CITY COUNCIL CITY OF NEW YORK ----- X TRANSCRIPT OF THE MINUTES Of the COMMITTEE ON PARKS AND RECREATION ----- Х June 25, 2018 Start: 11:02 a.m. Recess: 2:23 p.m. HELD AT: 250 Broadway - Committee Rm. 16th Fl. B E F O R E: Barry S. Grodenchik Chairperson COUNCIL MEMBERS: Joseph C. Borelli Justin L. Brannan Andrew Cohen Costa G. Constantinides Mark Gjonaj Andy L. King Peter A. Koo Francisco P. Moya Eric A. Ulrich James G. Van Bramer World Wide Dictation 545 Saw Mill River Road – Suite 2C, Ardsley, NY 10502

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

Nikole Hannah-Jones, Investigative Reporter New York Times Magazine and Co-Founder of Ida B. Wells Society for Investigative Reporting

State Senator Joseph P. Addabbo Jr. NYC 15th Senatorial District

Congressman Gregory Meeks NYC Fifth Congressional District

Melinda Katz, Queens Borough President

Mitchell Silver, Commissioner NYC Department of Parks and Recreation

Liam Kavanagh, First Deputy Commissioner NYC Department of Parks and Recreation

Dorothy Lewandowski, Commissioner NYC Department of Parks and Recreation

Kate Spellman, Senior Advisor NYC Department of Parks and Recreation

Stacey Pheffer Amato, Assemblywoman

Lynn Kelly, Executive Director New Yorkers for Parks

Dan Falt, Senior Project Manager Coastal Restoration Branch Army Corps of Engineers, New York District Jeremy Jones, Beach 92nd Street John, Rockaway resident

Claire Hilger, Rockaway Beach Resident and Secretary of the Rockaway Beach Civic Assoc.

Hank Iori, President of Belle Harbor Property Owners Association

Allen Swern, Member, Belle Harbor Property Owners Association

John Signorelli, Belle Harbor Property Owners Association

Joe Hardigan, Rockaway Resident, Retired Firefighter

Andrea Cologne, Community Engagement Organizer Rockaway Youth Task Force

Joan (sic) Lorrie, Clinical Social Worker Rockaway Resident

Maribelle Araho, Owner of Caracas on the Boardwalk, Rockaway Beach & Connection between Parks Department and Concessions in Rockaway Beach

2 [sound check] [pause] [gavel] 3 CHAIRPERSON GRODENCHIK: Good morning 4 everybody and welcome to the Parks and Recreation Committee hearing, which is going to be on protecting 5 6 our city's beaches from erosion, but we do have 7 another matter, which we will be voting on as we go 8 forth this day, and we have one person who is here to 9 testify on that. That is the renaming of nearly 100 10 streets and thoroughfares in the city of New York for 11 the distinguished New Yorkers who are no longer with 12 us. Nikole Hannah-Jones, if you would come forward 13 and take a seat and give us your thoughts on that. 14 [background comments, pause] Do you see the light? 15 Okay, you're set. 16 NIKOLE HANNAH-JONES: Now I see the 17 light. 18 CHAIRPERSON GRODENCHIK: I'm glad 19 somebody does. 20 NIKOLE HANNAH-JONES: [laughs] We've got 21 dark days. Good morning. I am here to briefly speak 2.2 in favor of the renaming of Gold Street from Ida B.

24 journalists in the history of our country. She, of 25 course, became a Brooklyn resident briefly after she

Wells Barnett who was I think one of the greatest

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1	COMMITTEE ON PARKS AND RECREATION 6
2	was run out of Memphis for writing an editorial about
3	the true cause of the lynching for black men. One of
4	her favorite quotes of—I guess I should introduce
5	myself, huh? Sorry. I'm very passionate about Ida
6	B. Wells. My name is Nikole Hannah-Jones. I'm an
7	investigative reporter at the New York Times Magazine
8	and I'm also the co-founder of an organization called
9	the Ida B. Wells Society for Investigative Reporting,
10	and what we do is train and mentor journalists of
11	color to work in the tradition of Ida B. Wells to
12	become investigative journalists as well. What Ida B.
13	Wells said was to right wrongs, you must shine the
14	light of truth upon them, and I think in this day,
15	it's very important to recognize those fearless
16	journalists in a free press who worked very hard to
17	shine the light of truth on this country and public
18	officials who were withholding civil rights
19	Americans, and I think this is kind of a perfect time
20	to think about renaming a street after Ms. Wells.
21	She came to live here the city briefly after she was
22	run out of town for her lynching editorials. She
23	gave a speech here in New York, and that allowed her
24	the proceeds to print that editorial into a pamphlet,
25	which was disbursed out across the world, and really
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2	shined a light on the lynching of black men in this
3	country, and she actually dedicated that first
4	pamphlet to the black women of Brooklyn and New York.
5	So, I would just like to argue in favor of the
6	renaming. I think it would be great for the citizens
7	of our great borough.
8	CHAIRPERSON GRODENCHIK: [off mic] With
9	your testimony [on mic] with your testimony, I think
10	it's unanimous because you're really close to
11	testifying on this. I'll talk a little more about it
12	later, but there are other great New Yorkers that-and
13	some people who weren't necessarily New Yorkers who
14	are going to be naming streets, and we'll pass it in
15	committee today I'm sure, and as a former editor of
16	my school paper being, too, (sic) I am obviously
17	happy to be a supporter journalist. So, thank you
18	for being here today.
19	NIKOLE HANNAH-JONES: Thank you.
20	CHAIRPERSON GRODENCHIK: We have been
21	joined thus far by my colleague Andy Cohen from the
22	Bronx, and from the far southern reaches of the
23	borough of Queens, Mr. Donovan Richards. Good
24	morning everybody again, and I'm going to read an
25	opening statement, and then we'll call our first
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1	COMMITTEE ON PARKS AND RECREATION 8
2	witnesses on the public hearing today. This hearing
3	will examine the practices used by multiple levels of
4	government to combat beach erosion and the success
5	rate of those efforts and more specifically, but more
6	specifically we will look into the closure by the
7	Department of Parks and Recreation, the relatively
8	large swath of the Rockaway Beaches due to erosion.
9	The city has 14 miles of beaches, which are managed
10	by the Department of Parks and Recreation. We know
11	erosion is a natural and usually cyclical process in
12	which a beach erosion builds back up again in
13	response to wave action and usually worsens during
14	severe storm. Most of the time that's in the winter
15	in New York City. Climate change plays a role as
16	well. According to the New York City Panel on
17	Climate Change the sea level around New York City has
18	risen 1.1 feet in the last 115 years and more
19	worrisome, is projected to rise an additional 2.5
20	feet by the year 2050. While it is unknown what
21	exact effect on erosion this may have, it is likely
22	to be significant as time goes by. Erosion is
23	typically managed with hard and soft techniques.
24	Hard engineering includes using permanent manmade
25	structures such as jetties, seawalls, groins and

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2	revetments to revetments to stabilize shorelines and
3	protect property behind those structures. Soft
4	engineering includes using natural elements such as
5	sands, dunes, and vegetation to soften the land water
6	interface helping prevent erosive forces from
7	reaching the back shore. Soft engineering for
8	coastal management includes beach nourishment, re-
9	nourishment, sand dune stabilization and beach
10	drainage. Policymakers, and many in this room have
11	to be careful in deciding what types of erosion
12	techniques to promote. Ill conceived structures
13	built to prevent erosion in one location may actually
14	increase in adjacent locations by blocking sand
15	movement deflecting or increasing wave energies and
16	removing vegetation resulting in the disruption of
17	the natural balance of shoreline change. The New York
18	State Department of Environmental Conservation, the
19	DEC, identifies coastal areas vulnerable to erosion
20	and designates them as coastal erosion hazards and
21	areas. DEC has identified three of those in the
22	city, the Rockaway Peninsula in Queens, Coney Island
23	in Brooklyn, and the South Shore of Staten Island.
24	The Rockaways have historically suffered a great deal
25	as a result of erosion and just as they have

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2	recovered from much of their beaches after Super Sam
3	SandySuper Storm Sandy, last year was particularly
4	difficult as numerous Nor'easters struck the city
5	including this winter, and even into the spring and
6	dealt a very harsh blow to the beaches. As a result
7	of the severe erosion on May 21 st , just a few days
8	before the beaches were to open, the Parks Department
9	announced that an 11-block stretch of Rockaway Beach
10	between Beach 91^{st} and Bach 102 Street would be
11	closed indefinitely because of the erosion of the and
12	there. This comes-this news comes years after the
13	Army Corps replenished sand in the area in 2014
14	following Sandy, but the re-nourishment was obviously
15	not enough in and of itself to secure the viability
16	of the area for a longer period of time. While the
17	severity of the erosion faced by the Rockaways has
18	come as a surprise to no one, least of all over
19	100,000 people who live there, the lack of a
20	sufficient and speedy response by all levels of
21	government to fix the situations-the situation
22	continue to astound many in the city. A recent New
23	York Times article put it very clearly: "How the
24	Rockaways got to this point is a story of an inaction
25	and finger-pointing between New York City officials
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1	COMMITTEE ON PARKS AND RECREATION 11
2	and the Army Corps of Engineers whose mission
3	includes reducing the risk in coastal areas and which
4	has played a large role in restoring the region's
5	coastline after Hurricane Sandy. It is clear that the
6	city and its federal partners need to act fast to fix
7	this. That's one of the focuses today of this
8	hearing. It seems clear that a multi-pronged
9	approach is absolutely necessary including the re-
10	nourishment of sand along with other approaches to
11	limit more erosion and to keep the sand that's
12	already there like building jetties, groins and other
13	structures to keep more sand from being lost. The
14	activists and residents of the Rockaways, whom I've
15	had the pleasure of working with for many, many years
16	have done everything in their power to protect their
17	beaches and continue to do so by protesting, writing
18	to their elected officials all of whom will be here
19	today, and raising the issue at a recent mayoral town
20	hall, but all of this activism has not resulted in
21	the thing that they need the most, a beach that is
22	fully open and accessible to the residents of the
23	Rockaways and all the people who want to use it. The
24	beach has been immortalized in song by the Ramones.
25	It was a long time ago, but the words still ring
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2	true. We need to revisit whether the old techniques
3	of combatting erosion are still working, and look at
4	alternatives that may be better at fighting erosion
5	in our changing world, but we need to do so quickly
6	and efficiently so that the gems of our city's summer
7	recreational spaces, our beaches are viable now and
8	for future generations. I hope that this hearing
9	helps to get us there. Thank you. We will be taking
10	a brief part of this hearing, as I said before, to
11	vote on two pieces of legislation. The first will be
12	our semi-annual street ceremonial co-naming bill. The
13	bill will ceremonial name-ceremonially name 94
14	thoroughfares and public places throughout the city.
15	I am proud of my own district to be co-naming
16	Ahmadiyya Way in Community Board 8, Armenia
17	Way in Community Board 11 and just down the
18	block from that we will also rename Bell
19	Boulevard where it reaches the Long Island
20	
21	Expressway Bayside Hills 9/11 Memorial Way,
22	and I urge my colleagues on this committee to
23	vote in favor of this legislation. The
24	second is a resolution co-sponsored by
25	Council Member Jumaane Williams and our

1	COMMITTEE ON PARKS AND RECREATION 13
2	Majority Leader Laurie Cumbo. This
3	resolution would recognize the tremendous
4	contributions that New Yorkers of Haitian
5	ancestry have made to our city and state. It
6 7	would summarily designate an area of Flatbush
8	in Brooklyn as Little Haiti, and I urge my
9	colleagues again to support this resolution
10	as well. Alright, I've spoken enough. We
11	have with the Borough President here.
12	MALE SPEAKER: [off mic] She's on her way
13	up.
14	CHAIRPERSON GRODENCHIK: ON her way up.
15	Alright, I am going to take the chair's indulgence
16	and I'm going to wait for my borough president who is
17	an outstanding supporters of parks as Commissioner
18	Lewandowski of Queens knows and Commissioner Silver
19	knows. So, the borough presidents before, and I'll
20	mention the Borough Presidents before here were also
21	outstanding supporters of our parks. To join the
22	borough president at this times as well, we are
23	joined by Senator Addabbo if you would, you could
24	take one of those seats, I would be happy.
25	[background comments, pause] Alright, I'm told that

1 COMMITTEE ON PARKS AND RECREATION 14 2 the Borough President and Congressman Gregory Meeks are in the elevator. So, that's assuming the 3 elevators are working. I want to recognize Senator 4 Addabbo former Chair of the Parks Committee of the 5 6 New York City Council. 7 SENATOR ADDABBO: A great time. CHAIRPERSON GRODENCHIK: He told me it 8 was the best job he ever had. That's on the record 9 now, Joe so. 10 SENATOR ADDABBO: [off mic] Yes, I want 11 12 to thank you. 13 CHAIRPERSON GRODENCHIK: Other than being 14 a state senator, of course. 15 SENATOR ADDABBO: [off mic] Of course. 16 [background comments, laughter, pause] 17 CHAIRPERSON GRODENCHIK: Are they taking 18 an elevator or are they walking? [background comments, pause] Good morning Borough President. 19 20 Could you-yes, would you? 21 MELINDA KATZ: [off mic] [interposing] 2.2 Yes, uh-hm. What would you like me to do? 23 CHAIRPERSON GRODENCHIK: I'd like you to 24 join Senator Addabbo at the-at the seat there along with Congressman Meeks. Good morning everybody. 25

1 COMMITTEE ON PARKS AND RECREATION 15 MELINDA KATZ: [off mic] Good morning. 2 3 CHAIRPERSON GRODENCHIK: Good morning 4 Congressman. CONGRESSMAN MEEKS: Good morning. 5 6 [background comments, pause] 7 CHAIRPERSON GRODENCHIK: Alright, Borough President, ladies first. 8 9 MELINDA KATZ: Do you want the 10 Congressman to go first? 11 CHAIRPERSON GRODENCHIK: As I said, 12 Congressman first. That's what I meant to say. It's clearly-whoever would like to go first. 13 14 MELINDA KATZ: [off mic] I actually need 15 my testimony to read that. You don't have one. Have 16 one. 17 CHAIRPERSON GRODENCHIK: Good morning and 18 welcome to-MELINDA KATZ: Chair, I apologize for the 19 20 confusion but I will say that one thing about this office building your security is impeccable 21 2.2 downstairs. [laughter] 23 CHAIRPERSON GRODENCHIK: I wish I could take credit for that, but-24 25

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2 MELINDA KATZ: The Borough President, the 3 Congressman we were making calls. So, we thank you 4 for that. This has been a very frustrating 5 experience in the Rockaways. As you know, we had 6 Super Storm Sandy many years ago, and many years ago, and it has been one thing after the other to try and 7 the beaches back to where they should be. 8 As vou know, recently, though, after a history of the Army 9 Corps of Engineers after a history of getting the 10 Boardwalk completed and actually safer for the 11 12 residents of the borough of the area of Far 13 Rockaways, which by the way is the first defense when 14 it comes to Queens, right is the Rockaway beaches. 15 CHAIRPERSON GRODENCHIK: Right. 16 MELINDA KATZ: They have to be safe. 17 They same way thy got to be safe in Coney Island, the 18 same way they have to safe all over the city of New York, and to get to the point where there was at 19 20 least some comfort level is extremely important. We're now awaiting the Army Corps of Engineers to 21 2.2 really do the final jetties and all that has to come 23 with protecting our beaches. To make it to this day, we have been very clear with the Parks Department 24 that there is fear that the beaches would have to be 25

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2	closed, but unless-because the sand had been coming
3	out every single day, and it's just amazing how
4	quickly it is eroding, and so we've had many
5	discussions in addition to the Build-it-Back Program,
6	in addition to all of the meetings that we've had
7	with the Parks Department, and with the community.
8	It really is the community that said we are watching
9	the beaches erode. We are sitting here everyday
10	seeing that the sand needs to be replenished, and
11	unfortunately recently that hasn't happened. I think
12	that everyone is waiting for the Army Corps of
13	Engineers to finish what they need to do for the
14	permit.
15	CHAIRPERSON GRODENCHIK: Yeah, they are
16	here this morning to testify.
17	MELINDA KATZ: But I would argue that
18	there is a way for us to work with you the Army Corps
19	of Engineers and out of an 80 something billion
20	dollar budget in the City of New York and whatever
21	number the budget is on the federal government-
22	CHAIRPERSON GRODENCHIK: [interposing] A
23	lot.
24	MELINDA KATZ: -there should be a way for
25	us to put a small percentage of money back, and fill

1COMMITTEE ON PARKS AND RECREATION182these beaches with sand. [applause] Thank you, John3Corey. [laughter]

CHAIRPERSON GRODENCHIK: No clapping.

5 MELINDA KATZ: It is-and it is just-it's one of those things where you look at it and you say 6 7 I don't get it. It should be able to be done. I will tell you that Congressman Meeks and all of the 8 elected officials and our good friend Senator Addabbo 9 10 have been really great partners in this, and we understand that there is a permanent solution that is 11 12 coming. Unfortunately, we met in Congressman Meek's 13 office and he can talk more about this, but he convened a meeting a few weeks ago with the Army Corp 14 15 and with the Parks Department talking about the 16 ridiculousness of closing down 12 beaches because 17 that's really why we are here today, right. So, you 18 close down 12 beaches. You have a ferry to 108th Street. You close down 102nd Street to 91st Street, 19 20 and so you have people coming off the ferry. You need to give them a reason to get past the 102nd 21 2.2 Street and get to the rest of the peninsula. We have dedicated so much time and effort over the last four 23 years to build the Rockaways up to the tourist 24

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1 COMMITTEE ON PARKS AND RECREATION 19 2 attraction that it is. In fact, the ferry, by the way, is too small, right. 3 4 CHAIRPERSON GRODENCHIK: Yes, it is. 5 MELINDA KATZ: So, now the city--6 CHAIRPERSON GRODENCHIK: [interposing] 7 next year. MELINDA KATZ: --needs to rebid for the-8 for bigger ferries and put more routes on the ferry, 9 and yet we're closing 12 beaches. Now, I understand 10 that the Commissioner called a lot of us a few days 11 12 ago, Commissioner Silver who I have to say is always responsive and always there to talk to and always 13 14 does try. I will say that. They are very on top of 15 trying, and they are going to announce I believe the-16 I don't know if I'm telling secrets here. [laughs] I 17 think it's fine, Commissioner, but they have now 18 acquiesced and I think it's important to note in a good way that by the concessions, there will be two 19 20 or three blocks open around the concessions. So, at least the concessions can survive and thrive during 21 2.2 the summer months. The ferry is doing well, the 23 Boardwalk. All of it is working, but I do think that over the next few weeks we should be able to figure 24 out how to replenish those beaches, make sure that 25

1	COMMITTEE ON PARKS AND RECREATION 20
2	the folks in Rockaways get exactly what they deserve,
3	which is also safety. These beaches are not just
4	about tourism. These beaches are all about the fact
5	that it also protects the residents of the Rockaways,
6	and if the sand is deteriorating so fast on those
7	beaches, what's to stop it next from coming up
8	against that Boardwalk and just going right over it
9	in the next storm that comes, which is supposed to be
10	the one storm out of 100 years, which we've had like
11	five or six in the last few years. So, I think it's
12	an important aspect that you had this hearing. I
13	appreciate it very much. I know that my colleagues
14	will have a lot to say as well. I do want to note
15	the cooperation from the Parks Department and from
16	Commissioner Silver, who is always responsive, and we
17	do want to just acquiesce on one thing. I get the
18	fact that the Army Corp is supposed to be doing the
19	permanent fixing. I get the fact that it's not the
20	norm for us to come in and put sand on the beaches.
21	I will just say that after the Rockaways have been
22	through what they've been through, after they are the
23	ones that said you need a ferry because people will
24	use it, and now we need a bigger and route ferry.
25	After the Rockaways told us what danger they were in
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2	every single day, after they're the ones that said
3	that the sand was going to erode to the point where
4	you're going to have to close beaches. I will argue
5	that wherever the money comes from, it's time to
6	replenish the sand for the safety and for the tourism
7	in the Rockaways. Thank you, Mr. Chair.
8	CHAIRPERSON GRODENCHIK: Thank you very
9	much Borough President. Thank you for your advocacy.
10	I know that you have been a staunch supporter of
11	parks in general, but certainly I'm a very strong
12	supporter of the Rockaway Peninsula, which as you
13	said is our first line of defense. I was there the
14	day after Irene with former Borough President
15	Marshall. I thought that was a big deal because the
16	fascia boarding on the Boardwalk was missing in many
17	places until I was there the day after with former
18	Borough Presidentand may her soul rest-Marshall
19	after Sandy, and that was every nightmare hurricane
20	that I had ever seen on video had come to my home
21	borough. So, it is most importantly a matter of
22	public safely. I think we would all agree on that,
23	but we do call it Rockaway Beach. It's not the
24	mountains. It's the beach. So, that's important.
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1 COMMITTEE ON PARKS AND RECREATION 22 2 So, thank you for your testimony this morning. Congressman, yow are you today? 3 4 CONGRESSMAN MEEKS: I'm very good, Mr. Chairman. 5 6 CHAIRPERSON GRODENCHIK: You came here to 7 say a few words? CONGRESSMAN MEEKS: Thank you. 8 CHAIRPERSON GRODENCHIK: Please. 9 CONGRESSMAN MEEKS: This is the first time 10 I think I've testified before the City Council in 11 12 I've sent notices, et cetera, but this-I person. thought it was important for me to be here. 13 14 CHAIRPERSON GRODENCHIK: We're very happy 15 that you're here with us today. CONGRESSMAN MEEKS: Because as the Borough 16 17 President has indicated and long working with Senator 18 Addabbo, this is issue that regards safety and resiliency, and it also requires a partnership, 19 20 ultimately the partnership between the City of New York and, of course the federal government, but the 21 2.2 Army Corps of Engineers, and the State of New York, 23 and there's got to be that kind of cooperation and communication. That's important. I concur with the 24 borough president in saying that Commissioner Silver 25

1	COMMITTEE ON PARKS AND RECREATION 23
2	has been very responsive in the Parks Department.
3	You know, any time that I've called the borough waves
4	(sic) have returned the call and/or appeared in the
5	office as the meeting that we just had. But I also
6	have to say that what caught me by surprise was a few
7	days before the opening of the beach season was the
8	first time that we were informed that because of sand
9	erosion and though the community had been watching,
10	et cetera, but because of the sand erosion that this
11	12 blocks of beach would be closed for the summer.
12	No communication, no warning from anyone at that time
13	and to anyone, and so, therefore, part of what I
14	think that given the circumstance that we have in the
15	Rockaways is I want to make sure that we have better
16	communication because I believe that in that time if
17	we had more notice welcome and collective together,
18	given the amount of money that it would take to
19	replenish the sand if we need to do that on a short-
20	term bases, you could have at least try to
21	collectively find a solution and a resolution to the
22	problems so that the beaches would not have to be
23	closed. We could have worked together and we could
24	have looked, in fact, to see what else could we do
25	had we had any-had more time, but it's their late
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1	COMMITTEE ON PARKS AND RECREATION 24
2	announcement that struck—struck me and with no
3	solution other than we've got to shut the beach for
4	the-for-for the season now. Yes, there has been four
5	nor'easters I guess this past year or two that has
6	ravaged the beaches, but we know that and we know
7	what the plan has to be long range and I want to
8	address that at the end of my remarks and what I
9	think that we need to do because I think that the
10	Army Corps has been working for the long-range. But
11	when I look at what's taking place right now, and the
12	negative effect and the financial impact that will
13	lead and has led to a panic among local business
14	owners who have built their businesses around the
15	season of tourism, as well as the concessions and the
16	profits they make therein. This is what they do for
17	the whole year. They built their livelihoods around
18	this season, and I know that there has been various
19	city agencies that have pledged their support, but we
20	need some urgency in the commitment so that we can
21	have an effective alternative to what's taking place.
22	So, we actually had to talk to the Rockaway Business
23	Alliance, and we asked them what was going on, and
24	they mentioned three things that they need to happen,
25	and I know that the city is working on some. (1)

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2	Rockaway Beach is open for business campaign. We
3	need that opened and done citywide. (2) This may not
4	be in their jurisdiction, but we need work because
5	what also is hurting us during the summer season is
6	we need and because of this the temporary lifting of
7	the toll coming into the Rockaways for the summer
8	season because the Cross Bay Bridge toll is
9	strangling our community and further isolates the
10	Rockaways from the-from the rest of the city, and (3)
11	we could temporarily extend the scheduled ferry
12	services until at least 11 between 11:00 and 12:00
13	p.m. because that it allows for late night dining.
14	You know, folks are on the Boardwalk. They're eating
15	and they can get back on the boat and have a nice
16	ride back. So, we need the ferry services scheduled
17	to be open at least until 11:00 p.m. Now, the urgency
18	that I—again, that the Rockaway Business Alliance
19	related to me 75% of their members expect to lose a
20	loss a customers as a result of this closing. Sixty-
21	seven percent of their members expect a lower summer
22	time revenue. Ninety-two percent will be increasing
23	marketing efforts as a result costing them more money
24	and 85%, of course, want their elected officials and
25	the city agencies to advocate for Rockaway businesses

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2	in particular. I think that needs to be happening.
3	So, let me must conclude with this. Now, I know that
4	we've got to find something immediate to try to save
5	some of this beach season if possible. I also know
6	as a result of our meeting that we had I introduced
7	and amendment because of the partnership, I
8	introduced and amendment in the Water Resource
9	Development Act that aims to expedite the U.S. Army
10	Corps of Engineers Super Storm Sandy Study. Through,
11	though the funding has already been appropriate for
12	coastal protections construction awaits the
13	finalization of the report, and while we continue to
14	search for short-term solutions to address this
15	summer's closure, I know and we're working together,
16	we must also work toward the long-term solutions for
17	protecting our coast from further erosion. So, the
18	fast track plans to safeguard or beaches because what
19	needs to be this plan has to be approved. The bill
20	that passed the house will fast track that so that it
21	could be approved, the Army Corps can be approved and
22	we can begin to work on the long-term, i.e., the
23	earlier. We need the bill to pass the Senate. I've
24	talked to Senator Schumer about that. So, I hope we
25	will get this done in time so that we don't have to
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1	COMMITTEE ON PARKS AND RECREATION 27
2	worry about a closure, and long-term closure for the
3	next beach season and the beach season after that,
4	but we've got to work in a-in a cooperative way and
5	communicate with one another at all three levels of
6	government, which I think fail to happen here.
7	CHAIRPERSON GRODENCHIK: Thank you very
8	much, Congressman. I know you've been on top of this
9	since the day after Sandy and it-I'm still blown away
10	by what I saw that morning. So thank you for all
11	your efforts, and I—I greatly appreciate that as do
12	the residents of the Rockaways. At this time we're
13	going to take a quick break in this hearing. I know
14	we have Mr. Addabbo, but we will get to him very,
15	very quickly. As I said, we will be voting on
16	legislation to rename nearly 100 thoroughfares in the
17	city of New York. We have been joined at this time
18	by Council Member Jimmy Van Bramer of Queens,
19	Councilman Costa Constantinides of Queens, Councilman
20	Andrew King of the Bronx, Councilman Eric Ulrich of
21	Queens and, of course, Justin Brannan who represents
22	a large swath of Southern Brooklyn. The first piece
23	of legislation that we're going to vote on today is a
24	preconsidered intro to rename 95 thoroughfares and
25	public places. Among the people that are being-
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1 COMMITTEE ON PARKS AND RECREATION

2 having streets and thoroughfares renamed after them some of them are people that most New Yorkers have 3 never heard of, but some of them are extremely famous 4 including the boxer Muhammad Ali, Jack Ruden who led 5 the Association for a Better New York. 6 Joseph Pap 7 who brought Shakespeare to millions in Central Park, Jimmy Breslin the writer, John Brian Marshall the 8 former assemblyman and Vito Marcantonio the great 9 congressman from the East Harlem way back in the day, 10 but other people whose names I recognize and would be 11 12 recognizable to some of those people in this room, 13 Patrick Beckles and Linda MacDougal of East Elmhurst, Maria Thompson from Woodhaven. Sadly, Detective 14 15 Miosotis Familia who was murdered last year, and 16 firefighter Thomas Patrick Cullen among other heroes 17 that we are renaming for today. So I could call on 18 the clerk Billy Martin to call the roll, but before that I think Any Kind has a brief statement to make. 19 20 Councilman. Anybody else?

21 COUNCIL MEMBER KING: Thank you, thank 22 you, Mr. Chair. To all of us who have given names, 23 street renaming throughout the city of New York, to 24 the families I offer my love, we offer our support as 25 we continue to remember all those who are beacons in

1	COMMITTEE ON PARKS AND RECREATION 29
2	our community, but for me it's a very special day
3	because out of the two street re-namings that are
4	happening my district, one is dedicated to my father
5	Andy Pops King, Jr. who was instrumental for 25 years
6	in our neighborhood raising about 10,000 young men,
7	saving their lives using basketball as a tool to
8	build their character, protect them from the elements
9	of the neighborhoods and just to be able to develop
10	them into positive quality young men. So, I just
11	want to let Pops know that we are grateful in the
12	borough of the Bronx for all that he has done for
13	many of the brothers who have become-they have become
14	doctors, who have become judges who have become
15	elected officials, and who are just continuing to
16	pass the-do the work that he's done and laid the
17	foundation in the North Bronx and beyond. So, with
18	that being said, I want to thank you, Mr. Chair for
19	allowing me share a private moment with you what my
20	dad meant to so many other young men growing up
21	today. So, thank you again. Thank you everyone, and
22	looking forward and wanted to vote aye on all our
23	street re-namings in the City of New York. Thank
24	you.
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T	COMMITTEE ON PARKS AND RECREATION	30
2	CHAIRPERSON GRODENCHIK: Thank you,	
3	Councilman King. We'll also be hearing—I'm going	to
4	give him a second to settle in from Councilman	

5 Williams on the Little Haiti. Okay, it's going to be 6 okay. Are you reading Councilman Williams? Go 7 ahead.

COUNCIL MEMBER WILLIAMS: 8 Thank you, Mr. Chair. Is this on? Thank you, Mr. Chair, Council 9 Members, Borough President. Hope everybody is okay. 10 I just want to speak a little bit on Little Haiti, 11 12 which we'll voting on as splotch of area in my 13 district. I have to shout out Radneyse Bichotte who 14 is really the one who helped spearhead this. As the 15 local Council Member I proud to put it in. There has 16 been a lot of issues locally around this issues 17 particularly even with Anglo-Caribbean community, but 18 I thought it was very important that this go forward. So, I'm going to make sure I put it on the record. 19 Ι 20 am also Anglo-Caribbean. My parents come from Granada, and I know that even-people have a tendency 21 2.2 to point at others. So even within the Caribbean 23 community there's often within that people who are overlooked, and so in this-in this day and age when 24 Haiti was called and S-hole Country by the President 25

1 COMMITTEE ON PARKS AND RECREATION

2 of the United States and I I'll say even as I was growing there's a tendency for folks to try to look 3 past the contributions particularly of black history 4 and in certain histories in particular. Africa and 5 Haiti was one of those, and many of us used to joke 6 7 about those cultures not know how much power was present in those cultures and I always as a black 8 person and as an American, I am particularly indebted 9 to Haiti (1) for being the first to free slaves, and 10 (2) for doubling the size of this country, but again, 11 12 even within the Caribbean community we somehow look 13 down upon Haitians and their contributions and it wasn't just a language thing because growing up in a 14 15 Caribbean church and there could be violent 16 Panamanians were very much welcomed into that field and for some reason, Haitians were not. I think it's 17 beginning to change. We saw a lot of the subtle 18 changes after Fujis, but we still obviously have a 19 20 long way to go. So, when there is a group of people who feel that they have a particular story, I always 21 2.2 want to stand with those folks. And so, there were 23 some people saying why can't we have Little Caribbean? Why can't we have little this, and I 24 25 believe that we can have both. We have Little

1	COMMITTEE ON PARKS AND RECREATION 32
2	Caribbean. I think we deserve and the Haitian
3	community deserves to have Little Haiti. There's no
4	reason when one of us rises all of us doesn't rise,
5	and to those who say, well, it would needs to have a
6	Little Grenada, Little Jamaica. There is something
7	distinct when you go to my community. You do go to
8	Caribbean restaurants Caribbean churches and you see
9	everyone in the room enjoying and they have a good
10	time. You go to a Haitian church, you go to a
11	certain street, the music will change. The rice will
12	get a little blacker, the-the culture will shift just
13	a little bit in those churches and, of course the
14	languages change. I think that deserves some
15	recognition in addition to all the other culture, not
16	at the expense of it. So, I'm very proud that we're
17	going to be voting on this Little Haiti, and I'm
18	looking forward to the Council voting on it, and
19	again , thank you, Council—Assembly Member Radneyse
20	Bichotte, and thank you, Mr. Chair.
21	CHAIRPERSON GRODENCHIK: Thank you,
22	Councilman. I do want to note among the names I read
23	some of them before Toussaint L'Overture Boulevard is
24	also going to be named. That's today as well. So,
25	you might.
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1	COMMITTEE ON PARKS AND RECREATION 33
2	COUNCIL MEMBER WILLIAMS: Yes, I'm sorry.
3	CHAIRPERSON GRODENCHIK: You're good.
4	Keep going.
5	COUNCIL MEMBER WILLIAMS: I didn't know
6	that on it today was Toussaint L'Overture. It is an
7	extraordinary presence of one of the million people
8	who primarily led the fight against slavery and we
9	too often—I think purposefully are supposed to forget
10	these heroes and forget the history. So that, you
11	know, maybe history will repeat itself or something,
12	but I see this going on in 2018. So, people like
13	Toussaint L'Overture, and Jean-Jacques Dessalines
14	should always be celebrated and should always be
15	promoted and the history can help bring pride and
16	honor to some people who for some reason are pushed
17	to believe that they should not. So, I'm very proud
18	that that name is here as well, and I look forward to
19	Jean-Jacques Dessalines' future. Thank you.
20	CHAIRPERSON GRODENCHIK: Well, I learned
21	about Mr. L'Overture at PS 201 in Queens, so we are
22	getting something out.
23	COUNCIL MEMBER WILLIAMS: [interposing]
24	Sorry, I want to shout—Sorry Council Member Laurie
25	Cumbo and Mark Treyger who also helped push this.
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1	COMMITTEE ON PARKS AND RECREATION 34
2	CHAIRPERSON GRODENCHIK: Thank you
3	Councilman. Among the other names, of course, are
4	Ida B. Wells, Ruby Dee and Ossie Davis, great, great
5	people of the stage and the screen and regrettably
6	also Will Madonna who had been a staffer for then
7	Assemblyman Mark Gjonaj who passed away much, much
8	too young. So, with that, I am told we are going to
9	be voting both of these at once. They'll be
10	combined. So, Mr. Clerk.
11	CLERK: William Martin, Committee Clerk,
12	roll call vote Committee on Parks. Chair Grodenchik.
13	CHAIRPERSON GRODENCHIK: Aye on all.
14	CLERK: Cohen.
15	COUNCIL MEMBER COHEN: Aye.
16	CLERK: Constantinides.
17	COUNCIL MEMBER CONSTANTINIDES: Aye
18	CLERK: King.
19	COUNCIL MEMBER KING: [off mic] I vote
20	aye, but I just want to free folks, God bless you.
21	Let's go next with this program and let's go next.
22	FEMALE SPEAKER: I love the color. I love
23	the color.
24	COUNCIL MEMBER KING: And I vote aye on
25	all. [laughter]

1 COMMITTEE ON PARKS AND RECREATION 35 2 CLERK: Van Bramer. 3 COUNCIL MEMBER VAN BRAMER: I vote aye. 4 CLERK: Brannan. 5 COUNCIL MEMBER BRANNAN: Aye. 6 CLERK: Gjonaj. 7 COUNCIL MEMBER GJONAJ: Aye on all. CLERK: Ulrich. 8 COUNCIL MEMBER ULRICH: I vote aye on 9 10 all. CLERK: By a vote of 8 in the affirmative 11 12 0 in the negative and no abstentions, both items have 13 been adopted by the committee. 14 CHAIRPERSON GRODENCHIK: Thank you, Mr. 15 Clerk. We will now resume the hearing. We will hold 16 that open. There are three more members. I know 17 that Councilman Moya is holding his own hearing 18 across the street, and the other two members as well, and Mr. Borelli is in a hearing as well, and I don't 19 know who the last person is. We are now going to 20 21 hear from Senator Joseph Addabbo. Senator. 2.2 SENATOR ADDABBO: Thank you, Mr. Chair 23 and I want to thank the Committee Members as well for their time here today and allowing me to give 24 testimony. I think my constituents and residents 25

1	COMMITTEE ON PARKS AND RECREATION 36
2	from Rockaway that have show up as well. So, good
3	morning all. I don't mean to dwell on the past
4	frustrations of why we are here or how we got here or
5	that the beach is closed. I think it's prudent upon
6	ourselves to work together in going forward in how do
7	we salvage the Summer of 2018. I am still hopeful
8	that we can salvage some of this summer by reopening
9	some, if not all, of the closed beaches and I want to
10	thank Commissioner Silver for listening to our-our
11	residents and the constituents and doing what he can,
12	you know, for the safety of others and opening up
13	some of those beaches. I do think it's unacceptable
14	that, you know, as residents and people from all over
15	the city come to the Rockaways and see closed
16	beaches. You know, as the Congressman alluded to
17	earlier about this bridge, the Cross Bay Memorial
18	Bridge, hundreds of thousands of people come to
19	Rockaway using this bridge and that God forsaken
20	toll, but for them to come over this bridge and the
21	first thing they see is a closed beach. So, that
22	welcome sign that welcomes people to Rockaway might
23	as well do not enter sign. It is unacceptable that
24	they-the first beach they see when they come to
25	Rockaway to visit is closed, and I-and I do think
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1	COMMITTEE ON PARKS AND RECREATION 37
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2	this is unacceptable and I, you know, I know many of
3	my constituents say this would never happen in Coney
4	island. This would never happen in other parts of
5	the city, and so, part of this discussion we urge-we
6	respectfully request that Rockaway Beach be treated
7	just like any other shoreline in the city. The state
8	closures are not only detrimental to the visitors who
9	come to Rockaway but also to the businesses. The
10	businesses are not warned at all about the closing of
11	the beaches, and this local economy that depends upon
12	these open beaches is certainly at a detriment as
13	well. So, I do believe that there is a way to reopen
14	these beaches this summer. Collectively by working
15	together on every level of government, I do believe
16	there is a way whether we need to capitalize on the
17	fact the Army Corps of Engineers is doing work not
18	too far away in Long Island. If we can capitalize on
19	the fact that they are there and taking that
20	opportunity to urge them to replenish the sand that
21	is needed to open the beaches this summer, and
22	collectively we can find a funding formula to bridge
23	that gap of the cost of replenishing the beaches or
24	the and of the Army Corp coming here, whether it be
25	through the city budget or even state or federal.

1	COMMITTEE ON PARKS AND RECREATION 38
2	Going forward so that we don't find ourselves in this
3	predicament again, going forward for future beach
4	seasons, I would look forward to working with my
5	constituents and the agencies in holding meetings
6	both locally in Rockaway and certainly hopefully this
7	committee as well using its authority that we could
8	figure out in future beach openings, but we aren't
9	faced with this situation again. To get a call four
10	days before the beach opening season to say that
11	there are closed beaches due to erosion, which
12	doesn't happen overnight. So, hopefully, as we go
13	forward, we can have these meetings well before the
14	beach opening season to avoid this situation and as I
15	mentioned, my constituents being part of that meeting
16	or those meetings, if these constituents were heard
17	after Sandy six years ago, if these residents were
18	heard, we might not be in this situation because
19	their plea for groins and for jetties have been
20	ignored, but yet my residents who know far more than
21	us about beach life and what happens on the beaches
22	if they were heard, we might be in this situation.
23	So, I'm hopeful that are voices are heard going
24	forward. I am hopeful that the authority given to
25	this committee can be heard as well as we work

1	COMMITTEE ON PARKS AND RECREATION 39
2	together, as we go forward to once again like I said,
3	salvage this summer season. We know the Army Corps
4	is planning to work in the Rockaway Beaches in 2019-
5	2020, but we live in the now, and we have a situation
6	that is facing us now, and I think as elected
7	officials on every level we can work together to find
8	some way to salvage this summer season 2018. I thank
9	you to all the partners as we work together and I
10	thank this committee for their time and the
11	opportunity to give testimony. Thank you, Mr. Chair.
12	CHAIRPERSON GRODENCHIK: Thank you and
13	thank you to all. Really, I have had the honor of
14	working with the residents of the Rockaways for going
15	on a really, really long time but especially after
16	Sandy in many roles that I've had at Borough Hall and
17	the three great borough presidents including the one
18	that we have here today. They've all been champions
19	of the Rockaways. They've all been champions of
20	parks. I know that the Borough President wanted to
21	make-just to add to her statement.
22	MELINDA KATZ: So, you know I was getting
23	over the security from John. (sic)
24	CHAIRPERSON GRODENCHIK: You're getting
25	over the security, because
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1 COMMITTEE ON PARKS AND RECREATION

2 MELINDA KATZ: [interposing] So, just-3 just very quickly I-I did want to just make an 4 acknowledgment of the community board and all of the civic associations that have worked so hard over the 5 6 last five years. You know, we would not be where we 7 are without them. Through the changing leadership and the Borough President's office, and the Mayor's 8 office, all of that, we would not be sitting here 9 today talking about these problems. We would be 10 talking about much greater problems were it not for 11 12 I don't think that you want to belittle what them. we're doing, but really they've done a yeoman's job 13 14 in keeping the faith out there, and also working 15 hard. I do want to thank Councilman Ulrich, 16 Councilman Richards for the work that they do out in the Rockaways and for their constituents and just as 17 18 a point of information, Mr. Chair, we also want to make sure that the Parks Department talks a little 19 20 bit about what's happening to the rest of the peninsula, right? Because we hear a lot about the 21 2.2 tourist areas, and that's great, but there's also a 23 lot of areas that are protecting homes right, and 24 their ponds are freezing, and applying is harder. (sic) All of this going down in Far Rockaway, and we 25

1	COMMITTEE ON PARKS AND RECREATION 41
2	want to make sure that we know what type of studies
3	are being done on those beaches so that we don't have
4	closures over there as well. Just a point of
5	information, and Andy King, you're from the Bronx,
6	but if you want to move to Queens as long as you
7	don't run against some other Council of for Borough
8	President, we're okay with that. [laughter] Who is
9	going to wear the colors? So, we thank you.
10	CHAIRPERSON GRODENCHIK: I got the colors
11	on, too.
12	MELINDA KATZ: Mr. Chairman, thank you
13	for your work for the-for three Queensborough
14	Presidents and for your work in the Council. You
15	were, in fact, the first person to text me when they
16	announced the closings of the beaches in the
17	Rockaways and said, we're going to do a hearing, and
18	we appreciate that support.
19	CHAIRPERSON EUGENE: Thank you, Borough
20	President. I thank you also for bringing up the role
21	of the community board and I-I remember the words the
22	morning after Sandy, John Gasco who has been the
23	District Manager out there I think since I was in
24	grade school, but he said, you know, 25 years at that
25	time how long he had been there and his workers

1	COMMITTEE ON PARKS AND RECREATION 42
2	undone overnight, but we have made great strides.
3	The people of the Rockaways are incredibly resilient.
4	We know that. Those of us who have had the time and
5	the pleasure to work with them on a myriad of issues
6	over the years know how tough they are. They are
7	true New Yorkers in every sense of the word, and
8	they're on the front lines of defense when it comes
9	to our shoreline. I believe at this time Councilman
10	Richards would like to make a little statement.
11	COUNCIL MEMBER RICHARDS: Sure, and I'll
12	be brief, and I want to thank you Chair Grodenchik,
13	not Garodnick, because I think-
14	CHAIRPERSON GRODENCHIK: Don't start that
15	please.
16	COUNCIL MEMBER RICHARDS: [laughs] And
17	certainly when this is announced, you know, one of
18	the first calls that Eric and I got was from you and
19	I want to thank you for your leadership in holding
20	this hearing today. Just a few points on, and
21	although I don't represent this section of the
22	Rockaways, I just wanted to make sure that it was
23	important that I was here to stand I solidarity with
24	my colleague Eric Ulrich because what affects the
25	west end also affects the east end, and as I spoke to

1	COMMITTEE ON PARKS AND RECREATION 43
2	the Commissioner about this earlier last week, you
3	know this is about process as well, and we want to
4	ensure that communities have enough of a window to
5	adjust in the event of climate change. This is not
6	going to be the last conversation on beach erosion,
7	on the effects of climate change across our city, and
8	I think it's critical that communication is given in
9	advance. I don't know if we're looking at bills in
10	relation to-to reporting on specifics around beach
11	closures, but I'm hoping that we're going to
12	seriously look and entertain some pieces of
13	legislation that I think could prevent something like
14	this from happening in the near future. I also want
15	to talk about the inequities that we've certainly
16	witnessed as you look from east to west, work from
17	west to east, but we have around 50 or 60 blocks of
18	beaches, beachfront property that is currently closed
19	and I definitely get the sensitivity around the
20	piping plovers, but I also understand that, you know,
21	as a representative of the eastern portion of the
22	Rockaways how this has hurt the economy certainly for
23	the eastern portion and yes there are some great
24	things that have happened, and I want to give a lot
25	of credit to our Commissioner who has invested a heck
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1	COMMITTEE ON PARKS AND RECREATION 44
2	of a lot of money into the Rockaways into our park
3	infrastructure, but I think that this conversation is
4	such a critical one, and I don't want us to get just
5	blindsided by talking of this portion of the beach
6	and not talking of the injustices that we faced for
7	the last 40 years on the eastern end when it comes to
8	protections, and as well as ensuring that there are
9	amenities and other things along the eastern portion
10	of the peninsula as well. So, I'm hoping that this
11	is going to lead into that conversation of looking at
12	the permitting. I know the Army Corps is here today,
13	and we look forward to having a deeper conversation
14	about how we can ensure that (1) economically we can
15	see some justice finally on the east end, but (2)
16	what that protection looks like as we-as we move
17	further along the peninsula. So, I want to thank
18	everybody, thank the Community Board. I see Hank. I
19	see John Corey here. I see many of the leaders who
20	have led this fight, and I thought it was just
21	important to stick my head in to show solidarity with
22	you. So, look forward to future conversations on
23	this.
24	CHAIRPERSON GRODENCHIK: Thank you,
25	Councilman Richards. We're going to hear a few words

1 COMMITTEE ON PARKS AND RECREATION 45 2 now from Councilman Eric Ulrich who represents the affected section of beach that we have been talking 3 about today. He has been joined by his assistant. 4 [laughter] 5 COUNCIL MEMBER ULRICH: It's my boss. 6 7 CHAIRPERSON GRODENCHIK: If you could introduce her as well, I would appreciate if you put 8 9 that on the record. Councilman. COUNCIL MEMBER ULRICH: Right, Lily. 10 Okay, she's a little shy. 11 12 CHAIRPERSON GRODENCHIK: She's a little 13 quiet. 14 COUNCIL MEMBER ULRICH: I know who she 15 gets that from. Not me. 16 CHAIRPERSON GRODENCHIK: Yeah. 17 COUNCIL MEMBER ULRICH: But good morning, Mr. Chair 18 CHAIRPERSON GRODENCHIK: [interposing] 19 20 Good morning. COUNCIL MEMBER ULRICH: -- and my 21 2.2 colleagues in government and Commissioner thank you 23 for being here today. This is a very important hearing and as you can see, so many of my 24 constituents and civic leaders have taken the day 25

1	COMMITTEE ON PARKS AND RECREATION 46
2	off. Some of them are retired. Some of them are
3	not, you know, they-they took a day off of work to be
4	here because they really care about their
5	communities, and this is san issue that is deeply
6	personal to them, and because it's so important to
7	them, it's important to me, and it's important to us
8	and I don't think that can be understated. So, I'm a
9	little disappointed and I–I just want to get this on
10	the record to say in the lack of communication and
11	the lack of transparency and then the process, and so
12	this is just a statement. It's not necessarily
13	something that I'm asking the Parks Department to
14	respond to necessarily. You know one week before the
15	announcement we had an Executive Budget hearing, and
16	I had—we had two rounds of questions, and I asked
17	questions in both rounds and Commissioner Silver and
18	Deputy Commissioner Liam Kavanagh responded to those
19	questions, and I was asking about sun tan lotion
20	dispensers and dog poopy bags and all the other
21	things that my constituents were bringing to my
22	attention. I was not aware at the time that the
23	Parks Department was about to announce that, you
24	know, more than ten blocks of the most popular part
25	of the beach would be closed, and I-I think it-it is

1	COMMITTEE ON PARKS AND RECREATION 47
2	a little disingenuous to say the very least that they
3	could come before the City Council under oath knowing
4	full well that a week later they're going to announce
5	these beach closures and not even mention it or-or
6	bring up the erosion issue in any way. So, it was
7	almost like everything was fine. So, I'm really
8	disappointed about that because I learned about it
9	when I got a call form Commissioner Lewandowski along
10	with the other elected officials, and-and that is
11	profoundly disappointing to me because I think that
12	the elected officials have been very upfront about a
13	lot of things and—and very forthcoming and very
14	supportive of the Parks Department since Hurricane
15	Sandy and even before Hurricane Sandy. My office
16	works very well with Portia Danford. I think she
17	does an amazing job representing the Parks Department
18	in Rockaway, but, you know, these decisions that have
19	been made and are being made are being made higher up
20	on the food chain, if you will. So, you know, again
21	I am disappointed. I know my constituents were
22	really caught off guard, were really frustrated. I
23	now that the Parks Department has some-some news to
24	announce today that I-I read about online last night.
25	I'll let them do that, and if they already did okay.
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1	COMMITTEE ON PARKS AND RECREATION 48
2	Oh, you already did? The Borough President did.
3	Okay, great, but, you know, the point is that we have
4	a long way to go and—and I think that if we want to
5	repair the bonds of trust that exist between my
6	community and my constituents in the Parks Department
7	we need to begin that today, that process today, and
8	I'm hoping that the Parks Department is willing to do
9	that because we certainly are willing to do that as
10	well. I have several questions related to the
11	erosion and the studies and everything else. I'll
12	save that until after the Commission's testimony.
13	Thank you, Mr. Chair.
14	CHAIRPERSON GRODENCHIK: Thank you
15	Councilman Ulrich. Thank you to your assistant for
16	being here today. Congressman.
17	CONGRESSMAN MEEKS: Yeah, let me just real
18	quick to both of them because I also want to
19	compliment both of our Councilmen who have been
20	working diligently across, even across ours here. We
21	need to learn something about that in Washington D.C.
22	when we're there [laughter] and all the things how-
23	how you can work together, but when you have a common
24	interest in a peninsula that is actually one, and I
25	think that what Councilman Donovan-Donovan what-what
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1	COMMITTEE ON PARKS AND RECREATION 49
2	you said is important. I want to bring this because
3	all of the constituency here understands that in this
4	sense that we had a tour with the Army Corps and I
5	wanted to say that the Army Corps has been working
6	diligently with me and Senator Schumer in trying to
7	provide long-term resiliency to the-to the-to the
8	beach front as well as the Bay Side because they're
9	both tremendously important and what we did and my of
10	my constituents because I represent the entire
11	peninsula, they participated in it. We went around
12	the whole peninsula from the east to the west end on
13	the beach side and the bay side so that everybody
14	could see how everything is interconnected. What
15	affects one on that peninsula affects all, and they
16	looked at their shortcomings, and what we need to do
17	in the future along with the Army Corps and we just
18	need to make sure that that line of communication and
19	I just wanted to make sure that to my colleagues on
20	the City Council that the federal with the Army Corps
21	we have to do and take up our responsibility. So,
22	it's not about finger pointing to the City Parks
23	Department or the Army Corps or someone in the state.
24	All of us have a responsibility to get this done and
25	to get it done right, and so I just wanted to make

1	COMMITTEE ON PARKS AND RECREATION 50
2	sure I'm on the record clear that on the federal
3	government's side along with the Army Corps we will
4	be working collectively and I will continue to work
5	and communicate with you, and I hope you all will so
6	we can expedite finally a permanent fixture because
7	want to be back here next year where we have the same
8	problem happening all over again.
9	CHAIRPERSON GRODENCHIK: I don't want to
10	be back here on this again because I only get one
11	hearing a month. So I got to be very judicious. I
12	do want to thank you Congressman for summing up.
13	This is really about coming together and about doing
14	what is best not just for the beaches in the
15	Rockaways but for all the beaches that guard our
16	Southern Border of New York City, and I-I even
17	remember Orchard Beach up in the Bronx, Councilman
18	Gjonaj. So, these are important. They're not only
19	the first line of defense, but they are very, very
20	important for recreation sources for millions and
21	millions of New Yorkers. With that, I am going to
22	release this panel. I thank you for being here
23	today. I thank you for coming in some cases all the
24	way from the Rockaways. I know it's a long trip. Mr.
25	Martin, we have been joined by Council Members Koo
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1 COMMITTEE ON PARKS AND RECREATION 51 2 and Councilman Borelli. Borelli represents a large beach on the south shore of Long Island as well. 3 4 COUNCIL MEMBER BORELLI: [off mic] Staten Island. 5 6 CHAIRPERSON GRODENCHIK: Staten Island, 7 I'm sorry. That was my-my slip. So, would you call the roll again? 8 CLERK: Council Member Koo. 9 COUNCIL MEMBER KOO: [off mic] I vote aye. 10 CLERK: Council Member Borelli. 11 12 COUNCIL MEMBER BORELLI: [off mic] Aye. CHAIRPERSON GRODENCHIK: Like clockwork 13 here. I want to thank all you folks for being h ere 14 15 today. This is the best attendance we've had at one 16 of our hearings. So, I think Mr. Gjonaj wants to say 17 one word as well. 18 COUNCIL MEMBER GJONAJ: Thank you, Chair and I just want to echo some of the comments made by 19 20 my colleagues as well as the Congressman and the Borough President and Senator. Certainly, we need to 21 2.2 be more proactive than reactive and when it comes to 23 these natural resources where-we own it to the waterfront communities, the families all New Yorkers 24 25 that we get out of these things and not wait for

1 COMMITTEE ON PARKS AND RECREATION 52 2 these last minute surprises that will impact not only those communities, but all New Yorkers and I hope 3 4 that we can moving forward we'll be more transparent, 5 more aggressive, and more proactive on short-term and 6 long-term commitments that are needed to protect our 7 waterfront communities. 8 CHAIRPERSON GRODENCHIK: Thank you, Councilman Gjonaj. It's now my pleasure to call the 9 Commissioner of Parks and Recreation for the City of 10 New York Mr. Mitchell Silver and the first Deputy 11 12 Commissioner of the department Liam Kavanagh and anybody else who might be joining you. Do you need 13 more chairs? Are there enough chairs there? We've 14 15 joined-good to see you Commissioner Lewandowski as 16 always, and could the young lady on the end identify 17 herself as well for the record. 18 KATE SPELLMAN: I am Kate Spellman, Senior Advisor at NYC Parks. 19 20 CHAIRPERSON GRODENCHIK: Thank you, very much. If the Clerk will now swear in the panel, and 21 2.2 hen we can begin with the Commissioner's testimony. 23 CLERK: Do you affirm to tell the truth, the whole truth, and nothing but the truth in your 24 testimony before this committee today? 25

1	COMMITTEE ON PARKS AND RECREATION 53
2	COMMISSIONER SILVER: I do.
3	CLERK: Thank you.
4	CHAIRPERSON GRODENCHIK: Thank you,
5	Commissioner and thank you for being here, and thank
6	you for always being responsive to the needs of 8.6
7	million New Yorkers when it comes to parks and
8	recreation. Please begin.
9	COMMISSIONER SILVER: Good morning Chair
10	Grodenchik and members of the Committee on Parks and
11	Recreation. I'm Mitchell Silver, Commissioner of New
12	York City Department of Parks and Recreation. Thank
13	you for inviting us to offer testimony today
14	regarding efforts we're undertaking to mitigate
15	erosion at our city beaches. NYC Parks is the
16	steward of 14 miles of beaches, which are open for
17	swimming from Memorial Day through the weekend
18	following Labor Day. Our recreational beaches
19	include Orchard beach in the Bronx, Coney Island,
20	Brighton and Manhattan Beaches in Brooklyn, Rockaway
21	Beach in Queens and in Staten Island South Midland,
22	Wolfe's Ponds and Cedar Grove Beaches. Our city
23	beaches attract millions visitors every year and
24	serve as an important recreational outlet for New
25	Yorkers. So, the care and maintenance of our beaches
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1	COMMITTEE ON PARKS AND RECREATION 54
2	is a top priority for NYC Parks. Last month, NYC
3	Parks announced that swimming access to Rockaway
4	Beach will be closed this summer in an area between
5	91 st Street Beach 102 nd Street in order to maintain
6	the protective dune and keep swimmers safe. As many
7	of you know, following Super Storm Sandy and as part
8	of the Rockaway Boardwalk construction, roughly a
9	100-foot wide berm was installed along the beach that
10	provides strong protection to inland residents. That
11	dune occupies much of the space that was previously
12	available for active recreation in the years before
13	Sandy. This loss of recreational space was
14	compounded by this winter's and spring's harsh
15	weather, which resulted in sharply heightened erosion
16	along this section of the beach. Due to the lack of
17	protection groins and unfortunately the confluence of
18	factors means that there is simply not enough beach
19	are in this location to safely operate swimming and
20	recreational activities at this time. This was not
21	an easy decision to make, and we understand the
22	committee's frustration about the closure. We worked
23	through every conceivable alternative to avoid
24	closure and explored many alternative approaches to
25	appropriately staging our beach monitoring and rescue
22 23 24	committee's frustration about the closure. We worke through every conceivable alternative to avoid closure and explored many alternative approaches to

1	COMMITTEE ON PARKS AND RECREATION 55
2	operations along the beach. They closely monitored
3	the condition of the beach from April 30^{th} through
4	May 13 th . We took careful measurements of the
5	distance of the toe of the dune and the high and low
6	tidelines to estimate how much space would be
7	available for recreational use. As the start of the
8	beach seasoned approached and the heightened erosion
9	caused by this season's storms became more and more
10	apparent we ultimately had to make the difficult
11	decision in the interest of public safety, which will
12	always remain our top priority. We will continue to
13	coordinate in close partnership with the Mayor's
14	Office of Recovery and Resiliency with the United
15	States Army Corps of Engineers on their Rockaways
16	Reformulation Study, the federal government's long-
17	term solution to mitigate erosion and protect our
18	coastline along the Rockaways with new dunes, sand
19	replenishments and groins, which are necessary to
20	keep sand in place, and prevent it from washing away
21	with the tides. We're committed to making sure the
22	U.S. Army Corps will see this work through as soon as
23	possible, and the city has stayed closely engaged
24	with the Army Corps to push this project forward.
25	Last February, Mayor de Blasio and U.S. Senator Chuck

1	COMMITTEE ON PARKS AND RECREATION 56
2	Schumer met in Washington with the head of the U.S.
3	Army Corps of Engineers and secured a commitment to
4	expedite construction of this vital project. It is
5	our understanding that construction for this project
6	will be underway by 2020 if not sooner. The Army
7	Corps will reportedly be sharing this draft report in
8	August followed by a final report in November, we
9	eagerly await these next steps. Beach replenishment
10	is a complicated and expensive endeavor requiring
11	federal permits, and state approval. The City has
12	had a long and successful history of coordinating
13	with the U.S. Army Corp of engineers and the New York
14	State Department of Environmental Conservation who
15	are the primary regulatory entities tasked with
16	oversight of our shorelines. Following Super Storm
17	Sandy the city took immediate protective measures to
18	address the condition of the beach and Boardwalk.
19	The \$341 million reconstruction project made the
20	beach wider than ever, and rebuilt 5.5 miles of
21	Boardwalk, installing retaining walls, and adding
22	additional sand. We coordinated closely with the
23	Army Corps in hopes the city's project would dovetail
24	with the construction of the reformulation project
25	originally slated for 2016. Though the Army Corps

1	COMMITTEE ON PARKS AND RECREATION 57
2	project schedule has been delayed, they have provided
3	a great deal of vital support for the beach. The
4	Army Corp's most recent beach replenishment project
5	in this section of the Rockaways was completed in
6	2014, and supplied three million cubic yards of sand
7	from Beach 19 to Beach 149 along the Rockaway
8	shoreline. Unfortunately, in the years following the
9	replenishment several sections continued to
10	experience significant beach erosion most notably
11	along the Beach 90s. To assess the severity of this
12	erosion, a marine engineering Oncore Contract from
13	the City's Economic Development Corporation was
14	utilize to conduct and erosion study in the
15	Rockaways. The report was finalized in November of
16	2017 and the results were shared with local residents
17	and elected officials. The report found that through
18	sig-though significant erosion had occurred in these
19	sections, the beach was wider from Beach 86 to Beach
20	149 that at almost any time in the last 40 years. It
21	also found the overall level of resiliency protection
22	in both Beach 90s and Beach 140s, was significantly
23	greater than at any point in the last 40 years thanks
24	to the dune that was constructed after Super Storm
25	Sandy. As most local residents we are well aware, we

1	COMMITTEE ON PARKS AND RECREATION 58
2	confirmed at that time that a key portion of the
3	beach from Beach 91^{st} to 102^{nd} had severely eroded.
4	We prompted, which prompted us to examine possible
5	solutions to keep the beach open for the 2018 season.
6	Regrettably in light of the severe weather earlier
7	this year, those alternatives were found to be
8	infeasible, which led us to determine that a closure
9	was necessary. The rebirth of the Rockaway Beach
10	after the devastation of Hurricane Sandy is a symbol
11	of the community's strength and determination to move
12	forward. So, we recognize how difficult it was to
13	even seen a small portion of the beach closure.
14	However, we cannot forget the 4.5 miles of Rockaway
15	Beach that remains open this season and we plan to
16	take the opportunity to remind New Yorkers and
17	tourists to come and enjoy the sun, sand and
18	excitement of the Rockaways this summer. We're
19	working hard to ensure that the local businesses both
20	on the Boardwalk and in the surrounding neighborhood
21	have a successful season. Our Boardwalk concessions
22	are open for business and we are actively working
23	with them to develop creative opportunities to draw
24	more visitors. We're adjusting our normal rules to
25	permit more live music along the Boardwalk earlier in
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1	COMMITTEE ON PARKS AND RECREATION 59
2	the day, partnering with local organizations to
3	present great programs like the Live and Local
4	Concert Series and morning yoga sessions and engaging
5	with partners like the City Park Foundation to bring
6	more exciting events to the Boardwalk this summer.
7	We're very pleased to see that thanks to the nice
8	weather and successful public engagement to date, the
9	reported attendance so far this beach season in the
10	Rockaways is close to 1.2 million visitors compared
11	to just over 600,000 over the same period last year,
12	and our beach concession-concessions have seen a 35%
13	increase in revenue compared to the same period in
14	2017, and we're please to share that starting next
15	weekend, we will open a popular section of the beach
16	for swimming between Beach 96^{th} and Beach 98^{th} Street
17	directly in front of Parks' concession. We'll be
18	doing this on a trial basis in order to closely
19	monitor the operation to ensure our ability to keep
20	beach goers and swimmers safe. To help educate these
21	visitors, Parks has installed signage clarifying
22	where the beach is accessible and is available, and
23	where concessions are located. Our agency partners
24	at Small Business Services and offer their support to
25	local businesses, and we are finalizing a citywide

1	COMMITTEE ON PARKS AND RECREATION 60
2	campaign in partnership with New York & Co. to get
3	the word out that Rockaways Beach is very much open
4	for business. We would be-we would be eager to
5	partner with the Council and other local elected
6	officials to help us continue to let New Yorkers know
7	the Rockaways are open and remain a fantastic summer
8	destination for all to enjoy. Working alongside the
9	Mayor's Office of Recovery and Resiliency to address
10	long-term resiliency issues facing New York City and
11	New York City Parks will continue to work with the
12	Army Corps of Engineers, the State DEC to enhance our
13	shoreline protection for the rockaways. NYC Parks
14	will continue to maintain and invest in our 14 miles
15	of beaches throughout the city working with our city,
16	state and federal partners to maintain and enhance
17	these wonderful settings for outdoor recreation to
18	benefit local residents and visitors to New York
19	City's Shorefront. Thank you for allowing me to
20	testify before you today, and for all of you advocacy
21	or New York City Parks. We will now be happy to
22	answer any questions that you may have.
23	CHAIRPERSON GRODENCHIK: Thank you very
24	much, commissioner. It's always a pleasure to have
25	you before this committee. I am going to ask a few
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1	COMMITTEE ON PARKS AND RECREATION 61
2	questions and then I'm going to turn it over first
3	to-well, to decide who goes first. I'll leave that to
4	my colleagues from the Rockaways. I want to get
5	right to the point, though. We certainly have been
6	aware of the erosion and the severity of the erosion.
7	This is no surprise to anybody. Can you tell me why
8	it took so long to let the community know that this
9	was going to happen? Was it-was it that you were
10	hoping to keep the beach open and it just didn't
11	happen or could we get to that right away because I
12	think that's on everybody's mind?
13	COMMISSIONER SILVER: Well first, let me
14	say that while we consistently engage the public and
15	elected officials and stakeholders on the erosion
16	issue, we do regret that not being explicit with the
17	public that the closure of severely eroded sections
18	of the beach was a legitimate possibility. We should
19	not have assumed that possibility was understood.
20	So, from that point of view that is something I will
21	conceded we will make sure we're very explicit going
22	forward. There was an erosion stud back in June of
23	'17. At that time, we had agreed to conduct a study.
24	The study was completed in November of 2017, and at
25	that time we shared with the public that, as I stated

1	COMMITTEE ON PARKS AND RECREATION 62
2	in my testimony, the beach had never been wider than
3	the last 40 years, and the city's investment in that
4	betterment to put in that dune it actually helped
5	with subsequent storms, but it did reduce the
6	recreational area. The report did suggest that we
7	need to look at some areas of concern. As time went
8	on, and we looked at the possibility of replenishment
9	and trucking sand in was not a possibility. That
10	endeavor would take well over 18 months at a cost of
11	\$50 million and in terms of a dredge being available
12	continued to be a moving target. So, we continued to
13	monitor the situation between April 30^{th} and May 13
14	we started measure the beach itself and that's when
15	we determined at that time after May 13 that there
16	was not sufficient sand. We believe we can operate
17	the beach safely. So, it was about eight days later
18	when we looked at every conceivable option. It was
19	determined that we could not find an alternative to
20	keep the beach open safely, and that is when we
21	decided that the beach had to be closed between 91^{st}
22	and 102 nd Street.
23	CHAIRPERSON GRODENCHIK: Now, you just
24	announced in your testimony that, and we read this,
25	but I just want to go over it again that we will have

1	COMMITTEE ON PARKS AND RECREATION 63
2	an open section between 96-Beach 96 and Beach 98
3	Street right in front of the Parks' concessions
4	there, and what did you have to do to make sure that
5	the-the bathing public is safe? I know that it's a
6	very popular section, and I just wanted to-so maybe
7	you could share those details.
8	COMMISSIONER SILVER: We explored that
9	alternative as well as other sections during-after-
10	between May 13 th and May 21 st we made the announcement
11	and so we met with the civic-the Rockaway Civic
12	Association. They brought up a number of ideas
13	including this one. We decided to take a second
14	look. We went out with Commissioner Kavanagh and
15	with Life Guard Leadership. I have to thank them,
16	the Park Enforcement Patrol, NYPD. It is still a
17	small area, but it's directly in front of the
18	concession. We want to make sure on a trial basis
19	that we see if, in fact, we can open up that portion
20	for swimming. We concluded we could, but we want to
21	be clear it's going to be done a trial basis. We do
22	not want the lifeguards distracted. We want to make
23	sure that all the beachgoers follow the Park rules
24	and so we will analyze it on a week-by-week basis.
25	We're also going to have to put boards to explain to
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1	COMMITTEE ON PARKS AND RECREATION 64
2	people with high tide will occur. If it happened
3	during the day, it could happen in the evening. So,
4	people have to know although it is open for swimming
5	because it's such a small section of the beach there
6	is no protected dune per se in front of the
7	concession, then we will have to close that beach
8	during that time period, which could be before the
9	6:00 p.m. closure when the lifeguards are on duty.
10	CHAIRPERSON GRODENCHIK: You also
11	arranged-have you worked with the MTA to make those
12	announcements? Sometimes you can't hear
13	announcements on trains, but that's another hearing,
14	but it would be helpful so people know where to get
15	off the train because if they're going to that spot,
16	and it's not open, you'll have a lot of
17	disappointment. So, if you haven't done so, I would
18	ask that your public relations people contact the
19	MTA's people so we can make those announcements.
20	COMMISSIONER SILVER: Well, starting June
21	30^{th} that section will be open. Unfortunately we
22	cannot communicate when the high tide is that day
23	CHAIRPERSON GRODENCHIK: [interposing] I
24	understand.
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1 COMMITTEE ON PARKS AND RECREATION

2 COMMISSIONER SILVER: --unless someone 3 looks online or there will be boards in front of the areas. It's an easier control section. You have a 4 sand area in front of the concession. You have one 5 other access point. We want to communicate that the 6 7 Rockaways are open for business, and if that section is not open, it is not a far walk to an open section. 8 So, our goal is to communicate that the Rockaway 9 Beach is open for business. 10

11 CHAIRPERSON GRODENCHIK: Okay, I 12 appreciate that. The concessionaires who-I'm-I'm-I'm very happy to see, it's astonishing to me that we've 13 14 doubled the number of visitors at least for year to 15 date and maybe the weather was bas last year. Ι 16 don't know, though. It hasn't been so great this 17 year on the weekends. Has anything been done to help 18 those concessionaires where the beach is closed? COMMISSIONER SILVER: Yes, we're doing a 19

number of things for the 97th Street Concession. We provide a 50% rental deferral to our concessionaires. We've given concessions permission to host live music earlier in the day than is normally approved starting at 1:00 p.m. We've added greeters to the impacted areas to help guide visitors to the concessions.

1	COMMITTEE ON PARKS AND RECREATION 66
2	We've installed signage reminding visitors that
3	concessions are open. We've put together a robust
4	program. I'm going to have to really commend the
5	City Parks Foundation and Portia and the Queens Team
6	for really coming up with an amazing assortment of
7	programming to help draw people to that location.
8	We've allowed for bike rentals adjacent to the ferry
9	landing. We are executing a citywide marketing
10	campaign to remind New Yorkers and tourists that the
11	Rockaways are open this beach season. So, we're
12	still open to do more, but you'll now see the banners
13	when go out there that talk about the programming
14	throughout the summer. It's something I'm very
15	pleased that will enhance the Rockaway experience for
16	our visitors and New Yorkers.
17	CHAIRPERSON GRODENCHIK: I want to go
18	back. I'm going to take one quick moment because-is
19	Billy here? Oh, Billy is here. I want to welcome
20	Councilman Moya, and I just want to take a very brief
21	break in your testimony because Councilman Moya is
22	chairing his own hearing today of the Zoning and
23	Franchise Subcommittee. So, Mr. Martin if you could-
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1 COMMITTEE ON PARKS AND RECREATION 67 2 CLERK: Continuation of roll call, 3 Committee on Parks. Council Moya. 4 COUNCIL MEMBER MOYA: Aye on all. Thank you Chair. 5 6 CHAIRPERSON GRODENCHIK: Thank you, Chair 7 Moya. 8 The final vote on both items now CLERK: stand at 11 in the affirmative, 0 in the negative and 9 no abstentions. Thank you. 10 11 CHAIRPERSON GRODENCHIK: Thank you. 12 Thank you, Clerk Martin. Thank you, Councilman Moya. 13 I'm going to head back to a few more questions and 14 then I'm going to turn it over to the two members 15 from the Rockaways. Was any of what happened in your decision making process? How much effect did the 16 17 Army Corps of engineers have on this and how much 18 consultation did you do with them? COMMISSIONER SILVER: We have an ongoing 19 20 conversation with the Army Corps, but our primary focus has been the long-term solution. As I stated 21 2.2 in my testimony, dredging was an option, but that was 23 always a moving target and so we-our attention here at the city was to focus on the long-term solution, 24 and the Army Corps I have to say have been great 25

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1	COMMITTEE ON PARKS AND RECREATION 68
2	partners. We've maintained a relationship with them
3	and so I think there was even concurrence that
4	trucking in the sand was not a viable option, how it
5	would disturb the beach itself. So, they were aware
6	throughout the process and that relationship will be
7	ongoing as we look at the long-term solution.
8	CHAIRPERSON GRODENCHIK: And I-I'm
9	familiar with the Rockaways. I'm not as familiar as
10	the people who live there obviously and I just-I want
11	to ask you have these closures occurred in the recent
12	past? I don't-I don't know what the collective
13	memory is. I know that obviously after Sandy there
14	was-we had to rebuild the whole beach, but I just
15	wanted to know have there been any? I know there
16	was a closure one June Saturday in—in 2014 when I was
17	working for Borough President Katz at that time, but
18	that was not-that was a technical difficulty as we
19	like to say, but have there been any other closures?
20	COMMISSIONER SILVER: Well, I will defer
21	to Commissioner Kavanagh who has an amazing
22	encyclopedic mind as he has been here longer than all
23	of us.
24	CHAIRPERSON GRODENCHIK: [interposing] He
25	has a very, very good mind.

1	COMMITTEE ON PARKS AND RECREATION 69
2	COMMISSIONER SILVER: I do know as
3	Council Member Donovan Richards has stated from the
4	Piping Plovers due to federal requirements there were
5	closures there and as you stated, for the
6	construction itself for the Boardwalk there were some
7	closures, but I will now defer to Commissioner
8	Kavanagh.
9	DEPUTY COMMISSIONER KAVANAGH:
10	Specifically for erosion there have been no closures
11	in my memory on Rockaway Beach.
12	CHAIRPERSON GRODENCHIK: Okay, any other
13	beaches in the city?
14	DEPUTY COMMISSIONER KAVANAGH: About ten
15	years ago we had to close portions of Orchard Beach
16	because of extensive erosion. The impacts were very
17	different. It exposed a layer of rock and substrate
18	that was very difficult for people to use near the
19	water.
20	CHAIRPERSON GRODENCHIK: Okay. My last
21	question for now what is the latest estimate on how
22	much sand is needed to replenish this closed section
23	of Rockaway Beach and the cost estimate as well if
24	you have it.
25	

1 COMMITTEE ON PARKS AND RECREATION 70 2 COMMISSIONER SILVER: It's about 300 3 cubic yards. CHAIRPERSON GRODENCHIK: 300,000. 4 5 COMMISSIONER SILVER: Oh, I'm sorry, 300,000. 6 7 CHAIRPERSON GRODENCHIK: 300,000 cubic 8 yards. COMMISSIONER SILVER: 300,000 cubic yards 9 and estimates vary. It could be anywhere from \$10 to 10 \$15 million. 11 12 CHAIRPERSON GRODENCHIK: Okay. Is the 13 erosion in Coney Island is a problem now? As I 14 understand it, there may be a little uptick in 15 erosion. You want to-do you want to talk to that? 16 DEPUTY COMMISSIONER KAVANAGH: We-we have 17 not seen-erosion is an ongoing process. We are all 18 aware of that. We have not seen significant erosion impacting the beaches in Coney Island. We do a 19 20 survey of the shoreline twice a year since 2015, and 21 the shoreline in Coney Island is-remain remarkably 2.2 intact. 23 CHAIRPERSON GRODENCHIK: And the difference between the Rockaways and-and Coney Island 24 25 you have groins, breakwaters. I'm not as familiar

1 COMMITTEE ON PARKS AND RECREATION 2 with Coney Island. Council Member Treyger has promised me a visit there, and I will be there 3 4 hopefully soon, but is there a difference between the two beaches? 5

DEPUTY COMMISSIONER KAVANAGH: 6 There-7 there is a big-a major difference. There are groins throughout most of Coney Island Beach, but I think 8 the-the-the major factor is that Coney Island is 9 10 sheltered to some extent by the Rockaway Peninsula. Rockaway is fully facing the Atlantic Ocean, and 11 12 absorbs the full force of that ocean. Coney Island does not see the same level of waves and sort of 13 14 high-high surf that we and often it is-15 CHAIRPERSON GRODENCHIK: And they're 16 taking the sand because I know the flow on the south 17 shore of Long Island is from-18 DEPUTY COMMISSIONER KAVANAGH: East to 19 west. 20 CHAIRPERSON GRODENCHIK: East to west. So, they're getting the sand. I have to have a talk 21 2.2 with the people in Brooklyn about that. Okay, at 23 this time I am going to forego some questions and I'm going to ask if these two gentlemen flipped a coin. 24

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COUNCIL MEMBER RICHARDS: You're right.

1 COMMITTEE ON PARKS AND RECREATION 72 2 CHAIRPERSON GRODENCHIK: Okay. 3 COUNCIL MEMBER RICHARDS: Well, when-when 4 you work with a colleague as great as Eric Ulrich, 5 you know, it's not about ego. CHAIRPERSON GRODENCHIK: Well, I quess 6 7 you're going to you first Council meeting. 8 COUNCIL MEMBER RICHARDS: It's not about ego. So, so-[laughter] 9 10 CHAIRPERSON GRODENCHIK: Council Member 11 Richards. 12 COUNCIL MEMBER RICHARDS: And as you see, 13 we cross-14 CHAIRPERSON GRODENCHIK: [interposing] 15 yeah, I'm going to-16 COUNCIL MEMBER RICHARDS: --we cross 17 party lines on a lot of things. CHAIRPERSON GRODENCHIK: In this first 18 round I'm going to ask for a five-minute clock. 19 20 COUNCIL MEMBER RICHARDS: Sure. 21 CHAIRPERSON GRODENCHIK: Thank you. 2.2 COUNCIL MEMBER RICHARDS: Why are you 23 going to put the clock on when I get on? Okay. CHAIRPERSON GRODENCHIK: I'll put it on 24 25 those, too.
1 COMMITTEE ON PARKS AND RECREATION

2 COUNCIL MEMBER RICHARDS: And I neglected 3 to acknowledge the great work of Commissioner Lewandowski and Portia as well who's really been 4 great and I want to acknowledge them for the work 5 that they've done to bring equity to the entire 6 7 peninsula when you're talking about park access, but there still is this question around access to the 8 beachfront and I-I did hear that there was a new-9 well, when it comes to Piping Plovers that there-10 there may be a new classification from-when it comes 11 12 to the Piping Plovers from endangered to protected 13 species. So what would that entail when you talk about permitting for-for the Eastern End, and I keep 14 15 bringing this point up because as you know about the 16 disparities that exist for a long time prior to this 17 administration. So, to no fault of your own, but we 18 are dealing with 40 or 50 blocks of beachfront that is closed, which has really had an adverse effect on 19 20 your economy of the eastern end of the peninsula. So, I just want to hear a little bit more about that, and 21 2.2 then secondly I know that you spoke of some work 23 you're doing for these small businesses in-in the 90s. I wanted to know what the coordination between 24 Department of Small Business Services looks like as 25

1	COMMITTEE ON PARKS AND RECREATION 74
2	well as you go through this, is there any
3	coordination there as well?
4	COMMISSIONER SILVER: I'll let
5	Commissioner Kavanagh answer the first part of the
6	question and I'll respond to the second one
7	COUNCIL MEMBER RICHARDS: Okay.
8	COMMISSIONER SILVER:about reaching
9	out to business owners.
10	COUNCIL MEMBER RICHARDS: Okay.
11	DEPUTY COMMISSIONER KAVANAGH: I'm—I'm
12	not aware that the Federal Fish and Wildlife Agency
13	is considering changing the designation of plovers
14	from endangered to protected, but if it were to
15	happen, it would result in probably less strict
16	regulations covering the plovers. And, you know, we
17	do use a variety of different approaches to the
18	plovers. There is a section between 38 and 58 that
19	is entirely closed because of the large population of
20	plovers that have been returning from year to year
21	there, but we do have sections both in the 20s the
22	30s and the 60s where we're able cordon off
23	relatively small sections of the beach for the
24	plovers-for the plovers, and allow other activities
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1 COMMITTEE ON PARKS AND RECREATION 75 2 to continue whether it's fishing, sun bathing, swimming, surfing and things like that. 3 COUNCIL MEMBER RICHARDS: Well, none of 4 5 that is happening now on my side so-so--DEPUTY COMMISSIONER KAVANAGH: It is in 6 7 the 20s and 30s. We do have small sections that that 8 are--COUNCIL MEMBER RICHARDS: [interposing] 9 Well, for the 20s but I'm talking more in the 10 11 midsection. 12 DEPUTY COMMISSIONER KAVANAGH: In the 13 mid, and the 38 to 58 is closed. Yeah, it's closed. 14 COUNCIL MEMBER RICHARDS: So, we have 20 15 blocks closed at each front. 16 DEPUTY COMMISSIONER KAVANAGH: Yes, and that's because it has become a very significant 17 18 breeding ground for the plover and they're-they're right at the shoreline in many cases, and, you know, 19 20 we do have an obligation under federal regulations. 21 COUNCIL MEMBER RICHARDS: But, if also if 2.2 I can just indulge a little bit further, is there not 23 piping plovers further to the west with a narrower beach as well? 24 25

1 COMMITTEE ON PARKS AND RECREATION 76 2 DEPUTY COMMISSIONER KAVANAGH: There are, 3 but they have --COUNCIL MEMBER RICHARDS: [interposing] 4 Or am I confused about that? 5 DEPUTY COMMISSIONER KAVANAGH: Yes, there 6 7 are--8 COUNCIL MEMBER RICHARDS: [interposing] 9 Okay. 10 DEPUTY COMMISSIONER KAVANAGH: --plovers to the west in the 60s. They are not-the colonies 11 12 aren't as large as we see, 38 to 58, and we are able 13 to protect them by using small-small enclosures to 14 keep people and machinery way from the plovers. 15 We've been able to do that for the last few years. COUNCIL MEMBER RICHARDS: And so, have 16 17 there been any-so you're saying that they're breeding 18 a little bit more. Has there been any thought between 38 and 58 to sort of help guide them to being 19 20 enclosed a little bit more? DEPUTY COMMISSIONER KAVANAGH: We-we're 21 22 not allowed to do too much guidance when it comes to 23 moving. We're not allowed to move the birds around at all. 24 25

1	COMMITTEE ON PARKS AND RECREATION 77
2	COUNCIL MEMBER RICHARDS: Right, but
3	what's the coordination between wild life and parks
4	on this, and I know the permitting process is now up,
5	correct?
6	DEPUTY COMMISSIONER KAVANAGH: Yes, we
7	COUNCIL MEMBER RICHARDS: [interposing]
8	Okay.
9	DEPUTY COMMISSIONER KAVANAGH:we-we
10	work very closely with them. We review our
11	procedures and processes at the start of the season.
12	We report to them on the level of-of breeding
13	activity that we see for the one beach.
14	COUNCIL MEMBER RICHARDS: Right, but
15	when-have they been out to the beach? It's 50. Was
16	that done jointly or is this just the Parks
17	Department giving their recommendation?
18	DEPUTY COMMISSIONER KAVANAGH: No, I know
19	they have been out of the beach with us. I can't say
20	at what frequency
21	COUNCIL MEMBER RICHARDS: [interposing]
22	Okay.
23	DEPUTY COMMISSIONER KAVANAGH:and when
24	their last visit.
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1 COMMITTEE ON PARKS AND RECREATION

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2 COUNCIL MEMBER RICHARDS: Okay. So, I 3 appreciate if you could follow up on this Commissioner because I think there's-there's an 4 5 opportunity here and I think, you know, for my 6 portion of the beach, which has been closed, you 7 know, and people like to point to high unemployment and all of these things. It's had an adverse effect 8 on the economy centered in the most dense part of the 9 Rockaways and where every disparity in the Rockaways 10 exists whether it's healthcare, whether it's 11 12 unemployment and I hate to, you know, I don't want to 13 say beat-keep beating on the piping plovers, but it really is an equity issue at this point, and we need 14 15 to have further conversations. So, I'm grateful, and 16 I'm happy to be here to support once again Council 17 Member Ulrich and his endeavors, but I also am 18 interested in having a longer term conversation. Short term, God willing, but longer-term conversation 19 20 how we ensure that there's equity to the beach front on the East End as well. 21 2.2 COMMISSIONER SILVER: To answer your 23 question about the local business owners. I'll do

this very quickly because of time. You know, you

know the Comprehensive Signage Program, agreed a

1	COMMITTEE ON PARKS AND RECREATION 79
2	program to inform beachgoers. We have now new robust
3	programming and we want to communicate the beach is
4	open. That's the hardest message because are saying
5	the section. The beach is
6	COUNCIL MEMBER RICHARDS: [interposing]
7	Right.
8	COMMISSIONER SILVER:and so we also
9	have beacon Technology as an example of how we're
10	working with the Rockaway Business Alliance that will
11	be informative kiosks on the beach itself, working
12	with SBS with their support, and as I mentioned,
13	we're finalizing a campaign with New York and Company
14	or
15	COUNCIL MEMBER RICHARDS: [interposing]
16	Alright, I was going to bring that up, and I would-I
17	would argue because if someone said to me the other
18	day isn't the beach closed? They-there is this
19	perception that the entire beach is closed. [bell]
20	So, I don't know what you can do PR wise. I don't
21	know if it's another ceremony. I don't what it is
22	COMMISSIONER SILVER: [interposing] But
23	part of the perception
24	COUNCIL MEMBER RICHARDS: [interposing]
25	but we're going to

1 COMMITTEE ON PARKS AND RECREATION 80 2 COMMISSIONER SILVER: --we're going to be closing a portion of the beach is that the message is 3 that beach is closed, the beach is closed. Even the 4 5 day that we opened on and right before Labor Day our 6 message was the beach is open as a small section--7 COUNCIL MEMBER RICHARDS: Right. 8 COMMISSIONER SILVER: --but that's being lost for--9 COUNCIL MEMBER RICHARDS: But there needs 10 to be more done on that because it's going to have 11 12 adverse effects on the economy this summer. So, thank you. Look forward to working with you. 13 14 CHAIRPERSON GRODENCHIK: Thank you. 15 Councilman Richards. Councilman Ulrich. 16 COUNCIL MEMBER ULRICH: Thank you, Mr. Chair and again, thank you for having this very 17 18 important hearing. I have so many questions so I'm going to try to get to them sort of one at a time, 19 20 and my statement is already a matter of record. So, I don't need to rehash that. The study that the EDC 21 2.2 and the Parks Department conducted last year that was 23 public that you go the results in November, how much did it cost? 24

1 COMMITTEE ON PARKS AND RECREATION

2 DEPUTY COMMISSIONER KAVANAGH:3 Approximately \$200,000.

COUNCIL MEMBER ULRICH: Okay, \$200,000 4 and I-Liam, I remember that you were actually at that 5 6 hearing last year when we had the joint hearing with 7 the Mayor's Officer of Housing Recovery. The Army Corps was there and you were there, and I was just 8 pounding them on this particular subject with respect 9 to the the-the study, you know, that, you know, how 10 long was the 90? When did the 90 days start? When 11 12 was it going to end? When were we going to get the 13 results? So, was the decision made to close Rockaway beaches made in November when you got the 14 15 determination of the study? 16 COMMISSIONER SILVER: No, no. Determination was made after May 13th when it got the 17 18 report back about measuring the beach. It was made at that time. 19 20 COUNCIL MEMBER ULRICH: Okay, so between the-what had changed between November and May 13th? 21 You're saying that the winter storms had resulted in-2.2 23 in worse erosion than we had expected? 24 COMMISSIONER SILVER: Well, we always knew it was a possibility, but it was-it was the 25

1 COMMITTEE ON PARKS AND RECREATION 82 2 storms that after the storm that are measurements between April 30th and May 13th and that's when we 3 knew that there was severe erosion due to the storms, 4 and that's when we had to make that decision at that 5 6 time. 7 COUNCIL MEMBER ULRICH: So, who made the decision to close the beaches in Rockaway? Was it 8 yourself? Were there other agencies involved? How 9 as that decision made? 10 11 COMMISSIONER SILVER: We always 12 coordinate with other agencies. It clearly is our recommendation along with concurrence of others. 13 14 Based upon the fact that we went out there to 15 measure, it was our recommendation that went forward, 16 so ultimately it was my permanent recommendation 17 supported by other agencies. 18 COUNCIL MEMBER ULRICH: And then the Mayor himself made the decision? 19 20 COMMISSIONER SILVER: I wouldn't say the Mayor made the decision. Clearly, we consulted all 21 2.2 partners such as-we always consult our partners, but 23 ultimately it was my decision. 24 COUNCIL MEMBER ULRICH: Okay. So, it was your decision to close the beaches, and you made that 25

1 COMMITTEE ON PARKS AND RECREATION 83 decision after May 13th in consultation with other 2 agencies--3 COMMISSIONER SILVER: [interposing] 4 Correct. 5 COUNCIL MEMBER ULRICH: --based upon the 6 7 reality of-the severity of the beach erosion, which had occurred. Did the lifeguards have anything to do 8 9 with this? 10 COMMISSIONER SILVER: Absolutely. COUNCIL MEMBER ULRICH: The lifeguards 11 12 did. So, did the Lifequard--COMMISSIONER SILVER: [interposing] Yes, 13 they did. 14 15 COUNCIL MEMBER ULRICH: --Union recommend 16 that the beaches also be closed? 17 COMMISSIONER SILVER: The conversation 18 that happened is that we wanted to find out how we can safely operate the beach. We looked at many 19 alternatives including the one that we are looking at 20 a small section we're opening up. We checked with 21 22 Commissioner Kavanagh working with the lifequards to 23 see if there's a way we can operate the beach safely between 91st and 102nd Street. We had a lot of 24 25

1 COMMITTEE ON PARKS AND RECREATION 84 2 concerns and so, we seek their input, but ultimately that decision was mine. 3 4 COUNCIL MEMBER ULRICH: And their input was in agreement with yours? That basically that 5 that those beaches should be closed? 6 7 COMMISSIONER SILVER: They expressed concern about keeping the beachgoers safe in that 8 section. 9 COUNCIL MEMBER ULRICH: What-what 10 consideration was given to the berm? I know that the 11 12 city was very-and in your testimony you mentioned the berm that the city had put into place as a temporary 13 protective measure until the Army Corps plan fully 14 15 goes through, but what consideration was given to the 16 berm in terms of--17 COMMISSIONER SILVER: The berm was part 18 of the consideration. The berm--COUNCIL MEMBER ULRICH: [interposing] Are 19 20 you talking about the water damaging the berm or people damaging the berm. 21 2.2 COMMISSIONER SILVER: Well, people as 23 they see the high tide coming, people will retreat onto the protected dune. That dune is there to 24 protect both people and property, and so the concern 25

1 COMMITTEE ON PARKS AND RECREATION 85 2 is that as the high tide is coming—you probably know 3 the beach very well. Some sections are quite narrow 4 that people are going to retreat to the dunes, and 5 that is an element that we certainly want to make 6 sure is protected because that keeps people and 7 property safe.

8 COUNCIL MEMBER ULRICH: So, you know, have the Mayor--I'm going to wrap up as quickly as I 9 We had the Mayor at a town hall in November. 10 can. You were there. It was a very good town hall 11 12 I think he was well received. Prior to meeting. 13 that town hall meeting, we had impressed upon the Mayor the importance of the erosion issue not only 14 15 downtown in the Beach 90s, but also Uptown and-and 16 the Mayor sort of assured us that he was going work 17 with the Army Corps and try to get them to expedite 18 it, but that he didn't. He was being advised by the Parks Department not to commit any funding to sand 19 20 replenishment because at the time he didn't think that it would result in beach closure. Is that --? 21 2.2 COMMISSIONER SILVER: No, I can't say 23 that's accurate. At the time when were-were putting ourselves at the Town Hall, we were looking at the 24

25 option of sand by trucking it in. That seemed to be

1	COMMITTEE ON PARKS AND RECREATION 86
2	an unacceptable option both by cost and by the
3	operation of trucking in sand. Secondly, as I
4	mentioned in my testimony that the beach
5	replenishment through dredging was moving target. We
6	knew a dredge was coming, but we didn't know when.
7	We advised the mayor that the best thing to do was
8	continue to pursue a long-term option with the Army
9	Corps. He then went to Washington, and agreed to go
10	to Washington to pursue that. It is my belief the
11	Army Corps is now receptive to see how they can
12	expedite that timeline, but our focus was the long-
13	term solution.
14	COUNCIL MEMBER ULRICH: Okay, I have one
15	last question because I know the bell is about to
16	ring. Is Neponsit next? Neponsit and Belle Harbor?
17	[bell] Are there currently plans to close their
18	beaches later in the season or next season? Can we
19	expect anything? I'm-I'm talking to the Chair now
20	about introducing a bill that would require the Parks
21	Department to give 30 days' notice, not one week's
22	notice for beach closing. That's something that
23	we're going to be discussing, you know, internally,
24	but are there plans to close any other beaches in
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1	COMMITTEE ON PARKS AND RECREATION 87
2	Rockaway, anywhere in the near horizon that we need
3	to know about right now?
4	COMMISSIONER SILVER: There are no plans
5	at this time. We're watching carefully the Beach
6	30s, the Beach 130s and the 140s. Clearly as a
7	result of what has transpired the last six months,
8	we're going to give full-full information about what
9	is happening to some of those beaches so that the
10	public is aware, but we're watching those locations,
11	and we'll make sure figure out how to do more regular
12	updates to the public so that they're aware
13	particularly as we're looking at the 2019 beach
14	season.
15	COUNCIL MEMBER ULRICH: Thank you very
16	much. Thank you, Mr. Chair. \
17	CHAIRPERSON GRODENCHIK: Thank you.
18	Thank you, Councilman Ulrich. Councilman Andrew
19	Cohen, please.
20	COUNCIL MEMBER COHEN: Okay. Thank you,
21	Mr. Chair.
22	CHAIRPERSON GRODENCHIK: Thank you.
23	COUNCIL MEMBER COHEN: I really-I know
24	Councilman King added himself as with his affinity
25	for Queens and as my colleagues know, I actually grew

1	COMMITTEE ON PARKS AND RECREATION 88
2	up in the Rockaways. You know from when my parents
3	brought me home from the hospital pretty much until I
4	graduated Beach Channel High School. So, I know the
5	area very well, and I have to say I'm surprised that
6	the report, the 2017 report says that the beaches had
7	never been-had never been wider because as someone,
8	you know, as an eye witness, I can tell you that.
9	It's just factually incorrect. The beaches severe-
10	you know severely eroded last year, and I've managed
11	to spend some time as my-as my tan will show you
12	already this year, and the beaches are obviously
13	severely eroded this year, but it's not, you know,
14	there's no new information that we got between 2017
15	and today about these really severe beach erosion
16	situation there. So, I don't, you know, I don't know
17	if you should get your \$200,000 back, but that
18	information is just plain factually incorrect. There
19	really is an ongoing severe erosion problem there.
20	So, I do want to give the Parks Department credit
21	where credit is due, though. I do have to say and I
22	can see the beach from my house and, you know, they
23	do yeoman's work keeping it clean. It's amazing out
24	there that they're raking everyday. The new
25	Boardwalk I think is amazing. I didn't get a chance

1	COMMITTEE ON PARKS AND RECREATION 89
2	to thank the Borough President for funding the many
3	concerts that-that people get to enjoy out there, but
4	really it just can't be a surprise that-that this is-
5	that the conditions that the beaches are in and as
6	Councilman Ulrich, you know, I have friends, you know
7	I go visit Neponsit and the beach there is, you know,
8	is—is a wisp. It's just a narrow spit. I don't see
9	that's tenable going forward. So, I really think
10	that while we wait for the Army Corps of Engineers, I
11	think that there does need to be an interim solution.
12	COMMISSIONER SILVER: Councilman Cohen,
13	to clarify what I said earlier, the beach is wider
14	because a portion of the beach as a replenishment and
15	the betterment that portion now that was primarily
16	used prior to Sandy for recreational use is now a
17	protected dunes. So, the recreational portion is
18	what is smaller, and that's where you do have the
19	erosion. Clearly, having the groins there will
20	address that issue. So, if you look at what the
21	study did at the totality of the beach, it is wider
22	than it's been for 40 years, but a good portion of it
23	is now with the protected dune.
24	COUNCIL MEMBER COHEN: I-I-I don't want.
25	It's not, you know, I don't want to debate you here,

1	COMMITTEE ON PARKS AND RECREATION 90
2	but I'm telling you I understand. I understood your
3	testimony. I walk over the dune to the rest of the
4	beach, and from the wall to the ocean is
5	significantly narrower than it was before. When I
6	was growing up, you know, in years past before Sandy.
7	So, it-there really is that-Again, I don't think that
8	that information is just factually correct. That
9	from the wall to water is shorter now than-than I-
10	than I recall in my lifetime. So, that is, you know,
11	my impression. I can't say that I took-took
12	measurements, but I really have spent a fair amount
13	off time there. So, as an eyewitness, I can tell you
14	that I don't believe that that information is
15	correct. Thank you, Mr. Chair.
16	CHAIRPERSON GRODENCHIK: Thank you,
17	Councilman. Thank you for joining us, and for your
18	expertise on the Rockaways. I'm wearing things
19	today. Commissioner, does the city have a, you know,
20	it's almost unfair, but the Parks-the beaches fall
21	under you jurisdiction, and we've talked about three
22	major areas today, Orchard Beach also, but Orchard
23	Beach not really being the absolute first line of
24	defense, with all due respect to my colleague, Mr.
25	Gjonaj, but the Rockaways and the Coney Island area

1	COMMITTEE ON PARKS AND RECREATION 91
2	and the South Shore of Long Island are all pretty
3	much with few exceptions. I know there are some
4	federal agents, but do we have a comprehensive plan
5	to deal with this, you know, going forward over 5,
6	10, 15, 20 years. There's an awful lot of people who
7	live on these peninsulas.
8	COMMISSIONER SILVER: [off mic] After
9	Super [on mic] after Super Storm Sandy in our
10	previous administration they created the Office of
11	Recovery and Resiliency. They're looking very
12	carefully. There was a whole plan done before I
13	arrived here about looking at the whole issue of both
14	resiliency and climate change. So, the Mayor's
15	Office of Recovery and Resiliency in cooperation with
16	many other agencies are looking at the threat and
17	vulnerabilities citywide. And so, the answer to your
18	question is yes. A lot of those efforts and planning
19	projects are well underway from Staten Island to
20	Rockaway to Coney Island and other vulnerable areas
21	in the city. So, the answer is yes there is a plan.
22	That is something that the Mayor's Office of Recovery
23	and Resiliency is the lead, and we support them, and
24	agree with their assessment of how to keep New
25	Yorkers safe.
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1 COMMITTEE ON PARKS AND RECREATION 92 2 COUNCIL MEMBER COHEN: Thank you for that The city and obviously we've talked about 3 answer. 4 the replenishment that took place after Sandy. Are 5 you the city agency that's responsible for monitoring on that, you know, how much sand is left or how much 6 7 sand is not left? So, who's responsible for monitoring the beaches on a-COMMISSIONER SILVER: 8 [interposing] Well, I will--9 10 COUNCIL MEMBER COHEN: -- I wouldn't say daily basis but--11 12 COMMISSIONER SILVER: I will defer to 13 Commissioner Kavanagh. I do know that we have staff 14 going out there measuring during the time period as I mentioned at the end of April before the beach 15 16 season, but we're now doing it periodically as well. 17 I'll defer to Commissioner Kavanagh to see what other 18 measures from the Army Corps or what their role is in measuring the beach as well. 19 20 DEPUTY COMMISSIONER KAVANAGH: Yes, the Parks Department is responsible for the city's public 21 2.2 beaches, and we do periodically measure the 23 shoreline. It is not an erosion study per se, but it does measure the position of the shoreline, at two 24 particular points during the calendar year in the 25

1	COMMITTEE ON PARKS AND RECREATION 93
2	spring and the fall to give an indication of how the
3	beach is performing over a long period of time, and
4	that's really its value is looking over a long period
5	of time. We've been doing it for four years since
6	Hurricane Sandy, and you know, we do use that
7	information to factor into our management of the
8	beach, and planning for-for a longer term.
9	COUNCIL MEMBER COHEN: And is there a
10	threshold within the agency that determines whether
11	or not you have a beach erosion problem because I'm
12	just, you know, I—I know things change on a daily
13	basis on the shore and the South Shore of Queens, the
14	whole South Shore of Long Island, which Queens is a
15	part of. It's been sculpted for eons, and we've tried
16	to wrestle it to the ground to some extent, but
17	Mother Nature has her own way. And, I'm just
18	wondering whether you have within the agency a
19	threshold where you would have to say to the
20	Commissioner or somebody would have to say to you
21	we've got a problem, and how is that determined?
22	DEPUTY COMMISSIONER KAVANAGH: I can't
23	say we have an explicit threshold, but clearly there
24	is, you know, a rate at which erosion occurs and its
25	impact on specific beaches that cause us to make
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1	COMMITTEE ON PARKS AND RECREATION 94
2	decisions such as the one we made earlier in May that
3	it's not popular, but we think is in the best
4	interest of both coastal protect and public safety.
5	In Rockaway, it's been well known for-for a long
6	period of time that there are two primary erosion
7	areas in the Beach 30s and the Beach 90s. Since
8	Hurricane Sandy, the beaches in Neponsit and Belle
9	Harbor have also shown more erosion than they had
10	traditionally show. Based on what the consultants who
11	conducted the erosion survey concluded that yes there
12	has been significant loss of sand in that area, but
13	it is largely due to the fact that the Army Corps
14	overbuilt those beaches beyond what they had
15	normally-the normal size, when they replenished the
16	beach are Hurricane Sandy, and most of the loss has
17	been basically the beach returning to its normal
18	profile. So, in the long term they do not expect
19	that to be an area of significant increased erosion.
20	Whereas in the 30s and the 90s, you know, we have
21	been experiencing severe erosion for many decades,
22	and that's why the Army Corps' plan focuses on making
23	adjustments to the groins in those areas to slow the
24	rate of erosion substantially.
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1 COMMITTEE ON PARKS AND RECREATION 95 2 COUNCIL MEMBER COHEN: Do we know where 3 the sand went? I mean do-have you seen any increases in-in other areas because I, you know, it's a lot of 4 5 sand. It has to go somewhere. 6 DEPUTY COMMISSIONER KAVANAGH: Up to 7 where--8 COUNCIL MEMBER COHEN: [interposing] Is it just laying at the bottom of the Atlantic Ocean 9 10 or--? 11 DEPUTY COMMISSIONER KAVANAGH: Actually 12 you-you can see, you know, what they say, what they 13 call up-drift of the groins. You do see accumulation 14 and sort of concentrations of sand. For example, 15 east of the jetty or the groin as they like to call 16 it, at 88 Street the beaches in that area are 17 significantly wider than those to the-to the west and 18 they hold more sand consistently, and I think that is-demonstrates the--19 20 COUNCIL MEMBER COHEN: [interposing But the flow is. 21 2.2 DEPUTY COMMISSIONER KAVANAGH: But the 23 flow is. 24 COUNCIL MEMBER COHEN: I may be missing something. The flow is from Montauk to--25

1 COMMITTEE ON PARKS AND RECREATION 96 2 DEPUTY COMMISSIONER KAVANAGH: 3 [interposing] Yes. 4 COUNCIL MEMBER COHEN: -- the end of I 5 guess to New Jersey. DEPUTY COMMISSIONER KAVANAGH: But I'm-6 7 I'm-I'm straying into territory I shouldn't--8 COUNCIL MEMBER COHEN: Okay, DEPUTY COMMISSIONER KAVANAGH: --but the 9 groins do trap and hold sand in place. 10 11 COUNCIL MEMBER COHEN: Right, and I get 12 it, and I've seen that at West End 2 Beach, you know, 13 to keep that channel open. I think it's Reynolds 14 Channel, and it's amazing how big that beach has 15 become--16 DEPUTY COMMISSIONER KAVANAGH: 17 [interposing] Yes. 18 COUNCIL MEMBER COHEN: -- and if you putif you put something there it's going to hold the 19 20 sand, and I guess that's why we-we would like to have groins, but I'm just wondering, and I don't want to 21 2.2 get too-too much into this, but--23 DEPUTY COMMISSIONER KAVANAGH: But yes, but I think that's an example of-of how groins can 24 work to hold and keep beaches intact over long 25

1	COMMITTEE ON PARKS AND RECREATION 97
2	periods of time. It is the down drift side of the
3	groin where you see the severe erosion. You see it
4	in the 90s and if you look at Reese Park west of the
5	149 th Street Groin, you'll see a similar phenomenon
6	there where the beach is sculpted pretty
7	significantly from-in comparison to our beach east of
8	149 th Street.
9	COUNCIL MEMBER COHEN: I'll take a look.
10	I've got to get down there.
11	CHAIRPERSON GRODENCHIK: Councilman
12	Gjonaj.
13	COUNCIL MEMBER GJONAJ: Thank you, Chair.
14	Commissioner, can you elaborate a little bit more on
15	the rent delay for those concessions that are
16	impacted by this beach closure?
17	COMMISSIONER SILVER: It's not a-it's
18	basically a 50% rent deferral.
19	COUNCIL MEMBER GJONAJ: But you have
20	concessions that are-that will be in places where the
21	beach is entirely closed? Is this what I understand?
22	COMMISSIONER SILVER: Not, not any
23	longer. As of June 30^{th} a portion of 97^{th} Street is
24	the one that is within the closure. The other ones
25	are basically outside. The one at 97 th Street is the
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1	COMMITTEE ON PARKS AND RECREATION 98
2	one that's primarily impacted. Prior to my decision
3	to let it be open for swimming, there was a section
4	of sand that was available because here was no
5	protected dune in front [coughs] of the concession as
6	well as supplementing additional activities. Our
7	recommendation starting June 30 th is now to open up
8	that section, a two-block section for swimming, and
9	so our hope is that it will help. We'll still
10	continue with the 50% (sic) referral-deferral because
11	there's still sections that will be closed from 91
12	and 96 and then 98 to 102.
13	COUNCIL MEMBER GJONAJ: And because it's
14	a temporary measure, have you discussed waiving any
15	rent if the beach in front of these establishments is
16	closed altogether?
17	COMMISSIONER SILVER: Well, because of
18	the concession we're able to see the income that's
19	generating, and we've already noted there's been a 35
20	increase for all concessions at the Rockaway. As
21	these reports come in with our Audit Division,
22	Revenue Division, we'll see exactly how they're
23	performing, but we've already communicated there will
24	be a 50% rent deferral.
25	

1	COMMITTEE ON PARKS AND RECREATION 99
2	COUNCIL MEMBER GJONAJ: And what about
3	extension of contractors? Typically, they're set
4	with a number of years. If the beach is closed for a
5	year for them or moving forward to replenish, is
6	there going to be an extension for the
7	COMMISSIONER SILVER: I am not familiar
8	with that level. It's something I can find out.
9	COUNCIL MEMBER GJONAJ: It's a concern.
10	You know, many of these concessions take a gamble, if
11	you will, and that would be on turnout weather
12	cooperating to their benefit and nice weekends. They
13	have so many hurdles to overcome, and many of them
14	are not in the control of any one, but certainly this
15	is something that we should be thinking about,
16	extending their contract periods as well as the rent
17	concessions, which hurt many of these concessions
18	small businesses.
19	COMMISSIONER SILVER: [interposing]
20	Understood. So, you know that all of our contracts
21	goes to the FCRC. They have a certain term. It's
22	something we can see what is possible, and we can
23	look at, but I cannot commit to anything at this time
24	other than to look to see what is legally possible
25	

1 COMMITTEE ON PARKS AND RECREATION 100 2 given the current terms they have with their current concession agreement. 3 4 COUNCIL MEMBER GJONAJ: Do you want to 5 add something to that? KATE SPELLMAN: No, I mean-yeah, I would 6 7 just add that we've been in very, very close touch with our concessionary out in the Rockaways to 8 understand that they need from us, and have been 9 trying to work with them. For example, we've allowed 10 them to bring amenities sort of outside of their 11 12 licensed premises. We've allowed them to, you know, 13 change the hours that they offer, live music. You know, so we're trying to understand exactly what 14 would be helpful to them, and then make that happen 15 16 to the extent possible. 17 COUNCIL MEMBER GJONAJ: Have they all 18 been receptive to this in the sense that they've agreed, they've committed themselves to it. There's 19 20 no- which is amazing. It's set with the names of the concessions? 21 2.2 KATE SPELLMAN: It's, yeah, no, we have 23 a-we have a-we have a great relationship and as the Commissioner said, we've seen really hopeful signs in 24 terms of their revenue trends so far. 25

1	COMMITTEE ON PARKS AND RECREATION 101
2	COUNCIL MEMBER GJONAJ: Yeah, I just find
3	that you say you have a great relationship I'm a
4	little familiar with the concessions program, and I
5	never heard anyone say they had a great concession-
6	they had a great relationship with Parks.
7	COMMISSIONER SILVER: We're make-we're
8	making history. These will say yes [laughter] we do
9	have a great relationship with our concessions.
10	COUNCIL MEMBER GJONAJ: It must be to-all
11	to the credit of you, Commissioner.
12	CHAIRPERSON GRODENCHIK: Alright,
13	Councilman Cohen.
14	COUNCIL MEMBER COHEN: Commissioner
15	Kavanagh, just to follow because I was thinking, you
16	know-you know, on the beaches you see all of the
17	wooden jetties exposed, which you don't normally see.
18	I mean they're usually is sand almost to the top of
19	the wooden jetties, and as you walk down from-I would
20	say from the 120 towards Neponsit, all of those
21	wooden jetties are now exposed, and like I said,
22	there's always sand there. I mean isn't that
23	evidence of?
24	DEPUTY COMMISSIONER KAVANAGH: Well,
25	there hasn't always been sand on those wooden

1	COMMITTEE ON PARKS AND RECREATION 102
2	jetties. When the Corps replenished the beach in
3	2013 and 2014, they did cover many of those jetties,
4	not all of them, but did cover them, and now as that
5	sand has-has eroded away, the wooden jetties are now
6	exposed again.
7	COUNCIL MEMBER COHEN: But I believe that
8	pre-Sandy that they were-they were also, and was
9	close to the top of those-of those jetties.
10	DEPUTY COMMISSIONER KAVANAGH: I-I-I have
11	a different recollection, Council Member, but I-I
12	would not stake my
13	COUNCIL MEMBER COHEN: Okay, alright.
14	DEPUTY COMMISSIONER KAVANAGH:
15	reputation on it.
16	COUNCIL MEMBER COHEN: Thank you.
17	CHAIRPERSON GRODENCHIK: Thank you,
18	Councilman Cohen and thank you Councilman Gjonaj. A
19	few more questions for the Parks Department. Do you
20	work with anybody outside the agency, scientists,
21	academics, not-for-profits on-on erosion and
22	techniques? I imagine-you know, we have some of the
23	largest public beaches in the world here, and I just
24	wonder if we consult with people outside.
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1 COMMITTEE ON PARKS AND RECREATION

2 COMMISSIONER SILVER: As I stated, we now have an officer of Recovery and Resiliency, and we do 3 4 believe climate change is a threat and in sea over 5 rise to the city. We have a group of experts that 6 monitor our coastal city on a regular basis with 7 plans and reports about how to protect us going forward, and I have to say I'm proud of the city 8 because in many parts of this country they're in a 9 10 sense of denial. We are not. So, we know it's a real threat. So, in terms of our offices that reach 11 12 out to the experts as on an as-needed basis, we do that, and apart from that, I'm sure there are those 13 14 that volunteer information to share with us, but 15 between both parks and we have the Office of Recovery 16 and Resiliency, and other experts within the city, this is something that we do watch very closely 17 18 because it's a threat to the city going forward. CHAIRPERSON GRODENCHIK: Any techniques 19 20 that you've used that may not have been used elsewhere that you want to share with us, you know, 21 2.2 just things that are working better than others 23 perhaps. I know it's not-it's a science but like, you know, it's not an exact science. It's very, very 24

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1 COMMITTEE ON PARKS AND RECREATION 104 2 difficult and I just wonder if there's anything that you'd like to share with us about that? 3 COMMISSIONER SILVER: The reformulation 4 of the study will be the best approach. Just putting 5 in the groins will help keep sand in place. Having 6 7 those reinforced dunes will protect both people and property, and the public has to realize going forward 8 that those protected dunes it's a new reality that we 9 have to deal with climate change. So, from our point 10 of view just educating the public what climate change 11 12 looks like is going to be different in Staten Island with possibly earth and levies, raise earth and 13 levies. Coney Island may be different. So, it's a 14 15 new reality we now have to deal with going forward. 16 So, from our perspective that's educating the public about what the reality of climate change looks like. 17 18 CHAIRPERSON GRODENCHIK: Alright. Ι think I am done, gentlemen. 19 20 COUNCIL MEMBER COHEN: Could I--? [laughter] 21 2.2 CHAIRPERSON GRODENCHIK: Uh-oh. 23 COUNCIL MEMBER COHEN: It's not about the I just also want to point out in regards to 24 erosion.

the dunes, there's a number of places where I think

1	COMMITTEE ON PARKS AND RECREATION 105
2	the kids have earned the protective fencing and
3	there-there needs to be significant gaps in there and
4	I—I think it's not in anyone's interest to have
5	people walking through the dunes.
6	COMMISSIONER SILVER: So, please let us
7	know. I know that we are up and down that Boardwalk
8	on a regular basis, and it needs to replace.
9	COUNCIL MEMBER COHEN: [interposing] I
10	think it calls for replacement in the Belle Harbor
11	and Neponsit. I think the kids burned the fences
12	down.
13	COMMISSIONER SILVER: I see Portia and
14	Guy shaking their head. We're on it.
15	COUNCIL MEMBER COHEN: Okay, thank you.
16	CHAIRPERSON GRODENCHIK: Alright,
17	Commissioner, thank you very, very much for being
18	here today. Deputy Commissioner Kavanagh, Miss
19	Spellman and your whole team. I would appreciate it
20	as you always do if you could—I know you may be busy,
21	but if you could leave some people behind so that the
22	words of the Rockaway residents will be heard by the
23	Department of Parks and Recreation, and with that, I
24	will bid you adieu. Oh, we've got to talk about the
25	Mets, though, Commissioner. They do play in a Parks

1	COMMITTEE ON PARKS AND RECREATION 106
2	Department stadium. [laughter] I am now going to
3	call-we've heard from the other elected officials in
4	the community. I am going to call Assemblywoman
5	Stacey Pheffer-Amato for her testimony, and so that
6	she won't sit there all by herself, although she's
7	more than capable of sitting there by herself, I'm
8	going to call Lynn Kelly for New Yorkers for Parks as
9	well, and then we're going to start to hear from the
10	Community. Actually, we're going to hear from the
11	Army Corps of Engineers and then from the community.
12	So, Assemblywoman and[background comments, pause]
13	Next up will be Daniel Falt. I hope I'm pronouncing
14	his name right-from the Army Corps of Engineers after
15	we hear from this panel. Assemblywoman, whenever you
16	are ready.
17	ASSEMBLYWOMAN PHEFFER AMATO: Okay,
18	Great. Good morning.
19	CHAIRPERSON GRODENCHIK: You've already
20	heard this morning as you probably know, but I just
21	want to make sure you know from the Borough
22	President, from Congressman Meeks and also from your
23	colleague in the Legislature Senator Addabbo.
24	ASSEMBLYWOMAN PHEFFER AMATO: Sure.
25	Thank you. Good morning to everybody to Barry from
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1	COMMITTEE ON PARKS AND RECREATION 107
2	someone-Chairman that I know for a million years, I
3	know why your name is on the top of the list. So, I'm
4	going to call you Chairman Barry.
5	CHAIRPERSON GRODENCHIK: Yes, ma'am.
6	ASSEMBLYWOMAN PHEFFER: Because
7	Grodenchik I will not be able to say this one.
8	CHAIRPERSON GRODENCHIK: Grodenchik. Did
9	I butcher it? Your mother can pronounce that.
10	ASSEMBLYWOMAN PHEFFER AMATO: I know.
11	So, I want to say good morning, and I want to thank
12	everyone for being here. I'm not making light of it.
13	It's like a joke. I have formal testimony, but as
14	I've just been listening for a few short minutes, I
15	really just want to say off my hip that I think it's
16	some input that I would like to give. But I have
17	formal testimony, which is basically I think and
18	repeat a lot of what we all have to say. But
19	yesterday when this information was out there in the
20	five minutes I was, yes the wood jetties were showing
21	in the sand prior to Hurricane Sandy. So what does
22	that say already, which is why my whole speech is
23	completely thrown is that the story keeps changing
24	except of the consistency of the story is the
25	residents, businesses and local, you know, people
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1	COMMITTEE ON PARKS AND RECREATION 108
2	that are here today that locally we know best. I
3	think it's proven time and time again on issues every
4	community could say it for themselves that the people
5	that are born and raised and spend time and
6	investment in the Rockaways community could tell you
7	about our beaches. And that is the one factor that
8	has been missing from all this from the time
9	Hurricane Sandy devastated our community 'til now is
10	still this part of our voices are not completely
11	respected, and I think that's a problem, and that's
12	the disconnect with the city and a lot of the
13	conversation. This whole conversation, which is
14	about how to protect the city beaches from increased
15	erosion that question that's here. If I turn to
16	everyone, what's-what would protect us? Groins.
17	MALE SPEAKER: [off mic] Probably the
18	groins.
19	ASSEMBLYWOMAN PHEFFER AMATO: So that
20	answers has been out there for 50 years, and I'm 52.
21	I've large print, but it's started 50 years ago, but
22	everyone knows that was the answer that was given to
23	us and somehow nobody wants to invest in that. The
24	Army Corps has now taken this approach and will
25	finish their study, and they'll get out, except,
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1	COMMITTEE ON PARKS AND RECREATION 109
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2	guess what? We're missing half of our beaches
3	because they're only committing to 126 th Street and
4	what about the rest of the Atlantic Ocean? What
5	about the rest from 126^{th} up to I guess is 149. So,
6	how could we say, yeah, we get it we need groins but
7	only part of the pencil. So,
8	CHAIRPERSON GRODENCHIK: We can go-it
9	would go further, really all the way to Breezy,
10	literally to Breezy Point.
11	ASSEMBLYWOMAN PHEFFER AMATO: And it
12	should because we'll have the same conversation
13	because that part of the beaches is your taxpayers is
14	your homeowners. It's three generations. With the
15	investment the city has made since Hurricane Sandy,
16	we'll all on the right. No opinion about the Build-
17	it-Back Program, but millions of dollars has been
18	invested in homes on the peninsula, and the city
19	itself is not willing to invest in their own
20	investments. So, you might as well just leave here
21	today and take our taxes out and throw them across
22	City Hall Park because we not investing in our own
23	investment.
24	CHAIRPERSON GRODENCHIK: No, we wouldn't
25	want to do that because as go the Rockaways as those

1	COMMITTEE ON PARKS AND RECREATION 110
2	screens it protects for one thing the enormous
3	investment the city, state and federal government has
4	made today JFK Airport, which is in the tens of
5	billions if not a hundred billions dollars.
6	ASSEMBLYWOMAN PHEFFER AMATO: SO, these
7	bigger conversations are running like a floodgate in
8	all that, but if you take the Atlantic side it's
9	proven. If we're going to talk about groins it has
10	to-the city has to in a-what is it an \$80 billion
11	budget we just voted on?
12	CHAIRPERSON GRODENCHIK: \$89.1 and so
13	yes.
14	ASSEMBLYWOMAN PHEFFER AMATO: Okay, so
15	how many dollars were committed to sand
16	replenishment, groins any sort of beach protection
17	because it's not just beach. You know, it's almost
18	like the conversation about flood insurance. We
19	speak about flood insurance. Everyone thinks it's
20	homeowners that own yachts and we live out in the
21	Hamptons. No, flood insurance ahs to do with our
22	homes in Broad Channel, Hamilton Beach and Rockaway.
23	So, when we talk about beach erosion and the beaches,
24	everyone has their-has their eyes light up and go
25	yes, I'm on a yacht and in the beach and dressed in

1	COMMITTEE ON PARKS AND RECREATION 111
2	white linen. It's not. It's our back yard. It is
3	enjoyment. It's recreation. It's parks. It's also
4	our back yard. It is protection to our homes, the
5	Belle Harbor community. So, it has to be a full
6	conversation, and I'm asking the city to put that
7	investment. You know, I could say as a-as a former
8	Assemblyman Gjonaj and I could say, which is the
9	purpose of these other communities because we also
10	CHAIRPERSON GRODENCHIK: [interposing]
11	Well, I'm a former Assemblyman, too.
12	ASSEMBLYWOMAN PHEFFER AMATO: So, are
13	you, too, but he was the-he was the Chairman of small
14	businesses so it's all appropriate that you're here
15	for this conversation and thank you for defending our
16	small businesses right off the bat. Because as much
17	as the Parks can say they have a great relationship
18	with concession owners, if they did, they would have
19	known ahead of time they were shutting them down. So,
20	there's that answer. But the state, you know, myself
21	I can commit money to a groin. How much does a groin
22	cost? One groin?
23	MALE SPEAKER: \$2 million.
24	ASSEMBLYWOMAN PHEFFER AMATO: So, \$2
25	million. I have \$2 million of capital money, I'll

1	COMMITTEE ON PARKS AND RECREATION 112
2	buy 127^{th} Street. Who wants to take 128^{th} Street? I
3	mean that's what we're talking about. We're valuing
4	each groin. So, we have to figure out how to fund
5	the rest of that project because the Army Corps says
6	it should be done, but they're only willing to fund
7	with their formula 226 th Street. So, that's the
8	answer of your part of the hearing, and I'm going to
9	let everyone else speak about that. There's many
10	more who knew much more about it than I do about
11	replenishment and things like that. The other half
12	of what happened in this conversation is what it did
13	to our community and our enthusiasm. You know, four
14	days before Memorial Day to hear that your beaches
15	are closed, and—and I keep using this example, is no
16	different than the city closing down 7 th Avenue three
17	hours before the ball drops. Right, that wouldn't
18	happen. You never would close out an avenue on New
19	Years Eve, but four days before Memorial Day what we
20	gear up for the big start we close down the beaches.
21	And what was really disappointing about that is when
22	I reached out to call because my first reaction was
23	the businesses, and I call Small Business Services,
24	the person, you know, our contact and they didn't
25	know the beaches were closed-closing. So, therefore,

1	COMMITTEE ON PARKS AND RECREATION 113
2	one city agency did not speak to another city agency,
3	which is what happens all the time, and that's the
4	failure. That to me is irresponsibility and where we
5	have to do better because if that decision was going
6	to be made that beaches are going to be closed, like
7	management failed somewhere because you had to be
8	able to say, okay what does that look like or calls
9	us again. So, if you reached out to any of these
10	stakeholders here, we would say why is that
11	distracting? (sic) Sorry, I didn't see he left. To
12	say this is what we're going to do. What do you
13	think we need to do? This is what's going to happen.
14	In fact, we didn't like it. It was like taking
15	medicine, but what could we do to make it better and
16	then how can we stop this blow because even though
17	we're opening it and I appreciate those efforts that
18	we're opening some of the beaches, and-and I felt
19	your pain of the opening of that day, but you said
20	yourself your disappointed—you were disappointed with
21	yourself, and I feel that for you. I know that. I
22	know you come to our beaches, but a decision like
23	that we should be having bigger conversations, and-
24	and we should never be in that position again. So,
25	for the same effort that the news reported, and I sat

1	COMMITTEE ON PARKS AND RECREATION 114
2	there all morning. Channel 7 news kept saying: The
3	Rockaway beaches are closed. The Rockaway beaches are
4	closed. We have to reverse that now and keep telling
5	everyone the beaches are open, all of them, and I
6	appreciate the effort that you're going to make with
7	program-programming during the summer, but when you
8	pull off to 96 th Street, there's a little park space.
9	One guy sitting at a table like this with his legs
10	out like this, and he's waiting to greet people, and
11	that's not how I feel about how you greet my beach,
12	and I think we could do better. As far as letting
13	everyone know they're open and what that means, and
14	that continuous plan that you have to talk to the
15	Stakeholders about has to go onto the Army Corps'
16	plan for three years because we're going to closing
17	beaches for three years to get this replenishment
18	done and we have to look at what that's going to look
19	like as far as the economics go in the community, and
20	communication goes, and how that's going to look so
21	people can go to other beaches and get there. So,
22	that's the other part of the conversation was the
23	devastation to the economics and yes the concession
24	stand is 50% deferred rents, and I appreciate that,
25	but it was the whole beach community that go into an

1	COMMITTEE ON PARKS AND RECREATION 115
2	panic, and that's not fair. People, you know, are-
3	are investing their entire income on a good summer.
4	They're trying to expand locally-locally hired young
5	folks, jobs, and people panicked. Hopefully, they
6	didn't lay anybody off yet, but what is going to look
7	like continuous, and those up in the concession stand
8	I still on a regular basis even before I left Albany.
9	People say, wow, what's going on? I heard those
10	beaches are closed. So, we kind of have to get the
11	message out that Rockaway Beach is open. You don't
12	have to say specifically which beach, just that we're
13	open, you know, to direct people where to go. We're
14	open. We've been open. We're not closed and that's
15	what's hard because then again, what are we saying
16	because it's beaches? Yes, it's the heart and soul
17	of our community, but, man, we've worked our butts
18	off since the storm, each individual civic group,
19	each, you know, business organization, union,
20	Rockaway. You know, to get out, and to disclose, I-
21	my husband operates a small business, and it's not
22	for my interest. It's the whole block, and we are a
23	family on Rockaway Beach Boulevard and constantly
24	telling on each other what you know and what you
25	don't know. I could say that Select Bus Service did
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1	COMMITTEE ON PARKS AND RECREATION 116
2	come out after that trying to talk to the businesses,
3	but most of the businesses feel they won't know the
4	impact to them until maybe at the end of the summer
5	after a four-month roll. So those numbers could be
6	the concession numbers, and I would absolutely thank
7	that community because we've all been out there
8	[coughs] trying to support-there always has been
9	support. There's nothing better than the concession
10	stands, but we've been out there really trying to
11	make sure that we're visible that-that everyone can
12	see us and supporting our own community and telling
13	people to come down. So, there's two sides of this
14	conversation. One thing I want to touch on that you
15	mentioned was the reality of climate change. I'm not
16	an expert. You know, I was an accounting and
17	business major in college. Not my thing, but since
18	Hurricane Sandy, we've all got to really quick
19	education, and it's real and it's happening, and
20	there is an Office of Recovery and Resiliency, but
21	I'm-I'm disappointed in that office lately. You
22	know, I don't feel any connection or contact and if
23	that's the state verse the City of New York will work
24	but our doors are open. I mean I'm as on the ground
25	in the Rockaway Beach community as you can get, and I

1	COMMITTEE ON PARKS AND RECREATION 117
2	feel that office could be doing more and they do have
3	big investments out there. They are in Washington,
4	and think their voice Are they here today? Are
5	they representing this conversation? Because they're
6	the experts in this conversation.
7	CHAIRPERSON GRODENCHIK: [off mic] The
8	Army Corps [on mic] the Army Corps will be testifying
9	after you.
10	ASSEMBLYWOMAN PHEFFER AMATO: No the
11	officer of Office of Recovery and Resiliency, the
12	city's office.
13	CHAIRPERSON GRODENCHIK: No, they're-I'm
14	not expecting them to testify, and they do fall under
15	the sway of the Committee on Environmental Protection
16	and Chairman Costa Constantinides. I will talk to him
17	about that.
18	ASSEMBLYWOMAN PHEFFER AMATO: So, we then
19	just did it with the joints, and it's always a joint
20	hearing because they line up, and if we keep having
21	this conversation separate, because Parks is in
22	charge of their parks, and it's standard to the
23	budget, but is' really the Office of Recovery and
24	Resiliency that we've dealt with the Corps or we've
25	dealt with increased-yeah, when we talk about flood

1	COMMITTEE ON PARKS AND RECREATION 118
2	insurance and they're that oversight office, and you
3	said it yourself, resiliency looks different in each
4	community what Coney Island does, and that's
5	something else. It's not one big resilient I dare
6	say wall around the city and the boroughs, but
7	everybody's shoreline is different, and if everybody
8	has to be treated differently , but once again it's
9	always Rockaway, and I'm, you know we're the-the end
10	of end of the earth, the stepchild that is forgotten.
11	They're not invested in except we do. You go there.
12	We-we know it but it's always we're fighting from the
13	bottom up, and I'm tired of it.
14	CHAIRPERSON GRODENCHIK: Well, I-I don't
15	think it's the end of the earth.
16	ASSEMBLYWOMAN PHEFFER AMATO: Thank you.
17	CHAIRPERSON GRODENCHIK: I haven't been
18	to the end of the earth, but I know it's not the
19	Rockaway, but it is as-as the Commissioner out in his
20	testimony, it really is the first line of defense for
21	New York City because it's-it's the beach that is
22	really closest out into the Atlantic. There's
23	nothing separating. You know, Coney Island is
24	shielded. Staten Island is a little further west, of
25	course, and so they don't take the brunt although

1 COMMITTEE ON PARKS AND RECREATION 119 2 both of those communities were also devastated during Sandy, but we-we do appreciate your testimony. 3 Ι don't want to cut you off, but I--4 ASSEMBLYWOMAN PHEFFER AMATO: No, I said 5 I want to say thank you for that. 6 CHAIRPERSON GRODENCHIK: Okay. 7 ASSEMBLYWOMAN PHEFFER AMATO: I don't-I 8 want everyone else to speak. It's fair. It's really 9 my constituents' and the community's words that 10 really I value the most. That's what we're here for. 11 12 CHAIRPERSON GRODENCHIK: That's what I'm 13 waiting to hear as well. 14 ASSEMBLYWOMAN PHEFFER AMATO: But I will 15 say to you on that just all I'll ask is that please 16 remember what you just said that we are the first 17 line of defense because--18 CHAIRPERSON GRODENCHIK: [interposing] I remember it well. 19 20 ASSEMBLYWOMAN PHEFFER AMATO: --because we have not been treated-thank you. Because that's 21 2.2 something that has to be slipped in the conversations 23 and thoughts for Rockaway Beach. 24 CHAIRPERSON GRODENCHIK: It's why we're here today. One of the reasons that we're here 25

1	COMMITTEE ON PARKS AND RECREATION 120
2	today. I do want to tell you that I know you were a
3	little delayed in getting here. Commissioner Silver
4	in his testimony did disclosed that as they count
5	that we have season heretofore compared to last year
6	we've doubled. So, while some doubled the number of
7	visitors. So, we've gone from 600,000 to 1.2
8	million, which is astonishing to me considering how
9	the weather hasn't really been so great. It hasn't
10	been that warm but.
11	ASSEMBLYWOMAN PHEFFER AMATO: At this
12	point right now?
13	CHAIRPERSON GRODENCHIK: Yes, at this
14	point right now.
15	ASSEMBLYWOMAN PHEFFER AMATO: Apples to
16	apples?
17	CHAIRPERSON GRODENCHIK: Apples to
18	apples, that's whatit's in the testimony. I can
19	get you a copy of it or I can give you a copy.
20	ASSEMBLYWOMAN PHEFFER AMATO: Can I ask
21	how that's compared, how that tracking is done,
22	please Commissioner.
23	CHAIRPERSON GRODENCHIK: Commissioner, if
24	you would.
25	

1	COMMITTEE ON PARKS AND RECREATION 121
2	COMMISSIONER SILVER: [off mic] We know
3	that that is out there. We know we have to count a
4	section. We use the same number year over year.
5	It's part of the program, and last year it got over
6	60,000 according to the concession that we separate
7	[off mic] as to what is the concession is using.
8	CHAIRPERSON GRODENCHIK: and the food is
9	excellent.
10	COMMISSIONER SILVER: [off mic] Not any
11	more.
12	CHAIRPERSON GRODENCHIK: Right, I don't
13	know if any of the concessionaires are with us today,
14	but I can remember being at several beach openings,
15	and
16	ASSEMBLYWOMAN PHEFFER AMATO:
17	[interposing] Right there.
18	CHAIRPERSON GRODENCHIK:the food is
19	outstanding so
20	ASSEMBLYWOMAN PHEFFER AMATO:
21	[interposing] Get yourself an umbrella over your
22	head.
23	CHAIRPERSON GRODENCHIK: It's not just
24	about going on the beach. It's about, you know, and
25	the Rockaways to me it's amazing how far that they've
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1	COMMITTEE ON PARKS AND RECREATION 122
2	come and I said this earlier in my opening statement
3	that the people of the Rockaways are among the most
4	resilient anywhere in New York City and anywhere on
5	earth, and we know what they've dealt with. I've
6	been there visiting there-visiting since a little
7	boy, but in government working with your mother and
8	the other elected officials who proceeded you. So, I
9	want to thank you for being here today. I know that
10	you're along with the other elected officials really
11	have a special group in the Rockaways
12	ASSEMBLYWOMAN PHEFFER AMATO: Thank you.
13	CHAIRPERSON GRODENCHIK:and you're a
14	little funnier than your mother, also. [laughter] I
15	have to be very careful.
16	ASSEMBLYWOMAN PHEFFER AMATO: She ain't
17	that funny. I know.
18	CHAIRPERSON GRODENCHIK: I have to be
19	very careful. For those of you who don't know, her
20	mother is the County Clerk, and I do not want to end
21	up on
22	ASSEMBLYWOMAN PHEFFER AMATO:
23	[interposing] I'm picking you.
24	CHAIRPERSON GRODENCHIK:a grand jury
25	for six months. [laughter] So, thank you,

1 COMMITTEE ON PARKS AND RECREATION 123 2 Councilwoman, Assemblywoman-I almost gave you a pay raise. Assembly woman Stacey Pheffer Amato. 3 4 COUNCIL MEMBER ULRICH: [interposing] 5 Chair, I just want to--CHAIRPERSON GRODENCHIK: Oh, go ahead and 6 7 Eric Ulrich also, Mr. Gjonaj and then Mister-COUNCIL MEMBER ULRICH: Well, I am term 8 limited just for the record--9 10 CHAIRPERSON GRODENCHIK: [interposing] You can do whatever you want right? 11 12 COUNCIL MEMBER ULRICH: --but I-I just 13 wanted to say, Chair, on the record what-how 14 reassuring it is for me as-as the city representative 15 here to be joined by all of my colleagues at that 16 federal and state level. They've all came-they've all come here today to testify on the record about 17 18 this issue, and this is very important. It is very important and I, you know, I-I know that the state 19 20 elected officials are working with DEC to look at their permitting process to see if there's parts of 21 2.2 that that can be cut out or expedited. That's 23 something that's come up. It really is a group effort, a team effort. We're trying to do everything 24 we can to address the erosion in the Rockaways. 25

1	COMMITTEE ON PARKS AND RECREATION 124
2	CHAIRPERSON EUGENE: Thank you,
3	Councilman Ulrich. Councilman Gjonaj.
4	COUNCIL MEMBER GJONAJ: Thank you, Chair,
5	and I just for the record I want to say Assemblywoman
6	I see the passion in you, and I miss you, and thank
7	you for what you're doing.
8	ASSEMBLYWOMAN PHEFFER AMATO: Thank you.
9	CHAIRPERSON GRODENCHIK: Alright, thank
10	you, very, very much, Assemblywoman.
11	ASSEMBLYWOMAN PHEFFER AMATO: Thank you.
12	CHAIRPERSON GRODENCHIK: Lynn Kelly from
13	New Yorkers for Parks.
14	LYNN KELLY: Hi, good afternoon. Thank
15	you, Council Member Grodenchik and the Committee here
16	on Parks and Recreation. My name is Lynn Kelly. I'm
17	the Executive Director of New Yorkers for Parks. We
18	are a city-citywide independent organization
19	committed to research, advocacy and promotion of
20	parks throughout New York City. We, too, echo the
21	disappointment that many in the room share today that
22	the beach closed and then the announcement came so
23	late prior to the beach opening weekend. Furthermore
24	we believe that more could have been done to notify
25	elected officials, Concessionaires, the community

1	COMMITTEE ON PARKS AND RECREATION 125
2	board and others have all been in this process. But
3	we're also aware of what climate change has done in
4	New York City and the difficult response to climate
5	change. The need to dredge and dump sand has been
6	critical since Sandy. This work can only really be
7	completed by the Army Corps of Engineers, and
8	approved by the Army Corps, and when winter storms
9	continue to increase at frequency and at rate and
10	severity it becomes that much harder to keep up. We
11	appreciate that Parks did make this decision to close
12	the beach for safety of its residents, but we still
13	reiterate that more could have been done to share the
14	news on a more broad scare and to prepare for it in
15	advance. We believe that additional consideration
16	should be paid to the 12 concessionaires at Beach 97
17	that will be impacted by this closure. I can tell
18	you from personal experience. I grew up two blocks
19	from the Boardwalk in Staten Island and spent ten
20	years working in Coney Island directly with
21	concessionaries and with Boardwalk vendors. I
22	understand how very difficult it is to have a
23	business, and it is so seasonal and you make
24	investments based on a year's worth of income into
25	your business, but you only get the season in terms
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1	COMMITTEE ON PARKS AND RECREATION 126
2	of revenue out of it, and I know that first hand.
3	So, marshalling-marketing resources for example from
4	NYC & Co. we think is a step in the absolute right
5	direction, and Commissioner, full disclosure. For
6	many years I've served on the Board of New York City
7	& Company. I chair on the Executive Committee, the
8	Committee for Parks, Recreation and Attractions. I'd
9	be more than happy to help continue this conversation
10	or marshal resources. This is important. So, please
11	turn to me for that not just in my role at NYC &
12	Company, but my role to help with parks, and we also
13	think it's great that concessions have already been
14	considered as it relates to rent. The city may also
15	want to consider hardship grants or waiving some of
16	the standard city contract regulations that might
17	leave these concessioners unable to have profits this
18	season in addition to let's say for example
19	increasing the hours for music. So, with the reality
20	of our changing climate, we urge the Administration
21	and the City Council to view this experience as a cry
22	and call for increased funding and coordination with
23	the Army Corps of Engineers so that we can mitigate
24	some of this in the future. Hopefully, we won't have
25	to deal with it any longer. Thank you very much for
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1	COMMITTEE ON PARKS AND RECREATION 127
2	the opportunity to speak. Council Member Ulrich, I
3	will say to you that I give Council Member Grodenchik
4	a hard time every time I sit up here about-every
5	single time about the fact that there are no women on
6	the Parks Committee. So, I commend you for bringing
7	the first woman to the Parks Committee.
8	CHAIRPERSON GRODENCHIK: Oh, thank you.
9	[applause]
10	LYNN KELLY: Thank you.
11	CHAIRPERSON GRODENCHIK: And I want to
12	thank you. My two great mentors were both women,
13	Assemblywoman Mayersohn and Borough President Claire
14	Shulman. I learned a lot from those two great women.
15	At this time, to sit by himself for the Army Corps of
16	Engineers Daniel Falt. I hope I'm pronouncing your
17	name correctly.
18	DANIEL FALT: [off mic] That is correct.
19	CHAIRPERSON GRODENCHIK: Thank you.
20	DANIEL FALT: So, I'm alone here.
21	CHAIRPERSON GRODENCHIK: That's okay.
22	You got the power of the federal government behind
23	you.
24	DANIEL FALT: Yeah. I'm going to see
25	like

1 COMMITTEE ON PARKS AND RECREATION 128 2 CHAIRPERSON GRODENCHIK: Yeah, right. DANIEL FALT: Check. Does that work? 3 CHAIRPERSON GRODENCHIK: Yes. 4 DANIEL FALT: The little bar here. 5 6 CHAIRPERSON GRODENCHIK: Do you have 7 copies of your testimony, please. 8 DANIEL FALT: Yes, I do. CHAIRPERSON GRODENCHIK: You can give 9 10 them to the sergeant at arms. Thank you. Daniel, I am going to as we do with all appointed official, I'm 11 12 going to ask the-the clerk to swear you in. DANIEL FALT: Sure. 13 14 CLERK: Do you affirm to tell the truth, 15 the whole truth and nothing but the truth in your 16 testimony before this committee today? DANIEL FALT: I do. Okay, good morning. 17 18 Thank you for inviting me and allowing me to testify. CHAIRPERSON GRODENCHIK: Thank you for 19 20 being here. 21 DANIEL FALT: My name is Dan Falt and I'm 2.2 a Senior Project Manager with the Coastal Restoration 23 Branch of the Army Corps of Engineers New York District. Pleased to be here on behalf of the Corps 24 of Engineers and since Hurricane Sandy I've been 25

1	COMMITTEE ON PARKS AND RECREATION 129
2	responsible for a variety of projects in New York
3	City including work in the Gerritsen Creek, Palm
4	Beach, Coney Island, Rockaway Beach. I've worked on
5	ecosystem restorations and many beach replenishment
6	operations, groin and breakwater construction, and
7	I've worked on a lot of studies for beach erosion and
8	related coastal storm risk in New York City. In the
9	overall—overarching purpose for our agency is to
10	produce risk to life and property within vulnerable
11	communities, and our focus had been the protective
12	aspects of engineered beaches. We're limited to
13	participate in some of the more recreational aspects.
14	That's just a feature of our agency and our
15	authority. Now, speaking with engineering tools for
16	erosion, I mean there's not that many things you can
17	do. You can harden shorelines with flood walls. You
18	can build revetments, sea walls. You can work on
19	erosion control structures like jetties or groins and
20	breakwaters. One other thing you can do is you could
21	retreat. You can move structures, infrastructure
22	back from the ocean and let an equilibrium shoreline
23	form. You can learn to live with water, which
24	basically means you could waterproof your houses and
25	prepare for those days when the ocean will be at your
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1	COMMITTEE ON PARKS AND RECREATION 130
2	front door. And one of the other things we is beach
3	tree nourishment with dunes and vegetative dunes to
4	provide a soft level of protection. Now, there's
5	been a long history of beach construction in New York
6	City. Since the early 1900s, in fact, the first sand
7	pumping in the country was actually in Coney Island
8	in 1922. Both city and state efforts constructed the
9	wood rock groins in the early 1900s and many of the
10	areas obviously in Rockaway prior to the Corps of
11	Engineers' involvement, and we all know, you know,
12	there's been severe beach erosion in Rockaway
13	specifically in the Beach 30s and Beach 90s. Coney
14	Island has experienced quite a bit of erosion. Plum
15	Beach is an area that-that until we went and built
16	structures there had significant erosion constantly.
17	Now for the Bach 90s and the Beach 30s within
18	Rockaway, we average or we estimate that there's 20
19	feet of beach loss each year on average in those
20	specific areas the 90s and the 30s. Now that's
21	average so that means one year you could have 80 feet
22	and one year you could have none, but 20 feet per
23	year is-is our general estimate we use for planning.
24	Now, the Corps of Engineers started work in Rockaway.
25	We did a study in 1965. We recommended a big beach,
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1	COMMITTEE ON PARKS AND RECREATION 131
2	a flood wall in front of the Boardwalk, a hurricane
3	barrier across Jamaica Bay Inlet, and flood walls
4	that continued all the to Coney Island. This was
5	never completed. In 1974, Congress authorized us to
6	build the beach portion and they did not authorize
7	any hard structures any sort of jetties or any other
8	things that could have controlled erosion. So, we
9	began work in 1975 building beaches, and it's pretty
10	shocking listening to it. We did beach re-
11	nourishment in 1975, 1976, 1977, 1978, 1980, 1982,
12	1984, 1986, 1988, 1996, 1998, 2000, 2002 and 2004.
13	CHAIRPERSON GRODENCHIK: [off mic] Was
14	that over the Rockaways?
15	DANIEL FALT: Yes.
16	CHAIRPERSON GRODENCHIK: Okay.
17	DANIEL FALT: Rockaway Beach, Five Miles
18	Beach. In 2004, the existing congressional authority
19	basically ran out and the authority was tied to a
20	statement saying that the federal government has to
21	do a report to find out a way to not have to
22	replenish every two years, and that report was never
23	completed, and we did not do a full scale re-
24	nourishment of Rockaway Beach until after Sandy, but
25	in the years prior to Sand, we put 18 million cubic

1	COMMITTEE ON PARKS AND RECREATION 132
2	yard on the Rockaway Beach. Now, I f you think about
3	it, the biggest dumpster at a construction site is 30
4	yards. So, think of 18 million cubic yards. Then
5	immediately after Sandy-well, not immediately-so
6	right after Sandy we did place 3.5 million cubic
7	yards between Beach 19^{th} and Beach 149^{th} and the City
8	of New York and Parks—the city of—Parks also paid
9	extra to build the dune feature, which brought the
10	beach up from plus 10 from our datum to plus 16 and
11	provided a significant amount of extra protection
12	that could be in place until we found a more
13	comprehensive project. So, you know, we've been
14	working very closely with the city and the state, and
15	all the elected officials on possible options for
16	short-term measures, and, you know, because we
17	understand that there-there are the erosional
18	hotspots in the Rockaways. So, we have been working
19	to identify basically either a-a 100% local cots some
20	sort of mixture of funding or funding for 100%
21	federal, and right now, we have not identified a
22	source of funding to use for an interim sand
23	replenishment. And I also say that the timeline even
24	at our fastest we would need at least 10 weeks to-
25	from award to place sand on the beach via dredge.

1	COMMITTEE ON PARKS AND RECREATION 133
2	So, we need to keep that in mind. Even when you get
3	through funding issues, we get through permitting
4	issues, we need a 10-week is the very minimum we can
5	do to mobilize dredge placed sand of this volume. Our
6	future work and I'll just touch briefly on this, too
7	that the Re-formulation Study, which we've been
8	talking about quite a bit we'll absolutely recommend
9	erosion control structures and the know erosional hot
10	spots in the 30s, in the 90s extending ending of
11	which we'll have to refine in further design.
12	Currently, I think we have the last groin ending at
13	Beach 126. We've also looked at a refurbishment of
14	the Beach 149 th Street groin, which we think is
15	fundamental in maintaining the width of the beach and
16	the Belle Harbor and the Neponset area. Now this-
17	we're also, of course, going to be recommending
18	reinforced dunes, which actually are under the dune
19	pushed up against as far as we can up against the-
20	either the baffle wall or the Boardwalk will be a
21	pretty significant structure of steel sheet pile and
22	rock and on top of that the sand dune and planted
23	grass so that there'll be a hard backstop or spine
24	along the sand dune in the case of extraordinary
25	events, and then we will also work into this a re-
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1	COMMITTEE ON PARKS AND RECREATION 134
2	nourishment effort for each placement. So, this-this
3	report we have been working on for many years, and it
4	has included for many years larger-larger elements
5	including a hurricane barrier, and as we studied
6	this, and through the last few years in the last
7	draft report we realized that this is a \$3 billion
8	effort that could take upwards of a decade to build,
9	and we feel we don't have the time to wait for
10	certain elements like the beaches and probably areas
11	of high frequency flood risk in the back bay. So, as
12	an agency we're moving forward with this very
13	quickly. We will be releasing a draft-re-releasing a
14	draft report of this in-for public review in late
15	August, and we will hopefully as soon as possible
16	submit that to our higher headquarters by the end of
17	the calendar year for final approval. What-what
18	happened in the meantime, when Mayor de Blasio,
19	Senator Schumer and others went up to speak with the
20	Chief of the Corps of Engineers, the Chief of the
21	Corps of Engineers gave us approval to do something
22	fairly unprecedented and that is begin design work
23	prior to approval. So, underway right now we are
24	actually working on designs, plan sheets. We have
25	surveyors taking measurements all over the peninsula,
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1	COMMITTEE ON PARKS AND RECREATION 135
2	and we're moving forward with even more detailed
3	computer modeling to make sure we get this groin-
4	these groins right. You know, I—I do have prepared in
5	my document-in my testimony some discussion of the
6	South Shore of Staten Island, but I think, you know,
7	hearing other testimony, you might want to
8	CHAIRPERSON GRODENCHIK: [off mic] Well,
9	I'm happy that it will be-it will be in the record,
10	and we have your testimony. [on mic] So I have it,
11	and we are obviously concerned about all of New York
12	City.
13	DANIEL FALT: Absolutely.
14	CHAIRPERSON GRODENCHIK: The focus today
15	has been a bit more on the Rockaways where there's
16	much more immediate need, but I see that the Staten
17	Island Project is north of \$600 million. Do you have
18	any other—anything else you want to add before we
19	start questions?
20	DANIEL FALT: No, I'm happy. Thank you
21	for the opportunity to provide the testimony. I'm
22	happy to answer questions.
23	CHAIRPERSON GRODENCHIK: Thank you for
24	being here today. Did I hear you right when you said
25	

1 COMMITTEE ON PARKS AND RECREATION 136 2 \$3 billion? Is that just for the Rockaway Peninsula or what would that entail? 3 DANIEL FALT: That is-the \$3 billion 4 would be the estimate for a hurricane barrier closure 5 6 gate across Jamaica Bay. 7 CHAIRPERSON GRODENCHIK: So, that would be to-to cut Jamaica Bay off, although in theory I 8 guess God forbid that it could wash over the Rockaway 9 Peninsula as it did last time. 10 DANIEL FALT: One thing about the-the 11 12 plan design we have now for the beach portions of Rockaway that would be compatible with the featured 13 gate if one is recommended in a further study and 14 15 further appropriation. 16 CHAIRPERSON GRODENCHIK: Do you have an 17 estimate on what it would take to put groins where 18 people would like to see them along the peninsula itself as opposed to that gate. I know the gate 19 20 works in other parts of the world. I know there's a Thames barrier and it protects London, but I just-21 2.2 would this gate would that be that kind of thing or 23 go up and down as necessary or --? 24 DANIEL FALT: Yeah, I mean it's important to realize the groins don't stop flooding. 25

1 COMMITTEE ON PARKS AND RECREATION 137 2 CHAIRPERSON GRODENCHIK: Not, I get that. 3 DANIEL FALT: It's the gate (sic) and that stops the flooding. The gate and the groins it 4 would work together, I think-are you referring to 5 extending the groin field for this? 6 7 CHAIRPERSON GRODENCHIK: So, I'm 8 referring to that. DANIEL FALT: I think in my estimates 9 you'd need another 8 to 10 groins to close that gap 10 at a price of \$2 to \$4 million a piece depending on 11 12 the-the-how much rock is actually needed to build the 13 groin in the existing bottom. 14 CHAIRPERSON GRODENCHIK: Eight to ten 15 groins at \$2 to \$4 million a pieces. So, on the short 16 end we'd probably be around \$18 million, and on the 17 long end we'd be around \$40 million. Somewhere 18 around that. That's reasonable, yes. 19 DANIEL FALT: 20 CHAIRPERSON GRODENCHIK: Okay, do you own your own dredges? 21 2.2 DANIEL FALT: The Corps has a few 23 dredges, I think two. They're small, they're not large dredges. 24 25

1 COMMITTEE ON PARKS AND RECREATION 138 2 CHAIRPERSON GRODENCHIK: So, we generally 3 contract this work out? 4 DANIEL FALT: Absolutely. CHAIRPERSON GRODENCHIK: Okay, alright. 5 Council Ulrich, I know you had-I'm sorry you have 6 7 two. COUNCIL MEMBER ULRICH: No, no I 8 appreciate it and I-I-I certainly appreciate your 9 10 indulgence with each panel because there's so many 11 different elements to this. It's not something that 12 we alone can fix and that's why we have all these. 13 CHAIRPERSON GRODENCHIK: It's not you. It's your assistant I'm worried about so go ahead. 14 15 COUNCIL MEMBER ULRICH: No, no, she's 16 fine. She's attending to the dog. Anyway, but 17 [laughs] I'm reading the testimony that you prepared 18 and it says that the-we will be in a position to begin working in Rockaway in late 2019 using 100% 19 20 federal funding under Public Law, you know, 113-2. So, what is funded currently for the federal 21 2.2 government and what is not funded and how much-what 23 is not funded and how much would those things cost? Well, the entire 24 DANIEL FALT: 25 recommended project when we released the draft report

1	COMMITTEE ON PARKS AND RECREATION 139
2	will be 100% federal. Okay, that will be the beach
3	design that is basically to the one we had
4	recommended in the last draft as well as some high
5	frequency flood risk measures on the back bay that
6	are still currently being
7	COUNCIL MEMBER ULRICH: [interposing]
8	What is the price tag on that exactly?
9	DANIEL FALT: The whole thing?
10	COUNCIL MEMBER ULRICH: Yeah.
11	DANIEL FALT: I haven't seen the final
12	estimates. It's somewhere \$4 to \$500 million.
13	COUNCIL MEMBER ULRICH: Okay, so 4 to 5.
14	I won't hold you to it. So, just-just so I have an
15	idea. So \$4 to \$500 million just for the jetties,
16	the sand replenishment and you mentioned some
17	protected measures on the bay side.
18	DANIEL FALT: Yeah, it-yeah, some high
19	frequency flood risk measures we're looking at on-the
20	Bay side to the section.
21	COUNCIL MEMBER ULRICH: Such as what?
22	Can you can on there?
23	DANIEL FALT: So, it's small flood wall
24	it's protecting low-level events. You know,
25	basically when we-we added these to-these would
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1	COMMITTEE ON PARKS AND RECREATION 140
2	function with a hurricane barrier if we put them in
3	place, but we realized that there are areas in the
4	Rockaway and Jamaica Bay area that even with a
5	hurricane barrier in place you wouldn't—they are so
6	low and so endangered by sea level rise that if you
7	go 50 years in the future they would be flooding at
8	very low-level storms, storms you wouldn't want to
9	close a big hurricane barrier. So, we believe with
10	the funding we had in place, 100% federal there are
11	certain areas that we think we should examine for
12	certain sort of smaller measures.
13	COUNCIL MEMBER ULRICH: Are there things
14	that you think we should be doing that are not
15	funded?
16	DANIEL FALT: I wouldn't-I can't comment
17	on that. I don't think so.
18	COUNCIL MEMBER ULRICH: Okay, well that's
19	very interesting because I'd like to see what-what-
20	what was in that grand master plant that \$3 billion
21	number other than the massive seawall that is not
22	included in this \$4 to \$500 million project that
23	maybe the city should be looking at because in the
24	past the city had contributed significantly to Army
25	

1 COMMITTEE ON PARKS AND RECREATION 141 2 Corps projects. Is that-is that correct? I mean that's a matter of public record? 3 4 DANIEL FALT: [interposing] Yes, there's been a cost share involved in-5 CHAIRPERSON GRODENCHIK: [off mic] There 6 7 was a share. 8 COUNCIL MEMBER ULRICH: There-there is a share. 9 DANIEL FALT: And there will be in the 10 future for future re-nourishment. 11 12 COUNCIL MEMBER ULRICH: Right, but-but 13 for this project it's 100% federal. So what I'd like 14 to see is the city is not putting in a dime in this 15 project in this proposed project that you'll be 16 really seeing for public review in August. 17 DANIEL FALT: Other than operations and 18 maintenance that they'll be required to. COUNCIL MEMBER ULRICH: Okay, other than 19 20 operations and-and maintenance, what I'd like to see I'm-I'm trying to find out how to find out what items 21 2.2 are not included in this project that perhaps the 23 city can or should be paying for. Okay because I thin that the city we have moral imperative and an 24 obligation quite frankly to contributed to this 25

1	COMMITTEE ON PARKS AND RECREATION 142
2	project in a very significant way because our first
3	and primary responsibility as a government is to
4	protect our citizens and to protect people's lives
5	and their property, and the fact that the city has
6	basically just kicked the can down the road and said
7	oh, well. The Army Corps is going to pay for
8	everything. Why are we going to waste money on sand
9	replenishment? What are we going to waste money on
10	this? Why are we going to waste money on that? You
11	now, just let the federal government pay for it. You
12	know, that only works for so long. I'd to see what-
13	if there are any projects or enhancements to this
14	project maybe at the back end that are not, you know,
15	very cost-prohibitive that we-that we can pay for
16	them. You know, so I'd like to find that out, and I
17	wonder if there's a way to-is there someone in in
18	Washington that we can speak to? Should we contact
19	Senator Schumer again? I mean I—I don't know. I
20	just-the information is very forthcoming. Everything
21	that you're presenting is stuff that—that really we
22	already know. Thank you, by the way for being here.
23	I know you don't have to be here. The Parks
24	Department is telling us stuff that quite frankly we
25	already know. I want to know what we don't know.
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1	COMMITTEE ON PARKS AND RECREATION 143
2	So, I want to know what we're not paying for and what
3	we could be getting, and how much those things cost.
4	I think that-that's pretty significant.
5	DANIEL FALT: Yes, sir and when we get
6	to the end of September and we release the draft
7	report that the draft final report, we'll see what
8	elements that-the complete range of elements the
9	Corps of Engineers is willing to put forward and then
10	if there are other things that the city or the state
11	are interested in, we'll talk about putting those on-
12	_
13	COUNCIL MEMBER ULRICH: [interposing] I
14	think that that's a real, you know, question here,
15	and that's a real concern that people have. I
16	appreciate the fact that we're doing design early,
17	we're doing computer models. We're actually in that
18	part of the process when we haven't actually executed
19	any contracts, which is great, and I understand
20	that's going to speed it up, but are we still on the
21	same timeline that the Mayor announced with Senator
22	Schumer? Are we still on-are there any anticipated
23	delays? I mean tell me when do you actually expect
24	work to begin? If everything goes as planned
25	

according to the plan as it stands now, when are we going to see construction start? DANIEL FALT: We believe construction will start before the end of 2019. COUNCIL MEMBER ULRICH: Before the end of 2019. Okay, alright. Make note of that, Chair. [bell] [laughs] CHAIRPERSON GRODENCHIK: I think I will. (sic) COUNCIL MEMBER ULRICH: Good man. Alright, thank you very much. Thank you. CHAIRPERSON GRODENCHIK: Thank you. Thank you, Councilman Ulrich. A couple more questions here. The Army Corps recently completed an informed construction on groins and jetties in Long Beach, which is immediately east of the Rockaways, and I just want to know will this affect the Rockaways? Was that in any way because I assume if- if they're building jetties and groins you're going to capture sand in the Long Beach area. Will that affect the flow of sand, which might affect erosion on the Rockaway Peninsula? DANIEL FALT: The-as part of the		
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24 DANIEL FALT: The-as part of the	22	affect the flow of sand, which might affect erosion
	23	on the Rockaway Peninsula?
	24	DANIEL FALT: The-as part of the
reconstruction of the groins in Long Beach, the Army	25	reconstruction of the groins in Long Beach, the Army
1	COMMITTEE ON PARKS AND RECREATION 145	
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2	Corps of Engineers is putting four million cubic	
3	yards, basically up-drift of Rockaway and it has	
4	never placed sand in Long Beach before. So,	
5	presumably the addition of so much sand up there, you	
6	know, groins are not going to capture all of it, and	
7	there will be a lot of sand coming down toward	
8	Rockaway.	
9	CHAIRPERSON GRODENCHIK: Four million.	
10	That's a lot. They're going to get their sand, and	
11	they're going to loan us this sand. Alright.	
12	[laughter] Do you-we asked that-I know you were	
13	here. We asked Commissioner Silver about monitoring.	
14	Does the Army Corps monitor as well? I know in New	
15	York City the Parks Department is responsible for the	
16	beaches and Commissioner, First Deputy Commissioner	
17	Kavanagh testified that they monitor twice a year.	
18	So you guys monitor as well?	
19	DANIEL FALT: You know, informally we	
20	monitor, but our-whenever we build a project we have	
21	a non-federal sponsor and that's generally the City	
22	of New York and Parks and Recreation specifically,	
23	and we require them as part of their operations and	
24	maintenance to inspect the projects and let us know	
25	what the condition is. [background comments, pause]	
<u> </u>		

1 COMMITTEE ON PARKS AND RECREATION 146 2 CHAIRPERSON GRODENCHIK: You know, it's 3 easy to build the reefs. How would you describe-I don't know if you-if you had said your pay grade or 4 above the ongoing relationship with the City and the 5 Army Corps is it a good one? 6 7 DANIEL FALT: Yeah, even at my pay grade it's great. [laughter] We-we work with the city and 8 state almost daily. We've been working closely 9 together with them prior to Sandy through Sandy and 10 11 since then. 12 CHAIRPERSON GRODENCHIK: And is your main 13 liaison, you-the agency and city is it Parks Department you liaise with mostly or is there another 14 15 agency the resiliency people? 16 DANIEL FALT: The office of Resiliency 17 and Parks generally together. 18 CHAIRPERSON GRODENCHIK: Okay. And sometimes DEP as well. 19 DANIEL FALT: 20 CHAIRPERSON GRODENCHIK: I can only write so quickly. I know Councilman Ulrich covered this 21 2.2 about what else we could be doing. I-I-I-it's, you 23 know, it is frustrating and we do know that the beaches, you know, given time and if nobody were 24

living there they would do their own thing, but we

1	COMMITTEE ON PARKS AND RECREATION 147
2	have over 100,000 people, one of the most densely
3	populated barrier rounds in the would is the Rockaway
4	Peninsula, and I'm just-are we missing anything?
5	[pause] If you had an unlimited checkbook. I'll
6	give you-you're writing check, you know,
7	DANIEL FALT: You know, everything that
8	we do has impacts, and too often in ocean
9	engineering, you can do things that are bad. So,
10	it's often times better to do things slowly and
11	reversible and to watch and to do things
12	evolutionarily. So
13	CHAIRPERSON GRODENCHIK: I appreciate
14	that, but I also have to worry about the people who
15	are sitting over there who don't have the time, but
16	I—I understand that that's your best—best opinion and
17	I-I know we did make little of it, but it is-it is
18	frustrating. We've heard from a lot of people today.
19	I've been visiting the Rockaway Peninsula
20	professionally for three decades, and I know it's
21	doing much better, and in-in light of Sandy, I have
22	to say that the people in this room who represent
23	many of the civic organizations up and down the
24	peninsula really have come an awfully long way, and
25	they're to be commended for their—their own personal

1 COMMITTEE ON PARKS AND RECREATION 148 2 resiliency. I see Mr. Cohen is-would like to ask a 3 question, sir. COUNCIL MEMBER COHEN: If you're done. 4 CHAIRPERSON GRODENCHIK: 5 I'm done. COUNCIL MEMBER COHEN: I'm done. Thank 6 7 you Mr. Chair. I do appreciate the Army Corps participating in this hearing. First, do you-do you 8 have an opinion or does the Army Corps have an 9 opinion on the condition of the-the-the beaches in-in 10 11 the Rockaways now in terms of erosion? Before, I 12 don't know if you were present, but the-the Parks 13 Department does seems to have a different onion as to 14 the width of the beaches now. 15 DANIEL FALT: We-we still believe it's a 16 functioning risk reduction measure in place. 17 COUNCIL MEMBER COHEN: That the last 18 replenishment has not been washed away--DANIEL FALT: [interposing] Correct. 19 20 COUNCIL MEMBER COHEN: --in it's 21 entirety. The-the draft-I guess the-not the final 2.2 drafts but the preliminary draft talked about 23 stopping jetties at 126 Street. Can you tell us a little bit what the rationale is for that? Why 24 they're not needed? 25

1 COMMITTEE ON PARKS AND RECREATION

2 DANIEL FALT: Well, you know, the airthe groin field is really intended to even the 3 erosion rates of the entire beach to the same because 4 groins don't solve all erosion. I mean they-they 5 help. They don't cure it completely. A lot of sand 6 7 gets pushed out and lost into the ocean. It's not all lateral. So, these groins will function and 8 they'll prove great cost savings and we balance the 9 cost savings with the groin of how much sand we have 10 to replenish in the future. So, the groin saves X 11 12 amount of money but costs \$2 to \$4 million per groin. Basically when you design a groin field to now induce 13 a shadow, you have to have a period of-of tapered 14 15 where the groins get smaller. So, the amount of sand 16 that's caught by each one is slightly less, and the idea is to build a taper to not impact the down drift 17 shadow effect from the beach-well from 126th to 49th-18 149th right now, but I also will-will mention that in 19 20 our refining-reformulation-excuse me-refinement of the re-formulation, we're doing some other tools that 21 2.2 we didn't even have access to three years ago for 23 computer modeling, and we're going to make sure we do this right, and it may mean spreading the number of 24 They may extend farther than 126th. We may 25 groins.

1	COMMITTEE ON PARKS AND RECREATION 150
2	recommend that they don't even extend that far, but
3	we do need to do some more design refinement and make
4	sure we get the right design, but the re-formulation
5	might not capture that full refinement, but it will
6	be an evolving process that will work with the public
7	and the agencies with.
8	COUNCIL MEMBER COHEN: Can I-can I also
9	just so that I'm clear on the testimony, you're
10	contemplating that this project will be between-
11	ultimately between \$4 and \$5 million?
12	DANIEL FALT: Yes.
13	COUNCIL MEMBER COHEN: And do we have any
14	of that money? Is it already?
15	DANIEL FALT: Yes, it's already
16	appropriated.
17	COUNCIL MEMBER COHEN: So, it's fully
18	funded. Okay.
19	CHAIRPERSON GRODENCHIK: Your favorite
20	number.
21	COUNCIL MEMBER COHEN: Alright, thank
22	you, Mr. Chair.
23	CHAIRPERSON GRODENCHIK: I-I meant to ask
24	this before someone who was testifying and assembly
25	woman Pheffer Amato brought it up. I-I know that the
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1	COMMITTEE ON PARKS AND RECREATION 151
2	Rockaways don't end at 149 $^{ m th}$ Street, and they go a
3	considerable distance. In fact they go a long way
4	past 149 th Street. Is anything being planned for
5	Breezy Point and I guess Roxbury on the north side of
6	it, but from Breezy Point there is a federal beach
7	there when Neponset ends, and—and Jacob Riis Park,
8	and Pitch and Putt Golf Course, which is near and
9	dear to my heart, but beyond that we have Breezy and
10	that is a long way out, and I'm just wondering if
11	there's anything being planned for that or they're?
12	DANIEL FALT: Not in this reformulation,
13	the latest reformulation draft. There is still the-
14	the FEMA Grant program that was—there was project
15	that was in works as far as I know for Breezy Point,
16	but the beach down there is getting wider.
17	CHAIRPERSON GRODENCHIK: Okay.
18	DANIEL FALT: So, at Breezy Point it's
19	getting 20 feet plus a year instead of 20 feet back.
20	CHAIRPERSON GRODENCHIK: Okay. Alright,
21	well, I think I'm done. Councilman Ulrich,
22	Councilman Cohen.
23	COUNCIL MEMBER COHEN: Thank you, sir.
24	CHAIRPERSON GRODENCHIK: I want to thank
25	you Mr. Falt for being here today, and I recognize

1	COMMITTEE ON PARKS AND RECREATION 152
2	that you didn't have to be here, and we greatly
3	appreciate that you are here today. Alright, there
4	we're patiently waiting for 2 hours and 37 minutes,
5	and I know that they were here earlier because
6	they're always on time in the Rockaways because they
7	have to come from so far like I do to get to City
8	Hall. The first panel will be John Corey, Bridget
9	Koplanski. I hope I got that one right.
10	BRIDGET KOPLANSKI: [off mic] Yes, I have
11	to go. So, I'm going to pass.
12	CHAIRPERSON GRODENCHIK: You're going to
13	pass. You just went up a few notches in my book. I
14	love you. [laughter] You sure you don't-you don't
15	have to pass. Okay.
16	BRIDGET KOPKANSKI: But I do. Thank you.
17	CHAIRPERSON GRODENCHIK: Okay, then we
18	will put Ms. Koplansi aside. Mr. Jeremy Jones. I'm
19	going to get Mr. Iorti with the other bill for the
20	Belle Harbor people, and Claire Hilger who also lives
21	in the Rockaway Beach area. [background comments,
22	pause]
23	JOHN: Okay, so thanks for having his,
24	Barry. WE really appreciate it. There's a lot of
25	things

1 COMMITTEE ON PARKS AND RECREATION 153 2 CHAIRPERSON GRODENCHIK: We got-we got a 3 clock running and it's running, but if you go over, you know it's in my discretion but--4 [interposing] Right. 5 JOHN: So, so 6 basically, you know our great concern is I think 7 everything has been said today by others that in thinking forward, moving forward, there's an 8 opportunity that's been talked about. I don't 9 believe that Councilman-Congressman Meeks is here-a 10 meeting he had. We have a dredging machine that's 11 12 going to be at-in Long Beach for the fall. There's a 13 definite possibility of DDC or ED contacting them and 14 getting a contract, and I know there's a lot of 15 procurement issues with that and trying to get that 16 solved and-and get some sand on the beaches. We've 17 got to start thinking about next years because as we 18 lose, we lose 20 feet according to Dan Falt for next 19 year. 20 CHAIRPERSON GRODENCHIK: On average. Which is, well, it could be 80 21 JOHN: 2.2 feet across that, but so--23 CHAIRPERSON GRODENCHIK: [interposing] It 24 could be 80, it could be nothing, but--25

1 COMMITTEE ON PARKS AND RECREATION

2 JOHN: So, they've got to get that moving 3 That's a very important things and then the along. urgency is for the Rockaway Peninsula, you know, we 4 talk about recreation versus protection. 5 I mean obviously this is a Parks and Recreation decision for 6 7 the recreation aspect. The dunes are being eaten (sic). You know, Parks is doing a great job 8 protecting the dunes, and it's fantastic, but the 9 city of New York and the Mayor has to do something 10 better to protect the dunes from the ocean the 11 12 velocity of a wave movement. So, that's an important 13 things, and you know, like-like we-we are starting to 14 see some-some effect of-of the funding that's come 15 through. We're going to see some parks breaking 16 ground very soon. It needs to be pointed out that, 17 you know, in that recreational area on the beach we sill have a very large area that still is not rebuilt 18 on the-on the Parks side and Parks is definitely 19 20 doing a great job in getting them moving along. So, it's not like we're bunch of cry babies in the 21 2.2 Rockaways. We have a lot going on. We've been 23 fighting a long time. We still have a long way to qo. So, I'm going to pass it over to my Vice 24 President of the Civic Association Jeremy Jones. 25

1 COMMITTEE ON PARKS AND RECREATION 155 2 CHAIRPERSON GRODENCHIK: Well, John, I 3 want to thank you. I know you've been among the strongest voices in the Peninsula. It's been my 4 pleasure to work with you for a number of years now, 5 and I know it's not easy. A lot of people would have 6 7 given up and left, but you haven't. We'll never give up. 8 JOHN: CHAIRPERSON GRODENCHIK: I know you're 9 10 not going to. 11 JEREMY JONES: Hi. My name is Jeremy Jones from Beach 92nd Street. I'd like to thank you 12 13 very much for convening the hearing and for give us a 14 chance to speak for our elected officials who were 15 here, and also to the Parks Department. I want to 16 speak on more of an immediate concern of getting all 17 of the beaches open this summer, and we had a great 18 meeting with some of the members of the Rockaway Beach Civic Board with Commissioner Silver and 19 20 Lewandowski, Kavanagh and with Portia, and we really appreciated the time we had. I think we had a great 21 2.2 conversation. One thing that was mentioned in that 23 meeting was that they-the PEP officers were not necessarily cape--comfortable being capable with 24 protecting the dune, and that seemed like one of the 25

1	COMMITTEE ON PARKS AND RECREATION 156
2	reasons they were closing the beach was to protect
3	the dune as I understood it. What was confusing to
4	me is that if they can protect the dune from the
5	Boardwalk side keeping us off the beach, they could
6	certainly protect the dune from the beach side
7	keeping people walking through that closed section.
8	I'm there, my neighbors are there all winter long.
9	We're picking up trash on that beach. All of a
10	sudden that beach is closed to me to do something
11	that gives me a great peace and satisfaction, and we-
12	we see it and things seem to function quite well all
13	year round. I understand more visitors, there's more
14	problems. Not problems but issues. I want to see the
15	beaches open. I want to see those red flagged
16	beaches if they can't guard them to swimming, I want
17	to see them open for people to walk, for me to go
18	pick up trash. They need to be open, and I don't
19	believe that they cannot be, and if it's a swimming
20	issue that's one thing. I didn't see a single
21	representative from the lifeguards here. That would
22	have been nice to talk to them. I would like to
23	reach out to you guys to try to schedule a meeting
24	with them to work this out, but I want to see the
25	beaches open. Right the resiliency stuff I'm happy

1	COMMITTEE ON PARKS AND RECREATION 157
2	to hear that's happening. I appreciate all the work
3	everyone is doing, but right now, we still have two
4	months of summer left, and I want to see the beaches
5	open, and I want the Parks Department to look at what
6	they can do again to make that happen for us for the
7	residents and for the visitors of Rockaway Beach.
8	Thank you.
9	CHAIRPERSON GRODENCHIK: I thank you for
10	your testimony and First Deputy Commissioner Kavanagh
11	is here along with Queens Commissioner Lewandowski.
12	So, I—I think they heard you loud and clear. I know
13	how important it is and I know while you enjoy the
14	beaches year-round, it's probably nicer maybe in some
15	aspects of September, October and November before it
16	gets really cold, but it is a mecca really for-for
17	New Yorkers and for visitors to New York. So, I know
18	that they will work on that. Ms. Hilger.
19	CLAIRE HILGER: Yes. Hello, My name is
20	Claire Hilger. I'm a Rockaway Beach resident and I'm
21	also Secretary of the Rockaway Beach Civic
22	Association. I feel there-something has changed in
23	how Parks is looking at our beach. I know Councilman
24	Cohen said there's less beach but we are seeing-we
25	meaning myself, my fellow residents who walk on the
I	

1	COMMITTEE ON PARKS AND RECREATION 158
2	sand every day, they're—it's very similar to last
3	year, and if we look at last year those beaches were
4	open, and so it's confusing to us that these are now
5	closed. I think there's two big things in effect:
6	Parks practices and lifeguard practices and I agree
7	with Jeremy here in that the lifeguards are missing
8	from this conversation. They are consulted and we
9	hear from Parks Department that they are a big part
10	in their decision mainly, but we never hear from them
11	explicitly what are the issues that you have? Is it
12	because you can't-I mean it should be very explicit
13	why they think they can't safely guard this beach.
14	Not like, well, it's shorter or it's lesser, less
15	beach or something like that, and I know people like
16	John could produce photos of historically when the
17	beach was even smaller than it is now, and it was
18	open. So, this closure is a new thing, and I think
19	it's an new tactic to tackling what's going on on our
20	beach, and I don't-if we're going to be concerned
21	about beach erosion, we should also be concerned
22	about Parks practices including ATVs, leveling of the
23	sand with like dragging a giant pipe and raking.
24	Okay, there's a lot of beach practices out there that
25	are very different and different approaches, and I

1	COMMITTEE ON PARKS AND RECREATION 159
2	know they say they're consulting, but I feel like we
3	need-we need marine scientists looking at this, and
4	really analyzing how we're taking care of our beach.
5	Not just to try to make our beach so, so incredibly
6	safe that it's like a swimming pool. I mean with the
7	ocean there is risk, and we have to respect the ocean
8	and do the best we can to work with this so we can
9	use our beach. We love our beach. We want to be
10	there on the sand, and we are on that sand as often
11	as we possibly can. I got this sunburn yesterday in
12	the water, you know, out in the sand. So, you know
13	we do-we do love it, and that's why we're here. We
14	lost our home in Hurricane Sandy. We got in last
15	July. So four years and nine months later we are
16	back in our home, and so we're still here. We're not
17	going anywhere, and we want to be here, and so, we
18	really hope you consider, you know, all our voices
19	and suggestions, and we're open to dialogue. We want
20	to work this out. We don't want to fight against
21	you. We want to work this through. That's about all
22	I can say.
23	CHAIRPERSON GRODENCHIK: I want to thank
24	you all for being here today, and I will say this: I
25	have-I don't remember. I have only been a member of

1	COMMITTEE ON PARKS AND RECREATION 160
2	the Council for just over 2-1/2 years now to have.
3	To have your borough president, your Congressman,
4	your State Senator, both of the Council Members who
5	represent the peninsula is really in my way almost
6	unprecedented. I know it's happened before. It
7	hasn't happened here. So, obviously, and I know
8	they've all been great champions not only of the
9	beach, but of the entire peninsula, and what it means
10	to New York. So, while I know there is a history
11	here, and I've lived through it with many of you of
12	the Rockaways kind of being forgotten and some people
13	maybe like that to some extent, but not when it comes
14	to these kind of things. So, I would say that you're
15	not forgotten, and that we certainly here under the
16	leadership of our speaking Corey Johnson, the members
17	from the Rockaways Eric who is here and Donavan
18	Richards who had to go. We hear you loud and clear,
19	and we know that really the beach is the heart and
20	soul that when people think of the Rockaways, they
21	always think of the beach first. So, I want to thank
22	you for being here, and we are certainly listening.
23	JEREMY JONES: Thank you very much.
24	CLAIRE HILGER: Thank you.
25	

1	COMMITTEE ON PARKS AND RECREATION 161
2	CHAIRPERSON GRODENCHIK: The next panel a
3	little further west Hank Iori from the Belle Harbor
4	Property Owners Association, Allen Swern also a Belle
5	Harbor resident and John Signorelli also from the
6	Association as well. [pause] [background comments,
7	pause] Alright, so whoever would like to go first,
8	please? [background comments] Okay.
9	HANK IORI: The number in priority
10	CHAIRPERSON GRODENCHIK: [interposing]
11	Identify-identify yourself for record.
12	HANK IORI: Oh, it's Hank Iori
13	CHAIRPERSON GRODENCHIK: [interposing]
14	Okay, I know that, but I have to say that anyway.
15	HANK IORI:I'm President of the Belle
16	Harbor Property Owners Association. The number one
17	priority for us in the Rockaways right now storm
18	protection, and the signaling that we're getting is
19	kind of disturbing. We were particularly disturbed
20	when they closed the beaches on 91^{st} to 102^{nd} Street.
21	It really pointed out that we are losing sand at an
22	alarming rate. Now, when you look at the Rockaways
23	and you look at the area from 9^{th} all the way to 126^{th}
24	Street, you primarily have a Boardwalk and a berm
25	that that's there protecting the communities. When

1	COMMITTEE ON PARKS AND RECREATION 162
2	you go to $126^{ ext{th}}$ Street to $149^{ ext{th}}$ Street you see just a
3	berm. It's a lot less protected than even that other
4	area that does have Boardwalk, and that's really a
5	concern for us because along our shoreline the-is
6	erosion taking place right now at the berm. The
7	projection of that amount of sand that we're losing
8	there I estimate that by 2020, it will have been
9	breached, and it will be bringing water down to our
10	homes. There's no question in my mind when there'll
11	be flooding in Belle Harbor, Rockaway Park and
12	Neponsit by 2020. You can see it. You just have to
13	come down and look at it. It's just-it's just-that's
14	the way it is, and what we really want to see in the
15	future is a longer-term healthy Oceanside and
16	bayside. So, it's a comprehensive plan that we have
17	to put in that. So, we have to move things faster.
18	It's just not moving fast enough. It's-it's a fear
19	that I have and a fear that all of us have, and on
20	our beaches there's a likelihood that some beaches
21	will be closed fairly soon. The Neponsit beaches
22	that you talked about, the Neponsit and Belle Harbor
23	beaches the 39 and 38 they're all disappearing before
24	our very eyes. All we need is another repeat of the
25	kind of storms that we had this year for next year
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1	COMMITTEE ON PARKS AND RECREATION 163
2	and that berm will be greatly diminished, flooding
3	will be taking place in our homes. Now, in our area
4	if you look back at the history of it and what
5	happened at Sandy, two people died, 11 homes were-
6	were burned down, a hotel-not-a restaurant rather,
7	the harbor light was destroyed, and every home was
8	flooded in the are, and there's amazing photos of the
9	beach houses that got totally destroyed. Well, we're
10	no better off than we were before Sandy at this
11	point. That's the scary part of it all. So, what
12	we're really saying is the Army Corps says they're
13	going to be starting in 2019. What he's really
14	saying is the 31^{st} of December of 2019 we may see a
15	bulldozer there because from what they've shown as
16	far as their timeline, they're not going to be in
17	there in 2019. It's more like 2020 or 2021. We
18	simply don't have the time to hold back and wait to
19	see what's happening. [bell] Thank you.
20	CHAIRPERSON GRODENCHIK: I just want to
21	ask you a question, Hank. Prior to Sandy, and-and
22	when I toured the Rockaways after Sandy with Borough
23	President Marshall who's down there a lot, I had met
24	people up and down the peninsula who said they never
25	

1 COMMITTEE ON PARKS AND RECREATION 164 2 had water in their basement or, you know, they'd been living there for-including you. 3 4 HANK IORI: Including me. 5 CHAIRPERSON GRODENCHIK: So, so--6 HANK IORI: It's 100 years my house, too, 7 and never water in the basement. CHAIRPERSON GRODENCHIK: Well, okay. 8 So you answered my question. So, alright. Yes, 9 ALLEN SWERN: Hi, I'm Allen Swern. I'm 10 also a member of the Belle Harbor Property Owners 11 Association--12 13 CHAIRPERSON GRODENCHIK: [interposing] I 14 figured you were somehow with this. 15 ALLEN SWERN: -- and I live on and I've 16 been on Beach 141 for the past 28 years. I-my thing 17 is obvious. It's these photos that you were given. 18 Okay, it starts with the photo that I took on my phone back in July of 2015. The sand was replenished 19 20 in 2014. That's photo number 1 I'm talking about. The sand was replenished in 2014. Those pylons that 21 2.2 I'm standing next to, which it's not knee high, 23 they're over seven feet tall, but the year before 24 when the sand was put in only the tallest one showed 25 two inches above the sand. That's how high the

1	COMMITTEE ON PARKS AND RECREATION 165
2	replenishment came. Okay, within a year they were
3	seven feet out of the sand. Now fast-picture number
4	2 next to it is me standing in an equivalent spot at
5	the end of the wooden jetty at Beach 142, and the
6	bottom showing me in that spot with the entire jetty
7	exposed, and those pylons 150 feet out into the
8	ocean. If I was to stand next to those pylons now,
9	I'd probably be 12 feet deep. Okay, so page 2 shows
10	that same picture, but then turning your camera
11	around here's the beach. There's the erosion shown
12	and the scarfing of where high—where tide will take
13	out the beach and cut it down, and just behind it
14	where the green is that's the berms that Hank was
15	talking about. The lifeguard's chair, which in the
16	past was much closer to the ocean is now up on the
17	berm. The berms themselves get eroded when there's a
18	storm out to sea, and the tide-high tide comes in
19	even higher and rougher. So the berm is starting to
20	be eroded away as well. It is imperative-imperative
21	the something be done because we're sitting ducks.
22	Another storm comes in not even as strong as Sandy,
23	the entire peninsula the south shore of it is sitting
24	ducks, and then the bay fills up and spills over onto
25	the north side of the peninsula and it's water. It
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1 COMMITTEE ON PARKS AND RECREATION 166 2 becomes a bath tub, and that's how there was flooding in my basement as well as long-as well as all my 3 neighbors. So, I thank you for having this meeting. 4 I thank you for your concerns. What I've shown you 5 supports what Councilman Cohen was talking about 6 7 earlier. That's it. Thank you. CHAIRPERSON GRODENCHIK: thank you very 8 much Mr. Swern. Mr. Signorelli. 9 JOHN SIGNORELLI: Yes, good morning. 10 CHAIRPERSON GRODENCHIK: [interposing] 11 12 The process of elimination. JOHN SIGNORELLI: I'm John Signorelli. 13 I'm a member of the Belle Harbor Association. I'd 14 15 like to read from my write-up-16 CHAIRPERSON GRODENCHIK: [interposing] 17 Certainly. 18 JOHN SIGNORELLI: -- to the committee. The urgent decision made by the very top Parks and 19 20 Recreation Management to close the one-half mile plus length is a prime Rockaway Beach recreation area for 21 Beach 191st Street to Beach 102nd Street just before 2.2 23 announcing the summer season beach opening was unexpected along with, to say the least and the start 24 of crisis. This decision should have been announced 25

1	COMMITTEE ON PARKS AND RECREATION 167
2	months prior to allowing ample assessment
3	preparedness and to judge its immediate impact. Who
4	was asleep during the winter meaning, did anyone
5	periodically inspect the eroding beach area that was
6	repeatedly reported by the community many, many times
7	to Parks and other city agencies including the Mayor
8	and the news outlets? The sudden unexpected action
9	by Parks due to safety concerns for beachgoers caused
10	multiple agencies to mobilize emergency with advance
11	warning and reasonable community notice. It's
12	assumed the New York City and New York State
13	government agencies besides others were unexpectedly
14	place on notice for the 1-1/2 mile plus Rockaway
15	Beach closure. The representation are listed as
16	follows: The Mayor's Office, U.S. Senators, U.S.
17	Representatives, New York State Senators, New York
18	State Assembly, New York City Council Members,
19	Borough President, District Manger, Community Board
20	and Community Civic Associations, the New York City
21	Police Department, the Parks Police Department, the
22	Emergency medical Services, Community Board 14, New
23	York City and New York State sister agency, U.S. Army
24	Corps of Engineers and others. Note there hasn't
25	been mention of the New York City Office of Emergency
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1	COMMITTEE ON PARKS AND RECREATION 168
2	Management, OEM. Did OEM get involved and take part
3	in the Rockaway Peninsula Beach Emergency with
4	reasonable prior notice from the New York City Parks
5	and Recreation? If so, what were OEM's actions taken
6	or actions not taken, and how are they identified?
7	The OEM watch command monitors the weather 24-hours a
8	day, 7 days a week. The OEM External Affairs
9	Community Outreach activate the Community Emergency
10	Response Team, public information and any public and
11	private initiatives. To this end, I am recommending
12	a test be implemented and focused on hereon as
13	follows: (1) Have the New York City Emergency
14	Management Office involved and take part in the
15	Rockaway Peninsula Beach emergency. Local Law-(2),
16	Local Law 24. The New York City Emergency Management
17	Office must respond and be included in emergency
18	closure of Rockaway Beach 1-Beach 41 ^s Street to Beach
19	102 nd Street. What plays and protocols are in place
20	to guide New York City response to weather emergency
21	events such as numerous coastal storms, that storm
22	surge, hurricanes, windstorms, and water flash floods
23	[bell] and tidal waves. (3) Local Law 26. The OEM
24	must require responsible agencies to prepare for and
25	respond to Sandy Erosion emergencies and shoreline

1	COMMITTEE ON PARKS AND RECREATION 169
2	related incidences and provide annual Sandy
3	preparedness in a report for each Sandy erosion event
4	and/or incident foreseen and occurring. (4) Similar
5	to New York City roadway salt storage facilities, OEM
6	must require funds for New York beach sand storage
7	facilities. (5) Select New York areas to store and
8	purchase and acquire sand at New York City beach sand
9	facilities during the winter months where it's used
10	to manage and repair minor and major beach erosions
11	and fortify locations that have been damaged or
12	deteriorated by hurricanes closest to ocean current.
13	(6) Perform training exercises and evaluation by
14	conducting tabletop functional and possible full-
15	scale exercises of envisioned shorefront instances,
16	and will also develop and conduct agency and partner
17	training. (7) Study and understand the community
18	health and medical hazard mitigation, human resources
19	plan management, and transportation infrastructure
20	for coastal areas besides logistics. (8) Formulate
21	the best practices by other U.S. coastal agencies.
22	The community foresaw and publicized the Rockaway
23	Beach erosion. New York City Parks and Recreation
24	and the high consultant areas is now causing the
25	closure and into the distant future, thus adversely
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1	COMMITTEE ON PARKS AND RECREATION 170
2	affecting the community to affect the Rockaway
3	community's population, major summer tourism,
4	transportation buried New York City in community
5	publicity disrupting commercial and non-commercial
6	businesses financially besides their reputation. Be
7	aware if this not so slow beach erosion disaster
8	continues and will most likely expand along the
9	present one-half mile plus of stretch and hopefully
10	not at other community beach areas since sand
11	replenishment fast tracking is not occurring, and
12	planned groin installations are off into the distant
13	future. Lastly, the New York 2018 Year Atlantic
14	Hurricane season outlook shows 10 to 16 named sort, 5
15	to 6 hurricanes and 1 to 4 major hurricanes. I'd
16	like to thank the committee for allowing me to
17	present this.
18	CHAIRPERSON GRODENCHIK: Thank you. Would
19	you make sure we have a copy of that for our official
20	record. I would appreciate it very much, and I know
21	how active your civic and I greatly appreciate that,
22	and one question, I think I went out with Barbara
23	Larkin right after the storm, and they were trying to
24	explain to me what a baffle wall was. I really

couldn't understand it. So, I took a ride out one on

1 COMMITTEE ON PARKS AND RECREATION 171 2 Sunday morning and maybe some of you were there. Did-did-were there baffle walls? Were they-were they 3 ever built. Excuse my ignorance. [background 4 5 comments, pause] 6 HANK IORI: Okay. It's an interesting 7 question. The baffle wall was built. When we first saw what they had proposed, it was shown to us in one 8 formulation. When they actually built it, they built 9 it in such a way that it's actually dangerous. 10 CHAIRPERSON GRODENCHIK: Well, that's not 11 12 good. HANK IORI: Because if it were hit with 13 14 a-a flush of water, people who live close to the 15 beach wall there the baffle wall, they would have a 16 4-foot by 10-foot piece of concrete come flying into their homes because it's only connected the I beams 17 18 that are holding it in position and resting on top of another 4 x 10 foot piece of concrete that's in the 19 20 ground. So, at ground level there's a seam. You would probably see it if you take a good look at it. 21 2.2 You hit it, it will-it will come popping right out 23 and go right into people's homes. CHAIRPERSON GRODENCHIK: So, what's 24 25 protecting it? Is the baffle wall behind the berm?

1 COMMITTEE ON PARKS AND RECREATION 172 2 HANK IORI: It's behind the berm. 3 CHAIRPERSON GRODENCHIK: Okay, alright, 4 thank you for educating me on that. Go ahead councilman. 5 COUNCIL MEMBER COHEN: Was that Barbara 6 7 Larkin my fifth grade teacher? Is that 8 CHAIRPERSON GRODENCHIK: [interposing] Yes, yes, it was. 9 HANK IORI: Well, I just wanted to be 10 sure. Alright. Thank you. 11 12 HANK IORI: I'll send her your best. 13 [laughter] 14 CHAIRPERSON GRODENCHIK: Alright, thank 15 you very much gentlemen. Thank you for coming today. 16 We have four people on this panel. The next one, 17 which will probably be our last Joe Hardigan, Andrea 18 Cologne. [background comments] Joan (sic) Lorrie. I hope I got that right, and Dennis Futurion-Futuron-19 20 DENNIS FUTORYAN: Futoryan. 21 CHAIRPERSON GRODENCHIK: Futoryan. 2.2 Alright. Futoryan, alright. Good afternoon 23 everybody and if you could testify in the order I called you that would help me a lot. 24 25

1 COMMITTEE ON PARKS AND RECREATION 173 2 JOE HARDIGAN: Okay. I guess I'll go 3 first. 4 CHAIRPERSON GRODENCHIK: You go first, Joe. 5 6 JOE HARDIGAN: Joe Hardigan from 7 Rockaway. I'm retired from the Fire Department. I've probably been to more jetty beach erosion 8 meetings than everybody in this room put combined. 9 Down on the Jersey Shore, Long Beach, in Manhattan. 10 I've listened to everybody. At least three times 11 12 I've been to the Jersey Shore before they started replenishing the sand. The beach was-you name the 13 14 jetty, they got it, and the beach is wiped out. The 15 simple formula: Once the beach gets to a certain 16 point, you have to put sand on the beach. While 17 other people covered other things, you have to have 18 sand on the beach period. There's no way of getting around it. We need key jetties. We don't need a ton 19 20 of jetties. We nee key jetties. The reason why I came here Donovan Richards spoke on it. Then let's 21 2.2 speak on the bird sanctuary. Bird sanctuary. It's a 23 mile and a half long. It's in a predominately black neighborhood. Parks came in and took away the beach. 24 There is no other beach on the full South Shore of 25

1	COMMITTEE ON PARKS AND RECREATION 174
2	Long Island that has closed the beach because of bird
3	sanctuary. There are other areas if you want to take
4	sections in the beach, but not a mile and a half and
5	they're expanding it. When they talk about closing
6	the beach in the 90s, if you add the bird sanctuary
7	and that together, it's 2 miles of a 7-mile beach.
8	The Jersey Shore is worth \$32 billion a year. If you
9	break it down per mile, it comes down to \$260 million
10	per mile. Rockaway is 11 miles long. It should be
11	worth \$3 billion in economic activity. That's the
12	real money, \$3 billion. I'm half wrong, I'm a third
13	wrong, \$1 billion. The black kids in Far Rockaway
14	cannot use the beach. This does not happen in Long
15	Beach. It does not happen in Fire Island. It does
16	not happen in the Hamptons. It happens nowhere else
17	but in Rockaway a mile and a half of beach can't use
18	it all summer long, and what's the good of putting
19	sand on the beach if you can't use the beach? Now,
20	what's funning about it-nothing is funny about it
21	all-it's the widest beach in all of Rockaway. It's
22	the biggest beach, and what could be done at the end
23	of the summer since it' the widest beach, it gains
24	the most sand, you could skim some of the sand off of
25	that to push it in front of Rockaway and the beaches

1	COMMITTEE ON PARKS AND RECREATION 175
2	that are closed down in the 90s. One of the things
3	that was said earlier there's nobody here from Breezy
4	Point. No one. They have one good jetty and the
5	sand has built up three miles back, three city blocks
6	long. In fact, the sand has built up so much that
7	it's now into the Inlet, and they have the dredge the
8	Inlet and maintain it. I'm fighting to see who gets
9	that sand. We want the sand, but it's really unfair.
10	We have 85 acres of vacant ocean front property in
11	front of that bird sanctuary, and we can't do
12	anything. So, the Parks Commission was inaccurate
13	when they said about the federal rules because in
14	Breezy Point they have the same federal rules, same
15	bird sanctuary, they were allowed to use it. [bell]
16	Thank you.
17	CHAIRPERSON GRODENCHIK: Mr. Harding, are
18	you telling me that in-from Beach 9 th Street all the
19	way out to the 50s or 60s there's no beach open? I'm
20	sure
21	JOE HARDIGAN: [interposing] Yes, is in
22	three spots, but the bird sanctuary keeps getting
23	bigger.
24	CHAIRPERSON GRODENCHIK: So, you've got
25	to be very careful with the facts because
	I

1 COMMITTEE ON PARKS AND RECREATION 176 2 JOE HARDIGAN: [interposing] Oh, no. CHAIRPERSON GRODENCHIK: --when we say 3 none that's a big difference between some. 4 5 JOE HARDIGAN: [interposing] Well, from Beach 30th Street to Beach 60th Street--6 7 CHAIRPERSON GRODENCHIK: --you can't use 8 the beach, but I--JOE HARDIGAN: And then there's a couple 9 of openings. You heard them say it, and that bird 10 sanctuary keeps expanding. 11 12 CHAIRPERSON GRODENCHIK: I understand that, but some of that is also under the federal 13 government because it's, you know, it's-the birds are 14 15 protected by-we don't protect them. I don't have any 16 problem with the piping plovers, but, you know, they are a protected species so--17 18 JOE HARDIGAN: Right, but they have the same bird sanctuary in Rockaway in Breezy Point in a 19 20 gated community, and they are allowed to use the beach. Can you explain to me--21 2.2 CHAIRPERSON GRODENCHIK: [interposing] I-23 I don't-JOE HARDIGAN: --because you can't and--24 25

1	COMMITTEE ON PARKS AND RECREATION 177
2	CHAIRPERSON GRODENCHIK: [interposing] I
3	don't know enough about it. I just
4	JOE HARDIGAN: [interposing] -and nor
5	can—and nor can Parks why a gated community can use
6	the beach and—and a neighborhood that has low-income
7	people can't use the beach. It's not fair.
8	CHAIRPERSON GRODENCHIK: I-I don't know
9	enough about the piping plovers. I just wanted to
10	make sure that-that some of the beaches where you
11	mentioned were, in fact, open. So, I thank you for
12	your testimony.
13	JOE HARDIGAN: Yeah.
14	CHAIRPERSON GRODENCHIK: Ms. Cologne.
15	ANDREA COLOGNE: Hello. My name is
16	Andrea Cologne. I'm the Community Engagement
17	Organizer for the Rockaway Youth Task Force. I am 17
18	and will be attending Baruch College in the fall and-
19	_
20	CHAIRPERSON GRODENCHIK: [interposing] A
21	nice school.
22	ANDREA COLOGNE: I personally live in Far
23	Rockaway where this man was mentioning, and it is a
24	problem like there's certain—on certain spots at the
25	beach that you could access, but I am here as an ally

1	COMMITTEE ON PARKS AND RECREATION 178
2	to say that erosion is not something that happens
3	over night, and we have been seeing the problem for a
4	long time. I go to Beach Channel High School. So, I
5	go onto the Boardwalk after school with friends like
6	always happens, and you see it sometimes. It gets to
7	the point where it like goes-like the ramp like
8	literally the water is like on the ramp, and as
9	others have said, it's not acceptable that we were
10	given a notice a few days before the closing, and
11	this will negatively impact businesses that creates
12	tourism and be a burden for many residents, this
13	should never have gotten to the point that the beach
14	had to be closed. The lack of utilization is
15	something that is seen outside of beaches. The
16	Rockaways are a federally labeled food desert.
17	There's a lot of land that is not developed, and two
18	in particular on the east end that are not utilized.
19	These particular spaces could provide a lot of fresh
20	and affordable produce for families, but it is not,
21	and it is all in the Parks planned, and like he said,
22	it all happens to be in predominately communities of
23	color. And I understand that today's hearing is
24	about a portion of beaches being closed, but the
25	

COMMITTEE ON PARKS AND RECREATION 179
 conversation needs to be had about all underutilized
 parks land in Rockaway.

4 CHAIRPERSON GRODENCHIK: Alright, thank you for your testimony. I-I do know that the 5 6 members, the elected officials there certainly take 7 this with great concern, and that's why we had this hearing today when I first heard about it, and I 8 spoke to my colleagues here, and to the borough 9 president. Those were my first calls, and we want to 10 shine a light on it because we know that the beaches 11 12 it's everything in the Rockaways. People live there, but really it's not very wide. It's not miles wide. 13 14 It's not even a mile wide. In some places I guess it 15 is, but as you go further west it's-it's all about 16 the beach. So, I thank you for being here today, and 17 good luck at Baruch. Ms. Lori. Am I pronouncing 18 that right? JOAN LORRIE: Yes, it's Lorrie. 19 Thank 20 you and thank you so much. [laughs] 21 CHAIRPERSON GRODENCHIK: I didn't get his 2.2 name right, so I've got to get one of them right. 23 JOAN LORRIE: Thank you for holding this 24 hearing today.

1 COMMITTEE ON PARKS AND RECREATION 180 2 CHAIRPERSON GRODENCHIK: [interposing] 3 You look like you're ready to go to the beach today. 4 JOAN LORRIE: Yes, I am in these. 5 CHAIRPERSON GRODENCHIK: I appreciate 6 your attire. 7 JOAN LORRIE: Yes, I'm bringing the beach 8 to you 9 CHAIRPERSON GRODENCHIK: Okay, JOAN LORRIE: Yes, because of all the 10 other testimony, I'm really kind of going off my 11 12 notes, and I'm really going to speak from my heart--13 CHAIRPERSON GRODENCHIK: That's okay. 14 JOAN LORRIE: --which is what I like to 15 do most. 16 CHAIRPERSON GRODENCHIK: It's probably 17 best. JOAN LORRIE: I'm a Clinical Social 18 I've lived in Rockaway for ten years now. 19 Worker. Ι 20 was there before Sandy, during Sandy and I'm still there. My experience of how this whole thing 21 22 unflowed-unfolded is really very disgusting. I have 23 to use that word. 24 CHAIRPERSON GRODENCHIK: That's okay. 25
1 COMMITTEE ON PARKS AND RECREATION

2 JOAN LORRIE: You know, if you know anything about the way people's minds work, the worst 3 thing that you can do for people in terms of 4 heightening their level of stress is by doing 5 unexpected things without any notice and giving them 6 7 no control. I mean that's stress 101, which is exactly what happened here. We were treated like 8 shells on the sand. No regard for our feelings, our 9 livelihoods or anything else, and I think that is 10 really disgusting. I live right across from the 11 12 beach. I live right across from the Surf Beach at 90th Street, and I take great or I did take great 13 pleasure in walking along the shoreline, entering on 14 15 Beach 91st going west. I cannot do that now, and the reality is that it is safer for me to walk along the 16 17 shoreline than it is to cross the streets in New York 18 City and I cannot do it because of this arbitrary decision. So, I think things really need to be 19 20 evaluated and re-evaluated to see what is really truly in the interest of safety and what was just a 21 2.2 blanketed decision that maybe was easy or convenient 23 or, you know, I don't know what it was. I just want to look and see what else and, you know, I think with 24 25 Rockaway, one of the things I think people have come

1	COMMITTEE ON PARKS AND RECREATION 182
2	to know is that our vulnerability is our greatest
3	strength, and we are a group of people that are
4	passionate. We're passionate about Rockaway, about
5	the beach, about the ocean and things need to change.
6	We need to be safe, and when we hear protection
7	presented to us, it needs-we need to know that it's
8	coming from a true place of caring about us, who we
9	are as individuals and as a community. Thank you.
10	CHAIRPERSON GRODENCHIK: Thank you for
11	your testimony. I-I'm-I'm happy that the outcry did
12	produce or we will havestarting this Saturday we
13	will have some parts of that beach reopened, and I
14	know that the Rockaways is indeed very, very tough
15	and most people don't talk about this, but one of the
16	greatest minds of the 20 th Century Richard Fineman,
17	went to Far Rockaway High School.
18	COUNCIL MEMBER ULRICH: So did Burnie
19	Madoff.
20	CHAIRPERSON GRODENCHIK: So did Bernie
21	Madoff [laughter] but we-we won't talk about him.
22	Ulrich, where did you go to high school? Just for the
23	record.
24	COUNCIL MEMBER ULRICH: [off mic]
25	Cathedral Prep.

1 COMMITTEE ON PARKS AND RECREATION 183 2 CHAIRPERSON GRODENCHIK: Okay, Cathedral 3 Prep. 4 COUNCIL MEMBER ULRICH: [off mic] I don't want to talk about it. 5 CHAIRPERSON GRODENCHIK: We have another 6 7 great mind here that went to Beach Channel, and I-I will tell you full-full disclosure, when I was 8 graduating IS 237, I wanted to go to Beach Channel 9 High School with my friend Sam Sochet who is now the 10 11 principal of Martin Van Buren High School, and 12 another friend of mine Vincent Taboda (sp?) became an 13 environmental engineer in New Jersey-until Mrs. 14 Warman told us it would be about two hours each way on public transit, and our enthusiasm waned quite 15 16 quickly. So, I never did get the benefit of a 17 Rockaway's education as some of my colleagues here. 18 So, but thank you for being here today. I appreciate-I appreciate that. Mr. Dennis Futoryan. 19 20 Did I get that right now? Not the second time either. 21 2.2 CHAIRPERSON GRODENCHIK: Not the second 23 time. 24 DENNIS FUTORYAN: Futoryan. [laughs] 25

1	COMMITTEE ON PARKS AND RECREATION 184
2	CHAIRPERSON GRODENCHIK: We're going to
3	make some
4	DENNIS FUTORYAN: That's alright. Plenty
5	of people have difficulty with the last name.
6	CHAIRPERSON GRODENCHIK: Futoryan.
7	DENNIS FUTORYAN: Good afternoon. I'm
8	just going to read off of my
9	CHAIRPERSON GRODENCHIK: That's okay.
10	DENNIS FUTORYAN:my testimony.
11	CHAIRPERSON GRODENCHIK: It says you're-
12	you're representing yourself, which is a good thing.
13	DENNIS FUTORYAN: Yeah. Good afternoon.
14	My name is Dennis Futoryan. I'm a Rockaway Beach
15	resident on Beach 81^{st} and Shorefront Parkway. I
16	want to first thank this committee for holding a
17	hearing on this pressing issue that affects my home
18	from its commerce and livelihood to its continued
19	recovery from the environmental devastation from
20	Hurricane Sandy. It has been six years since Sandy
21	hit the Rockaways and the peninsula has been slowly
22	recovering. The neighborhood is steadily returning
23	to the image that it once had especially after
24	looking at the vast amounts of beachgoers visiting
25	our shores, business owners serving the community at

1	COMMITTEE ON PARKS AND RECREATION 185
2	the Boardwalk and new developments being constructed
3	bringing new families into the Rockaways. However,
4	there is a big gap in this picture one stretching for
5	approximately 11 city blocks. On May 21 st the
6	Department of Park and Rec abruptly announced the
7	closure of beach access stretching from Beach 91 st to
8	Beach 102 nd . The city claims that there's not enough
9	beach for safe recreational activities and so it must
10	close a sizeable stretch of land presenting those
11	coming from other boroughs-preventing those coming
12	from other boroughs to join the beach and local
13	business owners and preventing them from serving
14	consumers. Although Rockaway residents were told
15	that there are another $4-1/2$ miles of beach that we
16	can go to, it avoids the crux of the issue: Why did
17	it take the city so long to announce that action
18	needed to be taken and what has it been doing since
19	they knew of the erosion issue to the time of the
20	announcement. Seniors living in front of the
21	structured beach will have a hard time getting to
22	what used to be a beach in front of their home.
23	While the other parts of the beach may become
24	incredibly congested, heating up maybe simmering
25	tensions between homeowners and the tourists.
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1 COMMITTEE ON PARKS AND RECREATION 186 2 Rockaway has long felt neglected by the city, state and federal governments whether it was dealing with 3 4 burdensome parking regulations and on again/off again ferry service and dreams of a more robust subway 5 infrastructure. This is not to say that the city has 6 7 not done anything, but it has not done enough, and action must be expedited to address this serious 8 issues. I applaud the city's actions reported this 9 morning that Beach 96th to 98th Streets will be 10 reopened presumably on trial basis as well as giving 11 12 businesses located at that beach directing a 50% rent break for the summer, a skate ramp, misting cooling 13 stations and a children's sand play area. I urge the 14 15 city to hold more discussions to identify areas with 16 the 11-block street closure that can be re-opened for swimmers and to also look into ways to push the Army 17 18 Corps of Engineers to start work on replenishing the sand on our beach immediately after their November 19 20 Study Report not after next summer. One constant criticism of government is that it does not move fast 21 enough, and we need to acclimate to a 21st Century 2.2 23 style type of accountability for all New Yorkers. Ι would even urge the Council to adopt the resolution 24 to show the added support pushing the Army Corps of 25

1	COMMITTEE ON PARKS AND RECREATION 187
2	Engineers to work faster, and for Congress to control
3	appropriations to the matter. Once again, I thank
4	you for your time and look forward to how the Council
5	will address this serious problems. Let's refill the
6	sand, build jetties, take the matter into our own
7	hands if the federal government is slow walking their
8	responses and show what good governance is all about.
9	CHAIRPERSON GRODENCHIK: Thank you, Mr.
10	Futoryan. I got it right that time. I spelled it
11	out. I was careful. If there's anybody else that
12	wants to testify, we're going to-nobody else? Is
13	there hands gone up? Okay, that's up. If you would
14	step forward, yes, and if you would tell us your
15	name. This panel is dismissed. Thank you very much
16	for being here. [background comments, pause] We do
17	need you to fill out a slip first, though. Okay,
18	that's okay. [pause] And before I forget, I do want
19	to thank the Army Corps and the Parks Department and
20	especially Commissioner Lewandowski, First Deputy
21	Commission Liam Kavanagh for being here, too, through
22	this whole hearing. I greatly appreciate that.
23	Thank you Mr. Sergeant-at-Arms. Maribelle Araho?
24	MARIBELLE ARAHO: Yes.
25	

1 COMMITTEE ON PARKS AND RECREATION 188 2 CHAIRPERSON GRODENCHIK: Not bad. Not 3 bad for a kid from primary. (sic) Okay, Ms. Araho, 4 please. MARIBELLE ARAHO: [off mic] I-I 5 6 represent. 7 SERGEANT-AT-ARMS: Please press the 8 button. MARIBELLE ARAHO: [on mic] Okay. I 9 represent-I own a business on the Boardwalk. It's 10 11 called Caracas, and I own-I'm also the connection 12 between the Parks Department and all the concessions. 13 I just wanted to get a couple of things straight. We do have a good relationship with the Parks 14 15 Department. 16 CHAIRPERSON GRODENCHIK: Good. 17 MARIBELLE ARAHO: I would say, you know, 18 we understand there are rules and procedures and bureaucratic things that we have to go through. 19 We 20 have been there since 2011 with a 10-year agreement, and we have gone through Sandy, Post-Sandy. I didn't 21 have a-I-I think 106 was the concession that has-was 2.2 23 connected with the Boardwalk at the last. I didn't have a beach for a long time. We, you know, we're 24 there. We want to keep going. One thing that had 25

1	COMMITTEE ON PARKS AND RECREATION 189
2	been said that we're getting a 50% discount. It's
3	not a discount yet. It just a referral. That means
4	it's a postponing of the rent, which I understand
5	it's part of the procedure that the Parks Department
6	has to go through. They can't make a decision right
7	away. They can't waive the rent. It has a, you
8	know, certain steps that they have to go through. I
9	personally I am the person that actually creates the
10	reports for them, and I really don't like the idea of
11	holding the numbers that we have been giving them for
12	the month of May as a flag to say that we are getting
13	a lot of beachgoers, and that our numbers are
14	actually better right now than they were before. I
15	think that what we're seeing right now is a side
16	effect or, you know, you can say we're collecting the
17	fruits for seven summers that we have been there
18	every summer providing great food, entertainment and
19	a really decent group of businesses that have been
20	there, and yeah, everybody's waiting for Rockaway to
21	open, re-open, they come. A lot of people don't know
22	up to this day that the beaches are closed. A lot of
23	them think that the whole entire beach is closed, and
24	some of them know the details. So, I think that we're
25	going to really start seeing the impact of this last
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1	COMMITTEE ON PARKS AND RECREATION 190
2	minute decision in the month of June, and I'm
3	personally working with them and providing reports.
4	Hopefully I'm going to be creating one for the first
5	15 days of the month of June and we're going to see
6	that the 97 th Street concession is definitely about
7	35 to 40% under. We are working with Portia really
8	close to provide different things to activate areas,
9	to create more of a moment [bell] so people come to
10	the concession
11	CHAIRPERSON GRODENCHIK: Okay.
12	MARIBELLE ARAHO:more as a destination
13	and we're going to make the best that we can, but
14	just wanted to get things straight because I know
15	that there was an article yesterday that talk about
16	the rent reduction. We don't have that rent
17	reduction yet.
18	CHAIRPERSON GRODENCHIK: Okay.
19	MARIBELLE ARAHO: Yeah, that's it.
20	CHAIRPERSON GRODENCHIK: Okay, alright
21	you for being here today. Thank you for testifying.
22	I thank you for being willing to invest in the
23	Rockaways as well. It takes people with spirit.
24	It's a great neighborhood. It's a great community,
25	and I have enjoyed the food at Caracas so
l	I

1	COMMITTEE ON PARKS AND RECREATION 191
2	MARIBELLE ARAHO: [interposing] Thank
3	you.
4	CHAIRPERSON GRODENCHIK:I know how
5	good it is. With that I am going to close this
6	hearing. This is my favorite part of the hearing is
7	the gaveling in and out. So, thank you all for being
8	here today for shedding light on this. Again, thank
9	you to the Department of Parks and Recreation, to the
10	U.S. Army Corps of Engineers, and all the people from
11	the Rockaways, New Yorkers for Parks who were here
12	and my colleagues on the New York City Council, and
13	to the elected officials of the Rockaways for being
14	here today. With that, we close this hearing at
15	2:27. [gavel]
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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 July 15, 2018