CITY COUNCIL CITY OF NEW YORK ----- Х TRANSCRIPT OF THE MINUTES Of the COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS ---- Х June 12, 2014 Start: 01:20 a.m. Recess: 02:37 p.m. HELD AT: Committee Room - City Hall BEFORE: DONOVAN J. RICHARDS Chairperson DEBORAH L ROSE Chairperson COUNCIL MEMBERS: COSTA G. CONSTANTINIDES ERIC A. ULRICH RORY I. LANCMAN STEPHEN T. LEVIN CHAIM M. DEUTSCH COREY D. JOHNSON DANIEL R. GARODNICK PAUL A. VALLONE

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 22 3 [gavel] 4 CHAIRPERSON ROSE: The meeting of the 5 Waterfronts Committee and the Environmental 6 Protection Committee is now in session. And... 7 CHAIRPERSON RICHARDS: ...start. Well 8 thank you Madam Co-Chair and just want to 9 acknowledge a few member, well few members we have 10 here who'll, who'll come in and out where we have 11 Council Member Eric Ulrich, we have Council Member 12 Chaim Deutsch, and of course Council Member Rose. 13 Thank you. Alrighty [phonetic] good, good 14 afternoon. I am Chairman Donovan Richards, Chair of 15 the Environmental Protection Committee and to date 16 the Environmental Protection Committee will hold an 17 oversight hearing on the Rahway Arch Project and 18 its potential impact on Staten Island. The west 19 shore of Staten Island is surrounded by the Arthur 20 Kill 600 foot wide salt water titled straight 21 connecting the Rahway River, the Kill Van Kull and 22 Newark Bay to the north with Raritan Bay and the 23 Raritan River to the South. Vast modifications of 24 the physical structures of the Arthur Kill were 25 made to serve the harbor area including dredging

1 Committee on environmental protection jointly with committee on waterfronts 3and bulk heading. The Arthur Kill complex is also 2 3 notable for the network of remaining upland and wetland open space within a highly industrialized 4 5 area. These natural communities support regionally 6 fish and wildlife populations especially waiting birds. The Arthur Kill complex supports seasonal 7 all year around populations of 178 species of 8 special emphasis incorporating 37 species of fish, 9 128 species of birds, federally endangered species, 10 and species of concern, as well as New York state 11 12 endangered species. New York state listed special 13 concern animals and New York state listed rare 14 plants. The Rahway Arch site is a 125 acre property located in Carteret, New Jersey that is a chemical 15 byproduct waste disposal site. From the 1930s to 16 2003 this site was a recipient of more than two 17 million tons of cyanide contaminated sludge and 18 numerous tons of other undocumented [phonetic], 19 undocumented solid and hazardous waste. Currently 20 21 contains six 15 acre impoundments that were constructed above existing grade with wooden and 22 earthen dikes. The impoundments are directly 23 24 adjacent to the Rahway River and are routinely subject to flooding during high tides. The sludge 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 4in the impoundments, the fill material used on the 2 3 site and groundwater on the site has been found to contain cyanide and other heavy metals. In 2010 4 Rahway Arch Properties LLC purchased the property. 5 Under New York Jersey state law as the current б owner Rahway is responsible for conducting a full 7 8 site investigation and correcting any deficiencies and ensuring that the remedy is protective of human 9 10 health and the environment. The latest project to address the significant contamination at this site 11 12 incredibly involves adding 2 million additional 13 tons of petroleum contain, contaminated soils to 14 the site. Based on the information obtained during the initial investigation Rahway Arch proposed to 15 cap the six impoundments by importing and 16 17 processing approximately two million tons of petroleum contaminated soil that will be processed 18 at a temporary recycling facility located on the 19 20 site. The cap is designed to be 29 feet tall above 21 flood level and provide for future site development. The process is being managed by Soil 22 Safe Incorporated and requires a Class B recycling 23 24 permit. The project has been estimated to take five years. Since 1936 New York, New Jersey, and 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 52 Connecticut have recognized the need for 3 cooperation in order to achieve joint water quality goals. They entered into an interstate compact to 4 address joint environmental problems. In particular 5 6 the compact states, states that the states will engage in faithful cooperation in the control of 7 8 future pollution and agree to provide for the abatement of existing pollution in the tidal and 9 10 coastal waters in the adjacent portions of the 11 signatory states, environmental conservation law 12 article one 210501 to 21-505. The compact also 13 includes a pledge to cooperate in the control of 14 future pollution and to provide for the abatement of existing pollution in the tidal and coastal 15 waters in the adjacent portion of the signatory 16 17 states. Despite the compact New Jersey, the Department of Environmental Protection granted the 18 Class B recycling permit to Soil Safe for the 19 Rahway Arch site recently. Both the cyanide 20 21 contaminated sludges left on site by SIATECH industries and the petroleum contained soils that 22 will be brought to the site might escape the site 23 24 via the Rahway River and, and into the Arthur Kill. This hearing seeks to explore steps that New York 25

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City can take to protect its water quality and
shoreline from improvident projects on the
shoreline such as this. Now we will have opening
statements from Staten Island's own Council Member
Debbie Rose.

CHAIRPERSON ROSE: Thank you so much 7 8 Chair Richards. And I'd like to say also good afternoon and welcome to this joint oversight 9 10 hearing concerning the Rahway Arch Projects impact on Staten Island. I am Deborah Rose and I am the 11 12 Chair of the Waterfronts Committee and I am joined 13 by my colleague Donovan Richards who is the Chair 14 of the Environmental Protection Committee. And I want to thank Cullen Howell [sp?] and Samara 15 Swanton [sp?] for all of their help in assisting us 16 17 in preparation for this hearing today. The Western Shore of Staten Island surrounded by the Arthur 18 Kill, a 600 foot wide saltwater titled straight 19 20 that separates New Jersey from Staten Island. 21 Although this region is heavily populated and highly industrial it contains significant natural 22 stretches along its waterways which protect water 23 quality, prevent flooding, provide habitat for an 24 abundance and variety of wildlife and offer public 25

1 Committee on environmental protection jointly with committee on waterfronts 7recreational opportunities. The Rahway Arch site is 2 3 a 125 acre property located in Carteret New Jersey that formerly housed an industrial waste disposal 4 5 facility. The site currently contains six 15 acre 6 impoundments which contain approximately two million tons of toxic sledge, sludge. The sludge 7 contains a number of heavy metals including 8 cyanide. These impoundments are directly adjacent 9 10 to the Rahway River and are routinely subject to 11 flooding during high tides and severe weather 12 events. Rahway Arch properties purchased the 13 property in 2010. Recently the company has proposed 14 a, has proposed to cap the six impoundments by putting approximately two million tons of a mixture 15 that contains petroleum contaminated soil on top of 16 17 the impoundments. This project is being managed by soil safe Inc. The stability of the sludge to 18 support the contaminated soil or any structures on 19 20 top of it is questionable as are the berms that 21 form the impoundments. Many groups and elected 22 officials have expressed serious concerns about the project including the possibility that the cyanide 23 24 sludge could be expelled into the Kill and that the impoundments could collapse under the weight of the 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 8additional contaminated fill. This project is of 2 3 serious concern to my constituents some of whom live directly across from the Arthur Kill, who live 4 directly across the Arthur Kill from this project. 5 6 Our committees have invited numerous organizations and individuals to testify here today including the 7 8 New Jersey Department of Environmental Protection 9 which has issued permits for the project, EPA, and 10 the Army Corp of Engineers, and Soil Safe. 11 Unfortunately although we have received some 12 written submissions including from E-Star 13 Environmental Group which has been hired to 14 remediate this site none of these entities are here today to answer questions. This is unfortunate and 15 I think it's an affront because it impedes our 16 17 ability to understand more about this project and how it will impact many of my constituents and 18 citizens of New York City. None the less the 19 20 committees look forward to hearing from the 21 individuals and organizations that are here today about this project and how the current plan to cap 22 the site with two additional tons of contaminated 23 soil could affect the waters of the Arthur Kill and 2.4 the residents and the eco systems of the west shore 25

1 Committee on environmental protection jointly with committee on waterfronts 92 of Staten Island. And we have testimony from E-Star 3 Inc. today that we will, that will be read into the record. We will not read it in its entirety but we 4 5 thought that we would read some of the relevant 6 responses that pertain to this hearing today. And we will now have Cullen Howell read those relevant 7 8 parts of their statement.

CULLEN HOWELL: So this a, a June, a 9 June 9th, 2014 letter from E-Star Environmental 10 11 Group to Mr. Gary Altman Legislative Council, New 12 York City Council and this letter from Albert Free 13 [sp?] who is President of E-Star Environmental 14 Group. On page three of the document it says in part some of the incorrect statements regarding 15 this remediation project that I need to address 16 with correct information and facts including the 17 following. The project will be importing toxic and 18 19 highly contaminated waste. This is incorrect. No solid, toxic, or hazardous waste will be brought to 20 21 the site. Only approved recyclable materials will 22 be brought to the site and will be used in a proven process to make the engineered fill for the cap 23 system. The recycled material used to construct the 24 cap system must meet New Jersey residential direct 25

1 Committee on environmental protection jointly with committee on waterfronts 10contact soil remediation standards for all 2 3 constituents except six polynuclear aromatic hydrocarbon otherwise known as PAH compounds that 4 5 currently exist on this site at concentrations that exceed the standards. The allowable concentrations 6 of these six compounds in the recycled material 7 that will be used to construct the cap system will 8 be less than 40 percent of the average 9 concentrations of these six compounds that already 10 exist at the site today, on the site today. To be 11 12 clear the recycled engineered fill material used to 13 cap the site will be a durable soil cement matrix 14 that will be overwhelmingly residential and chemical quality except for six compounds. And the 15 concentrations of these six compounds, of those six 16 compounds will be substantially less than what is 17 already at, on the site today. Finally the entire 18 surface of the cap system will be covered in 12 19 20 inches of clean soil meeting all residential 21 standards. This remediation and closer prochess [phonetic], process is identical to the 22 remediation, the remedial designs engineered and 23 permitted for contaminated sites all over the 24 country including in New York by DEC at Fresh Kills 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 11 2 Land for, Fill which is directly across the Arthur 3 Kill quite literally overshadowing the borough of Carteret. To reiterate no toxic, solid, or 4 hazardous waste will be used on the project. Next 5 б bullet point. This, the project will create a chemical waste of repository along the Rahway 7 8 River. This is incorrect. At the present time the site is a chemical waste repository and is 9 10 discharging leachate into the groundwater at the, 11 and the Rahway River approximately one half mile 12 upstream from the Arthur Kill. It was used to 13 dispose of two million tons of cyanide contaminated 14 industrial waste from 1937 through 1974. Since that time an unknown amount of undocumented fill which 15 recent investigations have shown to be contaminated 16 has been brought to the site. This project will 17 remediate the site and ensure the waste and 18 contaminates contained in these old and 19 20 deteriorating impoundments will not have any future 21 impact on the environment. Next bullet point. The project will affect the health and wellbeing of 22 Staten Island Residents. Remediation of this site 23 24 will have a positive impact on the health and wellbeing of Staten Island residents. At the 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 12present time this site contains uncontrolled 2 3 deposits of contaminated materials, continues to leach cyanide into the Rahway River and faces the 4 5 risk of a release if a Berm fails. Remediating this site will eliminate the leachate the potential for 6 berm failure and the potential for release of the 7 contaminated materials into the Rahway River. This 8 is on page, next is on page five. Capping the 9 contaminated site will fill the flood, flood plain 10 11 and will cause upstream flooding and the site has 12 the capacity to store 800 million gallons of 13 floodwater. Looking at the river hydraulics this 14 site is not in the floodway. The floodway is adjacent to this site and will not be charged, 15 changed by the remediation. The site was filled 16 17 long ago with alum yps [sp?] waste material. The berms that form the impoundments are approximately 18 12 feet high along most of the River Bank. In fact 19 observations made on site during and after Sandy 20 21 show that the majority of the site was not flooded 22 even with the storm surge created by Sandy. The Rahway is in the, is in the vicinity, the Rahway 23 River in the vicinity of this site is tidal 24 flooding from a severe storm in a tidal area is 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 132 caused by storm surge coming from the ocean not 3 water flowing down, down the river. The problems associated with the upstream flooding of the Rahway 4 5 River are caused by existing constructions located 6 upstream from this site that restrict water flow during storms. Remediate, remediation of this site 7 will not have any impact on those constrictions or 8 flooding. This was explicitly confirmed by New 9 10 Jersey DEP flood experts and other hydrologists familiar with the site, with the area and site. The 11 12 storage capacity of the site is also grossly 13 exaggerated. To store 800 million gallons on, on 85 14 acres the flood waters would need to reach an elevation of 41 feet above mean sea level. If this 15 occurred not only would the site be flooded but so 16 would most of Manhattan, Long Island, and the New 17 York metropolitan area. Finally I must question the 18 concept of thinking that flooding 85 acres that are 19 20 contaminated with cyanide metals and PAHs is a 21 sound environmental engineering practice. As an LSRP my primary responsibility is to protect human 22 health and the environment. Allowing the site to 23 flood would be in direct conflict with that 2.4 responsibility. The last bullet point is on page 25

1	committee on environmental protection jointly with committee on waterfronts 14
2	six. A new flood would spread contaminated soil
3	throughout the area. This is incorrect.
4	Precipitation and wind have been spreading
5	contamination from this site for more than 70
6	years. The site remediation will cap the
7	contaminated sludge and other contaminated
8	materials on this site with a durable layer of low
9	permeability soil cement. This will prevent
10	percolation though the contaminated materials
11	protecting the groundwater and the river. The cap
12	site will be elevated above the most stringent
13	flood elevations eliminating the possibility of
14	that the contaminated sludge could be washed out
15	from floods. The environmental hazards of this site
16	will finally be completely eliminated.
17	CHAIRPERSON ROSE: Thank you. As stated
18	before the entire statement will be read into the
19	record after, at the conclusion of this hearing.
20	Thank you for reading the relevant parts. And now
21	we will have the first panel and as you come, well
22	I'll wait till you get here. Debbie Manns from New
23	York New Jersey Bay Keeper and Paul Gallay [sp?]
24	Riverkeeper, Riverkeepers. And would you please
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1	committee on environmental protection jointly with committee on waterfronts 15
2	give us your name and the organization that you're
3	representing and Mr. Howell will swear you in.
4	CULLEN HOWELL: Please raise your or
5	you, well you can go ahead and state your name.
6	DEBBIE MANNS: Debbie Manns, New York
7	New Jersey Bay Keeper.
8	PAUL GALLAY: Paul Gallay Hudson
9	Riverkeeper.
10	CULLEN HOWELL: Great. Can you please
11	raise your right hand? Do you swear affirm to tell
12	the truth, the whole truth, and nothing but the
13	truth.
14	PAUL GALLAY: I do.
15	CULLEN HOWELL: Great.
16	DEBBIE MANNS: Alright. So thank you
17	very much for holding this hearing. It's a lot more
18	than we've ever gotten in New Jersey. So really
19	appreciate your leadership on this. I have a few
20	opening remarks and then I'll just move into the
21	PowerPoint and it won't take up too much of your
22	time. I've submitted both written testimony that
23	outlines this further and the technical documents
24	from New Jersey DEP staff if you have trouble
25	falling asleep at night. But it defies logic

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 162 especially after Hurricane Sandy that a company 3 that wants to import petroleum contaminated soil and pile it up to 29 feet on a site located in a 4 5 flood plane at the mouth of the Rahway River and 6 the Arthur Kill would get permitted. But that is exactly what the New Jersey Department of 7 Environmental Protection has done. In fact the 8 permit, the project is just one permit away from 9 10 receiving full approval. Concerns by local residents about flooding, increased truck traffic, 11 12 and polluted runoff were ignored by the state of 13 New Jersey in their quest to approve the project. 14 The Christie Administration even waved its own flood hazard area rules to permit the project. In 15 fact it has been the elected officials of Staten 16 17 Island that have shown the greatest leadership on this alarming issue. Our review of the project has 18 shown that the site is regularly inundated flood 19 20 plane has exclusively negative technical reviews at 21 the DEP staff level. The company has numerous violations on its existing two sites in New Jersey 22 and has questionable financing that recently led 23 24 the New Jersey DEP to revise its self-guarantee form and instructions to ensure that the 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 17information contained in the reform accurately 2 3 reflects a company's ability to self-guarantee in accordance with New Jersey DEP regulations. So you 4 know as I was reviewing the permit the site is 5 6 actually, it is a five year permit. It's a permitted to take in 840 thousand tons of material 7 a year so when I did the math that's actually over 8 four million tons over the length of the permit and 9 10 that's a permit that allows them to operate 24/7. So this is a beautiful picture of the site. I know 11 12 it's described as sludge ponds but there's actually 13 a lot of beautiful habitat on the area, on the site 14 as well. So this is, these are our concerns as was discussed before. Propose to pile up to 29 feet of 15 contaminated soil and fill on top of sludge ponds 16 and re, unreinforced dirt berms. Usually a standard 17 cap for a brownfield site is, in New Jersey is two 18 feet. An internal DEP engineer reviews of the 19 20 project warn that the cap will likely collapse into 21 the river and surrounding wetlands and those are those technical documents I provided to you. And 22 the DEP staff also questioned the logic of 23 24 introducing new contaminants to a property as a way to clean it up. I think anyone would question that 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 18idea. But the DEP technical staff concerns are 2 3 being overridden by New Jersey DEP's top staff including all the documents that I showed before 4 5 you. I do want to address a couple of the points 6 and the letter from E-Star. Keep in mind the New Jersey site remediation program has been 7 8 privatized. So what that means is that companies hire their own engineers. So E-Star is an engineer 9 10 hired by Soil Safe to provide its analysis of the 11 appropriateness of the project. And then these 12 documents are given to DEP and then DEP has 13 oversight. There is at most state agencies now 14 there's a capacity issue so DEP really acts in an oversight role on these projects no longer as 15 direct control I should say. So they said there's a 16 leachate problem, it's one of the most contaminated 17 sites on the Rahway River. The prior owner SIATECH 18 who just sold the property to the company in 2009 19 20 denies that any contamination was going into the 21 Rahway River and the Arthur Kill. DEP did not require Soil Safe to conduct any water quality 22 sampling to verify whether or not their claim that 23 2.4 this is causing contamination is true. And so the question we have to ask is by doing what we're, 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 192 they're proposing are we actually making things 3 worse. The company has a history of violations at their other sites in New Jersey including one site 4 collapsing into adjacent wetlands. There are state 5 6 threatened and endangered species on the property which also ax the foregoing area for the harbor 7 8 herrings which are bistate species of concern. The facility is permitted to accept up to 7,000 tons a 9 10 day, approximately 340 trucks. No truck route has been provided. All this material will be trucked 11 12 in, not barged in. So far New Jersey DEP has only 13 required a 500 thousand dollar financial assurance 14 for a project that's estimated to cost 15 million dollars. The site is adjacent to a self-designated 15 environmental justice community in Linden, New 16 17 Jersey and the application process has been unorthodox allowing for repeated revisions and 18 issuing conditional permits before the application 19 20 was even completed. And now we have a couple slides 21 on these unanswered question about flooding impacts. This is a community that's upriver from 22 the site that's experienced severe flooding 23 24 primarily from rain events, that's ... And just again to dispute a claim by the LSRP. It's a little 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 202 challenging to see but I'll just show you... It's at 3 the bend of the river. So if you can see that this is an actual FEMA map showing inundation from 4 Hurricane Sandy. So the entire flood, site was 5 6 underwater during Hurricane Sandy. So this is FEMA Information. And DEP is sending letters to flood 7 8 prone communities saying that there's no need to be concerned about flooding because the area to be 9 10 filled with contaminated soils only covers a flood fringe that access doors for flood waters caused by 11 12 alluvial flooding which is just another fancy name 13 for rainfall flooding. This the FEMA flood map and 14 you will see ... so this property itself is subject to both tidal and rained fall event caused flooding. 15 And that's that fringe area around the side. So 16 17 what we'd like you to do ... and again thank you for holding this hearing... is to provide support in our 18 appeal of the permit issued by New Jersey DEP. We 19 20 have appealed the Land Use permit, explore 21 opportunities to the interstite [phonetic] environmental commission to ensure that New Jersey 22 is complying with the parameters of the tri-state 23 compact agreement and not polluting our shared 24 waters. And just you know recognition that this 25

1	committee on environmental protection jointly with committee on waterfronts 21
2	project is really a disposal activity and not a
3	recycling activity has been permitted by the New
4	Jersey DEP and as such should be governed by
5	appropriate regulations. New Jersey DEP has chosen
6	not to do this and this is not the first time this
7	company has been allowed to use questionable
8	practices to dispose of contaminated material.
9	Therefore we ask the council to reach out to US EPA
10	and ask the agency to review New Jersey DEP's
11	delegated authority to implement the federal
12	resource conservation and recovery act. Thank you.
13	PAUL GALLAY: Thank you very much for
14	CHAIRPERSON ROSE: Thank you.
15	PAUL GALLAY:inviting me to testify.
16	I'm the president of Hudson Riverkeeper colleague
17	of Ms. Manns' and our organizations are both part
18	of the International Water Keeper Alliance. For 10
19	years I worked at the New York State Department of
20	Environmental Conservation in the New York City
21	office and I think I probably spent more time on
22	Staten Island than I did anywhere else other than
23	my office in Long Island City. I was involved in
24	the closure of the Fresh Kills Landfill [sp?] the,
25	the Visepilper Ground Fill[sp?] Restoration, the
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1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 222 Berman Barge Enterprise, abatement case. And I have 3 a simple message. We cannot go backwards. Our country is pockmarked with hazardous waste sites 4 5 that were created by following practices like this. 6 ...I saying well we got some stuff we don't want, let's use it in a place where we, maybe we can just 7 8 put it here and, and then we won't have to worry about it anymore. And you always have to worry 9 10 about it. It always comes back to bite you. We have our environmental laws on the books for a reason. 11 12 We've learned too much to go backwards with 13 projects like this. You know the near, New Jersey 14 DEP has issued reports where they criticize the submissions as in some cases incomplete, in some 15 cases inaccurate. And what they have has concerned 16 17 the staff, the technical staff, the people who make these agencies function. The technical engineers 18 have said that the design, the engineering design 19 20 of the impoundments is quote unquote technically 21 questionable and will quote unquote likely lead to 22 displacement or release of sludge into the adjacent wetlands and or Rahway River. Now I worked for an 23 agency like this for 10 years and I know that 24 sometimes bureaucrats can use bureaucratic language 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 23or technical, people can use technical language. 2 3 That's pretty straight forward. That's, that's smoke and gun. And so I say this in general terms 4 to support what Ms. Mann has said already, do not 5 6 let this happen. Do whatever you can to stop this from happening until those incomplete reports are 7 8 made complete, until those inaccurate statements are made accurate, to those criticisms of the 9 10 engineering are addressed and rebuffed or proved to 11 be accurate. Do not allow this to happen without 12 adequate regulatory oversight. When I work for the 13 New York State Department of Environmental 14 Conservation from 1990 to 2000 there were 42 hundred people working at the DEC. Now there are 29 15 hundred. I cannot give you the stats for the New 16 17 Jersey DEP but I imagine they are similar. We are entering a period where regulators don't have the 18 tools and in some cases don't have the political 19 20 will to do their job for the people who don't who 21 don't want to see more hazardous waste sites created. I want us to learn from the past. Do not 22 23 let this happen without proper evaluation ahead of 24 time, proper evaluation of the company's reliability both as a bad actor and also as someone 25

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without adequate financial assurance. Do not let
this happen even if it gets permitted with adequate
safeguards on the site 24/7/365. Again do not let
the mistakes of the past be repeated. We're better
than that. Our communities deserve better than
that. Thank you.

CHAIRPERSON ROSE: Thank you. Thank you 8 both for, for your testimony. It, it's amazing to 9 10 me that, that this process has been allowed to go 11 forward. And so Ms. Manns could you just give me a 12 brief idea of what residents of New Jersey or 13 elected officials or regulatory agencies have done 14 in, in, in order to properly oversee this project or to make sure that the permitting process is, is 15 done complete and according to the regulations. 16

DEBBIE MANNS: Sure. I mean we've been 17 working on this issue for over a year and a half 18 and we've been testifying everywhere from, when it 19 20 was in front of the county to, to receive approvals 21 and, and submitting written comments to the state. And we have been working with local community 22 residents all along the Rahway River from Linden 23 24 and, and Carteret. There's a very active Facebook page to the upriver residents concerned about the 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 252 flooding. And you know all their letters have been 3 just kind of brushed away as you know we're fine with this project, you don't need to worry about 4 5 flooding. It's, it's going to be better than what's going on there before. But there's like no data 6 behind that and there's no science behind it. We 7 recently asked for a public hearing in the 8 community on the air permit because of the 9 10 cumulative impacts of bringing all those trucks 11 through the community that's as I said an 12 underserved community and an extension of the Con 13 Ed period and, and that was recently denied. So 14 it's been extremely challenging. The, most of the, of local elected officials are in favor of it 15 because it's going to make money for the community. 16 17 The host town will get a tipping fee of a \$1.35 per ton which is committed to use to his marina. And 18 you know we have our state senators connected to 19 20 the project so one it has a law partner that's a 21 property owner. The other state senator who happens to be the chair of environmental committee in the 22 senate represented the company at the county level 23 24 in his personal capacity as an attorney. So it's, it's been a challenging issue for us. 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 262 CHAIRPERSON ROSE: Have you in fact, do 3 you know what permit is still pending that they, they haven't yet approved what they're waiting for 4 5 approval for? DEBBIE MANNS: Yes, the last permit is 6 7 the air permit. The common period on that ... CHAIRPERSON ROSE: Oh. 8 DEBBIE MANNS: ...closes tomorrow. They 9 10 received their Class B recycling permit on this 11 past Monday. 12 CHAIRPERSON ROSE: Are you aware of 13 whether any of the six impoundment areas are 14 currently leeching toxic substances into the Rahway River? And in your view will the capping of the 15 site as has been proposed stop this leeching from 16 17 occurring. DEBBIE MANNS: Well so based on the data 18 19 we have and gotten you know through the freedom of 20 information requests with the state agency I can't 21 find monitoring data or sampling data that shows 22 the contamination moving from the site to the river. So that's what I would look for. And what 23 24 they're proposing is, they're saying rainwater is hitting the site now, it's hitting the sludge 25

1 Committee on environmental protection jointly with committee on waterfronts 27ponds, percolating through, picking up 2 3 contamination, and moving out through the groundwater to the river. So normally what would 4 happen on a, a case like that you would address not 5 б only the, you know stopping water from coming in but the ground water. In this case they're only 7 8 proposing to put a cap on which we worry because of the stability issues of both the sludge and the 9 10 berms will squeeze the material like a toothpaste tube out into the river and adjacent wetlands. And 11 12 also there's no other institutional controls on the 13 site to control remediation. So normally you would 14 think of something of a more structural nature to stop the groundwater flow into the river. But that 15 was, that's never been proposed so it's, it's very 16 17 unusual remedial technique. CHAIRPERSON ROSE: So there's was no 18 conversations about containment, like actually 19 20 containing it, the sludge so that it's not pushed 21 out? 22 DEBBIE MANNS: No. CHAIRPERSON ROSE: And, I'll just have 23 24 one more question then my colleague ... Is there a chance that the impoundment areas could actually 25

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Collapse? And, and what ramifications would that
have on Arthur Kill?

DEBBIE MANNS: Yeah I think there, there 4 is a definite chance. I mean they're just, because 5 6 of the, when the site came into fruition they're just, it's just dirt you know kind of piled up and 7 then, in, made into a hill. And then inside that 8 they put the waste. So it's, it's just dirt. It's a 9 10 dirt hill. And it is directly adjacent both to the jurisdictional wetlands of the, of the US at the 11 12 Army Corp.

13 CHAIRPERSON ROSE: Right, mm-hmm. 14 DEBBIE MANNS: Which they very you know have tried to avoid with the activity and then 15 directly adjacent to the Rahway River. So it's, 16 17 it's very, it's quite possible that that, just the sheer weight of that material on the site could, 18 could have some really horrible consequences. 19 20 CHAIRPERSON ROSE: And do you have any 21 concerns about the material that's the two million tons of material that's being brought in, the 22 quality of it and the level of contaminants? 23 24 DEBBIE MANNS: I do, I mean we, we

25 always, you know if there's, if there's a problem

1	committee on environmental protection jointly with committee on waterfronts 29
2	with the site then, then clean it up right. You
3	have a viable company SIATECH who's responsible for
4	the pollution. You have the company clean it up.
5	What you have now is a third party trying to make
6	money by importing petroleum contaminated soil from
7	out of state including New York. It's probably from
8	places like Newtown Creek and bringing it onto the
9	site. And they have a very it's actually we're
10	really unclear about how they're going to stabilize
11	the soil. We know they're going to put an additive
12	into it but they're never clear on what that is.
13	And so you're not even sure if one it's going to
14	stabilize the PAHs which are known carcinogens in
15	the soil but also stabilize the soil itself which
16	is a big concern. So you could have a lot of like
17	slopping off.
18	CHAIRPERSON RICHARDS: Well thank you

CHAIRPERSON RICHARDS: Well thank you 18 for your testimony and I'm just glad to see you 19 guys show up. It would have been nice for Soil Safe 20 21 to obviously show up instead of sending paper. But you know that's another story for another day. I 22 wanted to know, so one on your recommendation ... 23 24 Council Member Rose and I met yesterday and I think on all these particular points and, and things that 25

1	committee on environmental protection jointly with committee on waterfronts 30
2	you asked for we certainly are going to support
3	certainly making sure that you know we work with
4	the interstate environmental commission to make
5	sure that we're holding New Jersey's feet to the
6	fire on this particular issue and I know Debbie has
7	been a steadfast fighter on this issue and made
8	sure that it moved today. I had a few questions. So
9	have you heard that Soil Safe is currently 100
10	million dollars in debt and, and do you think that
11	they would be able to remedy the situation if you
12	know if they're already in debt?
13	DEBBIE MANNS: Yeah so it's, it's
14	interesting Soil Safe because they have the other
15	properties in New Jersey that they owned and
16	operated had to submit financial guarantees. And,
17	and we finally got ahold those and, and looked at
18	them and they kind of structured what I've, what
19	I've been told is a waterfall effect. So you have a
20	company within a company within a company and they,
21	they feed, you know they fund each other. But what
22	is happening is the parent companies are loaning
23	money to the, you know the companies down the line.
24	So there's like huge debts that they're carrying.
25	And you know that, that's been verified and it, and

1	committee on environmental protection jointly with committee on waterfronts 31
2	it's been covered actually extensive, extensively
3	by the media in New Jersey and so there is a big
4	concern. They're not the property owner in this,
5	this case but because they're not coming in as a, a
6	site remediation or clean up they're not requiring
7	the same sort of self-guarantees that you would
8	normally see for activity of this site because
9	they're saying they're a recycling facility. So
10	it's a big concern yeah, for sure.
11	CHAIRPERSON RICHARDS:the last
12	question I had and I think you sort of spoke and I
13	don't know if you want to speak a little bit more
14	on it. I think you, you spoke of I guess adequate
15	oversight being part of the way to, to obviously
16	keep this site in good shape. Do you think that
17	that's the appropriate remediation strategy or, or
18	are there other remediation strategies for this
19	site? In, in your mind what are some of those
20	techniques or strategies that you would use at the
21	worst case scenario if this thing went through?
22	PAUL GALLAY: Well Council, Councilman
23	I, I appreciate that the question is if this goes
24	through. And of course that's the if that I think
25	is the threshold. Is the engineering properly done,
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1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 32can this be done safely on a black board. And if it 2 3 can be done safely on a black board that doesn't mean it's going to be done safely in the world. 4 5 When you get out into the world you have the 6 possibility that there won't be adequate oversight by inspectors. When I was with the New York State 7 Department of Environmental Conservation when there 8 was controversial activity we would require the 9 10 payment into the agency of sufficient funding to 11 hire or monitor a person who would monitor the 12 site. And that, that would help you assure that the 13 agency pays an inspector for as much of time as 14 possible if not full time. That's one possibility. If you're concerned about dust or other 15 contaminants getting into the air do you adequate 16 17 air monitoring, do you have adequate monitoring of the water releases that Ms. Manns has good grounds 18 to be concerned about from the reports that we've 19 20 seen? Do you have adequate review of the stability 21 of the site? You know when we were regulating the 22 Fresh Kills Landfill we were always conscious that things just don't stay in one place. They're 23 settling and the settling can be in a different 24 extent depending on the sort of material or what 25

1	committee on environmental protection jointly with committee on waterfronts 33
2	underlies it or how much water gets into that part
3	of the site. So you know I could go on and on but
4	I'm already starting to bore people. The point of
5	the story is you can't just say well let's put this
6	there and then it'll be out of the way and then
7	we'll build on top of it. You have to make sure
8	that it's a sound idea in the first place. And then
9	if it's going to get done that it's adequately
10	overseen and adequately monitored so that the
11	promises that you get from the company turn out to
12	be real when you're in the world.
13	CHAIRPERSON RICHARDS: Have these, has
14	this discussion been had with EPA, New Jersey DEP?
15	Have these particular recommendations been made to
16	them? And if so have they followed back up with
17	you? I'm assuming I know the answer already but,
18	but I, it sounds sort of like New York City DEP on
19	some days on the esquire thing, I should not do
20	that. Why did I just do that? Always get myself in
21	trouble. So on the enforcement part you know have
22	you guys had that particular discussion?
23	DEBBIE MANNS: Well I mean New Jersey
24	DEP has turned out to be one of the biggest
25	advocates for the project so when you mention

1	committee on environmental protection jointly with committee on waterfronts 34
2	there's been violations or enforcement or need for
3	oh, well those were minor violations. You know I
4	don't consider collapsing into adjacent wetlands a
5	minor violation. So, so it's been very challenging
6	with New Jersey DEP. EPA I know has really
7	scrutinized the project. So far they haven't really
8	seen a federal hook and the Army Corp as well. We,
9	we continue to have a dialogue with them and, and
10	provide them with the technical documents as we
11	have them.
12	CHAIRPERSON RICHARDS: That's all my
13	questions. Thank you guys for coming and thank you.
14	CHAIRPERSON ROSE: I'd, I'd like to
15	acknowledge that we've been joined by Council
16	Member Vallone, Garodnick, and Costantinides. And I
17	have No I, I have a question for you I'm sorry.
18	I'm sorry. I'm sorry Ms. Mann. I'm sorry.
19	CHAIRPERSON RICHARDS: Back to Council
20	Member Rose for question.
21	CHAIRPERSON ROSE: I'm sorry. Maybe you
22	could elucidate on why a more protective
23	remediation alternative wasn't selected that would
24	allow, allow an unrestricted use of this site in
25	the future.

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 352 DEBBIE MANNS: You know just to be blunt 3 I think it's about money and politics. I think that's what's going on here. I mean we're not naïve 4 enough to think that that's, that's not what's 5 6 happening. CHAIRPERSON ROSE: Was there a time 7 frame put into the, the records in terms of how 8 long this recycling facility would be at this 9 location? 10 DEBBIE MANNS: They just received a five 11 12 year permit which is the standard for [crosstalk] 13 New Jersey. So five years yeah. And they could 14 option to renew it yeah. CHAIRPERSON ROSE: And you know Mr. 15 Gallay you are very well versed on the problems 16 that Staten Island has incurred you know from Fresh 17 Kills and other environmental issues. How would New 18 19 York City or Staten Island be compensated if any 20 part of this proposed remediation you know fails. PAUL GALLAY: You know the old line 21 about all the king's horses, all the king's men 22 couldn't put humpty back together again. We don't 23 24 know how people are affected with a degree of specificity that we could say that you could even 25

1	committee on environmental protection jointly with committee on waterfronts 36
2	compensate people because you don't know always if
3	people get sick are they sick because of this. You
4	have circumstantial evidence, sometimes you have
5	blood test. You can, you can type different sorts
6	of contaminants but there's only one approach and
7	it's prevention. That's why I said at the beginning
8	the environmental laws are on the books for a
9	reason so we don't make the same mistakes over
10	again. I mean one of the proudest moments of my
11	career was when the air controls went into effect
12	around this, the Fresh Kills Landfill and overnight
13	Staten Island was a better place and a healthier
14	place. And you could have air emissions that
15	wouldn't be specific to really be able to
16	compensate people. And who wants to be compensated
17	after they get sick? They want to be kept from
18	getting sick.
19	CHAIRPERSON ROSE: Thank you. Thank you
20	both very much. The next panel Roland Lewis
21	Metropolitan Waterfront Alliance and Kathleen
22	Sforza from Northfield Community Local Development
23	Corporation.

[pause]
1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 372 CHAIRPERSON ROSE: Please state your 3 name and organizational affiliation for the record and Cullen will swear you in. 4 KATHLEEN SFORZA: Kathleen Sforza 5 Northfield Community LDC. б 7 CHAIRPERSON ROSE: Okay ... CULLEN HOWELL: Actually Roland can you 8 9 state, can you state your name sorry? 10 ROLAND LEWIS: Sure. Roland Lewis Metropolitan Waterfront Alliance, President CEO. 11 12 CULLEN HOWELL: Alright can you also 13 raise your right hand? Do you swear or affirm to 14 the truth, the whole truth, nothing but the truth? ROLAND LEWIS: Sure. 15 CULLEN HOWELL: Great. 16 17 KATHLEEN SFORZA: Good afternoon. My name is Kathleen Sforza. On the behalf of 18 19 Northfield Community LDC and the Staten Island Community we serve I would like to thank 20 21 Councilwoman Rose for her leadership in this matter 22 calling attention to a situation that could have very serious health ramifications for the residents 23 24 of Staten Island. Northfield Community LDC operates 25 a number of programs that benefit individuals and

1	committee on environmental protection jointly with committee on waterfronts 38
2	stabilizes communities on Staten Island. Our
3	services include economic development, affordable
4	housing, and weatherization programs serving the
5	entire borough. One of our most significant
6	initiatives is the New York state funded Brownfield
7	Opportunity Area in Port Richmond/Mariners Harbor.
8	Under this initiative we are targeting vacant and
9	underutilized brownfield properties for remediation
10	and redevelopment. It has come to our attention
11	that in regard to the Rahway Arch Project New
12	Jersey is not taking due care in preventing toxic
13	waste from potentially leaching into US waters.
14	This likely result is cyanides, metals, and veos
15	[sp?] will enter local waterways to further
16	contaminate the environment. Staten Island already
17	suffers from environmental contamination due to the
18	long history of industrial use, land uses in New
19	York and New Jersey. The Rahway Arch Project poses
20	a conflict with a goal of cleaning up the
21	environmentally contamination in the area to create
22	a more helpful healthy environment for everyone who
23	lives and works near the waters of New York and New
24	Jersey. We join with Councilwoman Rose and many
25	concerned citizens in urging New Jersey to honor
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1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 39
2 its long, longstanding compact with New York and
3 Connecticut to engage in quote faithful cooperation
4 in the future, of future pollution and agree to
5 provide the abatement of existing pollution in the
6 Tidal and coastal waters in the adjacent portions
7 of the signatory states. Thank you.

ROLAND LEWIS: Okay and I'm Roland Lewis 8 from Metropolitan Waterfront Alliance. Just with, 9 glad to lend our voice, the 800 members, 800 strong 10 11 businesses and civic organizations that are the 12 alliance to the Northfield LDC to my friends from 13 the Barkeeper and the Riverkeeper. And call on the, 14 this city council and this administration to pressure our, the federal government and our, our 15 colleagues across the river in, in, in New Jersey 16 to reconsider the, I guess the, I think the ill 17 thought and, and wrong our determination that they 18 do not have jurisdiction to govern house, this, the 19 20 contaminates all will be registered. We, we learned 21 quick, quickly and easily during Superstore Sandy 22 that we are a one harbor and contaminate and effect on one side of the harbor affects the other side of 23 24 the harbor where the less publicized but very, very large oil spills that happened during, during that 25

1	committee on environmental protection jointly with committee on waterfronts 40
2	storm. So again I think it's I can say it more
3	openly then, then the keepers do. It's wrong. Any
4	level of government that can be used, any civic
5	voice that can be heard should be used to, to stop
6	this from, potential poison from coming down to a
7	new, newly renovated and, and, and gloriously new
8	park that's being developed on it. I'll say, this
9	is the last thing, I very often say that the
10	greatest economic development of the legislation of
11	the last four, I mean 42 years was the clean water
12	act because it's allowed for redevelopment of huge
13	structures, billions of dollars in investment… We
14	can see it on the west side. We can see it out
15	across the country and in San Francisco. Any place
16	you look where the clean water act has been effect,
17	in effect economic growth has happened. We can't
18	backslide. We can't allow new, new poison to be put
19	into the, the ground and, and undo the work that's
20	being done to reinvent the shoreline of Staten
21	Island and elsewhere in the, in the region. Thank
22	you very much.
23	CHAIRPERSON ROSE: Thank you. I, I just
24	want to commend you Rolland on perfect attendance

25 at my Waterfront hearings. [crosstalk]

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 412 ROLLAND LEWIS: ...my committee. 3 [laughter] [crosstalk] ROLLAND LEWIS: ... Chairwoman Rose said ... 4 5 [crosstalk] 6 [laughter] CHAIRPERSON ROSE: I want to ask you 7 8 what do you think the impact, well the impact of this on the environmental justice communities along 9 10 the shores of, of Staten Island. Is the community looking at, is the Staten Island Community looking 11 12 at the impact of, of this project on the 13 environmental justice communities in Staten Island. 14 KATHLEEN SFORZA: Well I'm, I'm not sure. I know it's been reported ... Staten Island 15 advance. I'm not sure how far in the community 16 17 they're aware of it. I mean we need to make them aware of what's going on. I mean New Jersey is not 18 19 acting neighborly so ... 20 ROLLAND LEWIS: The only thing I would 21 add is... you know better than probably most anybody 22 there's, those, those communities that have their hands full addressing a long legacy of toxic 23 challenges, cleanups, and, and, and continue, and 24 continued environmental issues. So... to have one 25

1	committee on environmental protection jointly with committee on waterfronts 42
2	more thing come across from another, a completely
3	different state is, is… one thing too many so I
4	would, I, I, I would, I would refer to your, your
5	knowledge of your constituents as to whether
6	they're addressing at, at this. But I, I think
7	it's, it's unfortunate.
8	KATHLEEN SFORZA: And Staten Island is
9	trying to renovate the, rejuvenate the waterfront.
10	I mean they're bringing in a Ferris wheel down
11	there. They're bringing in outlets. They want to
12	expand that along the whole waterfront there and if
13	this contaminates
14	CHAIRPERSON ROSE: And your concern now
15	is the local development corporation about this
16	project is
17	KATHLEEN SFORZA: Excuse me… I'm deaf in
18	one ear I can't…
19	CHAIRPERSON ROSE: Oh I'm sorry
20	KATHLEEN SFORZA:hear what you said.
21	CHAIRPERSON ROSE:you're concerned
22	about the impact of this project
23	KATHLEEN SFORZA: Well we have
24	contaminated areas where we are down there that
25	they're trying to, we're going to, we're trying to
I	I

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 get developers to clean them up and everything. So
 I mean this is, this is like a step backwards... I
 don't know.

5 CHAIRPERSON ROSE: Council Member6 Constantinides.

COUNCIL MEMBER CONSTANTINIDES: Thank 7 8 you Chairwoman Rose and Chairman Richards. And Rolland always great to see you. You've always been 9 10 a, you always are a strong advocate for our, for our harbors and our waterfronts. And I think I was 11 12 actually just going to piggyback. I was just going 13 to ask that same question is ... Have you looked to 14 open the waterfront? We have a plan for waterfronts throughout our city to, they're the next frontier 15 16 in our development and as we look ... to be more 17 sustainable, more resilient how we develop our waterfronts. And this is going to be something of 18 course that's going to harm that plan and set us 19 20 back right, as, as you said earlier correct? 21 ROLLAND LEWIS: Water, water quality is, it's just key. It's, if we don't improve water 22 quality continually progress we've made, and we've 23 24 made good progress ... have a lot more to do. And

again I'll repeat we cannot backslide.

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1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 442 COUNCIL MEMBER CONSTANTINIDES: And, and 3 you know just to ... so the, the pragmatist right? I mean we, and I'm a, an environmentalist as all of 4 5 our colleagues are and we talk about the reasons to 6 save our planet. But let's talk to those that are dollars and cents oriented. That, the, the Scrooge 7 McDucks of the world. But you know this is like, 8 this is like real dollars and cents that are going 9 10 to be lost to development and opportunities to open our waterfronts correct? 11 12 ROLLAND LEWIS: Absolutely it's, it, 13 your, your, you're not ... I'm, I'm telling you penny 14 wise pound... millions of pounds full of ... [crosstalk] COUNCIL MEMBER CONSTANTINIDES: If the 15 money that they're, they're... and it's, it's, it's a 16 lack of oversight from the feds? 17 ROLLAND LEWIS: Correct. 18 19 COUNCIL MEMBER CONSTANTINIDES: And we just need them to sort of step in here and, and be 20 a better referee? 21 ROLLAND LEWIS: The risk is not worth 22 it. The at risk is absolutely not worth it. What 23 24 you're potentially giving up is just some dollars and cents in terms of redevelopment on the 25

1	committee on environmental protection jointly with committee on waterfronts 45
2	shoreline of Staten Island or any other section of
3	the city is not worth it. And what, what's to gain
4	by cleaning the water is, is always worth it. And
5	it's, it's an investment that you know it, there
6	are serious dollars but there are we, we spent
7	tens and hundreds of millions dollars but got
8	returned billions of dollars in, in tax revenue and
9	an investment throughout the city in which we still
10	do. That's, as we reinvent our waterfront. So
11	you're point's exactly [crosstalk]
12	COUNCIL MEMBER CONSTANTINIDES: And I
13	mean that, that's a you know we talked about
14	fracking. You know we always talked about the
15	environmental challenges, then we talked about hey
16	if, if we lost our water it would, it would be an
17	environmental catastrophe. Let's talk dollars and
18	cents. It would be 10 billion dollars, 20 billion
19	dollars to build a billion dollars to, to run it
20	every year. It's like we, we, the small gain that
21	would be gained in the long term would cost us 20
22	times as much. And that's, that's really I'm an
23	environmentalist… but I always sort of try to talk
24	to the Scrooge McDucks of the world and
25	[crosstalk] and say that you know here's the
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1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 462 ROLLAND LEWIS: Exactly... 3 COUNCIL MEMBER CONSTANTINIDES: ...here's how we talked about the dollars and cents ... 4 5 [crosstalk] we thank you for your advocacy role. 6 ROLLAND LEWIS: My pleasure. COUNCIL MEMBER CONSTANTINIDES: Thank 7 8 you Madam Chairwoman. CHAIRPERSON ROSE: Thank you. Thank you 9 both. 10 11 ROLLAND LEWIS: Okay, take care. 12 CHAIRPERSON ROSE: The next panel and 13 last panel is Lonnie Baron from Assemblyman Mathew 14 Titone's Office and Judy England McCarthy. And for the record state your name and the organization 15 you're representing. And Cullen will swear you in. 16 JUDY MCCARTHY: Hi, I'm Judy England 17 McCarthy and I'm a resident. I'm sort of the face 18 19 of a real person who's affected directly by this 20 plan. And so I came so I could tell you what this 21 means to me. And I'll ... oh, sorry. 22 LONNIE BARON: Hi, I'm Lonnie Baron, Coordinator of Legislative and Community Affairs 23 24 for Assemblyman Mathew Titone and as it so happens 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 47I'm also a South shore resident who lives very 2 close to the Arthur Kill. 3 CULLEN HOWELL: Great. Can you both 4 raise your right hand? Do you swear or affirm to 5 6 tell the truth, the whole truth, and nothing but 7 the truth? JUDY MCCARTHY: I do. 8 LONNIE BARON: I do. 9 10 CULLEN HOWELL: Great. Thanks. 11 JUDY MCCARTHY: Do you want go first. 12 LONNIE BARON: No thanks. Ladies first. 13 JUDY MCCARTHY: Oh, okay. Everything 14 that's been said is really ... I mean common sense should come in here okay. One of the things with 15 this air permit that is still being processed is 16 that they're not actually looking at the, the fact 17 that all these trucks which is a 24/7 facility is 18 going to be taking this route through neighborhoods 19 to get there from one state to another and the air 20 21 quality. I live in Linden which is directly across 22 from where they plan to do this. I was hit by Sandy. I lived there 20 years I had never been hit 23 before. I know what it is to have pollutants come 2.4 25 through okay. I understand that. But how common

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 482 sense isn't in play here where they're saying well 3 we don't really have to assess what that will do to the neighborhood when you have trucks 24/7 when 4 you're assessing the air permit doesn't make sense 5 6 to me as these are supposed to be not company representatives, these are supposed to be my 7 8 representatives. And I already have a town that the quality of the air of Linden is already not meeting 9 10 state requirements okay. So to me this doesn't make any kind of sense. It doesn't make sense when you 11 12 have a pollutant and you're concerned about the 13 pollutant but then you turn around and say well 14 we're going to bring another pollutant in and cap it because it's less of a pollutant then the one 15 you had. Well when I add one and one of these, 16 17 these pollutants and then I put more pollutants I have a problem with that. I also have a problem 18 with the facts that the pollutants that they're 19 20 bring in we, this is the first recycling plant that 21 I've ever heard of that isn't taking the, the stuff that it's brining in and shipping it out after it's 22 recycled. It's going to keep it right there for 23 24 where, like that's not a recycling plant. That's a dump off place. Okay, that's exactly what it is. 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 492 These people aren't putting any kind of bonding up. 3 They're financially insoluble right now. They have all these issues where they've had violations and 4 5 they're not being forced to put a bond up that says 6 if 50 years from now there's a problem because you mis-assessed this containment that you said was in 7 this concrete that would hold this petroleum is now 8 leaking. You have the funds set aside. There's 9 10 nothing like that in there. What I have noticed though is the DEP is streamlining, that there are 11 12 government officials higher up that are changing 13 policy that was put into place to keep me safe 14 which was the two to three feet. They've changed it not to four feet, five feet, 29 feet. I mean why do 15 you think they put it at two to three feet. 16 17 Somebody at some point realized after a lot of assessment that that's what's really important. So 18 the fact that we're arbitrarily on our end I'm 19 20 hoping that on your end it sounds like you're 21 really getting what Sandy did. You're trying to make your waterways clean. You're trying to help 22 your citizens have a better quality of life. After 23 24 all they are the tax payers. We might not have the, the huge amount of money that these corporations 25

1	committee on environmental protection jointly with committee on waterfronts 50
2	that are looking. As a third party they're looking
3	for a short term fix with no responsibility. They
4	come in, reach, get the money, a few pockets get
5	filled and then what ends up happening? They're out
6	of the picture and who foots the bill? I foot the
7	bill, you foot the bill, citizens foot the bill. So
8	I have this little poem I made that I wanted to go
9	on the record because I want to question this. What
10	if, what if you lived in a community for 20 years
11	and then you got flooded out by Superstore Sandy?
12	What if then after you rebuilt a project was
13	coming? What if that company who was doing that
14	project had environmental violations? What if the
15	safeguards were being removed, limitations changed?
16	What if we were transporting tons and tons of
17	contaminated material through your neighborhoods?
18	What if all those trucks and tracks pollute,
19	pollute, pollute. Who's air is being contaminated?
20	What if they were filling the flood plane with 29
21	feet of material? What if the company is wrong and
22	20, 30, 100 years from now the contained petroleum
23	leaks? What wildlife is destroyed, water being
24	polluted? Who will pay? Where's the bond of Good
25	Faith? Just in case. We are the asthma studies just
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1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 51
2 in case? What if it were your home? What would you
3 do?

LONNIE BARON: Once again my name is 4 5 Lonnie. And on behalf of Assemblyman Mathew Titone I would like to thank the City Councilmembers for 6 holding this hearing. I'd like to thank everyone 7 8 who could make the time to be here today. Just 9 three months ago Assemblyman Mathew Titone who sits 10 on the Assembly's Environmental Conservation 11 Committee signed onto a letter calling on the 12 federal EPA and the State DEC to properly assess 13 this proposed soil recycling project. As New Jersey 14 News 12's Kane In Your Corner has found the so called independent remediation professional 15 proposing this environmental atrocity has falsely 16 claimed that Soil Safe will be using an EPA 17 reviewed and approved method. Indeed the EPA has 18 stated unequivocally in documentation and I quote 19 EPA does not endorse the Soil Safe product. This 20 21 should serve as reason enough to hit the pause button on this terribly misguided idea. Therefore 22 we are asking that the EPA, DEC, and Army Corp of 23 24 Engineers use the authority granted by the clean water act to require a thorough permit review of 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 52this disaster in the making. Frankly the idea of 2 3 covering a cyanide filled wetland with two million tons of contaminated soil towering at 29 feet high 4 sounds like a way of effectively establishing a 5 6 chemical waste repository along the Rahway River. As the property is in a federally designated flood 7 8 zone under water during Superstore Sandy it's highly probable that a similar storm could wash 9 10 this soil into both the Raritan Bay and the Arthur Kill leaving a toxic mess along Staten Island's 11 12 shoreline. Though big money has seemingly guided 13 this project so far we are here today to ask that 14 historical fact, scientific evidence, and compassionate ethical common sense take the reins 15 from here. Thank you. 16 CHAIRPERSON ROSE: Thank you. And thank 17 Assemblyman Titone for his statement. And Ms. 18 McCarthy you actually experience the ravages of 19 20 Hurricane Sandy. 21 JUDY MCCARTHY: Yes. CHAIRPERSON ROSE: And so you're aware 22 that that's a flood plain and that ... 23 JUDY MCCARTHY: And, and I want you to 2.4 know that our mayor and two other mayors, I know 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 53the Springfield mayor people... and I believe it was 2 3 the Cranford Mayor ... CHAIRPERSON ROSE: Mm-hmm. 4 JUDY MCCARTHY: ...all wrote letters to 5 б the, because you were asking who, what did they do ... 7 CHAIRPERSON ROSE: Right. JUDY MCCARTHY: ...all wrote letters to 8 Governor Christie asking him to you know like this 9 10 is not advisable, we just have all these flood 11 concerns and now you're going to allow this amount 12 to be filled in a flood plain. I mean I, I'm not an 13 engineer but if you have a basin that's supposed to 14 absorb the water and you fill up that basin where is the water going to go? And there is a huge 15 extensive flooding that goes on there already that 16 they're trying to remediate. So you don't add to 17 the problem. And I think that the way you're 18 looking at it is, is making it a way that the 19 20 waters can be used in a recreational sense and look 21 at the dollars that are going to be made that way. 22 And that that kind of income is helpful to not just this generation but generations to come rather than 23 24 end up creating this, this filler that ends up years from now being a bigger problem that we will 25

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2	end up having to pay. Because the company won't. We
3	haven't set up anything to make the company pay.
4	And if, you know the, so they go bankrupt. Okay,
5	there was no fund, they, they just… I mean it's,
6	it's really easy to say you know let me in there I
7	believe this is going to work. Well, where are the
8	facts you know. Other than morally but where is the
9	scientific facts. I mean Debbie mentioned the fact
10	that there really hasn't been any studies to say
11	that it's truly leaking to the extent that they're
12	saying. When she described that toothpaste thing
13	that was really for me as a person very
14	descriptive. I mean you put enough pressure on it's
15	going to ooze and it's going to ooze in the wrong
16	places.
17	CHAIRPERSON ROSE: Mm-hmm.
18	JUDY MCCARTHY: I mean not that it's
19	great that it's there now under these conditions
20	but why make it worse? That's the part that I don't
21	understand except if you consider the money. If you
22	consider the money it makes a lot of sense to those
23	people that are putting it in their pockets. But
24	not as me as a person who's just had to rebuild my
25	house you know. I, the whole thought was that I'm

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2	rebuilding because it had only, I've lived there 20
3	years never had a problem. Had I known that this
4	was something we're, they were proposing I don't
5	know that I would have. And there's a community
6	that, that's being lost. How many communities have
7	to be lost in order for them to get what they're
8	doing to the people.
9	CHAIRPERSON ROSE: Did anyone do or say
10	anything to you about the need to remediate your
11	property as a result of some of this outwash from
12	JUDY MCCARTHY: Well they said, because
13	I'm in the Tremley Point area
14	CHAIRPERSON ROSE: Uh-huh.
15	JUDY MCCARTHY:I know that my
16	neighbors farther, like in my neighborhood, but
17	farther to the east and a little further south I
18	know that they wanted to get soil studies and all
19	sorts of stuff and there was not anything done. So,
20	and they had fish in their basement. You know what
21	I mean this, it was,
22	CHAIRPERSON ROSE: Wow.
23	JUDY MCCARTHY: It's the kind of
24	experience you never forget and yes I do believe
25	
I	I

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 that our soil had whatever came from Phillips 66 or
 wherever all that oil but...

CHAIRPERSON ROSE: Right.

JUDY MCCARTHY: ...what I see is they're 5 6 making them raise up. They're making them set up situations that this on our end of it were to come 7 8 through again we're not getting the contaminants 9 coming in. You can't change the, the one in place 10 because in logic it hadn't happened before. But 11 once something happens for you to disregard that 12 it's happened and not take action then shame on 13 you. I mean that's the way I look at it. The first 14 time I couldn't possibly know. But now we know and they're making those, you know the companies raise 15 up. So why would you fill in areas that put us more 16 at risk again. You know it's like the left hand 17 doesn't know what the right hand's doing or doesn't 18 want to know. I think that because the federal 19 government can get involved if there's enough of an 20 21 outcry that you ... because our particular state right now from what I can see from how everything's being 22 streamlined... 23

CHAIRPERSON ROSE: Mm-hmm.

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1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 572 JUDY MCCARTHY: ...they're not interested 3 in what we feel as citizens. They're not interested in what it might cost as long term. I think they're 4 looking at immediate you know ... immediate 5 6 gratification I guess ... CHAIRPERSON ROSE: Right. Mm-hmm. 7 8 JUDY MCCARTHY: But, but you know the, the money's there for them now and morally that's 9 10 terrible. I mean it's just, it, it amazes me that 11 in this day and age when we know what we know, when 12 the Siamid [phonetic] company was in there we 13 didn't know to the extent that we're aware now. So 14 yes, we don't want to step back. We really do want to make those steps because we are conscious enough 15 to do so. 16 CHAIRPERSON ROSE: Thank you. And are 17 they currently monitoring the, the air quality? 18 19 JUDY MCCARTHY: Well no that's, that's 20 the whole thing with the permit. We tried to get a 21 hearing so that we could say you know what you need to, we're already at our below standard. You need 22 to do some kind of study that, because there are 23 24 asthma issues. There's, you know all sorts of stuff that is going on in our little community. And you 25

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 think about the truck route. You're going from New
 York to New Jersey.

CHAIRPERSON ROSE: Mm-hmm.

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JUDY MCCARTHY: That's a lot of 5 6 neighborhoods that it's going, those trucks, and if it's 24/7 how many trucks and yet they said to us 7 when we looked into it that it's not relevant. Well 8 how is not relevant if you're having to be 9 subjected to all these trucks and there are all 10 this diesel that's going out into the air. How can 11 12 it not be relevant? It's not relevant because 13 they're not looking at it from the standpoint of if 14 you have a little child. Do you want your child to grow up in this? You know I, I love my community. 15 It's been there a long time you know. And I've, 16 I've fought off and on through the years to stop 17 them from putting certain things in. But this, this 18 is not just one community. This is so numerous that 19 I can't believe that it's gotten to this point. 20 21 Like how, when so many people are involved how can it not be heard? You know when it's a small 22 community okay you can sort of say well my voice ... 23 2.4 But there's so many people that are involved in this saying wait and they're just like oh, no you 25

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2	don't understand. Yeah we do you're just not
3	listening to us. And that's the part that I just
4	find a little disconcerting in this day and age
5	especially because I pay my taxes you know. And,
6	and every year I pay my taxes so where's the money
7	going if not to represent me and all the other
8	individuals in my neighborhood, and your
9	neighborhoods?
10	CHAIRPERSON ROSE: Thank you. Lonnie do
11	you have anything else you would like to say?
12	LONNIE BARON: I would have to defer to
13	the Assemblyman on any further statements.
14	CHAIRPERSON ROSE: Okay.
15	[background comment, laughter]
16	CHAIRPERSON ROSE: Well thank you both
17	for, for testifying. So that, that was the last
18	panel.
19	JUDY MCCARTHY: Thank you very much. I
20	really appreciate you giving me an opportunity to
21	voice my concerns.
22	CHAIRPERSON ROSE: No, thank you and
23	Thank you for the poem which humanizes the, the
24	entire experience and, and that's what this hearing
25	is about is the fact that people will be impacted

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 602 in addition to our natural areas and our fish and 3 our waterways will be impacted by this project. And I just truly believe, I can't believe how cavalier 4 5 the Jersey government officials and the regulatory 6 agencies are looking at this project. It doesn't take a rocket scientist to see that two million 7 point five tons of contaminated petroleum filled 8 fill on top of cyanide laced ground in a flood 9 10 plane is, is responsible, is responsible remediation. And, and they need to call this what 11 12 it is. It is about... It's, it's just about money. 13 And, and the way of circumventing regulations that 14 have been put in place to ensure that projects like this did not happen because of their, their long 15 term consequences. So I, I thank you so much for 16 17 you know putting a human face to this issue. And, and Lonnie please express to the Assemblyman my 18 gratitude for sending his statement and for being 19 vigilant about this issue. I want to thank my Chair 20 21 of the EPA, the Environmental Protection Committee for, for giving us the time to air this issue. 22 Often times issues that affect Staten Island aren't 23 24 given the same type of gravity but we're talking about an issue that not only affects Staten Island. 25

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 612 We're talking about New Jersey and the fact that 3 these pollutants will enter our waterways which goes along the Arthur Kill into the Kill Van Kull 4 5 into Newark Harbor has a much larger impact and the 6 ramifications are huge. And so I, I thank you for allowing us to hear this issue. I want to ensure 7 you that this is not the end of it for, for us, for 8 my committee. We will be looking at Ms. Manns' 9 10 suggestions along with speaking to the repertory organizations trying to get the Army Corp and the 11 12 EPA to reevaluate their jurisdictional issues. We 13 want them to look at the clean water ... you know more 14 that's a part of the interstate environmental permissions, EDIC so we're going to be doing more 15 about this. 16

JUDY MCCARTHY: And make the company if 17 they're so sure that this Petroleum contained 18 procedure that they have is so great that they have 19 20 to put up a bond that says 30 years from now we're 21 not going to be footing the bill. So if they, if, 22 it's like if I really believe in something I put the money aside for it. And the fact that they 23 2.4 haven't put any money means that it's just something they're saying. You know put your money 25

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2	up, what it put up or shut up I think that's the
3	phrase, so I'm being very basic but I mean it's
4	that, that whole principle that if they're so sure
5	why is there no money being you know held in trust
6	for this if there is long term ramifications that
7	could happen?
8	CHAIRPERSON ROSE: I agree. Thank you so
9	much.
10	JUDY MCCARTHY: Thank you.
11	CHAIRPERSON RICHARDS: Guess I will just
12	say some last things. First I want to thank Council
13	Member Debbie Rose whose leadership on this issue
14	has been un-paramount. And, and she's made it very
15	clear that this council has to take this issue up
16	for residents of Staten Island. And as a
17	representative of the Rockaways which I consider
18	the Staten Island of Queens you know I certainly am
19	sensitive to your particular issues and plights
20	and, and how you know many times our boroughs are
21	treated like the sixth borough and seventh borough
22	of New York City. But we stand with you whole
23	heartedly in your fight to ensure that we protect
24	not only your air quality but your water quality as
25	well. And that New Jersey treats New York City the

1 COMMITTEE ON ENVIRONMENTAL PROTECTION JOINTLY WITH COMMITTEE ON WATERFRONTS 632 way New York City deserves to be treated. And I 3 know they're still not over us taking the Brooklyn that's in New Jersey forming New Jersey Mets and 4 have now come over to Brooklyn, they're becoming 5 the Brooklyn Mets. So I think this is part of the б battle we see ourselves in now. But on a serious 7 8 note we have to ensure that we are protecting all communities, all waterfronts. And that responsible 9 10 development is happening around our waterfronts and 11 that we're protecting the environment. And, and 12 obviously as a community both our communities were 13 hit hardest on Hurricane Sandy I can't understand 14 what New Jersey's logic is but I do understand politics and I do understand that campaign 15 contributions and other things and jobs for friends 16 17 and family members certainly probably paying a part in this discussion on that, on that part of the 18 Earth. So with that being said thank you Council 19 20 Member Rose. Thank you Samara for all your hard 21 work and research on this issue and Jeff and, and the rest of, and everyone else. Thank you. 22 23 CHAIRPERSON ROSE: 24 25

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 _____ June 15, 2014_