CITY COUNCIL CITY OF NEW YORK

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TRANSCRIPT OF THE MINUTES

Of the

SUBCOMMITTEE ON ZONING AND FRANCHISES

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Wednesday, June 26, 2024 Start: 11:37 a.m. Recess: 12:23 p.m.

HELD AT: 250 BROADWAY COMMITTEE ROOM 16TH FLOOR

B E F O R E: KEVIN C. RILEY, CHAIRPERSON

COUNCIL MEMBERS:

Shaun Abreu Joseph C. Borelli David M. Carr Kamillah Hanks Francisco P. Moya Yusef Salaam Lynn C. Schulman A P P E A R A N C E S (CONTINUED)

Charles Dougherty Chief Commercial Officer Arthur Kill Terminal

Joshua Rinesmith Co-Chair, Land Use & Development Practice Akerman, LLP

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 3
2	SERGEANT AT ARMS: Good morning. Good morning.
3	Welcome to the Subcommittee on the Zoning and
4	Franchises. At this time, please silence all
5	electronics. At this time also, please do not
6	approach the dais. I repeat, please do not approach
7	the dais. If you wish to testify online, you may do
8	so at testimony@council.nyc.gov. If you need any
9	extra assistance, please contact the Sergeant. Chair
10	you may begin.
11	CHAIRPERSON RILEY: Good morning and welcome to
12	the meeting of the Subcommittee on Zoning and
13	Franchises. I am Councilmember Riley, Chair of the
14	Subcommittee, and I'm joined today remotely by
15	Councilmember Moya and Salaam, and present by
16	Councilmember Schulman, Carr, and Hanks.
17	Today we are scheduled to hold three votes in one
18	hearing. The first vote concerns LUs 90 and 91,
19	which consists of the 2118 Avenue U rezoning
20	proposal. The second vote concerns LUs 92 which
21	consists of the 58-75 Queens Midtown Expressway
22	rezoning proposal. The third vote concerns LUs 93,
23	which consists of the 27-24 College Point Boulevard
24	commercial overlay proposal.
25	

2 Turning to the hearing the development team for 3 the Arthur Kill Terminal proposal will walk us 4 through their application, which consists of LUs 101, 5 102, 103, and 104.

6 This meeting is being held in hybrid format. 7 Members of the public who wish to testify may testify 8 in person or via zoom. Members of the public wishing 9 to testify remotely may register by visiting the New 10 York City Council website at

11 www.council.nyc.gov/landuse.

12 To sign up and for those of you here in person, 13 please see one of the Sergeant at Arms prepare and 14 submit a speaker's card.

Members of the public may also view a live stream broadcast of this meeting at the Council's website.

When you are called to testify before the Subcommittee, if you are joining remotely, you will remain muted until recognized by myself to speak. When you are recognized, the microphone will unmute. Please take a moment to check your device and confirm that your mic is on before you begin speaking.

23 We will limit public testimony to two minutes per 24 witness. If you have additional testimony you would 25 like to submit to the Subcommittee to consider, or if

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 5
2	you have written testimony you would like to submit
3	instead of appearing in person, please email it to
4	land use testimony@council.nyc.gov. Written
5	testimony may be submitted up to three days after the
6	hearing is closed. Please indicate the LU number
7	and/or the project in the name subject line of your
8	email. We request that the witnesses joining us
9	remotely remain in the meeting until excused by the
10	Chair, as Councilmembers may have questions.
11	Lastly, for everyone attending today's meeting,
12	this is a government proceeding, and decorum must be
13	observed at all times. Members of the public are
14	asked not to speak during the meeting unless you are
15	testifying. The witness table is reserved for people
16	who are called to testify, and no video recording or
17	photography is allowed from the witness table.
18	Further, members of the public may not present audio
19	or video recording as testimony, but may submit
20	transcripts of such recording to the Sergeant At Arms
21	for inclusion in the hearing record.
22	Starting with today's votes, the first vote is to
23	approve LUs 90 and 91 concerning the proposal known
24	as the 21-18 Avenue U. This proposal development
25	consists of a mixed use residential building located

in Sheepshead Bay, Brooklyn, within Councilmember 2 3 Vernikov's district. The buildings would contain 4 approximately 10 units with retail space, and be 5 subject to mandatory inclusionary housing. The proposal involves two actions: The first action 6 7 consists of rezoning the existing R4 residential zoning district with a C1-2 commercial overlay to an 8 9 R6A zoning district, with a C2-4 commercial overlay.

10 The second action is to map a mandatory 11 inclusionary housing over the rezoning, which will 12 require that up to three of the units be permanently 13 affordable. Councilmember Vernikov supports this 14 proposal.

15 The second vote is to approve LU 92, concerning 16 the proposal known as the 58-75 Queens Midtown 17 Expressway. This proposal development consists of 18 enlarging an existing manufacturing building located 19 in Maspeth, Queens, within Councilmember Won's 20 district. The business in the current building is 21 seeking to grow and needs more space. The proposal involves one action, which consists of rezoning the 2.2 23 existing M1-1 manufacturing zoning district to an M1-4 manufacturing district. Councilmember Won supports 24 this proposal. 25

2 The third vote is to approve LUs 93, concerning the proposal known as 27-24 College Point Boulevard. 3 4 This proposal seeks to develop a drive-through 5 business along the College Point Boulevard, Flushing, Queens, within Councilmember Paladino's district. 6 7 Besides allowing the development of a drive through business on a vacant corner lot, the proposal will 8 9 legalize existing businesses in the rezoning area. The proposal involves one action, which consists of 10 11 mapping a C2-3 commercial overlay over the project. 12 Councilmember Palladino supports this area. 13 Counsel, are there any members with questions or 14 remarks at this time? 15 COMMITTEE COUNSEL: No, Chair. I now call for a vote to 16 CHAIRPERSON RILEY: 17 approve LUs 90 and 91 relating to 21-18 Avenue U 18 rezoning proposal, to approve LU 92 relating to 58-75 19 Queens Midtown Expressway rezoning proposal, and to 20 approve LUs 93 relating to 27-24 College Point 21 Boulevard rezoning proposal. 2.2 Counsel, please call the roll. 23 Just want to recognize for a record we have Minority Leader Joseph Borelli and Councilmember 24

25

Abreu that walked in.

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 8
2	COMMITTEE COUNSEL: I will now proceed to the
3	roll call vote of the votes that the Chair just
4	enumerated.
5	Chair Riley?
6	CHAIRPERSON RILEY: Aye.
7	COMMITTEE COUNSEL: Councilmember Moya?
8	COUNCILMEMBER MOYA: I vote aye.
9	COMMITTEE COUNSEL: Councilmember Abreu?
10	COUNCILMEMBER ABREU: Aye.
11	COMMITTEE COUNSEL: Councilmember Hanks?
12	COUNCILMEMBER HANKS: Aye.
13	COMMITTEE COUNSEL: Councilmember Schulman?
14	COUNCILMEMBER SCHULMAN: Aye.
15	COMMITTEE COUNSEL: Councilmember Salaam?
16	COUNCILMEMBER SALAAM: I vote aye.
17	COMMITTEE COUNSEL: Councilmember Carr?
18	COUNCILMEMBER CARR: Aye on all.
19	COMMITTEE COUNSEL: By a vote of seven in
20	affirmative, zero in opposition, and zero abstention.
21	The items are approved and referred to a full Land
22	Use Committee.
23	CHAIRPERSON RILEY: Thank you. I will now open
24	the public hearing on LUs 101, 102, 103, and 104
25	relating to the Arthur Kill Terminal rezoning and

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 9
2	text amendment proposal in Minority Leader Borelli's
3	district. This proposal consists of creating a
4	manufacturing staging area focused on assembling
5	windmills, and is located just south of Outer Bridge
6	Crossing Bridge. For anyone wishing to testify on
7	these this item remotely, if you have not already
8	done so, you must register online, and you may do
9	that now by visiting the Council's website at
10	council.nyc.gov/landuse. And once again, for anyone
11	with us in person, please see one of the Sergeants to
12	prepare and submit a speaker's card. If you would
13	prefer to submit written testimony, you can always do
14	so by emailing it to us to
15	landusetestimony@council.nyc.gov.
16	I would now like to give the floor to Minority
17	Leader Borelli to give his remarks.
18	MINORITY LEADER BORELLI: Go ahead.
19	CHAIRPERSON RILEY: All right. Thank you. I
20	will now call the applicant panel for this item,
21	which consists of Boone Davis, Charles Dougherty, and
22	Joshua Rinesmith. Sorry if I butcher your names.
23	Counsel, please administer the affirmation.
24	COMMITTEE COUNSEL: Please raise your right hand
25	and state your name for the record.

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 10
2	MR. RINESMITH: Joshua Rinesmith.
3	MR. DOUGHTERTY: Charles Dougherty.
4	COMMITTEE COUNSEL: Do you affirm to tell the
5	truth, the whole truth, enough in but the truth and
6	in your testimony before the Subcommittee and in your
7	answers to all Councilmember questions?
8	MR. DOUGHERTY: Yes.
9	MR. RINESMITH: I do.
10	CHAIRPERSON RILEY: Thank you. For the viewing
11	public, if you need an accessible version of this
12	presentation, please send an email request to
13	landusetestimony@council.nyc.gov.
14	Now the applicant team may begin. Please, before
15	you begin, just restate your name or organization for
16	the record.
17	MR. DOUGHERTY: My name is Charles Dougherty.
18	Boone Davis, who is the CEO of our company,
19	unfortunately, is ill, and as a result, is not able
20	to attend today. So, I'll be speaking on behalf of
21	Arthur Kill Terminal.
22	The presentation that we have already provided to
23	the Committee, I think, is a fairly good overview of
24	the project, of the deeds for the project, and of the
25	

1SUBCOMMITTEE ON ZONING AND FRANCHISES112benefits that the project is going to bring to Staten3Island into New York.

What I'd like to do is, rather than plod you through another PowerPoint, I'd rather simply just focus on what I think are the key features of our proposal, if I may.

And so let me start by the need for the project. 8 9 Between now and 2035, New York State is required by statute to create 9 gigawatts of offshore wind 10 11 energy. To date, there is under contract, roughly 2-- a little more than 2 gigawatts of offshore wind 12 13 energy. So there is still nearly 7 gigawatts of 14 offshore wind energy to contract and then to build. 15 The first project, building offshore wind energy 16 for New York, has just commenced construction. So 17 there is a lot that needs to happen over the next 10

For the companies that build these offshore wind energy farms and operate them, they need ports in order to deploy for the construction, ports where the major components for the offshore wind turbines can be brought, can be assembled, and can be commissioned, and then placed onto installation

years to meet that statutory mandate.

25

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 12
2	vessels to be sent out to the farms in the New York
3	Bight, and ultimately beyond the New York Bight.
4	There are, at present, no such ports in New York
5	State. One such port, the South Brooklyn Marine
6	terminal, has commenced construction and will be
7	available sometime in the next two years or so, but
8	that one port can't come close to meeting the port
9	needs of New York State if it's to meet that
10	statutory mandate. Arthur Kill Terminal is that
11	second port, and is absolutely essential to New York
12	meeting both its short-term and its long-term
13	offshore wind energy goals.
14	The short term goal of New York State, as I
15	stated, is 9 gigawatts by 2035, but as has been
16	acknowledged by NYSERDA, and as the state's Climate
17	Council has stated, ultimately, New York probably
18	needs twice that amount of offshore wind energy if
19	it's to meet its long term renewable energy and
20	emission reduction goals, which simply underscores
21	the need for New York also to build the ports,
22	without which these offshore wind farms cannot be
23	built.
24	Arthur Kill Terminal is absolutely key to New

25 York meeting, both at short-term and its long-term

2 offshore wind energy goals. They will not be met3 without the Arthur Kill Terminal.

4 We spent probably better than a year trying to find the right site for this port in New York State. 5 And I can say, based on that exhaustive survey, that 6 7 (we have created a presentation on that, if the committee would like it), that there is no site 8 9 better than the site just south of the Outer Bridge Crossing in Staten Island for a port such as ours. 10 11 And the reason for that is that we have direct access 12 out to the ocean, and that access is unrestricted, 13 which means that there are no air restrictions, such 14 as the South Brooklyn Marine Terminal has with the 15 Verrazano Bridge, which means that any form of installation vessel that the offshore wind operators 16 17 want to use to install their farms can be used at our 18 port, and we will be the only port in New York that 19 allows them to do that. That is absolutely the key 20 attribute that is required by the industry to be able to efficiently, effectively, and cost effectively 21 2.2 build their farms. We bring that to them. 23 We also are undeveloped so that we can start from

24 scratch, which means that the weight-bearing 25 requirements that the industry has for these very,

1 SUBCOMMITTEE ON ZONING AND FRANCHISES 14 2 very large equipments can be met. It also means that 3 we can build a key that's long enough to allow for 4 simultaneous inbound and outbound operations. Which means, at the same time that cargo vessels are 5 bringing the components to the to the site, we can 6 7 also be loading pre-commissioned towers onto 8 installation vessels to go out to the ocean to build 9 that site. That, again, is unique to this site and is absolutely essential, again, to the effective 10 11 deployment of these components for the construction 12 of offshore wind in the New York Bight.

The benefits that we bring to New York, beyond the obvious benefits from fostering the program for renewable energy and for reduction of emissions is severalfold.

17 First off, we're going to be able to bring 18 roughly 600 construction jobs to Staten Island over a 19 two-year period. Once we are built, our best 20 estimation is that approximately 150 individuals will be employed at the site. The employment will vary 21 from day to day and week to week, depending on what 2.2 23 operations are occurring, but overall, we're talking about 150 new jobs. These are career jobs. These 24 are union jobs. These are very-well-paying jobs, and 25

SUBCOMMITTEE ON ZONING AND FRANCHISES 1 2 we are going to do everything we can and to make sure 3 that as many of those jobs as possible go to 4 residents of New York, and more specifically, to residents of Staten Island. 5

We are currently engaged in several different 6 7 efforts to develop workforce on Staten Island and otherwise in New York City, and we will continue 8 9 those efforts over the course of the next 6, 7, 8 years, by making both investments in workforce 10 11 development, and also by actually hosting various 12 workforce development events and programs at our site 13 once it's built.

14 In addition, just the spending alone that will occur at-- in relation to both the construction of 15 the site and in its operations is very significant. 16 17 We've had to prepare estimates of the economic 18 benefits of the operation for the purposes of seeking 19 New York State and Federal funding, and we have 20 estimated that the construction will bring roughly 21 three quarters of a billion dollars worth of economic investment in Staten Island and Greater New York 2.2 23 City. And once we are in operation, we expect that we will make an annual contribution in excess of \$100 24 million to the local economy, and to the greater New 25

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 York City economies. So the benefits are
 considerable.

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Whenever you talk about benefits, then you always 4 want to talk about downside. And the downside here 5 is that to do this project at this site, we are going 6 7 to have an impact on the wetlands. There are 8 approximately three acres of putative freshwater 9 wetlands on the site, which is really just a glorified drainage ditch, but they're classified as 10 11 freshwater wetlands. We are going to fill those. We 12 also have to dredge roughly 18 acres next -- in the --13 next to the Federal Navigation Channel in order to 14 allow passage of ships from the Federal Navigation 15 Channel to the new key that we're going to build. That's going to change fish habitat. And finally, to 16 17 build the key we're going to have to fill, call it 18 roughly, nine acres that's currently beach and 19 littoral areas. But the good news is, is that right 20 now, that beach is not productive habitat and also 21 the good news is that the littoral area that is the 2.2 area, and the water just next to the beach is also 23 very low quality habitat. But nevertheless, we are going to have that impact. 24

And to satisfy the regulatory agencies, both at the city, state and federal levels, we have undertaken significant efforts to come up with a mitigation plan to mitigate those wetland impacts, and we're going to be doing, we hope, two programs.

7 One is we are going to remediate and also restore 8 roughly seven acres at the Mariners Marsh Park in 9 northern Staten Island. That Park is currently 10 closed to the public because of contamination. We 11 are going to take roughly seven acres of that, deal 12 with the contamination, and also restore it to a 13 vibrant wetlands on a fresh water basis.

14 The second program that we've undertaken, and 15 this took a long time to get all the agencies to 16 basically sign off on it (we're still working on 17 final sign off) is that we are going to address the 18 impacts in the tidal wetlands by restoring roughly 35 19 acres of currently impaired wetlands in Jamaica Bay, 20 in the Black Bank area. We had hoped to do that work 21 on Staten Island, but there was no site or combination of sites on Staten Island that met the 2.2 23 requirements of both the federal and the state agencies that have jurisdiction over this, so 24 ultimately, we had no choice but to look for 25

2 alternatives, and the alternative we finally arrived3 at was this site in Staten Island.

18

It is one of the largest private restoration
efforts that's ever been undertaken in New York
Harbor. It will have the effect of not only
restoring 35 acres of tidal wetlands in Jamaica Bay,
but will also serve then to protect an additional 60
plus acres in Black Bank. It will have an amazing
impact, positively, on the ecosystem in Jamaica Bay.

11 And again, we tried very hard to do this work in 12 Staten Island, but there simply was not a viable 13 option to do that. The good news is that we were at 14 least able to do the freshwater mitigation in Staten 15 Island, and that's going to have -- that's going to be 16 in a major advancement in reopening Mariners Marsh as 17 a viable Park for the citizens of Staten Island, at least in northern Staten Island. 18

19 That, in a nutshell, I think, is the project, and 20 I'd be more than happy to answer any questions anyone 21 has.

CHAIRPERSON RILEY: Thank you so much for that presentation. I just have a few questions and then I'm going to pass over to the Minority Leader.

It is my understanding that the offshore wind projects along the state shoreline were recently canceled. Are you confident that there are wind developers interested and ready to use your site once it's completed?

7 MR. DOUGHERTY: Yeah. Let me answer that in a couple of ways. First of all, yes, we are confident, 8 9 and I'll tell you why: Which is, for exactly the same reasons as the reasons that I was outlining at 10 11 the beginning for the need for this port, the fact of the matter is that New York has to build offshore 12 13 wind energy if it has any hope of meeting its emissions reductions and renewable energy goals. 14 Ιt 15 has to have this port. It has to have offshore wind 16 energy.

The recent cancelations, which are, 17 18 unfortunately, not so recent now, were blips. They 19 were typical growing pains of an industry that's 20 still very much in formation. But the fact of the matter is, is that since those contract cancelations 21 2.2 (and I'm just talking about New York, New Jersey is 23 another example), but in New York, those contracts were canceled, and what happened immediately after 24 that was there was a new solicitation, and new 25

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 contracts were awarded, new contracts have been
 signed for that new solicitation, and one of those
 two projects, the Sunrise Project, has commenced
 construction.

6 So, their current-- That is the first project 7 being built in the New York Bight area, or even 8 outside of it that is going to be supplying offshore 9 wind energy directly to New York. And the second 10 project is at least beginning to be underway, but 11 it's going to be a little while before it's still 12 under construction.

After those two contract cancelations, there then was a second set of cancelations as a result of a problem with General Electric and the manufacturing that had been proposed that-- for it up in the capital region.

18 NYSERDA took steps immediately to commence a new 19 solicitation to replace the contracts that had fallen 20 apart as a result of the GE problem. There's an RFP coming out sometime in the next few weeks to address 21 that. Those awards should be made sometime in the 2.2 23 fall, which means that by the end of this year, beginning of next year, those new contracts will be 24 signed, and they'll be on their way. 25

Everyone understands in the industry, and in the government agencies that are most involved in the industry, that this has to happen.

5 The last thing I'll say is that this project doesn't get built unless a lot of people are 6 7 satisfied that it's going to be used. It's possible 8 that if this were a project of the -- of a government 9 agency, that it could get built, whether or not somebody's made a good business case for it to be 10 11 built. But that's not this project. This project 12 only gets built by the investment of hundreds of 13 millions of dollars by professional investors, and by 14 commercial lenders who are going to be lending it 15 probably close to \$200 million. Those parties are 16 not going to agree to invest that money or to make 17 those loans unless we've made the business case for 18 there being a need for the project, for us being able 19 to show that we're going to, in fact, realize the 20 revenues that will come from the use of that project 21 to satisfy those investors and to satisfy those 2.2 lenders. There's just no way that this project goes 23 up unless there-- unless we have done what I've just laid out, which is that business case, that in fact, 24 the project is going to get used. 25

2 Offshore wind energy is coming. It's been 3 delayed. It's going to end up costing more than 4 people had hoped it was going to cost. But it is 5 going to happen.

22

6 CHAIRPERSON RILEY: Has the environmental review 7 considered any potential impacts on the drivers on 8 the Outer Bridge Crossing?

9 MR. DOUGHERTY: Yes. In the sense that-- Well, 10 there are a couple of different ways. We did a 11 traffic study, which showed that, because much of our 12 transportation activity is going to occur by water 13 rather than by land, that we will have very minimal 14 impact on traffic. We don't expect there to be any 15 material impact on traffic.

16 In terms of light impact on the Outer Bridge 17 crossing drivers. Our lights are below the bridge. 18 The bridge's lights are much higher than ours, and 19 also are much brighter than what our lights will be. 20 So, there will be no light impact on anyone driving on out of bridge crossing during the evening or at 21 2.2 any time during the night. So, we don't expect that 23 there will be any impact on Outer Bridge Crossing drivers. 24

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2	And I should mention, since we're talking about
3	the crossing that we have been engaged with the with
4	the Port Authority for over three years now, walking
5	them through our engineering, and having them play a
6	role, really, in the final design of the project to
7	ensure that there will be no impairment of Outer
8	Bridge Crossing as a result of either our
9	construction or our operation. And we are building
10	in extra protections for Outer Bridge Crossing,
11	really, sort of as a belt and suspenders.
12	So the Port Authority has had ample opportunity
13	to comment on our design and to make suggestions for
14	any improvements that they thought were required.
15	CHAIRPERSON RILEY: Thank you. What type of
16	training is needed to work on a wind development
17	site?
18	MR. DOUGHERTY: To work on the offshore wind

18 MR. DOUGHERTY: To work on the offshore wind 19 energy sites, or the port site?

20 CHAIRPERSON RILEY: The offshore.

21 MR. DOUGHERTY: Okay, offshore. Largely, it's 22 twofold. One, is you simply have to get height 23 training, because a lot of that work is occurring at 24 heights. And you have to get what's, what's called 25 offshore water training. In other words, you have to

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 24
2	be someone who's comfortable finding themselves in
3	the drink. And then you have to become familiar with
4	the specialized equipment that's used in these
5	turbines. But that's the same kind of familiarity
6	that, for example, any electrician has to deal with
7	every time they encounter a new piece of equipment.
8	It's not like it's a whole different world. It's
9	just that it's a different a little different
10	equipment than what they may have been working with
11	before. So we would fully expect that a number of
12	the trades people and artisans that currently work in
13	New York have the base knowledge to be very
14	productive workers on these offshore wind farms.
15	They just need that height training. They need the
16	GWO training to be working out of the water.
17	CHAIRPERSON RILEY: And are you doing local
18	hiring?
19	MR. DOUGHERTY: Absolutely.
20	CHAIRPERSON RILEY: So, how would you be able to
21	train the local hires that possibly don't have this
22	expertise?
23	MR. DOUGHERTY: Well, keep in mind that we're not
24	doing any of that on-the-water work. So, our first
25	Actually our I think, probably, our second hire

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 25					
2	when we were first beginning to develop this project					
3	was to hire our architect, who is a Tottenville					
4	architect. So, we have been trying since day one to					
5	make sure, to the maximum extent possible we're using					
6	Staten Island folks. And the good news is that in					
7	terms of the people that will be either directly or					
8	indirectly hiring for the construction of the					
9	project, and then for its operation, that doesn't					
10	require height training, and it doesn't require					
11	specialized in-water training. It just requires them					
12	to come and bring their existing skills as					
13	electricians, millwrights, operating engineers (I can					
14	keep going), painters, and do it in our context, but					
15	much of what they're going to be doing is what they					
16	already know how to do.					
17	CHAIRPERSON RILEY: Okay. I'll pass it to					
18	Minority Leader.					
19	MINORITY LEADER BORELLI: Thank you, Charles.					
20	Can you just talk more You mentioned the lights					
21	and the height of the lights. So can you just segue					
22	that, perhaps, into talking about what mitigation					
23	might be needed, just for the general neighborhood.					
24	You know, how can you perhaps reduce sound during					
25						

2 certain hours and keep people from feeling like 3 they're living next to a factory?

MR. DOUGHERTY: Well, let me just-- let me just 4 talk about your premise for a moment. Because we 5 don't think that there's going to be major noise 6 7 impacts or light impacts on the neighborhood. The good news, first of all, is that it's a commercial 8 9 neighborhood, right? So, the only residence is the second floor of a house that's across the street from 10 11 the coal house. Otherwise, you're talking about the 12 retirement community that's about a quarter mile to 13 the north, and in between is Outer Bridge Crossing 14 and a gun range. And then you're talking about 15 basically Tottenville.

So, we don't have anyone that is close by on a 16 17 residential basis. We obviously have the commercial 18 businesses, which you're-- you know better than I 19 what's there. But it's a-- it's a real myriad mix of 20 veterinarians, restaurants, coffee shops, martial 21 arts academies, et cetera. The lights are designed so as to be completely focused into our site. 2.2 And 23 they have shields in order to minimize light going beyond our site. We've run models and have shown all 24 this to the staff at the City Planning Commission. 25

SUBCOMMITTEE ON ZONING AND FRANCHISES 1 And I think that you're going to find that once we're 2 3 up and running, that there will be no material light 4 pollution affecting anyone that we wouldn't want 5 affected.

And we did a -- we were particularly mindful of 6 7 not having any kind of light impact on Outer Bridge 8 Crossing, as I mentioned before. And the light poles 9 that are closest to outer bridge crossing are significantly below the bridge. So there just simply 10 11 will not be, given the way the lights are designed, 12 any light pollution at all going from those lights up 13 onto the bridge. The lights on the bridge are far 14 more significant than anything that we're going to be 15 shining.

16 And in terms of noise, the fact of the matter is, 17 is that we did an analysis looking at all the various 18 kinds of engines that are going to be used on the 19 site, and the kind of activities that are going to be 20 occurring on the site. And while it's not going to 21 be silent. We don't think that it's going to be the kind of noise that you would expect to have an 2.2 23 adverse impact on anyone in the neighborhood. Having said all this, if it turns out that once 24

we're up and operating, that there is a noise, or

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SUBCOMMITTEE ON ZONING AND FRANCHISES 1 28 2 there is a -- there is something happening that is 3 causing negative impact on the community, we're going 4 to do something about it. There is absolutely no question about that. But we've spent a lot of time 5 looking at noise impact. We've spent a lot of time 6 looking at traffic impact. And we just don't think 7 8 that there's going to be an impact that is going to 9 be of such materiality that it would cause concern, or should cause concern for you. 10 11 MINORITY LEADER BORELLI: On the intersection of 12 Arthur Kill Road and Richmond Valley Road, can you 13 just discuss the intersection changes that will 14 happen there? 15 MR. DOUGHERTY: There are going to be a couple The first one-- the first is that the City 16 changes. 17 is currently planning for and is going to commence 18 work on, in the not-distant future, a widening of 19 Richmond Valley Road. In conjunction with that, 20 ultimately, we will put in a new light at the corner of-- at the intersection of Arthur Kill Road and

Richmond Valley Road, and we will have a driveway as 2.2 23 the fourth part of that intersection, but that -- that driveway will only be there for emergency ingress and 24 It will not be the principal entrance or 25 egress.

1SUBCOMMITTEE ON ZONING AND FRANCHISES292exit for the-- for the project. That will be at the3north end of the of the project, close to Bridge4Street, and there will be a gate across that area so5that we don't expect there to be regular traffic6going from either Richmond Valley Road or Arthur Kill7Road into our site from that area.

8 There also will be occurring, I should mention, 9 in terms of our frontage on Arthur Kill Road closest 10 to Richmond Valley Road, a widening of the street by 11 15 feet, which we'll be paying for, of course, and 12 also installing a sidewalk.

13 MINORITY LEADER BORELLI: And, I quess, the final question is, without violating any nondisclosure 14 15 agreement or confidentiality agreement, you can say, 16 though, that you're in conversations with these 17 offshore wind developers, that we're not -- you know, 18 we're not just chasing a unicorn here. You're in--19 You're in conversations with these developers to 20 actually produce wind turbines.

21 MR. DOUGHERTY: We are. We are. I was on a call 22 with one of them as recently as yesterday afternoon. 23 We're talking to all of them. But you have to 24 understand that they-- their timetable is not always 25 our timetable. And the ones that are likely to use

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2	us are not the ones that have not the two that have
3	contracts with NYSERDA right now, because one of them
4	is Orsted, and they, unfortunately, are using a port
5	in Connecticut for their operations. And the other
6	is Equinor, which has South Brooklyn Marine Terminal.
7	But all of the others are need a port, and
8	they're all talking to us. But they're thinking
9	about wanting to have this pinned down six months
10	from now, maybe? While, of course, we would like to
11	pin it down yesterday.
12	MINORITY LEADER BORELLI: Right.
13	MR. DOUGHERTY: So we're trying to balance those
14	two things.
15	But, again, you know, I've got to underscore what
16	I consider to be the absolute key fact here, which is
17	that we don't get built unless we've established that
18	we're going to get used, and not just used once, but
19	used continuously for a very long time. And we have
20	so far made that case to those that are putting the
21	money up to make this happen.
22	MINORITY LEADER BORELLI: Great. Thank you.
23	CHAIRPERSON RILEY: Thank you. Councilmember
24	Hanks?
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2 COUNCILMEMBER HANKS: Thank you so much. One of 3 my questions-- I'm the Councilmember of the 49th 4 district on the North Shore. So we're very excited 5 about the prospect of Staten Island utilizing 6 offshore wind.

7 So my question is: You mentioned that three acres of wetlands were-- will be affected. 8 What 9 would be the environmental impact on three acres of wetlands? I mean Staten Island really-- I mean it 10 matters. Our wetlands matter. Our constituents 11 12 really depend on the wetlands for drainage. We've had flooding issues all throughout the borough. 13 14 So, when you say that there's three acres of 15 wetlands that will be disrupted, what do you-- first, 16 what we believe is going to be the environmental 17 impact, and second what could we do to mitigate that? 18 MR. DOUGHERTY: I think the environmental impact 19 is going to be a big positive, frankly. So, the 20 freshwater wetlands that have been identified is 21 truly an overgrown drainage ditch. So yeah, and it's filled with invasive species. It's mostly 2.2 23 phragmites. It has virtually no environmental value to it. It's certainly nothing that the 24 environmentalists would recognize as value. 25

2 So, what we're going to be doing is filling that 3 in order to be able to make it part of our lay-=down 4 area, and then also the area where we're going to be 5 building a new warehouse.

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But what -- But what we're also doing as part of 6 7 this overall project is two things that I think will 8 be of interest to you, which is, first of all, the 9 elevation of the overall project is going to rise considerably. So right now, on the western side, 10 11 along the Arthur Kill, we're obviously at zero 12 elevation as we have a beach, right? That's going to 13 qo up to a little over 15 feet in order to be able to accommodate the vessels that will be coming in. And 14 15 then very gradually, it'll rise to reaching about 30 feet when you get to Arthur Kill Road, because that's 16 17 about the height of the road.

What that means is that you're going to give flood protection to the entire area far greater than it has today. So rather than flood waters coming in at zero elevation, they've got to deal with 15 feet elevation, and back with-- with Sandy, if that had been at 15 plus feet at that time, there would have been a whole different story until-- in terms of how

2 far waters would have been able to make it into that 3 area. It has major flood deterrent value.

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4 Secondly, we're building in a whole drainage system that is eco-friendly, but at the same time, 5 will be very effective in ensuring not only that we 6 7 get properly drained, and that our drainage waters 8 get treated before they end up in the Arthur Kill, 9 but also we've designed it in such a way so that it continues to pick up drainage from all of the 10 11 surrounding properties.

So the veterinarian, the martial arts, the taco place, the radiology, all of them, their drainage will get processed through our new system, resulting in a far more effective drainage of the entire area than you have today.

17 And the last thing I'll just mention is that even 18 if you place some environmental value on those three 19 acres (and I would strongly suggest you not), what 20 we're doing to mitigate is we are restoring and remediating seven acres of freshwater wetlands in 21 2.2 Mariners Marsh. So, you're getting a better-than-23 two-to-one impact there in terms of mitigation with far greater long term value remediating and restoring 24

2 that Mariners Marsh than continuing to preserve a 3 drainage ditch next to Outer Bridge Crossing.

4 COUNCILMEMBER HANKS: Thank you so much. I 5 appreciate it.

CHAIRPERSON RILEY: Councilmember Carr? 6 COUNCILMEMBER CARR: Thank you, Chair. So you 7 talked a little bit about this wetland restoration 8 9 and mitigation that you're going to have to do, but based on the numbers you gave, I think it was 7 acres 10 11 in Staten Island and 35 in Jamaica Bay, you know, 12 less than a quarter, less than a fifth of the 13 restoration that's being yielded from a Staten Island Project is going to be on Staten Island. And I heard 14 15 you give your explanation as to why that is, but 16 that's incredibly disappointing, because you're 17 talking about, "Oh, we're getting more than two-to-18 one on Staten Island," but you're not doing us a That's the formula the law sets. 19 favor. So, I quess 20 what I'm-- what I'm asking, is: There's really zero? Zero acres that you could have found in other parts 21 of Staten Island in addition to Mariners Marsh? 2.2 23 Mariners Marsh is a great project. It's-- I think it's been two decades since that park has been open 24 to the public because of the needs that have been 25

there. So-- But there's nothing in the Mid-Island, 2 3 nothing else on the south shore that you could have 4 added to it? Nothing else in the North Shore you could have added to that to make it more of a Staten 5 Island benefit? I mean, less than a less than a 6 7 fifth -- I think it's 16% and change -- of the acreage that you're going to be restoring is in 8 9 Staten Island. That's ridiculous.

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MR. DOUGHERTY: Well, there are two different restorations. And, first of all, we don't think we're doing anybody any favors, okay? And if I suggested that, I didn't mean to. We don't feel like we're doing anybody favors. We have an obligation to mitigate, and we're fulfilling our obligation as best as we can.

The 7 acres is fresh water, okay? That's one thing. And then you have to deal with the tidal wetlands, which is a different thing. And there, our impact is, you know, somewhere on the order of 25 acres of different kinds of tidal wetlands, but in the aggregate, about 25 acres, most of which is still going to be there, it's just going to be deeper.

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2 So, rather than it currently being, say, at 6 3 feet or 20 feet, it's going to be at 35 feet, but it 4 will still be there.

5 So, the only place where we're having (forgetting 6 about, for the moment, the change in the water 7 depth)-- the only place where we're having a 8 permanent impact is where we're filling in order to 9 build the key, and that is roughly nine acres, all 10 right?

11 So, we had a challenge. And when we first set out to find the right mitigation for that tidal 12 13 wetlands impact, we looked only on Staten Island, and 14 we looked at a number of opportunities. And we have 15 talked with the protectors about this at some length. We walked them through all of this in some great 16 17 detail, because they had the same concern that you've 18 raised, which is, why-- why isn't all the mitigation 19 happening on Staten Island?

And the fact of the matter is, is that it's not just us deciding where we're going to do this. It's us coming up with mitigation proposals that are acceptable to the City, that are acceptable to the Department of Environmental Conservation of the state, and that are acceptable to the federal

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agencies. And we have several federal agencies
involved here. We have the Army Corps of Engineers.
We have the Maritime Administration of the Department
of Transportation. And we have the National Marine
Fisheries Service of NOAA, of the Department of
Interior. All of those, we have to make happy with
what we come up with for a mitigation plan.

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9 And we had made -- And we made several proposals that address the ratios, and the ratios do vary 10 11 depending on the kind of mitigation you're going to 12 do, so it's not-- it's not always two to one. 13 Sometimes it's three to one. Sometimes it's one to 14 one. But-- And that was a moving target, depending 15 on which possible alternatives we were looking at. 16 But we looked at the possibility of doing major refurbishment of some of the some of the pits that 17 18 are lying off the shores of Staten Island to try to 19 create more fish habitat in those areas. 20 That turned out not to be acceptable to one or 21 more of the agencies that I just identified. 2.2 We talked about doing something at Arlington 23 Park, but that proved not to be acceptable to one or more of those agencies. 24

And I could spend an hour kind of walking you through all the alternatives that we looked at, and all the various objections we heard from one agency or another, keeping in mind that they all had to agree on this for it to be viable, in terms of us ultimately getting our permits.

And ultimately-- And having in mind that one of them at the federal level did a 180 on us about halfway through this process in terms of what they thought we had to be doing, and the other agencies all said, "You know, you're doing a 180," and they didn't care. I mean, they just did a 180 and then we had to deal with their new requirements.

That led us ultimately to saying we've got to go outside of the Staten Island watershed, because we can't find anything that's going to make everybody happy, and that's how we ended up in Jamaica Bay.

This is not something where we just went, you know, "To heck with Staten Island, we'll just go do it over here." This is something where we tried very, very hard to do it on Staten Island, but ultimately, given all of the different folks that had a finger in this pie, we had to do it in a place

2 that-- where all of them said, "Yeah, okay, this 3 probably is going to be okay." 39

4 COUNCILMEMBER CARR: Yeah. I think when agencies give you negative answers, that's when you come to 5 elected official stakeholders and say, "Hey, maybe we 6 can try to get a different answer." That's literally 7 8 our jobs. And I think that you know you're coming to 9 us now saying you don't want to walk us an hour through all the all the if-thens that could have or 10 11 didn't happen, but we could have helped you with 12 those answers and gotten you different answers, and 13 then maybe we would get more of a benefit in Staten 14 Island.

15 So, I find this whole thing to be deeply 16 unsatisfying in terms of the answer you've given. 17 And it's just very disappointing that a project 18 that's based in Staten Island, which could have 19 yielded enormous wetland benefits beyond the 7 acres 20 you've identified at mariners Marsh, doesn't seem to 21 be going in that direction. Deeply dissatisfying. 2.2 MR. DOUGHERTY: We, of course, did not speak with 23 you about this. But I can assure you that we have spent a lot of time on the political side, trying to 24

1	SUBCOMMITTEE ON ZONING AND FRANCHISES 40						
2	get more cooperation with respect to this. And to						
3	date, we've gotten where we've gotten, you know.						
4	And some some of these agencies, particularly						
5	at the federal level, march to their own drummer.						
6	And it's very, very difficult to even exert political						
7	suasion on these some of these career federal						
8	officials. You know, that's simply the reality of						
9	it.						
10	So, I can I can assure you. I'm not I don't						
11	expect you not to be disappointed. We're						
12	disappointed, frankly. But I can assure you that we						
13	did not take doing this outside of Staten Island						
14	lightly. We did everything that we had the capacity						
15	to do to try to make it happen on Staten Island, and						
16	ultimately, however, we ended up where we are.						
17	COUNCILMEMBER CARR: Thank you Chair.						
18	CHAIRPERSON RILEY: Thank you Councilmember.						
19	Counsel, are there any members of the public wish						
20	to testify regarding this special permit application						
21	relating to Arthur Kill proposal remotely or in						
22	person?						
23	COMMITTEE COUNSEL: No. There's no one signed up						
24	online or in person to testify.						
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2	CHAIRPERSON RILEY: If there are no members of							
3	the public who is to testify regarding the special							
4	permit proposal relating to the Arthur Kill proposal							
5	remotely, please press raise hand button now.							
6	COMMITTEE COUNSEL: We still don't have anyone							
7	online.							
8	CHAIRPERSON RILEY: All right, there being no							
9	other members of the public who wish to testify on							
10	LUs 101 through 104 regarding the Arthur Kill							
11	proposal, the public hearing is now closed and the							
12	item is laid over.							
13	That concludes today's business. I would like to							
14	thank the members of the public, my colleagues,							
15	Subcommittee Council Land Use, and Council Staff and							
16	the Sergeant At Arms for participating today's							
17	meeting. This means hereby adjourned.							
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CERTIFICATE

World Wide Dictation certifies that the foregoing transcript is a true and accurate record of the proceedings. We further certify that there is no relation to any of the parties to this action by blood or marriage, and that there is interest in the outcome of this matter.



Date August 8, 2024