CITY COUNCIL CITY OF NEW YORK

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TRANSCRIPT OF THE MINUTES

Of the

COMMITTEE ON ENVIRONMENTAL PROTECTION

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April 18, 2019 Start: 10:27 a.m. Recess: 10:47 a.m.

HELD AT: Council Chambers - City Hall

B E F O R E: COSTA G. CONSTANTINIDES Chairperson

COUNCIL MEMBERS: Rafael L. Espinal, Jr Steven T. Levin Carlos Menchaca Donovan J. Richards Eric A. Ulrich Kalman Yeger A P P E A R A N C E S (CONTINUED)

1 COMMITTEE ON ENVIRONMENTAL PROTECTION 3 2 [sound check] [background comments/pause] 3 [gavel] 4 CHAIRPERSON CONSTANTINIDES: Alright, 5 good morning. My name is Costa Constantinides, and I 6 am chair of the Committee on Environmental Protection. Today, we'll hold a vote on a package of 7 8 bills known collectively as the Climate Mobilization 9 They're Introductions 1253-C, 1252, 1251, 1318, act. 10 1317, 276, 1031 and 1032 as well as Resolution 66 and 11 a preconsidered resolution opposing the way (sic) in 12 this pipeline. I want to keep this brief. So, the 13 acts' other sponsors can speak, and we can quickly 14 proceed to a vote. This package of bills will be the 15 single largest carbon reduction effort in any city 16 anywhere, not just New York City that has been put forward. By our calculations, it results in the 17 18 equivalent of taking more than one million cars off 19 the road by 2030, and create measurable decreases in 20 nitrous-nitron oxide, sulfur oxide and 21 particulate matter that fowl our air and contribute 22 to higher than average asthma rates. It will be our 23 biggest and our-it will be our biggest and dirtiest 24 buildings on the path of meeting our 40x30 and 80x50 25 goals. It will also lead to a creation of thousands

1	COMMITTEE ON ENVIRONMENTAL PROTECTION 4
2	of good middle-class jobs that will pave the way for
3	the 21 st Century green economy. Finally, this
4	package also includes Intro 1252, which enables Pace
5	Financing to offer low-interest loans to building
6	owners to help the cost of going green. These loans
7	will be spread out of the useful life of the system
8	installed so the owner often sees a net gain due to
9	energy savings from the more efficient technology.
10	One thing I can say with confidence is—with
11	confidence is not true in any way is that 1253 or
12	anything here is rushed. 1253 is the product of two
13	plus years hard work in conjunction with the
14	Administration, building owners, architects, building
15	efficient experts, climate scientists, activists and
16	builds in decades worth or work that began wit the
17	passage of Local Law 84 and 87. New York City's
18	buildings account for around 70% of the greenhouse
19	gas emissions, and more than half of all our built
20	square footage in the city is in the 25,000 square
21	feet and over. The 50,000 largest-largest buildings
22	targeted by this bill, one percent of our floor space
23	that's 50,000 out of 1.1 million buildings constitute
24	30% of the overall emissions. Contrast the city's
25	stock of 1 to 4-family units, which represents 82 of
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1	COMMITTEE ON ENVIRONMENTAL PROTECTION 5
2	the floor space, 82% of the floor space, but only 19%
3	of emissions. That's why we had to start the
4	conversation around these large buildings because
5	frankly that's where the emissions are. The
6	provision of this bill overlap with other bills like
7	Intro 12-1317, allowing large wind turbines to be
8	more ill-built more easily in the city, and 1318
9	which directs the city to study a phase-out of our
10	fossil fuel power plants. Together, they send the
11	strongest possible signal to the energy market that
12	New York City is ready to phase out fossil fuels, and
13	convert to a greener grid. We do this in a way that
14	gives New Yorkers' flexibility and a way that takes
15	into account everyone contribution to city emissions,
16	and what can be reasonably contributed to reduce
17	those emissions. Finally, in opposing the Williams
18	Pipeline, we understand that the climate emergency we
19	face necessitates saying no to new fossil fuel
20	infrastructure, and that new pipeline that will be
21	operational for then next 30 or 40 years only locks
22	us in to further impending disaster. It's on us now.
23	We here on this committee have an opportunity to set
24	the table what has the potential to be one of the
25	most transformative moments for our city. When our

1	COMMITTEE ON ENVIRONMENTAL PROTECTION 6
2	grandkids look back on this time, they'll us what we
3	did to ensure that there is a sustainable New York.
4	Let us be sure that when they ask, we've a good
5	answer for them. I want to thank the Committee staff
6	and, it's a long list, but I want to thank Jeff
7	Baker, Laura Popa, Nicole Abene, Austin, Brook. I
8	don't' think she's here, Terzah Nasser, Samara
9	Swanston our attorney, Megan Chin, Nadia Johnson,
10	Jonathan Seltzer, Ricky Chala, and my Legislative
11	Counsel and good friend and Alli who's been with me
12	the whole way, Nicholas Wazowski, Terrance Cohen as
13	well. This has been a humungous team effort, and I
14	want to thank everyone on staff. If I missed your
15	name, it was not on purpose, but I know the great
16	contribution that you've made. Thank you. I look
17	[applause] Oh, we do-we do this here, [laughter] and
18	I think Council Member Espinal and Richards both have
19	statements on their legislation.
20	COUNCIL MEMBER ESPINAL: Well, I-I
21	clearly just want to congratulate you, Mr. Chair on
22	all the great work you have done to get these bills
23	passed, but also the time you took to really listen
24	to all parties and figure out a way where we craft
25	legislation, and that is responsible, but also
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2 responsible to the environment, and I think that's the number one goal. What are we doing as a city to 3 4 lead this country and this globe to make sure that we are one of the greenest cities in this-in this globe 5 to deal with the effects of climate change. As we 6 7 heard in the report, we have 12 years to-to erase the damage we've done in the past 100 years, and I think 8 that greening our bills is the one and only way that 9 we're going to really start a real conversation on 10 how to get there. I'm proud of the bills that are in 11 12 this package. I am the sponsor of the bill that would require green and solar roofs on new 13 14 developments in any development that undergoes a 15 major roof construction or repair. We are joining 16 cities like Toronto, Portland and San Francisco that 17 already have these mandates, and this will mean 18 cleaner air quality, better air quality, water retention, you know, lowering the temperature of our 19 20 cities so our cities will be more livable. You know, numbers show that every single year we have over 21 2.2 1,200 people who die because of respiratory 23 illnesses. We have communities like in East New York and North Brooklyn where children are suffering with 24 asthma, and the science shows that green roofs can 25

1	COMMITTEE ON ENVIRONMENTAL PROTECTION 8
2	help improve their air quality, and improve the lives
3	of those New Yorkers. So we are setting the bar high
4	here, and I am proud to be part of this movement, and
5	thank you again for your leadership, and thank you to
6	all the staff who has really put in all the work to
7	make this happen, and I'm glad to join my colleagues
8	Donovan Richards and Steve Levin in this green roof
9	packaging. We are really making history here. Thank
10	you.
11	CHAIRPERSON CONSTANTINIDES: Thank you,
12	Council Member Espinal. I'll turn it over now to
13	Council Member Richards.
14	COUNCIL MEMBER RICHARDS: Thank you, Mr.
15	Chairman, and to all the staff and all the advocates
16	and everybody on every side of the debate. I want to
17	thank everyone for coming together to pass a bold,
18	bold, bold, bold, bold piece of legislation, and
19	package on today. For some, this is a theoretical
20	conversation, and it-it may just sound like we're
21	passing another package of bills here in the Council
22	today, but for communities like mine, which are the
23	Rockaways and Rosedale and Southeast Queens where on
24	a day like today when we have a slight hint or rain,
25	people's basements are underwater, this is reality
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1	COMMITTEE ON ENVIRONMENTAL PROTECTION 9
2	for us. This is life and death. This is socio and
3	economic for us as well. I just go back to
4	remembering those days when we had no electricity.
5	This is why, you know, the Green Boost Bill is-is-is
6	bigger than just putting a solar panel on a roof for
7	those senior citizens who I remember coming into the
8	office who lost all their medicine, to those mothers
9	who had nothing on their backs for their newborns.
10	This is not a theoretical conversation. We have to
11	really get bold in addressing the way we bill with
12	climate change, and this is why I'm going to also
13	just speak on the resolution for a second as well
14	regarding the pipeline, and that's why I'm proud to
15	stand with Chair Costa to call on DEC to reject the
16	construction of the Northeast Supply Enhancement
17	Pipeline through New York Harbor. Once again, this
18	is personal for me as a representative of one of the
19	hardest hit communities during Hurricane Sandy. The
20	impact of climate change crippled the lives of many
21	of my constituents both financially, socially and
22	emotionally, and today as we pass this resolution I'm $% \mathcal{T}_{\mathcal{T}}^{(m)}$
23	reminded once again of those faces of single moms
24	with newborns and senior citizens who are lined up at
25	electricless—at my electrictless office looking for
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COMMITTEE ON ENVIRONMENTAL PROTECTION 10
food, pampers and toiletries. Furthermore, I'm
reminded of my visit to fracking farms in Pennsyl-in
Pennsylvania a few years ago where I witnessed the
devastation first hand of what families were dealing
with when it came to their water supply. So, I don't
want to preprolong this any more because I know
we're here to vote , but when you went out and I-and
I described by experience, I think I went with Food
and Water Watch a few years ago, when you saw
families who had no fresh water. In the United
States of America I knew that this was right thing to
do. So, we need to move towards 100% renewable
future, and I think today we're taking some major
steps to ensure we get there. So, I want to
congratulate you Mr. Chairman. I also want to
congratulate Samara Swanston who I know for many
years has been trying to push the envelope on these
issues, and I'm just happy to be here to see these
things come fruition. So, with that being said, on
behalf of my constituents, I happily vote aye on this
package.
CHAIRPERSON CONSTANTINIDES: Again, I
want to thank my staff. I was remiss in not thanking
Terrance Cohen my Communications Director who's been

1	COMMITTEE ON ENVIRONMENTAL PROTECTION 11
2	amazing. Nicholas Rosen, my Chief of Staff, Nicky
3	Cokinos, Justin Jermosen, Joy Chowdry, Michael
4	Corbett. None of us have slept in a long time, but
5	it's all worth it, and to my son Nicholas this is for
6	you, bud. I would like to recommend a yes vote on
7	the-on the bills.
8	CLERK: William Martin, Committee Clerk,
9	roll call vote committee on Environmental Protection.
10	All items are coupled. Chair Constantinides.
11	CHAIRPERSON CONSTANTINIDES: I vote aye.
12	CLERK: Espinal.
13	COUNCIL MEMBER ESPINAL: I proudly vote
14	aye.
15	CLERK: Menchaca.
16	COUNCIL MEMBER MENCHACA: Permission to
17	explain my vote? Thank you. Thank you to the
18	Chair. Thank you to the sponsors of the bill. This
19	is an important moment for all of us. I want to
20	bring the voices of Red Hook and Sunset Park who for
21	so many years have been fighting for environmental
22	justice. They're looking to us for leadership because
23	we are their voice. We are their intentions on the
24	ground. Red Hook was also inundated by water six to
25	eight feet. That is what drove me to run for City
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1	COMMITTEE ON ENVIRONMENTAL PROTECTION 12
2	Council in the first place to represent those who
3	have been feeling invisible and silent in this
4	conversation impactingthe climate change world is
5	impacting our black and brown families, our workers
6	on the waterfront, and so this is a proud moment for
7	my district. I also want to say, you know, on a
8	personal level, I grew up in Texas and El Paso where
9	we-when-since I was a kid have been thinking about
10	water. This desert land that we're going feel the
11	impact—we are already feeling the impacts over there.
12	And so I'm thinking about this on a national level,
13	and what we're doing here, and-and the Chair really
14	spoke to this. This is the most aggressive fast
15	forward moving piece of legislation, and it was-it
16	was because of an inter-generational conversation
17	that happened that moved us to make this happen even
18	against the powers that be, and we said not to them,
19	and we said yes to all of you the people, and so I'm
20	just really proud to be here. We heard from
21	testimony and some of the strongest testimony came
22	from young people that not only-not only understand
23	the issue, understand that this is-this is going to
24	impact them even more and their children and their
25	children's children. So, thank you for being here
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1 COMMITTEE ON ENVIRONMENTAL PROTECTION 13 2 today, and witnessing this moment in history, and I vote aye on all. 3 4 CLERK: Richards. 5 COUNCIL MEMBER RICHARDS: Happily vote 6 aye. 7 CLERK: Yeger. 8 COUNCIL MEMBER YEGER: Mr. Chairman, may I be excused to explain my vote? 9 CHAIRPERSON CONSTANTINIDES: Absolutely. 10 COUNCIL MEMBER YEGER: Thank you. Mr. 11 12 Chairman, congratulations all due to you, sir, 13 because this has been a long-lifelong dream since 14 even before you were elected to this body to try to 15 enact reasonable and permanent environmental change 16 to the way we do things in New York City and that is 17 true, and you've accomplished that, and you've also 18 done so wisely by reaching out to all the people in New York who had various interests in why they had 19 20 concerns about this bill such as the religious organizations that had issues with whether or not 21 2.2 their very old houses of worship would be able to 23 accommodated. Our hospitals who had very real concerns about whether or not they would have to make 24 choices between engaging in life saving measures or 25

1	COMMITTEE ON ENVIRONMENTAL PROTECTION 14
2	simply turning off a switch to try to knock down
3	their numbers. So, you've worked very hard. That is
4	true. That's not just being said by me, but that's
5	going to be story of this when it's all written, and
6	I congratulate you. I will vote aye on all with the
7	exception of the unnumbered preconsidered resolution.
8	I'm not voting aye on that. I am not voting against
9	it. I will abstain, and I'll explain why. We have-
10	the reason that the preconsidered resolution with no
11	number is because it hasn't been introduced in this
12	council yet. That is going to be introduced today on
13	the floor of the Council. The process here in this
14	Council, the tradition of this Council the way that
15	it's being going since long before I got here, long
16	before I was born probably is that we introduce a
17	bill, we introduce a resolution, we have a hearing,
18	subsequent thereto we deliberate. We have second
19	hearing. We vote. Perhaps we've changed things, and
20	then we report it to the floor of the Council
21	whereupon there is a vote. This bill had a hearing-
22	this resolution had a hearing 72 hours ago. It has
23	not been introduced to the floor of the Council. It
24	has not in my estimation had the due deliberation
25	necessary for us to make a determination whether or

1	COMMITTEE ON ENVIRONMENTAL PROTECTION 15
2	not this is good public policy. It may very well be.
3	There are very real concerns. I was at the hearing
4	on Monday about whether or not doing this pipeline
5	makes sense. I'm not confident it does make sense. I
6	have two concerns about it, and I don't believe
7	necessarily that the Department of Environmental
8	Control should issue the appropriate licenses to let
9	this happen. However, we're not in the position in
10	my estimation today to say to the Department of
11	Environmental Conservation not to do it because we
12	have not had the opportunity to do deliberate-to duly
13	deliberate on this. So, for that reason and for that
14	reason alone, not the merits, I abstain on the
15	unnumbered Preconsidered Resolution, and I vote aye
16	on the remainder. Thank you, again, Mr. Chairman.
17	CHAIRPERSON CONSTANTINIDES: Thank you,
18	Council Member Yeger.
19	CLERK: Levin.
20	COUNCIL MEMBER LEVIN: Permission to
21	explain my vote.
22	CHAIRPERSON CONSTANTINIDES: Go ahead.
23	COUNCIL MEMBER LEVIN: Thank you very
24	much, Chair. I just want to thank you and committee
25	staff and Legislative Staff Terzah Nasser, Jeff

1	COMMITTEE ON ENVIRONMENTAL PROTECTION 16
2	Baker, Samara Swanston for a really extraordinary
3	effort here to I believe get the most far reaching
4	climate legislation out of a locality anywhere in the
5	world, and—and I believe this the most impactful
6	legislation that we'll be passing this term. It will
7	put New York City or stick New York City's long-term
8	claim on doing our part to reduce carbon emissions
9	and confront the global crisis of climate change, and
10	this is us doing our part, and we acknowledge that
11	it's not going to be painless that there are going to
12	be impacts. I know that you have been thoughtfully
13	considering those impacts for the last two years or
14	more, and going through in very close detail what-
15	what this legislation will do, where the costs are
16	going to be, but where the ultimate benefits will be
17	as well, and we owe it to our children and our
18	children's children to leave them a world that is at
19	the very least no worse than the one that we
20	inherited, and this is us doing our part to achieve
21	that, and I hope that the message gets out far and
22	wide that if New York City can do this, that-that
23	every other jurisdiction in the United States can do
24	it as well. So, with that, I proudly vote aye on
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1	COMMITTEE ON ENVIRONMENTAL PROTECTION 17
2	all, and I congratulate you on this remarkable
3	landmark legislation. Thanks.
4	CLERK: By a vote 6-
5	CHAIRPERSON CONSTANTINIDES:
6	[interposing] Thanks to my colleague. (sic)
7	CLERK:by a vote-by a vote of 6 in the
8	affirmative, 0 in the negative and no abstentions,
9	all items have been adopted by the committee with
10	Preconsidered Resolution being adopted by the
11	Committee 5 in the affirmative, 0 in the negative and
12	one abstention.
13	CHAIRPERSON CONSTANTINIDES: So, wit
14	that, I'll gave this committee hearing closed.
15	[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 May 18, 2019