21
- it is very much in the interest of taxi owners 22
- and drivers to ensure they have multiple 23
- affordable options for credit card processing 24
- 25 and equipment services.
- 1 Taxi and Limousine Hearing
- This is especially true for the borough 2
- taxis in that their segment of the market will
- likely be less profitable which operates in
- the Manhattan central business district and an 5
- affordable option for the delivery and TPEP.
- 7 Accordingly, while we are very happy
- with the performance of the two existing
- vendors and expect them to continue providing

- 10 service to both the medallion fleet and the
- 11 borough taxi fleet, we want to encourage
- 12 additional entrance to the market for
- 13 providing these services and wish to evaluate
- 14 new options which take advantage of
- 15 technologies which have occurred since the
- 16 launch of TPEP in 2008 the iPhone had just
- 17 been released and the iPad was just two years
- 18 away and establish a pilot program to test
- 19 new alternative in-taxi technology systems in
- 20 yellow medallion taxi cabs.
- 21 The primary pilot has been Square, which
- 22 was founded in 2009 by Jack Dorsi, the
- 23 creator, and two billion dollars in annual
- 24 payments and used by 800,000 businesses.
- 25 Square offers a new and innovative way 1 Taxi and Limousine Hearing
- 2 to enable credit card payments on customizing
- 3 a unique system for the New York City taxi
- 4 market, including GPS data, passenger
- 5 interface assuming silent ad, free display and
- 6 offers credit card processes at a low rate to
- 7 drivers as well as enabling messages to
- 8 drivers.

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- 9 Square offers a flat rate of
- 10 2.75 percent as opposed to our current 5
- 11 percent under our rules and provides payouts
- 12 to drivers for the next business day using a
- 13 small free hardware device that can be plugged
- 14 into a head phone jack iPad.
- 15 several of the commissioners have asked,
- 16 and while underscoring, Square is compliant Page 14

- 17 with all applicable payment card industry data
- 18 security standards, and as a member of the PCI
- 19 Security Standards Council's Mobile Task
- 20 Force, is working to help define the industry
- 21 standards for secure mobile payments.
- 22 Square's mission is to help businesses
- 23 easily accept credit card payments at low
- 24 rates. They are especially popular among
- 25 small businesses that can't afford hardware. 1 Taxi and Limousine Hearing

2 Their product is already used by a

- 3 number of our livery services and by thousands
- 4 of taxi drivers elsewhere in the country.
- 5 Here you will see some feedback from
- 6 passengers, taxi passengers, where Square was
- 7 present in taxis and some of the press their
- 8 product has received generally.
- 9 So what does the Square taxi New York
- 10 City solution look like? There you will see a
- 11 couple of screen shots of what the proposal
- 12 is.
- 13 It consists of a driver-facing iPhone,
- 14 which is coupled with a Square car meter which
- 15 will allow the TLC and vehicle owners to send
- 16 SMS passengers to drivers, Will allow drivers
- 17 to verify credit card payments similar to the
- 18 way the driver information monitor and the
- 19 TPEP system currently works and will provide a
- 20 platform for potential future enhancements,
- 21 for example, a driver-facing navigation
- 22 system.

23	3-1-12 Transcripts There is a passenger-facing iPad. This	
24	takes the place of the passenger information	
25 1	monitor in the back seat, which is a card Taxi and Limousine Hearing	20
2	reader, which will display a digital map and	
3	provide passengers with means of credit or	
4	credit card processing and which services the	
5	platform and aps.	
6	To be clear, the iPad will not support	
7	such content or plans on day one. I know you	
8	may have read in the press about the potential	
9	for angry words or words with friends and	
10	taxis, but what we are testing here first and	
11	foremost is the ability of the iPad to deliver	
12	that most important functionality payment and	
13	trip record processing.	
14	Though it is worth noting that one of	
15	the potential benefits of the iPad here is its	
16	accessibility to visually impaired and hearing	
17	impaired passengers, which is a functionality	
18	that TLC is especially keen on testing at the	
19	appropriate time.	
20	Finally where necessary, Square will	
21	upgrade the meters in participating vehicles	
22	in this pilot to smaller pulsar Square systems	
23	at no additional cost to the vehicle owners.	
24	There is no word on the specifics of the	
25 1	pilot program. Taxi and Limousine Hearing	21
2	Square will be authorized to test their	
3	systems in up to 30 taxi cabs through the	
4	ending date of the current TPEP contracts, Page 16	

- 5 which is February 13th, or possibly longer, if
- 6 the contract is extended and that is a very
- 7 limited pilot. That represents .2 percent of
- 8 the entire taxi fleet but that is enough to
- 9 test the new technology.
- 10 The systems will permit the
- 11 participating medallion owners and drivers to
- 12 provide credit card capability, which has been
- 13 the most added feature, while lowering
- 14 transaction costs to drivers, the 5 percent
- 15 transaction rate having been widely the most
- 16 criticized aspect of your current system and
- 17 eliminate advertising and content that runs on
- 18 the TPEP screens.
- 19 Square will be required to, just like
- 20 TPEP vendors are required to, submit data to
- 21 the TLC on a regular basis and provide much of
- 22 the functionality the TP systems provide.
- 23 Square will solicit volunteers from
- 24 medallion owners to participate in the pilot
- 25 program.
 1 Taxi and Limousine Hearing

- 2 If they approve the pilot program,
- 3 Square and TLC will publicize and call for
- 4 applications to gain information on a variety
- 5 of prospectuses and usage patterns among fleet
- 6 owners, owners/operators and DOV.
- 7 They are looking for participants who
- 8 are comfortable using new technologies and who
- 9 will be able to spend time providing feedback
- 10 with the piloting technology. Square will

- 11 select the pilot participants based on their
- 12 response.
- 13 To be clear, TLC is not requiring any
- 14 medallion owners to participate in this pilot.
- 15 Any medallion owners will participate on a
- 16 wholly voluntary basis.
- 17 They will be required to swap out their
- 18 current TPEP systems and make any early
- 19 termination payments to the current TP
- 20 providers and Will install iPad phones for a
- 21 flat fee of \$350.
- 22 There you see another screen shot of the
- 23 Square system. It is worth noting the Square
- 24 system may benefit drivers, owners, passengers
- 25 and the TLC beyond just the ability to test
 1 Taxi and Limousine Hearing
- 2 new technologies.

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- 3 As I mentioned before, Square offers
- 4 hard processing and a flat rate of
- 5 2.75 percent compared with approximately
- 6 three-and-a-half/five percent on the current
- 7 TPEP systems depending on the business model.
- 8 In preliminary conversation with
- 9 owners/drivers Square has received very
- 10 positive feedback on this structure.
- 11 Square will also provide next day
- 12 business turnaround on vendor payout to ensure
- 13 they will be paid for car fare directly to
- 14 drivers who will each have their own accounts
- 15 thereby reducing the need to manage for their
- 16 drivers. Another feature that appealed to
- 17 owner/drivers.

The iPad will feature a local on screen 18 map, an indicator showing passengers current 19 20 information. location on the subway lines, no running fare calculation and the current 21 22 weather report. Initially, the monitor will not run any 23 video content including any advertising and no TV in sound, in effect, TPEP ambient noise, 1 Taxi and Limousine Hearing something the drivers and passengers have had 2 issues with. Having a silent option will allow the TLC to address this concern and allow a test of the financial viability of advertising free 7 products. Passengers will now also be able to 8 receive their receipts by e-mail or text 10 message in addition to paper option. This will 11 provide convenience to passengers, will facilitate expense reimbursement, which may 12 13 make taxis more attractive for business use and lost property and responding to customers 14 complaints and enforcement issues. 15 The Square system will allow passengers 16 to swipe a card for payment at any point 17 during the trip. Once the passenger swipes 18 19 his or her credit card, the card's information

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- 22 the end. This will reduce transaction time at
- 23 the end of the trip. Something that will

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- 2 data and submission to the TLC over the course
- 3 of the pilot.
- 4 Square will work with TLC to develop
- 5 additional data reports that may assist TLC in
- 6 understanding taxi behavior and better
- 7 regulating the industry.
- 8 Again, to be clear, the purpose of the
- 9 pilot is not to determine whether the TLC
- 10 should approve Square as a TPEP vendor. There
- 11 will be a separate procedure for that in
- 12 appropriate time or another procurement or
- 13 establishment of specifications.
- 14 The purpose of this pilot is to test
- 15 some of the new or off-the-shelf technologies
- 16 by iPhones, iPad, android devices for taxi use
- 17 and to gauge whether this technology can
- 18 survive and thrive in the rigorous New York
- 19 environment; two, to test a different
- 20 interface that lends greater user
- 21 customization then the current screens and,
- 22 three, to test hard payment capability at
- 23 lower cost to drivers.
- 24 Essentially, as TLC contemplates the
- 25 incorporation of TPEP into the borough fleet 1 Taxi and Limousine Hearing
- 2 and upcoming TP, at this point, this pilot
- 3 will enable the TLC and the industry to begin
- 4 to learn about the feasibility of alternatives
- 5 to the current approach.

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- 6 As you know, TLC conducts pilot programs
- 7 to promote innovation and experimentation. In
- 8 innovation TLC relaxes its rule for the
- 9 duration of a pilot program and, therefore,
- 10 the pilot program will allow Square and
- 11 medallion owners to deviate from several ways
- 12 including those numbered on this slide.
- 13 Square will not be required to meet all
- 14 TPEP specifications required by TLC rules.
- 15 For example, Square will not be required
- 16 to collect all the data currently required by
- 17 TPEP vendors such as the last four digits on a
- 18 passenger credit card.
- 19 Medallion owners will not be able to
- 20 withhold the MTA tax payment from drivers in
- 21 the way it is currently outlined in our rules.
- 22 As the Square system will pay drivers
- 23 directly, medallion owners will separately
- 24 collect this amount from drivers for the
- 25 payment to the MTA which also is permitted 1 Taxi and Limousine Hearing
- 2 under our rules and participating vehicles
- 3 will be exempt from hand-held device
- 4 regulations.
- 5 Drivers-face iPhones which will be
- 6 considered deadly are not deemed a violation
- 7 of this condition.
- 8 So today we are asking permission for
- 9 approval of the pilot with Square which I just
- 10 described to you.
- 11 In addition, we seek approval for the

- 12 current TPEP providers, CMT and Verifone, to
- 13 also be allowed to conduct similar pilots in
- 14 testing alternative cab technology subject to
- 15 TLC approval or subject to specific
- 16 performance.
- 17 In addition to Square, CMT and Verifone
- 18 will also consider proposals for one other
- 19 participant to a pilot and alternative taxi
- 20 system up to 30 vehicles.
- 21 To be considered, potential pilot
- 22 participants must have a system that offers
- 23 substantially what the current TPEP system
- 24 has, are able to provide passenger monitoring,
- 25 driver monitoring capable of communicating 1 Taxi and Limousine Hearing
 - 2 with meter and credit card processing.
- 3 The current vendor should be able to
- 4 offer competitive credit card rates and be
- 5 willing and able to report to the Commission
- 6 on a basis decided by the Commission.
- 7 The proposed system must also provide
- 8 some innovation of the current TPEP systems
- 9 and these pilot programs do not and must have
- 10 a demonstrated track record of reliability and
- 11 security.

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- 12 So if there are others who have the
- 13 capability of meeting the criteria outlined
- 14 here, they should submit their proposal to the
- 15 TLC by April 27th and we will evaluate the
- 16 proposal for pilot program purposes.
- 17 Thank you for your attention. I will be
- 18 happy to answer any questions you might have Page 22

- 19 and representatives from Square are also here
- 20 today and happy to provide any answers you may
- 21 have.
- 22 >> MR. CHAIRMAN: Thank you very much.
- 23 Deputy commissioners, I think there are some
- 24 questions. Commission Weinshall.
- 25 MS. WEINSHALL: When we were originally 1 Taxi and Limousine Hearing

2 presented it was going to be 50 cars and now

- 3 it's down to 30.
- 4 What is the rationale for that?
- 5 MR. CHHABRA: The thinking there, and
- 6 this was based on actually helpful feedback
- 7 from our existing TPEP provider, the thinking
- 8 there is if the purpose is to really innovate,
- 9 they have innovations that they could
- 10 introduce to the market as well given their
- 11 background in the market.
- 12 Much of what they are able to do they
- 13 are constrained by their current contract, but
- 14 if there is a pilot program and we are really
- 15 white-boarding this, then they stand ready to
- 16 pilot proposals on their own.
- 17 What happened is you have 30 Square
- 18 cars, 30 CMT cars, 30 Verifone cars. You
- 19 actually have at the end of the day more than
- 20 the 50 that we were originally to pilot.
- 21 >> MR. CHAIRMAN: That is the essence of
- 22 it. Once we realized it was an excellent idea
- 23 suggested by the existing vendors to give them
- 24 that same opportunity to innovate in a very

25 limited way, 50 times three then started to 1 Taxi and Limousine Hearing

- seem a little much. So we wanted to -- there
- is no magic number reducing a little bit of
- size.
- we still, of course, want this to be as 5
- many vehicles. We need to see how it works
- but we know we like what we have. That is the
- bulk of the fleet.
- 9 MS. WEINSHALL: The length of the pilot
- is how long? 10

9

- >> MR. CHHABRA: The end of the term of 11
- the TPEP contract is February of 2013. 12
- 13 >> MS. DEARCY: I just have one
- question: How do you get customer feedback, 14
- in-user feedback on the pilot? 15
- >> MR. CHHABRA: So what we currently 16
- run surveys on the taxi screen. That's an 17
- 18 excellent tool. But because Square can have
- direct user accounts, you are going to have 19
- your e-mail. You are going to have your 20
- receipts SMS. You could have it e-mailed to 21
- 22 you. That could provide another avenue for
- 23 direct customer feedback if the customers are
- 24 willing to participate in that.
- >> MR. CHAIRMAN: I don't think we have 1 Taxi and Limousine Hearing
- detailed a plan for that, but we should do
- that, and let's survey to the commissioners
- the specifics of how we intend to get customer
- feedback both from the drivers and passengers.
- 6 >> MR. CHHABRA: For the drivers because Page 24

- 7 they are signing up to be pilot participants,
- 8 they are signing up to provide that feedback
- 9 directly but getting passenger feedback is
- 10 very important. We will emphasize that.
- 12 that on now? I actually am a Square user in
- 13 my office. I'm a small business myself and I
- 14 use Square. It is a terrific product. I have
- 15 no complaints. My only concern with the taxis
- 16 is safety of the driver.
- 17 The iPad is an incredibly hot item. The
- 18 iPhone is being stolen on the subway, that was
- 19 my only concern, to protect drivers. Drivers
- 20 are getting shot for a lot less than an iPad.
- 21 I know it is going to be bolted in.
- 22 Obviously, the safety for the driver getting
- 23 robbed.

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- 24 MR. CHHABRA: It is a paramount concern
- 25 of ours as well. If you could tell from the 1 Taxi and Limousine Hearing
- 2 visual, these are encased in a hardened case,
- 3 which is going to be affixed by the
- 4 plexiglass. So the ability for someone to get
- 5 at it, this is New York and we all --
- 6 MS. MARINO: Where there is a will there's a
- 7 way. That was just my concern.
- 8 MR. CHHABRA: And I know that drivers
- 9 will be provided with safes for the iPhone
- 10 portion of it, if you are not comfortable
- 11 taking it with you, taking it home, and you do
- 12 need to secure it in the car. There is a need

33

- 3-1-12 Transcripts for doing that as well.
- >> MS. MARINO: I don't know. It is a 14
- voluntary thing. I think the drivers ought to 15
- think about that as well. They are very hot
- items. 17
- MR. CHHABRA: What I envision When we're 18
- doing driver outreach to seek pilot 19
- participants, there will be a risk factor, for 20
- example. So there is clear disclosure on they 21
- are using the benefits of signing up here and 22
- these are some of the costs you may face and I 23
- 24 think that is --
- >> MS. MARINO: They will be reminded of 1 Taxi and Limousine Hearing
 - 2 that risk, so to speak. It is a great
 - 3 program. I have a law office. In the back of
 - a car for New York City it is something
 - different. 5

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- >> MR. CHHABRA: That is driver safety. 6
- Passenger safety is a paramount concern of
- ours, and this is one of the things you do 8
- 9 pilot programs to find out.
- Everyone always says put an iPad on the 10
- back of the cab. It is a great device. You 11
- ask someone put an iPad on the back of the
- cab, it will be gone the next day. We will 13
- find out. 14
- >> MR. CHAIRMAN: It does remind me, 15
- 16 things like the Metro Cards, when you do a
- dramatic change, you figure on envisioning all 17
- kind of problems. 18
- In reality, if you prepare for them, I 19 Page 26

- 20 think you can preclude them, and I think the
- 21 staff is taking every precaution they can to
- 22 make sure security is the top priority.
- 24 think you and the staff deserve a lot of
- 25 credit for a real thorough job you've done, 1 Taxi and Limousine Hearing

2 keeping an eye on the prize, which is to

- 3 foster innovation, increase competition and at
- 4 the same time seek industry comment and listen
- 5 to all those with a vested interest in order
- 6 to come with a pilot program that truly
- 7 accomplishes that goal.
- 8 But if you could just comment a little
- 9 more. I know you touched on it in your
- 10 presentation, about PCI and customer security
- 11 and what that means.
- 12 >> MR. CHHABRA: Sure. As I mentioned,
- 13 and I know this is an issue that several of
- 14 the commissioners wanted clarity on and
- 15 representatives from Square had spoken with
- 16 commissioners to address this concern, the
- 17 Square system complies with all applicable
- 18 PCIDS standards.
- 19 That is the payment, that is the
- 20 industry standard that has been promulgated
- 21 for digital platforms, and there are several
- 22 guidelines that are applicable for mobile aps,
- 23 which haven't been promulgated yet.
- 24 So until there are guidelines and rules
- 25 in place, you can't be compliant with them, 1 Taxi and Limousine Hearing Page 27

- 2 but the overall PCIDS compliance that is
- something that they currently meet. 3
- And I know there have been questions 4
- about, well, there is the little white square 5
- and is that what we are going to see in the
- cabs? That's not what we are going to see. 7
- As you saw from the visual, and you'll
- see what they have done is they have hardened 9
- the case around the iPad and integrated a card 10
- swipe not dissimilar to what you see with the 11
- current TPEP systems. So it is ultimately 12
- custom built for the New York City 13
- environment. 14
- 15 >> MS. MARINO: It is a specially
- designed iPad? 16
- MR. CHHABRA: They have taken an iPad 17
- 18 and added to it.
- The way it generally works you have your 19
- Smart Phone and something plugs into that. 20
- This is not that. This goes beyond that.
- That was not sufficient for the taxi industry. 22
- >> MR. CHAIRMAN: The iPad is a standard 23
- iPad but the casing is custom for this
- program.
- 1 Taxi and Limousine Hearing
- >> MR. CHHABRA: We will have some after 2
- 3 this meeting for commissioners to review. You
- can see the item itself.
- >> MR. CHAIRMAN: Available for 4.99. 5
- 6 Yes.

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7 Are there further questions? If not, I Page 28

- 8 move that we adopt the pilot program. All in
- 9 favor say aye.
- 10 (The Board says aye.)
- 11 MR. CHAIRMAN: Opposed? No. The vote is
- 12 adopted. Thank you again, commissioner, for
- 13 your very excellent work on this.
- 14 Do we have a presentation on the receipt
- 15 rule? Last week we had or two months ago we
- 16 did the hearing, the public hearing on this
- 17 rule.
- 18 Commissioners, this rule will very
- 19 simply permit advertising on the back of taxi
- 20 receipts. It is not a requirement but this
- 21 idea was put forward by some in the industry
- 22 that there is a potential source of revenue
- 23 here.
- 24 My perspective has been that anything
- 25 that brings revenue to the industry is a good 1 Taxi and Limousine Hearing
- 2 thing, if there is no great customer cost to
- 3 or burden associated with it because,
- 4 ultimately, the costs in this industry are
- 5 borne by the fare payers and any revenue other
- 6 than fare revenue helps to hold down pressure
- 7 on the fare, even though they may be small in
- 8 this case and indirect of this case. So I
- 9 support this.
- 10 We did have a public hearing on it. So
- 11 it is not necessary to do it again but, if
- 12 commissioners have questions, we can have the
- 13 appropriate person address them. If not, I'm

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3-1-12 Transcripts
   prepared to vote, call for a vote.
15
         So I vote that we approve the rule
   before us today on receipt advertising. All
16
   in favor say aye.
17
18
          (The Board says Aye.)
         MR. CHAIRMAN: Opposed? No. The rule
19
   is adopted.
20
         Thank you very much. With that, that
21
22
   concludes the hearing. I note for the record
   that the hearing concludes at 11:10. It is
23
   really 11:12 more or less.
24
         One last time, I would just ask all
 1 Taxi and Limousine Hearing
 2 industry stakeholders please save the date,
 3 March 22nd. If you would rather get an e-mail
 4 copy of the borough taxi rules, just ask Allan
   Fromberg. He will make sure it gets to you.
 5
 6
         We are very eager for your feedback on
   these rules and to hear from you in a timely
   way. I will see you on March 22nd. With that
 8
   the hearing is adjourned.
          (Whereupon, the hearing is concluded at
10
11 11:12 a.m.)
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우	25 1 Taxi and Limousine Hearing	39
	2 CERTIFICATE	
-	3 I, MICHAEL WILLIAMS, a Notary Public and	
	4 CART Reporter of the State of New York, do	٠
	5 hereby certify that the foregoing is a true and	
	6 accurate transcript of the testimony as taken	
	7 stenographically by and before me at the time,	
	8 place and on the date hereinbefore set forth.	
	9 I DO FURTHER CERTIFY that I am neither a	
	10 relative nor employee nor attorney nor counsel	
	11 of any of the parties to this action, and that	
	12 I am neither a relative nor employee of such	
	13 attorney or counsel, and that I am not	
	14 financially interested in the action.	
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	20MICHAEL WILLIAMS	
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