CITY COUNCIL
CITY OF NEW YORK

----X

TRANSCRIPT OF THE MINUTES

of the

SUB COMMITTEE ON LANDMARKS,
PUBLIC SITING AND MARITIME USES

----X

June 2, 2009 Start: 11:23am Recess: 1:19pm

HELD AT: Council Chambers

City Hall

B E F O R E:

JESSICA S. LAPPIN

Chairperson

COUNCIL MEMBERS:

Maria del Carmen Arroyo

Charles Barron

Leroy G. Comrie, Jr. Elizabeth Crowley Julissa Ferreras

John C. Liu

Miguel Martinez Annabel Palma

A P P E A R A N C E S (CONTINUED)

Gregory Shaw
Principal Attorney for Real Estate
New York City School Construction Authority

Tammy Rachelson
Deputy Director for Real Estate
Department of Education and New York City School
Construction Authority

Steven Goldberg Environmental Consultant, IEH Department New York City School Construction Authority

Antoine Avucollette Resident Bay Ridge

Janette Sadik-Khan Commissioner New York City Department of Transportation

Galileo Orlando Deputy Commissioner, Division of Roadway Repair and Maintenance New York City Department of Transportation

David Woloch Deputy Commissioner for External Affairs New York City Department of Transportation

Anastasia Song Chief Executive Officer Hoglin Group

Richard Davidson Canal Asphalt

Dan Scully Willets Point Asphalt

A P P E A R A N C E S (CONTINUED)

Robert Carballal Flushing Asphalt

Kyle Wiswall
General Counsel
Tri State Transportation Campaign

Wendy Neu Environmental Entrepreneurs

Joan Byron
Director of the Sustainability and Environmental
Justice Initiative
Pratt Center for Community Development

Henry Garrido Assistant Associate Director District Council 37

2	CHAIRPERSON LAPPIN: Good morning.
3	Welcome to the Land Use subcommittee on Landmarks,
4	Public Siting and Maritime Uses. I'm the Chair,
5	Jessica Lappin joined today by members of the
6	Committee, Councilwoman Annabel Palma from the
7	Bronx, Councilwoman Maria del Carmen Arroyo from
8	the Bronx, Council Member Miguel Martinez from
9	Manhattan, Council Member John Liu of Queens and
10	Council Member Charles Barron of Brooklyn.
11	We have two items on the agenda. I
12	know most of you are here for the second, the
13	Grace Asphalt Plant but we're going to do the
14	school first since it's a little bit less
15	controversial and we can get through it more
16	quickly. So I'm going to ask Gregory Shaw from
17	the SCA to come up and testify. It is a school
18	that is in Council Member Gentile's district, P.S.
19	331K. It does not have a Land Use item number,
20	pre-considered Land Use item. I was going to ask,
21	Mr. Shaw, why don't you introduce yourself and
22	begin. We'll open the hearing on this item.
23	GREGORY SHAW: Thank you
24	Chairperson Lappin. My name is Gregory Shaw. I'm

principal attorney for Real Estate for the New

York City School Construction Authority. Gregory
Shaw, Council Member Barron, thank you. To my
immediate right is Tammy Rachelson who is Deputy
Director for Real Estate for the Department of
Education and the School Construction Authority.
And to her immediate right is Steven Goldberg who
is the Environmental Consultant that investigated
the site.

Again, good morning. The New York
City School Construction Authority is undertaking
a site selection process for the proposed 680 seat
primary school facility that will be located on
tax Block 5891 Portion of Lot 48, located on a
block bounded by Fourth Avenue, Ovington Avenue,
Third Avenue and 72nd Street in the Bay Ridge
section of Brooklyn. The proposed school site is
also located in community school district 20 and
Brooklyn community board 10. The project contains
approximately 36,480 square feet of lot area. The
site consists of a small unoccupied school
building and an adjacent area with a recently
demolished Bay Ridge Methodist Church was located.

Under the proposed plan, the SCA would acquire the privately owned property. The

existing structure would be demolished and the SCA would construct a new 600 seat primary school, serving students in Pre Kindergarten through fifth grade in community school district 20. The new facility would provide relief from overcrowding at primary schools in the district.

The proposed school would contain approximately 91,566 gross square feet and approximately 3,000 square foot play area for the early childhood grades and 12,500 square foot play ground for the upper grades would be developed west of the school building. The plan for the school provides for the main entrance to be located on Fourth Avenue. The design program for the school facility includes classrooms, a library, gymnasium, auditorium, cafeteria and kitchen, office space and storage rooms.

The notice of filing for the site plan was published in the New York Post and the city record on January 14, 2009. Brooklyn community board 10 was also notified of the site plan on that date and was asked to hold a public hearing. Community board 10 held its public hearing on the site plan on January 26, 2009 and

submitted written comments that recommended in favor of the proposed plan. The City Planning Commission was also notified of the site plan on January 14th and it also recommended in favor of the site.

The SCA has considered all comments received on the proposed site plan and affirms the site plan pursuant to Section 1731 of the Public Authorities Law. In accordance with Section 1732 of the Public Authorities Law, the SCA submitted the proposed plan to the Mayor and Council on May 28, 2009. We look forward to your sub committee's favorable comments concerning this plan and we're here to answer any questions that you might have. Thank you.

CHAIRPERSON LAPPIN: Thank you. I should note Council Member Gentile, who's not here today, is in support. In fact my understanding is he found the location for the school and did ask me to share with my colleagues that there is sever overcrowding in CEC 20 and that he wholeheartedly supports this new school site. Is 331 an existing school or this is a new school number.

TAMMY RACHELSON: It's a new school

CHAIRPERSON LAPPIN: I know how that goes. I'm sorry did you say K through 5 or K

in the 120s or 130s.

2.3

24

25

1	COMMITTEE ON LANDMARKS 9
2	through 8?
3	MS. RACHELSON: Pre K through 5.
4	CHAIRPERSON LAPPIN: Obviously it's
5	going to be a green building. Is there any
6	contamination on the site?
7	MS. RACHELSON: There's limited
8	contamination. I will let my colleague
9	CHAIRPERSON LAPPIN: Discuss
10	remediation?
11	MS. RACHELSON:answer that.
12	MR. GOLDBERG: Yes, my name is
13	Steven Goldberg. I am an Environmental Consultant
14	for the IEH Department at the School Construction
15	Authority. We did a phase two investigation at
16	the site which consisted of a number of soil
17	borings. We took soil samples and we measured
18	both soil and soil vapors. There is some slightly
19	elevated metal constituents in the soil that not
20	attributable to any release from the site. It's
21	typical of urban fill that we see a lot in the
22	five boroughs. We do not feel that there's any
23	issues with environmental conditions at the site.

CHAIRPERSON LAPPIN: Okay. Any questions from my colleagues? I want to note

2.0

2.3

please.

2 we've been joined by Council Member Com

Great. I don't have any other questions. Thank you very much. There is one other person signed up to testify, I believe. Antoine Avucollette,

ANTOINCE AVUCOLETTE: My name is

Antoine Avucollette. I'm a resident of Bay Ridge.

Again, here's my statement. My name is Antoine

Avucollette a long time resident and building

manager of property that is across the street from

the proposed school site. I've managed the

property since 1981 and know the area very well.

First and foremost we oppose the proposal for the school of 680 seats, primary school on the site of the Bay Ridge United

Methodist Church location. The location on Fourth Avenue and Ovington is already very high pedestrian and traffic location. We have a subway one block away with high foot traffic from residents who live below Fourth Avenue to Narrows, who use this path to get to the subway. Also Fourth Avenue is well known for its high traffic and it's a four lane street.

As a long time resident, we already

endure the bumper to bumper traffic on Fourth

Avenue in the morning due to cars going to the

city, double parked trucks delivering to stores,

double parked cars dropping their kids to two

schools, IS 30 and Lutheran School that's only 200

yards away from the proposed school site. Then

you add another five schools for a total of eight

schools in only a three block radius.

On January 15th at the community board 10 meeting, members of the NYC School Construction Authority stated that they needed to build the new schools due to that seats were needed for students from area P.S. 102 and P.S. 70. I have personally went to P.S. 70 and spoke to the enrollment administrator and stated concerns of overcrowding in the schools and her statement was, and this is a quote "We are not overcrowded. We may have classes with 26 kids but we can hold up to 32 in a class."

P.S. 102, my son goes to the school, and I know for a fact there is no overcrowding. We feel due to the school enrollment had dropped 2,000 last year and over 70,000 in the last decade we also with the state

of the economy that the population in the area will decrease and there won't be a dramatic need for a school now or in the near future. As we see it, the New York School Authority thinks that this will be the last large property that they will be able to purchase and want it anyway. Even when you have two primary schools only two blocks away from this location.

We feel that P.S. 70 would be better served with the option of building on the school front left side that has a lot size of 88 x 113 feet that can accommodate a five story building with a total square footage of 50,000 square feet. That will be able to hold over 350 kids and save taxpayers over \$40 million. As with P.S. 102, it has a lot size of 30 X 150 that can also be used without losing any needed school yard space that is needed for the kids.

We have a petition that is signed by residents that oppose the school. The facts don't support the need for the proposed school in this area. The area's already at the max in capacity in traffic, pedestrian and schools.

Last but not least, we ask the Land

2.0

Use committee and the Council Members not to approve the purchase of this land by the SCA for the following reason. They have already passed on this land a couple of months ago before due to the church was a historic registered property and they could not demolish the church, also to the request of Councilman Gentile. Public Law 89-665 enacted in October 1966 that states no government funds can be used to pay for the demolition of any national registered historical property, which the Bay Ridge United Methodist Church was on the registry.

If the SCA purchased the property, part of that payment would go directly to pay for the cost of the demolition of the church due to the developer who has not closed on the deal or own the property yet, gave a loan to the congregation for the demolition of the church so that the school board could purchase it. That loan would be paid directly with the funds from the SCA purchase that would possibly violate public Law 89-665. We ask the Land Use Committee and the Council Members, in a time that the city needs federal money to keep teachers from being

2	laid off should we not be wise with the funds we
3	have and how to use them. Thank you very much.
4	CHAIRPERSON LAPPIN: We also need
5	new schools. I think there's a difference of
6	opinion. And the community board, I do want to
7	note, voted in favor of this application. I think
8	Council Member Barron has a question.
9	COUNCIL MEMBER BARRON: Yes. What
10	business did you say you were in or are you
11	MR. AVUCOLLETTE: I manage a
12	property right opposite.
13	COUNCIL MEMBER BARRON: You manage
14	property?
15	MR. AVUCOLLETTE: Yes. I used to
16	be the owner. It's family owned but I manage it
17	right now.
18	COUNCIL MEMBER BARRON: And is
19	there a business of yours on that property?
20	MR. AVUCOLLETTE: The business of
21	managing the property.
22	COUNCIL MEMBER BARRON: Just
23	managing the property.
24	MR. AVUCOLLETTE: I represent the
25	owners of the property.

2	COUNCIL MEMBER BARRON: And is this
3	new school, will it hurt your management of the
4	property?
5	MR. AVUCOLLETTE: Oh, definitely.
6	We already
7	COUNCIL MEMBER BARRON:
8	[interposing] So your main interest is that it
9	will hurt your business?
LO	MR. AVUCOLLETTE: No, no, it won't
11	hurt the business but it will lower the quality of
L2	life in that area. With P.S. 70 last year, I had
L3	to go stand outside to get the kids off the corner
L4	because they congregate right there. It's already
15	very congested. Old senior citizens couldn't even
L6	walk through. That's only 300 kids in that school
L7	and then you have Lutheran School that's right up
18	the block that has probably about 250.
L9	COUNCIL MEMBER BARRON: let me ask
20	you this, also you said the other school that you
21	visited said that they had 26 children in the
22	classroom
23	MR. AVUCOLLETTE: Some.
24	COUNCIL MEMBER BARRON:and they
2.5	can go up to 32.

of them have problems in life afterwards. But let me just say this, that it's not tomato, tomahto. It's not that. It's not that simplistic. We have a very serious problem of overcrowding and 26 children, 32 children, some classes have 35 children in a class. Because a few can make it in that kind of environment doesn't make that conducive for educating educable children. We have a real crises in education. I'm not saying that you should be for or against the project and take the position that you've been taking. But don't think that we're not having a problem of overcrowded classrooms in Brooklyn schools.

MR. AVUCOLLETTE: That's why
there's the other option. I understand that P.S.
70 is in that limit where they should have
students about 20 in a class or less. And that's
why the other option of to build on the property
that they have already that could accommodate 350
kids and save. They purchased that property, of
course over \$10 million for the property, over \$50
to build the school where they could build on that
additional lot right there for \$15 million to \$20
million. Save taxpayers over \$40 million and

2	accommodate the school with needed space. Then
3	you won't have three primary schools in the
4	vicinity of four blocks and spend for three
5	principals and all these teachers, janitors.
6	Where that property could be sold to accommodate
7	senior citizen housing or even condos where it
8	would generate tax revenue that the city needs
9	desperately.
10	COUNCIL MEMBER BARRON: But you
11	would still have the same kind of congestion and
12	everything else you're talking about no matter
13	what else you build there.
14	MR. AVUCOLLETTE: Not really
15	because it's two blocks up, the P.S. 70.
16	COUNCIL MEMBER BARRON: Two blocks,
17	okay.
18	MR. AVUCOLLETTE: Two blocks. If
19	they would build condos or senior citizen we would
20	not because it's not a mad rush. If you ever pass
21	down Ovington where P.S. 70 and the Lutheran
22	School is, you can't get through because
23	everybody's double parked and dropping their kids
24	off.

COUNCIL MEMBER BARRON: Madam

demographics is that the overcrowding situation throughout district 20 is not something that's going to be meliorated in any time in the future without producing more new schools of which we have several in the pipeline. I can't speak to the issue of his congestion other than to say this

23

24

25

asphalt: Council Member Martinez.

25

2.0

joining us today.

Madam Chairperson. Good morning, Madam Chair and members of the subcommittee. I'm Janette Sadik-Khan. I'm Commissioner of the New York City
Department of Transportation. With me here today is David Woloch, DOT's Deputy Commissioner for External Affairs and Galileo Orlando, acting
Deputy Commissioner for DOT's Division of Roadway Repair and Maintenance. Thank you for inviting us to discuss DOT's interest in acquiring the Grace Asphalt Plant in Queens.

climate, DOT remains committed to achieving a state of repair for the city streets and to do so in a sustainable, cost effective and reliable manner. As we've described at a previous hearing acquiring the Grace Plant is an integral part of our efforts in Queens. With the second municipally owned plant we will be able to increase our use of recycled asphalt, achieve a substantial cost savings, protect the city from future cost increases and supply disruptions, maintain the infrastructure jobs so crucial to our

economy, all with minimal impact on the asphalt and construction industries.

Unfortunately, there are those that have questioned our ability to achieve these objectives so we thank you for the opportunity to present our case as clearly as possible. We have before us a unique opportunity, a chance that we can not afford to let pass by. Deputy

Commissioner Orlando will run through some of the details shortly, but I'll first provide an overview of why the purchase of this plant is so essential.

Over the last 20 years DOT has been the national leader in exploring asphalt recycling. Today the asphalt produced at our Hamilton Avenue Plant in Brooklyn is made of high quality materials and contains 40% reclaimed asphalt pavement, otherwise known as RAP. This results in the reuse of nearly 200,000 tons of milled pavement that would otherwise be refuse, decreasing dependence on foreign oil, reducing greenhouse gas emissions and achieving a significant cost savings to the city. Our in house operations are less expensive than our

2.0

vendor procure asphalt largely due to these aggressive recycling efforts and has allowed the city to save \$10 million a year.

asphalt recycling we continue to explore new technology to further increase the RAP content that we produce now. We've recently tested warm mix asphalt which only requires heating it to 200 degrees as opposed to the 325 degrees that's required of conventional asphalt. This will permit our ability for us to apply it at a cooler temperature and allow us to incorporate an additional 10% or more RAP content in to our production and importantly to extend our paving season into the colder months.

efforts at the city's Hamilton Avenue Plant, we will use the same model to enhance the environmental and cost saving benefits by operating and opening another plant in Queens, which Deputy Commissioner Orlando will describe shortly. Yet our experience with private vendors shows that while some can achieve similar recycling models and cost efficiencies, others do

2.0

not.

vendors only average 15% RAP in the asphalt they sold to the city at a cost of nearly \$14 more per ton than the city produced asphalt. And while some vendors say they will do more, our question is will they. Will they likely increase their use of RAP even more in the future as we expect them to? Will they pass the cost savings on to the city? And are these chances that we should be taking for the roads of Queens and for the taxpayers of the city?

These questions are particularly important when we consider the volatility of energy and material markets that we've seen and that we will expect to see going forward. With less control ourselves, we would be more likely impacted by price increases in the market and our ability to meet our resurfacing lane mile targets would be jeopardized as a result.

Historically DOT has employed two or more private vendor plants to meet asphalt needs in Queens. No single privately owned plant has the capability to provide sufficient

quantities of asphalt given their time capacity constraints and because they serve both the public and private sectors. Most recently only two Queens based plants submitted bids for our contracts, Grace and Tully. Ultimately while Grace went bankrupt their plant was sold to the present owner, which is indicated it does not intend on staying in the asphalt business for the long term, which is of great concern to DOT as we anticipate future needs.

Should only one vendor be available, a shortage of asphalt in the borough is inevitable as additional private companies will depend on that one facility as well. In this case DOT would have to depend on Bronx based vendors for the Queens work, which would increase traffic and emissions and decrease productivity requiring our resurfacing allocation to be reduced.

Beyond ensuring stable adequate supplies of asphalt, the acquisition of the Grace Plant would result in additional efficiencies due to its proximity to our Harper Street facility.

Accordingly, we'll be able to stockpile sufficient RAP supplies to maximize recycling, reduce truck

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

trips from our Kew Loop yard and begin daily operations with little mobilization time and expense.

The acquisition of the Grace Plant is beneficial tot eh city in many ways beyond those enumerated. It will increase jobs at that location from 10 to 12 and will allow for additional resurfacing. But we're also sensitive to the impacts on the private asphalt industry as well. By purchasing an existing plant rather than introducing a new one into the market, we are minimizing the impact on private industry. Grace Plant's annual production of asphalt has been essentially split between the city and noncity asphalt purchasers. And the amount of Grace Asphalt sold to other purchasers virtually matches the amount of asphalt DOT currently purchases through Queens vendors.

In other words this one for one swap of private and public business should result in a net zero impact on the asphalt industry as the overall production capacity and demand for asphalt would remain essentially unchanged. Also, this acquisition would not eliminate the need for

DOT to purchase some asphalt privately. Over one quarter of DOT's citywide need will continue to be contracted out to privately owned plants.

Given the many environmental and cost saving benefits, the long term stability afforded this city and the minimum disruption to the industry, we strongly urge you to support the ULURP action before you today. As you know, this action has received approvals from the community board and the City Planning Commission, is strongly backed by the Queens borough president, is supported by DC 37, the Natural Resources Defense Council and other environmental advocacy groups.

ability to efficiently supply queens with a stable supply of asphalt to meet its needs for years to come. Your favorable consideration of this application is crucial to ensure the city realizes the many benefits of this acquisition. Thank you for inviting us here to testify today. And after Deputy Commissioner Orlando's brief presentation, we'll be happy to answer any questions you may have.

2.0

2	GALILEO	ORLANDO:	Chairperson
---	---------	----------	-------------

Lappin, members of the Committee. I'm going to run through a brief presentation on the overview of this project and then I'd be happy to answer any questions you may have.

This project involves the acquisition of a second municipal asphalt plant.

We currently operate an existing municipal asphalt plant in Brooklyn and we've done so for the last 30 years. Some of the considerations for this second municipal asphalt plant was to secure—

MS. SADIK-KHAN: [interposing] Hold a second while we turn.

[Pause]

MR. ORLANDO: Can everybody read that? Okay, some of the considerations for a second municipal asphalt plant was to secure the stability of supply and pricing, especially in the borough of Queens. We wanted to consider making resurfacing operations more sustainable through increased recycling. Of course, since we're spending taxpayer dollars it had to be economically viable and the location is a vital concern. Lastly, it had to have a minimal impact

2.0

upon the asphalt and construction industries.

The consideration for securing the stability of supply and pricing is, as our Commissioner mentioned, there's two private vendor asphalt plants right now serving Queens. Because of an alternate loading arrangement we would need two vendor plants. One municipal plant since we're the sole customer would satisfy that need. There's been responsibility issues in the past and asphalt vendor, vendexing responsibilities issues on city big contracts. Some plants are unable to meet this city's vendexing responsibility requirements.

Also the Grace Plant in the last two years has gone bankrupt and is no longer available under the own owners. It's merged with a new owner under bankruptcy and it's been expressed they're not looking to stay in the asphalt business in the long term.

The effort to make resurfacing operations more sustainable is to increase the recycling of asphalt pavement or RAP. The resurfacing program generates roughly 1,000 tons of RAP per lane mile and our city plant recycles

40%. On average the asphalt that we purchase has been recycled on 15% on average. This chart will sort of visually demonstrate the differences in relative amount of recycled asphalt.

The Queens vendor pricing versus the city, the city has always lagged behind and it's roughly now about \$14 a ton, that's nearly a 30% savings in price. This shows the potential for savings in the borough of Queens. For FY08, the last year we had complete records, the Queens vendor prices average \$61.37 a ton, the city price was \$47.72 a ton. Again, the savings of \$13.62 a ton on average, representing nearly a 30% savings.

This is a demonstration of how we actually come up with our pricing of asphalt.

It's a summary and in your hand out is a much more detailed, comprehensive back up of the actual cost calculation, that I leave for you guys to take a look at when you have a chance. And certainly we would answer any questions.

You could see that the raw
material, the OTPS, the other impersonal services
cost I the largest component here. We save our
money by deferring virgin raw material cost with

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

recycled material; it's as simple as that. We're not the only ones that do it. There's other people north of us, on the Bronx/Westchester border who recycle at a comparable rate and charge a comparable price. This is a graphic showing the asphalt course in Queens relative to the city price and it shows the potential for savings there in the future.

The location is vital. Currently to maximize our savings we stage the trucks for Queens in the borough of Brooklyn. We do that so we could stop and we have a depot in Brooklyn at the Brooklyn Army Terminal. We also, at our existing municipal asphalt plant is a little bit north of that on Hamilton Avenue. So we started our day at the Brooklyn Army Terminal and we stop at our asphalt plant in Brooklyn to load up our trucks for that initial round and take advantage of the cost differential. We then go to a paving site in Queens, this hypothetical site is in the center of Queens. And we would dump our first load and then we would make round trips to the nearest Queens vendor in the effort to maintain productivity.

2	We would do this several times over
3	the course of a day. Most trucks will make
4	several rounds. We then end the day by going back
5	to our starting point in Brooklyn. While this
6	saves us some money, it also results in a
7	significant amount of vehicle miles travel. Over
8	a season, this arrangement alone results in
9	160,000 vehicle miles traveled, which is basically
10	a trip to Florida every day.
11	COUNCIL MEMBER MARTINEZ: Can you
12	move that little truck again.
13	MR. ORLANDO: Excuse me?
14	COUNCIL MEMBER MARTINEZ: The
15	little truck, do it again.
16	MR. ORLANDO: You want to see it
17	again?
18	COUNCIL MEMBER MARTINEZ: Yes.
19	MR. ORLANDO: Okay. We start in
20	Brooklyn, all right? We go to our asphalt plant.
21	We go to the paving site, all right? Why do we go
22	to our asphalt plant? Because it saves us money;
23	we then go to the Queens plant. And we make our
24	round trips. And then we go back to Brooklyn at
25	the end of the day. This, by having a location

2.0

2.3

provide the balance in Queens--

COUNCIL MEMBER MARTINEZ: I just wanted to see the truck move back and forward.

MR. ORLANDO: I gathered that. The location in Queens gives us efficiencies because the Grace Asphalt Plant is also situated in close proximity to an existing fleet service maintenance facility there, where we could stage our trucks and reduce our mobilization efforts should we be successful in granting your approval.

Since the location is vital, this

Grace location provides that logistical balance to
our existing plant in Brooklyn. The proximity of
the location to our Harper Street creates a
significant efficiency for staging. The water
front access, where we can delver the virgin raw
materials by barge provides for an economic
delivery for materials. And of course it's zoned
as of rite, which is very attractive.

We now come to the impact on the asphalt industries. As the Commissioner mentioned, it essentially is a one for one swap of public and private business will result in a minimal impact on the asphalt industry. The

acquisition of an existing plant has less impact than building a new plant because the overall capacity and demand for asphalt remains unchanged. There's a positive impact, the city run plant will actually generate 12 jobs while the current private one has 10. And a lower city asphalt cost would translate into more resurfacing.

I prepared this graphic to try to visually show that one for one swap. Currently at the Grace Plant we get about 125,000 tons annually and there's the other municipality private 125,000 tons. We're about half of their business. We also procure for Queens from the other Queens vendor roughly the same amount, 125,000 tons, and they have another unknown other quantity for private or other municipalities.

If we were successful in getting the approval in acquiring the Queens plant, the city business from the other Queens vendor would come to this plant in that quantity. But it would be transplanted with an equal amount because at our municipal plants we do not sell to the private; we're our only customer, the government or New York City DOT. That amount would go over

to the other Queens vendor, essentially making them whole. That's why we believe it would have a minimal impact.

Just a recap, the benefits of having a Queens based second municipal asphalt plant will secure the stability of supply and pricing, will make resurfacing operations significantly more sustainable, increase the recycled content in the city's overall solid waste diversion rate, is economically viable. The vital location provides a logistical balance for production and has a minimal impact on the asphalt and construction industries. Thank you.

CHAIRPERSON LAPPIN: Okay. So I'm going to cut to the chase in my questions and I know that at least three of my colleagues have questions. I think the heart of the debate is whether or not this is going to save the city money. I'm going to just accept, and I do accept, your argument that at Hamilton you're producing at \$47.72 a ton. So you're clearly demonstrating in the Brooklyn plant that you are doing it cheaper than your current contract in Queens.

Before I go into your cost benefit

analysis, I have an overall question which is if that's the cheapest you can do it. And you're doing it at \$47.72, that doesn't include the cost that we're going to have here in terms of site acquisition, site upgrade, and the other associated costs to this project. So I guess my question is if \$47.72 is what you're doing in Hamilton without those costs built in, then how is it that with this plant you get to an overall cost per ton of whatever it is that's going to save you \$13.62 on average?

MR. ORLANDO: We can produce asphalt at \$47, let's call it \$47 a ton. Okay? That we could save \$14 ton by producing it ourselves and not buying it. That savings will be applied to the purchase of this plant. While certainly it won't pay off in a year or two, within a certain number of years, as this is a real estate transaction we feel there is a significant potential to save money and pay for itself off.

I'd like to remind the Committee that next year we'll be entering our 30th year of operating Hamilton Avenue Plant. Initially we

2.0

2.3

started in the same place. We are now where the
plant is pretty much paid off. The amortization
rate is basically some small equipment that we
have left. 30 years ago the powers that be has
the foresight and the fortitude to establish that
plant and enjoy those savings today. We feel we
can accomplish and mimic the same success over in
Oueens.

CHAIRPERSON LAPPIN: No, if you're doing it in Brooklyn I would believe that you could do it in Queens. I just wan tot understand exactly what the savings are. So let's go through the cost benefit analysis a little bit more detailed.

MR. ORLANDO: Okay.

CHAIRPERSON LAPPIN: Because you are saying, I want to make sure I understand that within 10 years you're going to save between \$9 million and \$10 million.

MR. ORLANDO: Right. This cost benefit is a demonstration. We haven't established a purchase price. We're looking to gather the approval from the Council so we can sit down and negotiate so we assume the price. We

that price over 30 years, like a mortgage	2
nd we come up with a yearly payment on	3
e also come up with some vendor savings.	4
build a new plant there to increase the	5
content. We would have some savings from	6
ng for the disposal of RAP that we are now	7
ating in this new plant.	8
We recognize that there's a real	9
ax issue and we compensate for that. And	10
up with a yearly cost	11
CHAIRPERSON LAPPIN: [interposing]	12
stop for one second? Sorry	13
MR. ORLANDO: Sure.	14
CHAIRPERSON LAPPIN: Because the	15
accept the asphalt, the RAP for free now.	16
s the cost? Is it really \$39 a ton?	17
MR. ORLANDO: It's \$15 a ton. The	18
two years ago, our current bid right now	19
ton. This cost demonstration reflects	20
he savings is that we will recycle more.	21
ors have averaged 15%; we will do 40%.	22
we do 40% in the third year, you'll see	23
ificant savings come up.	24
illeant savings come up.	21

CHAIRPERSON LAPPIN: I understand

2	that. I just want to understand clearly how much
3	it costs DOT to dispose of the RAP. Right now
4	it's \$15 a ton.
5	MR. ORLANDO: In Queens it's \$15 a
6	ton.
7	CHAIRPERSON LAPPIN: Okay. Let's
8	go through your chart. When you say savings from
9	RAP disposal, is that column \$15 a ton or that
10	column? Let's be clear on what that represents.
11	MR. ORLANDO: You'll see Footnote 4
12	that the savings of RAP disposal is based on
13	225,500 tons annually of 10% RAP for the first
14	three years and 40% onward, at a cost of \$15 a ton
15	minus the 30,000 tons that was recycled by the
16	other Queens vendor.
17	CHAIRPERSON LAPPIN: Right now that
18	column in the first three years is saying the 10%
19	that we are going to utilize, we would have
20	otherwise disposed of and that will save us at \$15
21	a ton X.
22	MR. ORLANDO: Right.
23	CHAIRPERSON LAPPIN: In years four
24	through ten after we retrofitted the plant, when
25	we are recycling 40%, we're not disposing of that

2.0

RAP	anymore	and	that's	anina	t o	save	115	\$900	000
I/AE	allymore	and	Liial B	GOTIIG	LU	save	ub	マクしし	,

MR. ORLANDO: Correct.

CHAIRPERSON LAPPIN: Okay. So

let's go to the savings on vendor asphalt. I

think there's been some confusion of some sense

that this fifth column, the RAP disposal savings

is being double counted.

MR. ORLANDO: It's not. The savings on asphalt, asphalt is the difference from the price we can make it. We save money when we make it by deferring the cost on raw material, on virgin raw material. I don't include the deferring of RAP disposal in the price I do at Hamilton. That's not factored in there.

There's a very itemized, detailed cost calculation and you won't find a savings on RAP disposal in the \$47 a price. The savings that comes from that is on the deferring, the cost of buying virgin raw material. Okay? And we will continue with that volume and that recycle rate at Hamilton.

I want the Committee to be clear that we have an excess of RAP in the city. The only way for me to be made whole on RAP is to

2	recycle at 100%. What I remove from the street I
3	would put back but we're not quite there yet.
4	Hopefully one day we may be, but we're not quite
5	there; we're at 40%.
6	CHAIRPERSON LAPPIN: At the end of
7	each year repaving cycle, do you have any RAP left
8	over or do you empty your storage shed?
9	MR. ORLANDO: We pay to dispose of
LO	it.
11	CHAIRPERSON LAPPIN: I guess my
L2	question is do the privates accept everything or
L3	is there?
L4	MR. ORLANDO: [interposing] The
15	privates are only required to accept what they
L6	declare in their recycling under our contracts.
L7	Okay?
L8	CHAIRPERSON LAPPIN: Okay. I want
L9	to keep going through this chart.
20	MR. ORLANDO: Sure.
21	CHAIRPERSON LAPPIN: \$5 million,
22	there's some people who say that's a very
23	unrealistic figure. Where did you come up with \$5
24	million for the plant replacement costs?
25	MR. ORLANDO: We have gotten a

2.0

2.3

price proposal for replacing Hamilton Avenue plant
in the next couple of years. I believe the price
proposal was about \$4.5 million to replace that
plant. This is something that we're working
through on a capital project. So we feel the \$5
million is a good round figure. We would be
replacing the Grace Plant with a sister plant to
Hamilton so we can achieve the same savings.

CHAIRPERSON LAPPIN: Okay. I think when you and I met on Friday, you thought you'd be able in three months to do a complete retrofit, new plant.

MR. ORLANDO: The vendors, the equipment on an asphalt plant comes in at Skid Mountain. They're basically equipment that comes in and puts up. There's no building, it's not an indoor facility. It's basically modular components that come in and then are hooked together. The vendors are assured—the three month period is the off season for paving. The industry is geared up to replace plants in the off season. And that's something a lot of manufacturers make a claim to do.

CHAIRPERSON LAPPIN: Are you down

2.0

2.3

2	in	+ho	\circ ff	goagon	anyway?
4	T11	LHE	OTT	Season	allyway:

MR. ORLANDO: We make material at Hamilton for maintenance purposes, like potholes. With having two plants we would be able to offset that off season so we wouldn't have an impact.

CHAIRPERSON LAPPIN: Because I just want to be clear because your numbers show no down time. Right?

MR. ORLANDO: Correct.

CHAIRPERSON LAPPIN: You have your first three years and you go boom right to year four. Do you think that's a little overly aggressive not to factor in any down time?

MR. ORLANDO: I'm being told that you could replace a plant in three months by the manufacturers.

CHAIRPERSON LAPPIN: Okay. Will you continue to send RAP to the privates if this plant is built?

MR. ORLANDO: I want to be clear that if this plant is built, we will still need privately purchased asphalt, certainly in the Bronx and in the borough of Staten Island. In those places we would still have our contracts and

their structure are on us providing the material
for free to provide the incentive for them to
recycle, to make it the most economical benefit
for them to pass those savings on to us. We would
continue to do so.
CHAIRPERSON LAPPIN: If you were to
build this plant and lower the cost, even over
some period of time, does that mean you're going
to repave more?
MR. ORLANDO: We're certainly
hopeful to.
MS. SADIK-KHAN: It's our intention
to plow the savings associated with the cost
efficiencies that we see at the Grace Plant into
the resurfacing efforts in the city. Yes.
CHAIRPERSON LAPPIN: So that would
translate for residents in Queens into better
roadways?
MS. SADIK-KHAN: Yes.
CHAIRPERSON LAPPIN: Is that a fair
assumption?
MS. SADIK-KHAN: Yes.
MS. SADIK-KHAN. 165.
CHAIRPERSON LAPPIN: Would you be

using it to its full capacity, right?

MR. ORLANDO: Well I want to clarify the capacity issue because you're probably going to hear talk about capacity. There's a capacity of a plant written on a permit for air resources purposes and emission purposes to cap emissions. So DEC will permit your plant says you can only produce so much and people use that term as capacity. But the real limiting factor is what you can get out the door in an eight hour shift to load a truck.

We will not increase our current need in Queens for that resurfacing and we certainly would not exceed the permit. We intend to stay within the current permit capacities.

CHAIRPERSON LAPPIN: From what you said earlier, I just want to be clear, would you continue to need a private contract in Queens or no, only in the Bronx and Staten Island. My question is this would fulfill your needs for Queens, you would no longer need a private contract in Queens.

MR. ORLANDO: The capability to fulfill the need in Queens certainly exists there.

2.0

2.3

I could foresee a possible transition period while
opening that plant. But that all remains to be
seen on assessing the equipment and that will be
worked out in negotiations when we buy this plan.

CHAIRPERSON LAPPIN: Okay. My last question, I think Commissioner you mentioned in your testimony that there were only two companies that had responded to the last RFP for this work. I know more than two are going to testify for us today. Do you have any insight as to why that might be, that only Grace and Tully responded with interest?

MR. ORLANDO: Grace and Tully have responded for the last several years. There was another vendor in Long Island who bid Queens in the past but he had some issues in Long Island due to responsibility integrity so he no longer bid.

As far as the other vendors out there, they have not bid in at least over 10 years. So I wouldn't expect a bid from them or I would be surprised if that course would change.

CHAIRPERSON LAPPIN: Okay. Council Member Comrie to be followed by Councilwoman Arroyo.

2	COUNCIL MEMBER COMRIE: Is the
3	plant operational today and who is the owner
4	today? You said the bankrupt up until two years
5	ago.
6	MR. ORLANDO: The prior owners, the
7	Grace owners, Grace Industries went bankrupt about
8	two years ago. The plant is operational today.
9	COUNCIL MEMBER COMRIE: And who is
10	the new owner?
11	MR. ORLANDO: The owner is an
12	individual named Bill Hoglin or I believe the
13	Hoglin Group or Hoglin Acquisition. I don't know
14	the corporate structure.
15	CHAIRPERSON LAPPIN: And we're
16	going to hear fro somebody representing the owner.
17	COUNCIL MEMBER COMRIE: Okay.
18	MR. ORLANDO: I believe they're
19	here.
20	COUNCIL MEMBER COMRIE: This plant,
21	would this be a plant that's operational 24/7 or
22	what would the hours of operation be on the plant?
23	MR. ORLANDO: We intend to operate
24	it on the eight hour shift in the day and on small
25	occasion the need might be to operate it at night.

2	We do have a night program in Queens. As you may
3	be aware, certain places can't be resurfaced
4	during the day such as commercial strips so to
5	minimize that we do a small program to do that at
6	night.
7	COUNCIL MEMBER COMRIE: Are you
8	going to displace the present workers that are in
9	the plant? What happens to the personnel that are
LO	working in the plant now?
11	MR. ORLANDO: No. We would make
L2	attempt to acquire that experience.
L3	COUNCIL MEMBER COMRIE: And what
L4	does that mean exactly?
L5	MR. ORLANDO: Well we would see if
L6	we could hire them or somehow utilize their
L7	services in some kind of contractual agreement.
L8	COUNCIL MEMBER COMRIE: Is that
L9	considered a high school level job for the people
20	that are inside the plant doing the work now?
21	MR. ORLANDO: Currently some of the
22	positions are operating engineers, which would be
23	considered a high school level job.
24	COUNCIL MEMBER COMRIE: Operating
25	engineers?

raw material for asphalt? I'm sorry.

25

2	MR. ORLANDO: Asphalt is basically
3	aggregates and asphalt cement; it's basically
4	stone bound together with asphalt cement. That's
5	the virgin raw materials we refer to. The RAP is,
6	our resurfacing operation basically goes and does
7	a milling where we remove the existing surface and
8	grind it up and replace it with new. That
9	material that we remove we attempt to recycle to
10	the greatest extent.
11	COUNCIL MEMBER COMRIE: Isn't that
12	rubberized material?
13	MR. ORLANDO: No, sir.
14	COUNCIL MEMBER COMRIE: No rubber
15	in the asphalt at all>
16	MR. ORLANDO: No, sir.
17	COUNCIL MEMBER COMRIE: So it's
18	all
19	MR. ORLANDO: [interposing] It's
20	aggregates and asphalt cement.
21	COUNCIL MEMBER COMRIE: Where do
22	you get the material from? You said it's shipped
23	by barge to the plant?
24	MR. ORLANDO: The raw materials
25	come mostly from Hudson River Quarries which has

2.0

2	been a traditional long time supplier to the
3	construction industries in New York. We've also
4	gotten some from as far away as Canada on
5	occasion. The asphalt cement comes from locations
6	either in New Jersey or in Westchester.
7	COUNCIL MEMBER COMRIE: And this
8	plant would give you an ability to keep up with
9	all of your repaving that needs to be done
10	throughout the borough?
11	MR. ORLANDO: Yes, sir.
12	COUNCIL MEMBER COMRIE: But you
13	said at one point you would still need to purchase

MR. ORLANDO: Certainly in the
Bronx and in Staten Island. Asphalt is a time
sensitive material and also you're more productive
when the plant is closer to the paving site as you

COUNCIL MEMBER COMRIE: You're going to maintain all the union jobs that are there now and you're going to maintain the opportunities for continuing to allow the personnel that are there now to work in the same capacity?

can make greater round trips.

_	COMMITTIES ON EMPERATION OF
2	MR. ORLANDO: Yes, we would pursue
3	that.
4	COUNCIL MEMBER COMRIE: And this
5	site is the site that's just north of the Willets
6	Point area?
7	MR. ORLANDO: It's not part of the
8	Willets Point but it's just north, correct.
9	COUNCIL MEMBER COMRIE: And has any
LO	environmentals been done on this site? How long
11	has that site operated as an asphalt plant?
L2	MR. ORLANDO: I believe it's been
13	an asphalt plant for at least 20 years.
L4	COUNCIL MEMBER COMRIE: All right.
L5	I just had those general questions. I don't have
L6	any other specific questions. I would want to
L7	make sure that whatever's done, we could increase
18	at the end of the day the street paving in Queens.
L9	As you know my area in Southeast
20	Queens, we always need street paving. In fact, I
21	could give youthe Commissioner is here. I'll
22	just say Commissioner McCarthy is responsive but
23	if she still can't keep up with the need. We
24	have, with our high water table and high traffic,
25	we always need our streets repaved. Merrick

Boulevard, Liberty Avenue, Farmer's all need major repaving now. I see the need to have an on site plant in the borough.

I'm a little confused as to some of the other issues. So I think I need to hear from the other side.

MS. SADIK-KHAN: Council Member, we understand completely your concern there. Part of what we're trying to get done here is get a stable, cost effective supply of asphalt so that we can do more paving in Queens.

COUNCIL MEMBER COMRIE: All right.

That would be my ultimate goal to see more paving.

I would also want to see the jobs of the people
there that are protected now, especially the
operating engineers and other skills trades that
are there. I was just wondering if there would be
an opportunity to also train other people since we
need to do more for job training and job
opportunity. So those would be my concerns off
the top of my head.

And I'm looking forward to hearing testimony from other people so thank you. I'll congratulate and than Commissioner McCarthy again

2	for being a good commissioner. Don't move her.
3	Thank you, thank you.
4	MS. SADIK-KHAN: We won't.
5	CHAIRPERSON LAPPIN: I want to note
6	we've been joined by Councilwoman Ferreras and
7	this is in her Council district. Councilwoman
8	Arroyo had to go downstairs to a meeting, it is
9	budget time for us so you'll see people floating
LO	in and out. Delegations are meeting today.
11	Council Member Barron.
12	COUNCIL MEMBER BARRON: Thank you.
L3	Presently in a split way you purchase about
L4	250,000 tons?
15	MR. ORLANDO: Correct.
L6	COUNCIL MEMBER BARRON: Of asphalt
L7	and half of it in Grace and the other half in
L8	other Queens vendors.
19	MR. ORLANDO: The other Queens
20	vendor, yes.
21	COUNCIL MEMBER BARRON: Right. So
22	when you do this new site then all 250,000 tons
23	will be in one site, the site that you're going to
24	build.
2.5	MR. ORLANDO: Correct.

2.0

sector?

COUNCIL MEMBER BARRON: And then the private sector that was purchasing from Grace will then all purchase from the 125,000 that you removed from the other Queens vendors.

MR. ORLANDO: Correct.

COUNCIL MEMBER BARRON: You're thinking that that makes it basically fair and balanced. It wouldn't be taking anything from anybody.

MR. ORLANDO: Certainly in terms of tonnage.

COUNCIL MEMBER BARRON: Tonnage?

MR. ORLANDO: And possibly price.

COUNCIL MEMBER BARRON: And price.

And then you're thinking also that the pricing, because of what you do with the RAP and the recycling and other things, it will enable you to keep the price down, better than the private

MR. ORLANDO: Correct.

COUNCIL MEMBER BARRON: Then the workers will be protected as well. What about benefits and all of that, will there be equal benefits or will the benefits change?

2	MR. ORLANDO: I want to remind you,
3	currently we are the government, these are civil
4	service positions. Our labor title is in fact
5	apprenticeship series jobs and that's what would
6	be the titles there, our laborers so yes.
7	COUNCIL MEMBER BARRON: So cost
8	effective, more resurfacing and hopefully filling
9	of potholes. What's that other term they have,
10	trents or something? There's another
11	MS. SADIK-KHAN: Trenches?
12	COUNCIL MEMBER BARRON: In East New
13	York, trenches or something?
14	MR. ORLANDO: Cave ins, maybe.
15	COUNCIL MEMBER BARRON: In East New
16	York we be on pot holes, I think we have craters.
17	The trenches, hopefully that we'll get to the
18	trenches as well as the potholes and the
19	resurfacing. This is unrelated and I'll probably
20	get in trouble for this and everybody's going to
21	get mad but do you have any Black people on staff?
22	MS. SADIK-KHAN: Yes, we do.
23	COUNCIL MEMBER BARRON: What, do
24	you hide them in the office or something? You
25	didn't even front to bring one or two, even as a

2.0

2 Hamilton site.

MR. ORLANDO: It's pretty much the same quality standard. It's the quality standard for asphalt. When you make recycling, as we might have mentioned prior, there's the equipment, there's the materials and then there's a technique that you have to develop. We want to make certain that you have the equipment, the materials and the technique to make a quality product.

COUNCIL MEMBER FERRERAS: I'm trying to just get a better understanding that if the privates were allowed to use more recycling or do to the 40% RAP, would it be more affordable at that point?

MR. ORLANDO: That's only if the cost savings would be passed on to the city.

COUNCIL MEMBER FERRERAS: Okay.

And then can you kind of explain to me a little bit better your concerns about stability in the production?

MR. ORLANDO: Well we traditionally had two vendor plants in Queens. Tully has been a long standing vendor and Grace was a long standing vendor. Grace went bankrupt two years ago, just

2	virtually overnight. While somebody bought them
3	out, they expressed interest that they don't want
4	to be in the asphalt business for the long term.
5	We've gotten concerned about the stability of
6	supply there as these things can happen to large
7	companies.
8	COUNCIL MEMBER FERRERAS: Okay.
9	Thank you.
10	CHAIRPERSON LAPPIN: Let's talk
11	just for a minute and I'm going to wrap up and
12	then we'll move to the other witnesses. Is there
13	a risk associated with this, too, for the city?
14	MR. ORLANDO: Is there a risk
15	associated with the city. Based on our history,
16	for over 30 years at Hamilton Avenue, I would say
17	the risk is virtually nil. We've been a proven
18	producer of asphalt at very economical prices.
19	CHAIRPERSON LAPPIN: I had one sort
20	of technical question because I've had different
21	versions of this chart at different points in

of technical question because I've had different versions of this chart at different points in time. In terms of the tax base lost column, at one point were you planning to purchase three lots and now you're only purchasing two? Is that what happened here?

CHAIRPERSON LAPPIN: Is it a wash in terms of income tax or is there an additional

25

loss in terms of corporate tax revenue?

MR. ORLANDO: I'm not prepared to answer that question as far as the corporate tax revenue. The corporate that owns Grace Asphalt may be bigger than the asphalt plant itself and I don't know exactly how that structure works.

There are certainly no sales tax on the sale of asphalt even though the profits may be taxed, if they are a business located within the city, I'm not certain of that structure.

CHAIRPERSON LAPPIN: I guess the profit margin that I was thinking of, not the...

But it's good to know there's no sales tax. My last question,, I just want to drill down one more time because this savings from RAP disposal is a significant part of this cost analysis. The \$15 a ton, what is that? I mean, what does that represent? What are you paying for?

MR. ORLANDO: We are paying \$15 for me to bring RAP to a facility and then to take it off my hands and dispose of it.

CHAIRPERSON LAPPIN: I mean, what does it mean? They're taking it for free, right? So what is that \$15, who are you paying it to and

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

2.3

24

what for?

MR. ORLANDO: The asphalt contract from our vendors requires to take a certain amount of RAP. Again, at the recycling rates that they have, I still end up with an excess amount of RAP and I'm forced to dispose of it by paying someone to come and take it. Now you mentioned a \$39 a In the past we paid \$39 a ton. Our recently ton. solicitation has brought that price down to \$15 a ton. But there's still a cost in disposing them. CHAIRPERSON LAPPIN: When you were speaking earlier I thought you were saying that that's the cost you're spending to deliver it to Tully. MR. ORLANDO: No, no, no. contract that we have for the disposal of RAP that we pay someone to dispose of it for us, our excess RAP that we have. CHAIRPERSON LAPPIN: I just want to

CHAIRPERSON LAPPIN: I just want to be very clear, after you distribute to the contractees that you work with, every year you've had excess RAP left over.

MR. ORLANDO: Correct.

25 CHAIRPERSON LAPPIN: Okay. And

2	this column represents the cost to dispose of that
3	excess RAP not the cost to take it to the private
4	contractors.
5	MR. ORLANDO: Correct, correct.
6	Correct.
7	CHAIRPERSON LAPPIN: Okay, that
8	wasn't clear. Okay. Thank you very much.
9	MR. ORLANDO: All right. Thank
10	you.
11	CHAIRPERSON LAPPIN: Let's hear
12	once again from Miss Anastasia Song, who is here
13	representing Grace. It's like dejavu. And then
14	we'll hear from folks in opposition. Thank you
15	very much, Commissioner. I would suggest Mr.
16	Orlando, I wouldn't expect the Commissioner to
17	stay for the duration of the hearing but that you
18	stay so that if we need to call you back for
19	further questions after we hear from those in
20	opposition, we have you here.
21	MR. ORLANDO: It would be my
22	pleasure.
23	CHAIRPERSON LAPPIN: Before we hear
24	fromMiss Song, please.

ANASTASIA SONG: Good afternoon.

My name is Anastasia Song and I'm Chief Executive
Officer of the Hoglin Group, which is representing
the owner of the Grace Asphalt Plant. I'm also on
the Board of Trustees of Grace Asphalt.

As you are aware, we have not taken a position, probably surprising on this somewhat controversial proposition. As we said before, the first round of this process, we're reasonable business people and if the city is prepared to make us a reasonable offer and pay us a reasonable premium for our investment, we're willing to discuss an amicable negotiated sale of the plant. That's still our position.

I did want to correct a few things as I've done this process before. The record about some of the facts and circumstances of our ownership, however which somehow continue to be misrepresented. First of all, we are a stable supplier of asphalt to the city and have been since we've owned and plan to continue to be.

We bought the plant out of bankruptcy, the assets. We invested \$5 million of equity cash, which says to me the type of investment that someone's planning to stay in the

business. It's not something you'd spend if you were planning to dispose of it in some other way.

So I'm just not sure where this is emanating from.

We are a stable supplier of asphalt. We're long term investors in this plant but we're willing sellers like business people in any business. So I just wanted to put that, for some reason, to bed.

with respect to Mr. Orlando's economics, frankly I don't really care. We're business people, we make a profit. As far as I last checked that was still a legal activity in these states. We run a reasonable business, we work hard, we run a business, we make money; that's our job. I think the whole decision about whether the city want so to acquire this facility is really a policy decision. I honestly don't believe it's an economic decision.

If you take apart any basic economic arithmetic the city, putting productivity aside, should be able to manufacture pretty much anything cheaper than the private sector since it doesn't pay taxes, doesn't have to accrue a profit, can bond tax exempt capital. The

arithmetic points to a cheaper production cost, a schematically. I think it's sort of a disingenuous argument to say whether or not it's cheaper or not. Probably they can manufacture it cheaper.

I think the policy question is does the city want to appropriate a private business, not for a change of use, but to stay in the same business that is currently being done by the private sector? I'm agnostic as to that argument. Again, I'm a business person if the city's going to make me a fair offer for my business, I'm going to talk to them.

not had any extensive conversations further with the city on this matter. We've gone through this ULURP process part two. I've continued to attend the hearings and monitor them and correct the record when I thought it needed correcting. We're willing to discuss but at this point we still have not had any discussions with an appraiser, which we were told would come and visit our plant to talk about valuation. We've had no discussions on value.

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Again, for the record the only 2 3

number that was entered into the public record was when the Department, the DCAs made an offer that was below what we paid in bankruptcy court. on the face of it was unreasonable and we thought there must have been some mistake and Mr. Numerar was incorrect. Mr. Orlando has subsequently indicated that there would be a proper specialty appraisal done on our property, which we're still waiting to have done.

We're willing to be reasonable business people but I just wanted you to understand where we were in this fact pattern. And we'll continue to be reasonable but we appreciate having a better line of communication than people just talking to us like normal business people and citizens of the city.

CHAIRPERSON LAPPIN: And just so you understand, what we would be voting on in this committee is giving the city the authority to begin to really have those discussions with you, giving them the authority to acquire the plant. I don't have any questions. Thank you very much Ms. Song.

record and begin.

The next panel is Richard Davidson from Canal Asphalt, Robert Carballal from Flushing Asphalt, Daniel Scully from Willets Point Asphalt. We'll do those as a panel and the next panel will be Wendy Neu and Rich Kassel who are in favor. So obviously we are alternating panels. I'm not going to use the timer because it doesn't seem necessary but we'll all just try to be respectful of each other's time. So you can go in whichever order you prefer, introduce yourself for the

RICHARD DAVIDSON: Hi, I'm Richard Davidson. I work for Canal Asphalt. We are an asphalt supplier and manufacturer in lower Westchester and I've been with the company for 22 years. A couple of things that are being discussed I guess by Mr. Orlando regarding an asphalt tonnage swap.

In order to hold your \$47 price or \$48 price or whatever it is, there are certain fixed costs no matter what you produce you're going to have. I know he's using those figures from Hamilton but, I believe even though I don't have my glasses on I couldn't see that clearly,

but they did about 470,000 tons out of Hamilton Avenue. If that's correct or 407 or 470. If he's planning to do the 250, which is the 125 swap thing it's not going to be \$48. I'm here to tell you if we do 240,000 tons one year versus one year we do 380, our fixed costs are spread over a larger tonnage so it's not going to be the same.

As far as availability and stability of asphalt, we're starving to supply the city and more notably the DOT which is completely abandoned their resurfacing program. I know there's a lot of concern about the roads. Instead of investing time and money in a plant, I think they should invest time and money in manpower, hiring people, to put other people to work and actually fixing the roads. There used to be a big resurfacing program annually and I haven't seen two bids a year at this point. We would be very competitive and very interested in that kind of work. We not only supply asphalt for those jobs, we also install the asphalt.

As far as recycled material and, again, agreeing with Ms. Song, the city can probably do just about everything cheaper. They

2	haven't cornered the market on the recycled system
3	or the recycled idea. We would use upwards of 40,
4	50, whatever does hold the integrity of asphalt.
5	We have a quality control technician in our lab.
6	We've hired outside labs and we do whatever we can
7	to not only recycle but also produce the material
8	at a cheaper cost to our business. So there is no
9	casual attitude towards recycling or finding
10	cheaper ways to make the product. Of course,
11	being a business, it's not going to be all passed
12	to the city but invariably it's passed to the
13	consumer because we're able to control our price
14	and our cost so we remain competitive in a
15	competitive market.
16	CHAIRPERSON LAPPIN: Can you remind
17	me, are you from Flushing or Canal?
18	MR. DAVIDSON: We're actually from
19	Canal.
20	CHAIRPERSON LAPPIN: Okay, I just
21	wanted to be clear.
22	MR. DAVIDSON: And that's the last
23	thing. We are a Westchester plant and we are one
24	of the two plants, "Bronx" plants that Mr. Orlando

refers to. The city annual bid is broken into

five zones and normally what happens is for the best price to the city. There's two Queens vendors and there's two vendors from the Bronx but we're in Westchester. Our zone right now is lower Bronx and Southern Bronx and Northern Queens. If the city was to move there, what used to be about one-third to one-quarter of our business, right now is one-sixth of our business. It will probably virtually disappear.

As far as, again, being a swap for replacement, we'll end up with probably nothing.

I can't even see that the city in Northern Queens would come up to us and take any material. As it was last year, that was our all time low. Like I said, we're desperate for these jobs, we're desperate to hire more people. And the roads just aren't being built. I think that's where the focus should be.

DANIEL SCULLY: Hi, my name is Dan Scully. I'm with Willets Point Asphalt. We appreciate the opportunity to speak to you again. Obviously we're here in objection to this purchase but the city. We feel that the three main issues that the city has presented for the reasons are

highly flawed.

Number one is the capacity issue.

They've expressed a problem with just only having if it came down to it, one plant in Queens. Tully has just built a brand new state of the art facility which is right across the river from the plant that the city is now looking to purchase and rebuild at a tremendous cost to the city. They tell us that we can't supply them with sufficient volumes.

Just as a comparison, the city's plant in Hamilton has the ability to store 600 tons in three silos. And for the last year they've been operating with only two of those silos so they've only been able to store 400 tons. Yet they've been able to produce 480,000 tons for their operations. In contrast, Willets has 1,500 tons of storage capacity and five silos that we could put up for the city. They're only looking for half the volume that they're producing out of their Hamilton Plant.

This whole idea of capacity and being unable to service the city out of one plant is just a fallacy. Capacity, again, is plentiful

in Queens. There's a brand new plant that's been proposed in College Point, Co-Fire, that's going to be producing 200,000 tons a year. The idea that the city is somehow in jeopardy of losing capacity in Queens is again just an exaggeration.

The recycling, they've told you that the privates only recycle 15%. At our plant alone last year we took 60,000 tons, which is 30,000 tons more than we were required to take under our contract with the city. That only represented the city volume that we received. We actually recycled well over 100,000 tons at our plant. At the end of the year we're asking DOT to please save millings for us, we needed more millings. So the idea that there's this big disposal problem out there and that's going to be solved by this Grace Plant, that's something that we argued from the beginning.

The industry took 80,000 tons of RAP last year from the city at no charge. Now they're saying that they're going to save money because they're going to recycle 80,000 tons at this new plant. They're just counting this cost twice. It doesn't cost them to dispose of that

facility.

2 80,000 tons. They're recycling 40% asphalt.

We've put in for 40% and 45% asphalt mixes and we're currently approved for 30% with them. Our plant is state of the art and we're capable of doing anything that the city can do at their

The last issue is this costs savings. Rich touched on it a little bit. This idea that they produce asphalt at \$47.72 a ton is also misleading. They've said that they're not at the end of their amortization so they've had the foresight to buy this plant and now they don't have any costs. But in the next breath they told you they're going to have to replace that plant in the next couple of years at a minimum cost of \$5 million.

We're here to tell you as industry experts that it's going to be more like \$10 million to replace that. When you take that added debt that the city's going to have and throw it back on top of that \$47 a ton that they have, you're going to push them well towards the \$60 a ton number. The amortization that they're talking about with this plant, they're amortizing it over

30 years not 10 years. So it's \$1.6 million a year in cost to the city over the next 30 years to buy this plant.

Other things that have been left out of their costs are the private industry has worker's comp, liability insurance, equipment repair. We looked at their numbers and we didn't see anything accounted for for equipment repair. Basically what we see is that the city's numbers from the last meeting, which I believe was in March until now, only a few months. They've gone from we're going to save \$40 million over 10 years to now maybe we think we're going to save \$9 million. We're here as experts in the industry to tell you those numbers are inflated, those savings.

The city has created this whole capacity problem by insisting on doing all this paving with its own crews. If they were to bid out more contracts they wouldn't have to worry about capacity. The private vendors would be responsible for finding their own asphalt and going out and bidding it competitively. But the city wants to monopolize this whole industry and

have this kingdom out there where they're the only ones who can pave the streets.

Me've all seen the stories in the news of DOT proves the inefficiencies that you see out in the street. Why not take some of this capacity and give it back to the private industry? And let the private industry bid competitively for this; that is a way of solving this threat that they perceive if the Grace Plant were to close. That concludes my comments. Thank you.

ROBERT CARBALLAL: Okay, my name is Robert Carballal and I'm here to represent

Flushing Asphalt. By the way of background, my own experience I was a banker for seven years and for 27 years I was president of a company called Mount Hope Rock Products. We were a quarry and an asphalt producer. We made between 1 million and 2 million tons of asphalt annually in four asphalt plants on one piece of property, probably more than anyone has ever made before or since. We were the largest supplier of material to the Port Authority, to the State of New Jersey and to most of Northwestern towns and counties. So I know something about asphalt and something about money.

2 New York, as you may be aware, is 3 one of only two municipalities in the country that

5

only other place that does this is Los Angeles,

California and they also have financial problems 6

actually makes and lays down its own asphalt.

7 and this isn't helping them. There are now six

8 plants bidding city work and those plants involve

very competitive bidding. The city averages about 9

10 \$60 a ton that it pays for material. I can tell

you that's pretty close to 20% below what the 11

12 average price paid by other agencies for whom we

13 work and private vendors. The city gets a really

good price on what it buys. This has always been 14

15 the case.

16

17

18

19

20

21

22

23

24

25

DOT has really given two basic main justifications to justify this acquisition. first is environmental and this concept of that the city is greener in the manufacturing of asphalt than private manufacturers would be. is a myth. Asphalt manufacturing is one of the few areas where being green or being environmentally conscious costs you less money than if you make the material without using the green recycled asphalt method.

make asphalt, I reduce my cost by 10%. It's a no brainer. You will use as much RAP as you possibly can. When they say they use 40%, we'll use 40% in mixes that we make for the city or as much as we possibly are allowed. The only reason our averages are lower than the city is we make material for the Port Authority and other agencies which don't allow you to use RAP or only allow very much smaller amounts. There's no possibility that the city saves more money on making asphalt,

using RAP than private manufacturers do.

The other issue is the idea that there may potentially be shortages of material because of the bidders. The fact is there is a huge over capacity in the ability to make asphalt by the private manufacturers in the area immediately surrounding the plant that you're looking to acquire. There's over a million tons of excess capacity there and there will always be enough asphalt for the city.

This acquisition is going to wind up being a condemnation because it just seems to me that to get together on price, from the numbers

25

2	that I've heard, is going to be very difficult.
3	And it's a condemnation without really a good
4	public purpose. It's basically empire building in
5	its most basic form. And the people who are going
6	to support this or who allow it to happen will
7	have to answer, at some point, to the public and
8	the press. Thank you very much.
9	CHAIRPERSON LAPPIN: I just want to
10	be clear. I don't think we're talking about
11	condemnation. But I do have a couple of questions
12	for Mr. Davidson and for Mr. Carballal. I've been
13	told by DOT that Flushing Asphalt has never bid
14	for this work in Queens. Is that true?
15	MR. CARBALLAL: Flushing Asphalt
16	was purchased by new owners in January of 2008.
17	Last year was its first year of operation. It
18	only went into business at the time that the 2008
19	bid was already out. It didn't bid on city
20	supply.
21	CHAIRPERSON LAPPIN: And in your
22	prior incarnation did you have some integrity
23	issues?

MR. CARBALLAL: Prior incarnation,

as far as I know, did not bid on the city work.

2	CHAIRPERSON LAPPIN: Okay. And Mr.
3	Davidson, you said that you're desperate for jobs
4	but your company didn't bid either?
5	MR. DAVIDSON: No, we bid and we
6	have a zone but what
7	CHAIRPERSON LAPPIN: [interposing]
8	You bid in Queens?
9	MR. DAVIDSON: Well there's certain
10	limitations on what zones you can bid depending on
11	the location of your plant. I forget what the
12	radius, it might be 20 miles from the central
13	point or something so we bid on whatever zones we
14	were permitted to. The zone that was closest to
15	our plant we weren't the low on so we got the next
16	closest one, which was an overall savings to the
17	city.
18	CHAIRPERSON LAPPIN: I guess I just
19	don't see how this would impact your work since
20	you're not doing work in Queens. But I did want
21	to ask about your price because I want to make
22	sure this is accurate. DOT says that you are
23	recycling 40%?
24	MR. DAVIDSON: Yes.
25	CHAIRPERSON LAPPIN: You are?

they're not going to change. So if you have the

25

2	ability or you have the intentions to produce
3	470,000 tons, you'll do that cheaper doing the
4	same very thing doing 200 a year. So that's what
5	was my point on that.
6	CHAIRPERSON LAPPIN: Okay.
7	Councilwoman Ferreras.
8	COUNCIL MEMBER BARRON: You had
9	some interesting testimony from the
10	CHAIRPERSON LAPPIN: [interposing]
11	I'm sorry. I think I said Councilwoman Ferreras.
12	COUNCIL MEMBER BARRON: Oh, I'm
13	sorry. I'm so sorry. You looked at me. I'm
14	sorry.
15	COUNCIL MEMBER FERRERAS: Because
16	I'm the new kid.
17	CHAIRPERSON LAPPIN: Yes, just
18	because it's her district but you can ask the next
19	question.
20	COUNCIL MEMBER FERRERAS: I have a
21	question. So if the city were to move forward
22	with the purchasing of Grace, would that mean then
23	and I guess either one of you could answer this
24	question, that the work that they're talking about
25	that you do in the Bronx. You currently provide

2.0

2.	asphalt	in	the	Bronx.	is	that	correct?
	abbilate		$c_{11}c$	DT O1122 ,	Ŧ D	CIICC	

MR. SCULLY: Yes, our zone consists of what the city calls Southern Bronx, Northern Queens and there's a dividing line.

COUNCIL MEMBER FERRERAS: So then that means that now he could potentially become your competitor for that?

MR. SCULLY: Yeah. What's happened over the last eight years since Hamilton has increased their production, our I guess sales to the city has gone steadily down, steadily. As low as last year we did less than 50,000 tons even though we won the bid.

COUNCIL MEMBER FERRERAS: Okay. Thank you.

interesting testimony from the current person representing Grace, who is mostly like I'm a business person. Whatever the price is and if the city wants to do it, they shouldn't do it but if the price is right, hey. It's business. You say, hey, if you'll do this, have to answer to the public and the press like that's a threat or something. First of all we're not afraid, if it

quality.

was a threat, I don't think it was.

MR. CARBALLAL: Oh, no, no.

doesn't sound good when you come--I'll be with you in a second. It just doesn't sound good when you come off like that. We're trying to understand. I appreciate the testimony that you put forward. I'm trying to understand. I just don't think that helps your cause when you come off like that. You certainly didn't help the cause when you come off so cold, calculating and business. We're trying to say bottom line, we want our roads resurfaced, we want our potholes filled and our trenches or whatever filled and done. And done at a cost that's effective for everyone and at a high

Will this acquisition, will it put you out of business? What would it do to your business? What would it do to workers? What would it do to the quality of work that has to be done in the city?

MR. SCULLY: It would probably effect our plant the most since we're the other supplier to the city. What this contract means to

us, it's 25% of our business at our plant currently. We bid it at a lower cost than we charge the outsiders because it's a critical quantity. We know that we're going to have an order from the city on a fairly daily basis so it helps us sort of edge out the peaks and valleys that happen in the industry naturally.

You heard testimony from the city
that well we're going to send all the privates
from Grace back into the private sector. If that
were the case and we knew we were going to get one
for one ton, we'd be very happy. But the fact is
that there is a lot of capacity in Queens.
There's a lot of battles going back and forth for
that private business. I think you've heard
testimony from my competitors here.

It's a critical part to our business to enable us to maintain a steady flow.

It's expensive to go and turn on a plant and not have any customers sitting there waiting for you.

COUNCIL MEMBER BARRON: I was just concerned about the over simplification of what would happen. Now we'll do 250,000 but don't worry about it, they'll go here and everybody will

Τ	COMMITTEE ON LANDMARKS 83
2	be happy. It's never that neat in life.
3	MR. SCULLY: No.
4	COUNCIL MEMBER BARRON: I was
5	looking forward to hearing that testimony. I have
6	a lot to think about to see how we come down on
7	this. But I just want to say I appreciate you're
8	testimony and I'll give it some serious, serious
9	thought.
LO	MR. SCULLY: We've have had
L1	meetings with DOT. There's been a lot of conflict
12	on what the numbers are and how this cost really
13	does lay out. We think that the best way to
L4	resolve that is to have some independent person
L5	take a look at these numbers from both sides and
L6	determine what the real numbers are.
L7	COUNCIL MEMBER BARRON: Thank you
18	very much.
19	MR. CARBALLAL: Excuse me, may I
20	say one more thing please?
21	CHAIRPERSON LAPPIN: Yes.
22	MR. CARBALLAL: I'm sorry I did not
23	mean to say but my reference was this. There was
24	a time when the city owned an asphalt plant in

every borough. There was one in every borough.

2.0

2.3

At the time in 1966 and I just saw the city plant
as I came down the Harlem River Drive here. When
the plants were all closed it had to do with a
terrible scandal about the fact that the city was
paying almost five times the price to make asphalt
as the private manufacturers

The city at that time just closed all its plants and put out all its bid. We see all this as sort of like the camel's nose under the edge of the tent. Now we're going to have a plant in Queens, now we're going to have a plant in the Bronx, now we're going to have a plant.

And that little empire just builds and builds and we really want to try to avoid seeing that happen.

We don't see that the city should really be in a private business; it's just not America.

COUNCIL MEMBER BARRON: With that, that position I'm going to have to answer to the public and the press, not good.

MR. CARBALLAL: Okay.

CHAIRPERSON LAPPIN: I think we've covered this. Thank you very much. I want to move on because we have two more panels.

MR. SCULLY: Just one more thing,

2.0

though about the jobs and the situation. Because
I know one of the things Mr. Orlando pointed out
is that they're going to gain two jobs. Again,
when I say desperation I'm talking about the
city's abandonment of the resurfacing program
where they're doing all the lay down. There used
to be dozens of resurfacing bids put out by DOT.
I think that's where the money and the focus
should be spent because then you'd have hundreds
of jobs created.

CHAIRPERSON LAPPIN: Thank you.

The next panel is Wendy Neu, Rich Kassel and let's bring up Kyle Wiswall as well. Then the following and final panel, Henry Garrido, are you still here? Okay. And Joan Byron, are you here Joan?

Great, so you two will be the next and final panel.

KYLE WISWALL: Good morning again.

My name is Kyle Wiswall, I'm the staff attorney

and general counsel with the Tri State

Transportation Campaign. Tri State is a non

profit watchdog group that, among other

initiatives, works to reduce truck traffic on the

city streets.

Tri State urges the Committee to support the acquisition and operation by the New York City Department of Transportation of the Grace Asphalt Plant in Queens. The acquisition would allow the DOT to deliver better and greener streets to the people of New York and contribute to the city's sustainability goals. The DOT plans to modernize the Queens plant in order to produce a higher percentage of the RAP, recycled asphalt pavement, using materials culled from road

resurfacing projects, materials that would

otherwise end up in landfills.

The DOT's a national leader at this time in the production and use of RAP at the Brooklyn Plant where 40% of the output is RAP currently. The city has cut costs, saved 840,000 barrels of oil annually and avoided nearly 321,000 miles annually in local truck trip miles traveled. This results in lower diesel emissions, lower traffic volumes and less wear and tear on the streets from these trucks.

Between modernization and potential gains from DOT's experimentation with warm mix asphalt, the DOT could produce asphalt at the

2.0

Queens plant that is up to 60% RAP, amplifying					
these benefits even further. The Queens plant is					
an existing land use that requires no additional					
zoning changes or special permits. Approval would					
mean only cleaner, more efficient and lost costly					
asphalt production and road maintenance. The					
transfer would ensure the continued availability					
of materials for the DOT and ensure resurfacing					
and plant jobs remain, all of this while cutting					
the local truck traffic in Queens neighborhoods.					

Again, we strongly urge you to support the DOT's goal of operating a municipal asphalt plant in Queens. Thank you very much.

RICH KASSEL: Good afternoon.

Chairwoman Lappin, Councilwoman Ferreras. My name is Rich Kassel. I'm a senior attorney with the Natural Resources Defense Council. As you know, NRDC is a national non profit environmental organization based here in New York City. We represent more than 1.2 million members and online activists of who more than 100,000 live in New York City or New York State.

Today I'm very pleased to testify in support of LU 1085, the proposed acquisition of

2.0

2.3

the Grace Asphalt Plant. Included in my testimony
is a letter that was delivered to Speaker Quinn
today from the New York Council of NRDC and
Environmental Entrepreneurs, from whom you'll hear
in more detail in a moment.

NRDC supports the acquisition
because it will significantly increase the use of
locally recycled asphalt in DOT repaving projects.
And it will provide other important environmental
benefits to the city. Today's action and the
proposal by DOT can be seen and is seen by us in
the context of PlaNYC. NRDC was and remains a
strong supporter of PlaNYC when it was released.

One of the many reasons we supported it is its emphasis on strategies that provide multiple benefits on numerous environmental issues simultaneously. The proposed recycled asphalt project will do that and therefore it earns our support and we hope yours.

As a solid waste strategy, we expect the Grace Plant will eventually produce pavement with 50% recycled asphalt content. This will help the city reduce its need for virgin asphalt. It should roughly double the 174,000

tons of used asphalt that is currently saved from landfills each year and further cement the city's reputation as the nation's leader in the use of recycled asphalt. The pun was intended.

As an energy strategy, the Grace
Plant will help reduce the city's dependence on
petroleum since virgin asphalt is a petroleum
product. It's literally the bottom of the barrel.
Today's DOT recycled asphalt program at Hamilton
Avenue Plant saves 840,000 barrels of oil every
year by reducing the need for virgin asphalt. The
Grace Plant under DOT control should roughly
double this number.

As a transportation strategy, the Grace Plant will help by reducing truck travel to distant landfills which will reduce congestion, air pollution, noise and road wear and tear throughout the city. Together with an existing Hamilton Avenue Plant, this two plant program will but more than 600,000 miles in truck travel every year. That will help the city achieve many PlaNYC goals but particularly the air quality and congestion goals.

In addition, by increasing the use

of recycled asphalt content the city will avoid additional truck traffic from the delivery of crushed rock and virgin asphalt cement from the Hudson Valley and beyond. We've heard about that already earlier today. These are trucks that won't have to deliver to the city, won't have to be part of our congestion because the city will be making and using more of its own recycled asphalt and locally.

In short, by doubling the use of recycled asphalt, by reducing the need to import virgin asphalt by truck, by reducing the need to truck asphalt refuse from its paving projects to either other plants or far away landfills. NRDC believes the Grace Plant will help the city meet its solid waste transportation and other environmental objectives of PlanyC. Therefore we support it and we encourage you to support it as well.

One note I would make is since
we've heard from the private sector, testifiers,
there interest in recycling as much as possible, I
do look forward to returning to you on another day
perhaps before another Committee to talk about how

we can make sure that happens as well. Thanks.

mame is Wendy Neu and I'm pleased to testify today on behalf of Environmental Entrepreneurs, E2. E2 is a non partisan community of business people who believe in protecting the environment while building economic prosperity.

Working with NRDC, E2 serves as a champion on the economic side of good environmental policy by taking a reasoned, economically sound approach to environmental issues. In New York, E2 has more than 100 members who are in the mainstream of business and job creation.

Today I'm pleased to testify in support of LU 1085, the propose acquisition of the Grace Asphalt Plant by the New York City
Department of Transportation. This acquisition will significantly increase the use of locally recycled asphalt in DOT repaving projects and will provide other important environmental and economic benefits to the city.

A cornerstone of Mayor Bloomberg's PlaNYC 2030 is a comprehensive approach to solid

2.0

waste, transportation and environmental

performance. Recycled asphalt is a win-win-win on
all three issues. The proposed Grace Plant could

eventually produce pavement with 50% or more

recycled asphalt content. Because asphalt is a

petroleum product, increased reuse and recycling

helps the city to reduce its alliance on oil, both

by reducing truck travel to distant landfills and

by reducing the raw petroleum needed for the

city's repaving needs.

In fact, we understand that the Grace Asphalt Plant proposal would roughly double the city's already impressive recycled asphalt program benefits, which include, and some of these have been mentioned earlier, 174,000 tons of used asphalt saved form landfills each year. These are avoided costs. Avoided consumption of 840,000 barrels of oil per year required to produce new asphalt cement. And reductions of nearly 321,000 miles annually in local truck miles traveled. Taken together, these benefits will save the city money, keep the city's roads resurfacing crews working and reduce diesel emissions, congestion, noise and roadway wear and tear.

25

2	On behalf of my partners in E2 I
3	strongly urge you to endorse and support the
4	city's proposed acquisition of the Grace Asphalt
5	Plant. Thank you for the opportunity to testify
6	today.
7	CHAIRPERSON LAPPIN: Thank you.
8	You each spoke so eloquently and to the point. I
9	don't have any questions. Do you? Great. Thank
LO	you very much for coming and for waiting.
11	ALL: Thank you.
12	CHAIRPERSON LAPPIN: Okay. Mr.
L3	Garrido and Ms. Byron, you get the last word.
L4	JOAN BYRON: Madam Chair,
L5	Councilwoman Ferreras. Thank you for the
L6	opportunity to testify. I'm Joan Byron. I'm
L7	Director of the Sustainability and Environmental
L8	Justice Initiative at the Pratt Center for
19	Community Development. As you may know, we work
20	with community organizations throughout the city
21	on issues of social, economic and environmental
22	justice. We're also happy to testify in support
23	of New York City DOT's development of an asphalt

plant through the acquisition of the Grace site on

Flushing Creek in Queens.

This project advances the city's sustainability goals in several important ways that other witnesses have touched on. They will allow DOT to resurface more of the city streets at a lower cost than would be possible if asphalt has to be sourced from private suppliers in what will remain a volatile market for as long as anyone can foresee.

Using asphalt milling recovered from resurfacing projects is a smart, closed loop sustainability strategy that enables the city to avoid consuming significant amounts of oil.

Avoid landfilling hundreds of tons of pavement millings and avoid millions of truck miles that would otherwise be needed to transport new asphalt both in to and across the city as well as millings out of the city.

The resurfacing program itself is key to keeping the city streets in a state of good repair. Resurfacing is a cost effective way of addressing where traffic and weather—and avoiding the much more costly full reconstruction that's too often been necessitating with resurfacing is deferred or neglected. The city has raised its

2 targets for resurfacing from 700 lane miles in 3 2006 to 900 miles today.

Acquiring the Grace site will enable us to set and reach a goal of resurfacing 1,000 lane miles per year. And that's the level we need to reach if we're going to keep the whole street network in good repair. Achieving this goal matters to everybody; it's not only drivers. It matters to businesses, it matters to people who depend on the bus system, especially seniors. It matters to people who ride bikes. It matters to pedestrians. Having the streets in good condition is essential if shopping areas are going to thrive for people, especially children and seniors to be able to walk safely and comfortably and for cyclists to be able to ride safely.

The resurfacing program isn't just an investment in transportation infrastructure, though it is that and it's a very prudent one.

It's an investment in quality of life because our streets are recognized more and more as essential public spaces. Acquiring the Grace Plant serves not only the city's sustainability goals but the goals of environmental justice. Without this

plant, Queens resurfacing projects will rely
heavily on private vendors in the Bronx and in
Westchester. And we've heard it's going to add to
truck traffic through neighborhoods that are
already burdened.

Using the Grace site will reduce mileage, it will reduce diesel emissions along highway corridors. And as we know well, those corridors are disproportionately the homes and workplaces of low income communities and people of color. Keeping asphalt production on this site and increasing its utilization of recycled material will enable the city to produce asphalt for resurfacing as close as possible to the locations where it will ultimately be used without creating any new environmental burdens in any neighborhood.

In sum, acquiring the Grace site and ensuring that its capacity will continue to be available to meet ambitious targets for street resurfacing makes economic and environmental sense. The Pratt Center applauds New York City DOT for taking this opportunity to advance the goals of sustainability and environmental justice

2.0

2.3

2	in	a	way	that	is	cost	effective	and	smart.	Thank
3	voi	1.								

HENRY GARRIDO: Good afternoon. My name is Henry Garrido. I'm the Assistant

Associate Director of District Council 37. I

won't go through the testimony as many of the arguments have already been made.

CHAIRPERSON LAPPIN: Thank you for that.

MR. GARRIDO: I will just simply say we represent 125,000 members and 50,000 retirees and over 1,000 titles. And the titles that are being discussed here, I represent the buyer union. We represent the millers and the motor vehicle operators and the highway repairers that have been discussed here. We stand in full support of the second plant for reasons that we believe make economic sense and good environmental sense.

But I'd like to take a moment to address something that was said here by the vendors. Because it's been part impartial to a lot of the work that we've been done. I think one of the largest questions that has been raised is

what is the role of public sector and the public sector workers in providing services for the city.

I don't begrudge the vendors for kind of doing what they're supposed to do, which is protecting the businesses and ensuring the profitability of their business.

Our perspective is different. Our perspective is ensuring the services of the city. There was a comment made, recommendations that the city should spend the use of private vendors. We believe that it's not only a bad proposition from an economic point of view but it will also create even further delays.

Part of the problem we have with this is that the issue of procuring services in the City of New York was only intended to create a competitive environment, to just competitive between vendors who are talking to each other but competitive about the city service. In fact, the very nature of Local Law 35 in Section 312 of the Procurement Law says that before you enter into a contract a comparative cost analysis must be made. If the comparative cost analysis is even the same and if you are in fact having city workers do it,

you're supposed to go to city workers. That's what the law says. So to imply that the city's policy to do that would be in violation of the law if there is no cost analysis made.

This much I can tell you. We represent over 1,000 members in the area. We also represent quite a large constituency in the district and we're very happy that Councilwoman Ferreras is here because we are also concerned with the jobs of the people in our community. What we found by a lot of these vendors is that the jobs that are coming in are not coming from the people in the community. We're very concerned on other levels including enforcement of prevailing wages and benefits.

This concept that the private sectors needs business and in desperate need for jobs falls short to the amount of people that we, in the public sector, are going to be losing over the next couple of years through lay offs and attrition. In fact, we lost a very large part of our market share of the businesses on this particular area. So we're very concerned with it.

We are in support of the plant. We

1	COMMITTEE ON LANDMARKS 105
2	want to make sure it makes complete economic sense
3	and we're going to support it from the beginning.
4	We believe that this is the right way to go.
5	Thank you.
6	CHAIRPERSON LAPPIN: Thank you very
7	much. I don't have any questions. This hearing
8	is now closed. Meeting adjourned.
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	

I, Amber Gibson, certify that the foregoing transcript is a true and accurate record of the proceedings. I further certify that I am not related to any of the parties to this action by blood or marriage, and that I am in no way interested in the outcome of this matter.

Signature

Date June 18, 2009