CITY COUNCIL
CITY OF NEW YORK

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TRANSCRIPT OF THE MINUTES

Of the

COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT

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March 6, 2018

Start: 10:16 a.m. Recess: 11:50 a.m.

HELD AT: 250 Broadway - Committee Rm.

16th Fl.

B E F O R E: ANTONIO REYNOSO

Chairperson

COUNCIL MEMBERS: Fernando Cabrera

Chaim M. Deutsch

Rafael L. Espinal, Jr.

Paul A. Vallone

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

Corinne Schiff, Deputy Commissioner Environmental Health NYC Department of Health and Mental Hygiene

Kathryn Garcia, Commissioner City of New York Department of Sanitation, DSNY 2 [sound check, pause] [gavel]

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3 CHAIRPERSON REYNOSO: Good morning. 4 Council Member Antonio Reynoso, the Chair of the 5 Committee on Sanitation and Solid Waste Management. 6 [coughs] Thank you for attending today's hearing. 7 I'd like to take this opioids to welcome all the new 8 Council members of the committee and look forward to working over the next four years together. Today, we 10 will be discussing a package of bills aimed to 11 mitigate the impact that rats have on the residents 12 of NYC. Nearly all New Yorkers have sighted rats in 13 school playgrounds, parks, community gardens, subway 14 stations, construction sites and sidewalks, but we 15 know that some communities are more affected than 16 others. Examining the way that we dispose of garbage 17 and food waste in particular is of particular 18 concern. The package includes eight bills: Proposed 19 Intro No. 203-A sponsored by Council Member Matteo, a 20 Local Law to amend the Administrative Code of the 21 City of New York in relation to increasing penalties 22 for littering. Another preconsidered intro with no 23 number yet sponsored by Council Member Miller, a 24 Local Law to amend the Administrative Code in the 25 City of New York in relation to unlawful dumping and

the improper placement of this kind of material. 2 Another preconsidered intro by Council Member Chin is 3 one that could also amend the Administrative Code of 4 the City of New York in relation to requiring the 5 6 cleaning of liquid generated by trash placed curbside 7 for collection, another preconsidered Intro by Council Member Chin, would amend the Administrative 8 Code of the City of New York in relation to rat 9 10 mitigation zones. Another intro sponsored by Council Member Cumbo, a law that would-in relation to organic 11 12 waste requirements applicable to food service establishments-establishments, food manufacturers and 13 food wholesalers in rat mitigation zones and another 14 15 sponsored by Public Advocate Tish James, a law in 16 relation to abating rodents as a requirement for the 17 issuance of certain construction permits. Another 18 intro by me, a law that would amend the Administrative Code of City of New York in relation 19 20 to rat mitigation progress in rat mitigation zones and the last one, another bill by Matteo in relation 21 2.2 to evidence of all unlawful dumping. It's a lot of 23 bills related to rats. I look forward to hearing testimony from the Administration about their current 24 work on that mitigation, and their thoughts on these 25

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anticipate valuable feedback from advocates and members of the public and would like to remind everyone that we will accept testimony for three days after this hearing. I will now turn it over to any of the sponsors who wish to make opening statements here, and seeing none, I'll turn it over to the Commissioner of the Department of Sanitation, the Kathryn Garcia.

COMMISSIONER GARCIA: I'm actually going to let my colleagues from the Health Department do the deep dive first, and then I will take—I will take over.

CHAIRPERSON REYNOSO: Okay, and we're just going to-yes, we're going to swear you in.

LEGAL COUNSEL: Would you please raise your right hand. Do you affirm to tell the truth, the whole truth, and nothing but the truth in your testimony before today, and to answer Council Member questions honestly?

COMMISSIONER GARCIA: Yes.

LEGAL COUNSEL: Thank you.

DEPUTY COMMISSIONER SCHIFF: Good morning Chairperson Reynoso and members of the Committee on

I'm Corinne 2 Sanitation and Solid Waste Management. Schiff, Deputy Commissioner for Environmental Health 3 4 at the New York City Department of Health and Mental Hygiene. On behalf of Commissioner Bassett thank you 5 6 for the opportunity to testify on the Mayor's 7 Neighborhood Rat Reduction Initiative. In July 2017, Mayor de Blasio announced a \$32 million multi-agency 8 effort to reduce the rat population in neighborhoods 9 with the highest burden of rat activity. 10 initiative built on decades of rat control work at 11 12 the Health Department, and relies on evidence based practices to target the most infested areas of the 13 14 city. Rats thrive when they have ready access to 15 food and water, a place to live and effective 16 transportation routes. That means that reducing the 17 rat population requires managing garbage, eliminating 18 nesting areas and repairing cracks in holes inside lots and buildings. Safe targeted baiting is a final 19 20 piece of an effective integrated pest management program known as IPM. Rats do not observe the 21 2.2 property lines we've created or distinguished between 23 public and private ownership, nor do they operate during business hours. We all know that rats come 24 25 out at night. To be successful then everyone in the

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2 neighborhood must work together across our usual boundaries and in times and places that matter most 3 to rats. The department's approach to rat control is 5 multi-pronged and data driven. In our Rat Indexing Program inspectors walk block by block to check every 6 7 property for signs of rats and conditions conducive to rats. We also inspect properties in response to 8 complaints. When rat signs or rat conditions are 9 observed, property owners receive Commissioner's 10 orders requiring them to remediate, and if they fail 11 12 to comply are issued violations subject to fines. Our licensed pest management professionals conducted 13 exterminations, and in our Rodent Academy we offer 14 15 free classes for property owners and managers to 16 learn to IPM techniques. We publish guidance materials in multiple languages on rat reduction and 17 18 prevention and we make inspection results available online on the rat information portal. Our inspection 19 20 data enables the department to analyze which neighborhoods in the city carry the heaviest rat 21 2.2 burdens. Using those data and knowing that that 23 successfully combatting rats requires collaboration. In 2015, the department dramatically expanded its 24 pilot Rat Reservoir program to bring enhanced rat 25

2 control to 45 communities across the city. reservoir is an area that provides an ideal eco 3 system for rats. Even if a significant number of 4 rats are eliminated, the rat population is quickly 5 replenished making long lasting reduction especially 6 7 challenging. In each rat reservoir our inspector conducts a detailed block-by-block survey of rat 8 activity and conditions that can support rats, and a 9 case manager trains building managers in IPM, works 10 with business improvement districts to address litter 11 12 and activate neighborhood businesses, works with sister agencies to address issues on private 13 14 property, and provides technical assistance to 15 property owners ordered to remediate. Where a 16 property owner fails to comply with the 17 Commissioner's order to conduct baiting, the 18 department's pest management professionals will conduct those exterminations and bill the owner for 19 20 the work. The Rat Reservoir Program has had excellent results. In just over two years, 10 of the 2.1 2.2 45 rat reservoirs, more than 20% launched in 2015 23 have graduated, and we've achieved an 80% reduction of rat signs and conditions conducive to rats in 15 24 25 of the parks within the rat reservoirs. We continue

2	to monitor areas that have been graduated to ensure
3	that reductions in rat activity are maintained. We
4	know that some areas of the city, though, need even
5	more intensive support to address the underlying
6	structural and behavioral conditions that support
7	high rat populations. In July of 2017, the city
8	launched the Neighborhood Rat Reduction Initiative,
9	which expanded the areas of focus around 15
10	reservoirs located in core areas of the Bronx,
11	Brooklyn and Lower Manhattan. These three areas, the
12	Grand Concourse in the Bronx, Bushwick and Bedford-
13	Stuyvesant in Brooklyn and the East Villager, Lower
14	East Side and Chinatown in Manhattan have higher
15	rates of rat activity than other areas of the city.
16	The Neighborhood Rat Reduction Initiative includes a
17	renewed focus on reducing rat activity within NYCHA
18	developments around schools and in parks in these
19	designated areas, and has a broad focus on reducing
20	rats' access to food. The Mayor's Neighborhood Rat
21	Reduction Initiative brings together multiple city
22	agencies to provide that concentrated effort. This
23	portfolio of work includes improving garbage
24	management through increased pickups, placement of
25	rat proof and rat resistant waste containers in parks

2 and on sidewalks, placing new trash compactors in NYCHA developments, and improving school garbage 3 4 management. Under the initiative a stoppage team is repairing cracks and holes to make it harder for rats 5 6 to emerge above ground and concrete rat paths will 7 cover dirt basement floors in NYCHA to eliminate nesting areas. Multi-agency inspections in buildings 8 with significant rat activity are holding private 9 10 property owners accountable, and targeted exterminations in parks and other city-owned 11 12 infrastructure will help eliminate rats. We were excited to announce just yesterday that the Health 13 14 Department is launching dry ice extermination in 15 Parks, a method that promises to be extremely 16 effective at killing rats quickly and painlessly 17 while also avoiding secondary effects on wild life 18 such as hawks. We are confident that this comprehensive effort to address neighborhoods 19 20 burdened by high rat activity will achieve long-term improvements, but we can only truly succeed if 21 2.2 everyone works together. This suite of legislation 23 to be introduced will support key parts of the program and it's fundamental to its success. We want 24 25 to thank the Council for being a critical partner in

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this exciting initiative. Thank you again for the opportunity to testify. I would be happy to take questions. Commissioner Garcia will first address the legislation under consideration today.

COMMISSIONER GARCIA: Good morning Chair Reynoso and members of this City Council Committee on Sanitation and Solid Waste Management and welcome back from paternity leave. I am Kathryn Garcia, Commissioner of the New York City Department of Sanitation, and I'm thrilled to have a lot of new committee members. I think we'll be able to do some exciting things over the next four years. Thank you for this opportunity to testify on the city's efforts to fight rats through the Mayor's Neighborhood Rat Reduction Initiative, including the package of bills under consideration today. As Deputy Commissioner Schiff laid out. This initiative targets three areas of the city with the highest prevalence of rat activity including the Grand Concourse in the Bronx, Chinatown, East Village, the Lower East Side in Manhattan and Bushwick Bedford-Stuyvesant in Brooklyn. This interagency initiative aims to reduce rat activity by up to 70% in the targeted zones by minimizing food sources and available habitats.

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is proud to join with our sister agencies to step out the fight against rats in New York City. I think this may be one thing all New Yorkers agree on is the dislike of rats. This approach is unique because we are focused not only on eliminating rats through extermination, which the Health Department and other agencies will continue to do, but we are also deploying a broad set of strategies to eliminate conditions that allow rats to thrive. The best way to eliminate rats is to deprive them of food including garbage in homes, and litter on New York City Streets. To this end, earlier this month DSNY completed replacing all remaining open wire mesh litter baskets in these zones with rat resistant steel cans or compacting solar trash cans, which should meaningfully reduce rats' access to food sources compared to the current wire baskets. has also increased the litter basket service and residential service in the most critical areas within the targeted areas. Additionally, DSNY is part of a multi-agency initiative that is targeting private buildings along side DOHMH, Department of Buildings and HPD to identify conditions that contribute to rat infestation, order owners to make repairs and issue

2 violations when warranted. DSNY, DOHMH and the Mayor's Office have also worked to develop 3 4 comprehensive strategies to reduce rodent activity on 5 city property in partnership with the Parks 6 Department, the Department of Education and the New 7 York Housing Authority. In addition, DSNY is focused on outreach and enforcement to promote waste 8 management best practices including separating 9 10 organic waste. Just yesterday we launched our first Bronx cohort of large apartment buildings 11 12 participating in organics collection including more than 150 building in the Bronx Rat Mitigation zone. 13 The proposed legislation considered by the committee 14 15 today will help the city achieve these goals and will 16 promote a healthier, safer, cleaner New York for all. I would like to briefly discuss the legislation under 17 18 consideration by the Committee today. The first piece of legislation sponsored by the Chair, amends 19 20 Title 17 of the Administrative Code to require the Health Department to submit and annual report on the 21 2.2 progress of rodent mit-rodent mitigation in rat 23 mitigation zones designated by the Health Department. The Administration supports this proposal and looks 24 25 forward to working with the Council to identify the

2 appropriate timing and content for such reports. Council Member Chin has sponsored legis-legislation 3 that would amend Section 16-120 of the Administrative 4 5 Code to require buildings with nine or more dwelling 6 units located at any rat mitigation zone to place 7 their refuse and recyclables out for DSNY collection after 4:00 a.m. on the scheduled day of pickup. 8 Currently, DSNY rules allow refuse and recycling to 9 be placed out for collection no earlier than 4:00 10 p.m. the day prior to collection. However, this 11 12 means that waste can be set up for more than 12 hours overnight, exposed to the elements and offering a 13 14 plentiful food source to rats. As Deputy 15 Commissioner Schiff mentioned, rats are most active 16 at night. The Department supports this bill, which 17 would greatly reduce the time that garbage is placed 18 out for collection on city sidewalks and reduce access to one of the greatest food sources for rats 19 20 in the identified districts. The third piece of legislation sponsored by Council Member Cumbo 21 2.2 requires all food service establishments, food 23 manufacturers and food wholesalers located in a rate 24 mitigation zone regardless of square footage to 25 source separate and recycle organic waste in

2 accordance with DSNY's rules relating to the recycling of commercial organic waste. This would be 3 in addition to those entities already designated by 4 rule pursuant to Local Law 146 of 2013. 5 requirements include that all organic waste be placed 6 7 in containers and have a lid and latch, lock or other fastening or sealing mechanism or cord that keeps the 8 lids closed and is resistant to tampering by rodents 9 or other wild life. The department supports this 10 The next piece of legislation Intro 203-A 11 12 would increase the fines for repeat violators of the 13 city's littering law found in Section 16-1181-A of 14 the Administrative Code. This Council Member Matteo 15 sponsored legislation would increase the minimum 16 penalties for a second, third and subsequent offense 17 within that 12-month period. While DSNY supports the 18 intent of this legislation to increase penalties for persistent litterers, unfortunately such repeat 19 20 violations are difficult for our agent and officers to issue and personally serve. The department look 2.1 2.2 forward to working with the City Council to improve 23 the efficacy of our Littering Law. The next bill under consideration by the committee today also 24 sponsored by Council Member Chin would require food 25

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service establishments to hose down the sidewalks and 2 curbs when liquids leak onto the sidewalks from waste 3 that has been collected. The law currently requires that commercial establish clean the sidewalk in the 5 area extending 18 inches into the street of all 6 7 debris at two designated times during the day. Additionally, DSNY can issue violations for spillage 8 conditions at any time, i.e. when the garbage is sort 9 of strewn around on the sidewalk. 10 However, this legislation would place an affirmative requirement on 11 12 the food establishment to clean the sidewalk in 13 accordance with the parameters set forth in the 14 The administration looks forward to legislation. 15 working with the City Council to ensure that our 16 sidewalks remain clean without causing any issues 17 with our sewer system. Public Advocate James is the 18 sponsor the next bill under consideration today, which provides that no new building or alteration 19 20 permit shall be issued or renewed for a site located in a rat mitigation zone designated by the Department 2.1 2.2 of Health and Mental Hygiene unless the applicant 23 demonstrates to the Department of Buildings that rodent abatement measures acceptable to the Health 24 25 Department have been taken at such site. While

2 demolition companies are already required to hire licensed exterminators to perform pre-demolition 3 extermination, the Administration is open to working 4 with the Council and our Public Advocate to address 5 the issues related to rat activity in and around 6 7 construction sites. Now we will turn to the topic of illegal dumping and improper disposal, which are 8 important topics for DSNY. Section 16-119 of the 9 Administrative Code currently prohibits any persons 10 to dump any amount of material that is transported in 11 12 a motor vehicle to be dumped in any public or 13 privately area. Over the past few years DSNY 14 enforcement personnel have observed an increase in 15 the incidents of illegal dumping throughout the city. 16 In order for DSNY to issue a violation, DSNY must 17 actually observe the material being unloaded from a 18 dump truck or other vehicle being illegally. DSNY believes that increasing the criminal and civil 19 20 penalties imposed for the act of illegal dumping will significantly help deter this unscrupulous activity 21 2.2 by individuals wishing to avoid payment of proper 23 disposal costs for their unwanted material. addition under Section 16.128 of the Administrative 24 Code, DSNY has the authority to issue summonses 25

[coughs] to persons who dispose of their household or
commercial refuse in public littler baskets. This
provision also contains a rebuttable presumption that
any name or other identifying information indicated
among the contents improperly disposed of is of the
person responsible for the unlawful placing of such
material in the public receptacle. This allows DSNY
to issue violations to such persons without having to
directly observe the violation occurring. However,
DSNY can currently only issue these violations when a
person improperly disposes of his or her refuse
directly into the litter basket, but not the area
surrounding or along side the litter basket. The
expansion of the rebuttable presumption to cover
household or commercial refuse improperly placed in
other publicly or privately owned areas will give
DSNY another important tool to combat this quality of
life issue. This piece of legislation will enhance
DSNY's goal of curbing illegal dumping and improper
disposal in New York City as well as reduce the
potential food sources for rats. Thank you for this
opportunity to testify. My colleagues and I will now
be happy to answer your questions.

1 19 MANAGEMENT 2 CHAIRPERSON REYNOSO: Thank you, 3 Commissioner and Deputy Commissioner. I just want to acknowledge we've been joined by Council Member 4 Cabrera, Council Member Deutsch and the Public 5 Advocate Letitia James. I'll ask you a couple of 6 7 questions, and then I'll offer my colleagues to ask questions. Is the city concerned that this will push 8 rats in neighborhoods just outside the mitigation 9 zone? Is that a concern? 10 COMMISSIONER GARCIA: I mean I'm certain 11 12 that the Health Department will be watching that, but 13 the whole idea here is that we are going go get rid of them, not send them to a new neighborhood. 14 15 don't know if you have anything to add. 16 CHAIRPERSON REYNOSO: No, that sounds 17 good. I don't have know anything more iconic than 18 the New York City rat outside of like the Statue of Liberty. Those are just things that-that's just 19 20 things we-things we know, but it's not because we like them they they're--21 2.2 COMMISSIONER GARCIA: [interposing] 23 Right.

CHAIRPERSON REYNOSO: --that-that we know that they're New York, but they are very New York.

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Is the city on target to meet its goal of a 70%
reduction of rat activity by the end of 2018 in the
three areas identified in the Mayor's \$32 million Rat

5 Mitigation Plan?

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just really begun this work. So, we are tracking all of the metrics. So, we feel that we are on target to really that number down to the 70%, and as you heard before, the Health Department has been very successful when they have done targeted work in rat reservoirs of graduating them out of the program. So, we are hopeful that we can graduate these neighborhoods out of the program.

CHAIRPERSON REYNOSO: Okay, and just of our own--

COMMISSIONER GARCIA: [interposing] And we will be reporting to you.

CHAIRPERSON REYNOSO: Yeah, that's the reporting document, and let us know if we're making any progress on that. I think that's very important that we don't need to wait for committee hearings to know the progress that we're making in those zones. So, I'm excited about that.

1	MANAGEMENT 21
2	COMMISSIONER GARCIA: I would encourage
3	you if you if you really want to go deep on rats is
4	the Health Department has a whole web portal with
5	maps and you can drill down to your block in your
6	neighborhood and find out how many buildings have
7	failed their inspections or commercial
8	establishments.
9	CHAIRPERSON REYNOSO: Like restaurants?
10	COMMISSIONER GARCIA: Like restaurants.
11	CHAIRPERSON REYNOSO: Okay.
12	COMMISSIONER GARCIA: So, I was like oh,
13	maybe that's why the restaurant not too far from my
14	house closed recently. So, there's a lot of
15	information there that I think, you know, just have
16	time your hands.
17	CHAIRPERSON REYNOSO: Okay. Well, from
18	my own personal experience being—having a couple of
19	buildings in the right mitigation zone as well or I
20	want to say the—the plan that was put forth that like
21	six months ago I want to say.
22	COMMISSIONER GARCIA: I think it was in
23	July. I'm not

CHAIRPERSON REYNOSO: Okay.

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remember.

education campaign?

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I think like it was summer time. CHAIRPERSON REYNOSO: It's been great

COMMISSIONER GARCIA: -- I don't totally

it comes to how we've addressed those issues. So, if that is being expanded anywhere I-I-I think the New York City is going to be very happy with how we'rewe're addressing this rat issue. I do have a couple more questions because I really want to allow for my colleagues to-to ask some questions. How would be the public be educated about rat mitigation measures that they can take? Is there going to be a public

progress in Highland Houses and Bushwick Houses when

COMMISSIONER GARCIA: So, beyond the Rat Academy that the Health Department holds on a regular basis across the city, which is in high demand, they are doing and adverting campaign in those districts to help educate people and, of course, if some of this legislation passed, there will be additional outreach to tell people about what their responsibilities are.

CHAIRPERSON REYNOSO: So, can we expand on it? A lot of folks don't know what the -- the Rat

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Academy is. You don't-you don't come out a rat from the Academy? So--

COMMISSIONER GARCIA: I'm going to let the Health Department answer exactly what is in the Rat Academy.

CHAIRPERSON REYNOSO: Okay.

DEPUTY COMMISSIONER SCHIFF: Sure. Thank you for that question. We know you've been a supporter of the Rat Academy. I've taken it myself. It's really a terrific class. We offer them at least monthly sometimes more than—more than monthly.

We're—we're very interested in working with Council Members to sponsor them in your district. They're free. They are for property managers and they really teach the—the ins and outs of—of integrative pest management and how to properly manage trash. We are also holding them for—for tenant leaders. So, we'd be happy to follow up with you to—to sponsor additional Rat Academies in—in any of your Council districts.

CHAIRPERSON REYNOSO: The first one I saw was in Chinatown that I went to Chinatown to see and it was unbelievable. It was—it was packed in there. I didn't think people would be that interested, but obviously they are. So, now I just want to allow for

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my colleagues to ask some questions. I want to
actually first acknowledge that we've been joined by
Council Member Rafael Espinal, and also I want to
know if the Public Advocate had a statement to make
given that she is a sponsor of one of the pieces of
legislation.

PUBLIC ADVOCATE JAMES: [off mic] I'm just referring to the members of the Council.

CHAIRPERSON REYNOSO: Okay, beautiful.

Thank you. Thank you, Public Advocate. So, allow for Council Member Cabrera from the Bronx.

COUNCIL MEMBER CABRERA: Thank you so much, Mr. Chair and thank you so much that you only asked two questions and allowed us to come in early. I really appreciate it also. It shows the leadership. So—

COMMISSIONER GARCIA: [interposing] This is the fun committee.

COUNCIL MEMBER CABRERA: I—I—that's why

I'm—I'm in. Commissioner, I was a little curious as

to your response when the—when [laughs] when the

Chair asked you the fear that we have that if rats

don't find food because of the great work that you're

doing in a particular area that we hope they don't

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move to another area, but the reality is, you know, just like it was mentioned earlier that they're looking for water, they're looking for food, and so they're going to look some place else just like humans. So, how-how do we track that? Is there a way to track if there's movement? Do you have-do you have like a tracker that shows increased activity in certain areas as a result of your efforts and you know the area?

CHAIRPERSON REYNOSO: I'm going to let the Health Department answer that because I mean I actually think that what they're doing on tracking and indexing and how very data focused they are, would actually allow you to see if we thought that there was something changing radically across a district line.

CHAIRPERSON REYNOSO: That's good.

DEPUTY COMMISSIONER SCHIFF: Thank you.

Yes, we—so we have a lot of data collection. We also just want to make—make sure that everyone is aware that, you know, in addition to the—to the zones, we—that doesn't mean we abandon the rest of our work.

The department conducts, you know, 100,000 rat inspections every year. We do indexing. We've done

2 indexing in a substantial percentage of the city.

3 So, the-the mitigation zones, the-the intense work

4 will happen there, but that doesn't mean that our

5 work across the rest the city will-will stop. We

6 respond to all 311 complaints about—about rats and we

7 do very-we have a very robust data collection and we

8 | will be monitoring exactly that.

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COUNCIL MEMBER CABRERA: So, we don't know yet, right? It's too early?

DEPUTY COMMISSIONER SCHIFF: We—we don't think—we don't thing that a concentrated effort in these zones so that as Commissioner Garcia said our goal is not to move rats, our goal is to exterminate rats, and to eliminate the conditions that allow for rat activity.

COUNCIL MEMBER CABRERA: Now, one of the concerns that some of my constituents especially homeowners have expressed is that they no longer want to call in when they see an increased population of rats due to let's say construction next to them because when somebody shows up to—to ticket and they see rats in their property, they end up getting a fine. Is there any way that, you know, for example if I were to call in and say I'm trying to be helpful

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here as a result of, you know, whenever there's a disturbance in a property that have been abandoned the rats start moving. And I've seen it first hand, and we have on Sedgwick Avenue, I mean these hug rats that come across the property. As a matter of fact, a resident was telling me about it, and she was telling about it, you know, Mickey Mouse came by and said hello. Yes, we are here. So, is there—is there a judgment call that is made when the inspectors come in?

inspectors are out conducting an inspection, they are looking for signs of rat activity and also the conditions that are—that are creating that rat activity. It might be maybe we can follow up with you about our Rat Academy. That might be, you know, as I said it really—it really has to be everyone in the community working together because that rat does not observe that property line.

COUNCIL MEMBER CABRERA: Right.

DEPUTY COMMISSIONER SCHIFF: And so, it may be that we should follow up and—and consider holding a Rat Academy so that we can help the—the community members in that area work together.

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2 COUNCIL MEMBER CABRERA: Okay.

COMMISSIONER GARCIA: What I also want to add is, and you can correct me if I'm wrong. When a-when-when a health inspector goes out initially, they give you a warning basically, and then you need to mitigate the problem.

COUNCIL MEMBER CABRERA: Got you.

COMMISSIONER GARCIA: And it's only after you mitigate—that you fail to mitigate the problem that there's fines involved. Am I correct about that?

DEPUTY COMMISSIONER SCHIFF: That's right. Thanks for that clarification.

COUNCIL MEMBER CABRERA: That's helpful.

COMMISSIONER GARCIA: Yeah, but and the other thing to think about is that in general, just from my deep education into the rat world now, you know, rats don't travel very far from where they're born.

COUNCIL MEMBER CABRERA: Hm.

COMMISSIONER GARCIA: So, if we can sort of contain them and exterminate them, they don't tend to go off on large journeys, which is why I think even the New York Times said when they did the DNA

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coding of the rat population, they were actually
distinct and you could tell the difference between
uptown and downtown.

COUNCIL MEMBER CABRERA: That's interesting.

COMMISSIONER GARCIA: They don't actually usually tend to travel very, very far in their quest of food or water. Not that they can't, but they don't tend to.

COUNCIL MEMBER CABRERA: So, I'm going to close with this last question because I want to follow the lead of the Chair, and not asking a lot of questions and that is in regards to technology, is there new technology that you see on the horizon that you see in our municipalities around the world? Have we considered breeding more hawks? Is that something that the Parks Department perhaps had looked at, something creative because they love to eat rats? Is—is that—?

COMMISSIONER GARCIA: So, I mean I can defer to the Health Department, but the--the city as a whole is really focused on anything that anyone is doing, which is where using the carbon dioxide, the dry ice as an extermination technique came from, both

experiments here and in Chicago that were very, very effective and in part they're very effective because they don't kill the hawk. Because when you use great poisons if they eat a rat then they end up dying as well, and hawks are great predators—

COUNCIL MEMBER CABRERA: Yes.

expanding in their habitat in New York City, but we can have the Parks Department follow up with you on their population estimates. But the thing that's true about rats, which has been true about rats for hundreds and hundreds of years it's—it's about basic sanitation. If you get rid of the food and the water and the ability for them to borough and their ability to feel safe—I mean one of the reasons they crawl along buildings is they don't—they-they're designed to know that there could be a threat form the air. So, if you remove those opportunities, you can get real control.

COUNCIL MEMBER CABRERA: Got you. Thank you so much, and thank you for all the work that you do. Mr. Chair, thank you for the time.

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Chaim Deutsch from Brooklyn.

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2 CHAIRPERSON REYNOSO: Thank you, Council 3 Member Cabrera and I will open it to Council Member

COUNCIL MEMBER DEUTSCH: Thank you. Yes.

CHAIRPERSON REYNOSO: We don't have rats
in Brooklyn.

borough, yeah. [background comments] So, thank you all for coming and this is really a very important hearing. We're all joining forces. So, I know when it comes to the rat population, you know, the last time I tried to kill a rat with a-with a ratchet, it didn't work. So, sometime we'll getting together. So, the question here is for the Commissioner. How many districts throughout New York City currently have organics collection?

COMMISSIONER GARCIA: I believe we are at 22 districts that currently have organics collection, and so for in the areas that are the focus of these particular designations by the Health Department, many of them are not in curbside areas yet, which is why like that one of the areas of the Bronx that's focused on this is where we've actually had had buildings voluntarily join the program.

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COUNCIL MEMBER DEUTSCH: And so how many—how many trucks were redirected from regular trash pickup or recycling to pick up organics?

what the district is that you are in in your district, almost none because we have changed how we are doing your collections, and so on one day of the week you are picked up by the rear loader as you were before, and on the second portion of the week it's a split body. So, half refuse have organics, but we can get you a full documentation of all of the numbers and where we are in terms of that program.

COUNCIL MEMBER DEUTSCH: So, you're saying all of the trucks and did you have to bring them additional trucks or--?

COMMISSIONER GARCIA: [interposing] In certain neighborhoods where we're using both rear loaders we are—we have additional trucks. In some areas we reduced the refuse number, and balanced that against the organics number, but it really is district by district, and the approach is different for each one depending on how much refuse they produced.

1 MANAGEMENT 2 COUNCIL MEMBER DEUTSCH: So, those 3 organic trucks that you're saying you-you didn't eliminate any trucks. So, those organic trucks that 4 5 are picking up organics that usually pick up their 6 recycling. So, those are the same trucks they use--7 COMMISSIONER GARCIA: [interposing] So, 8 we--COUNCIL MEMBER DEUTSCH: -- and so you 9 10 don't have any additional trucks that you brought in just for organics? 11 12 COMMISSIONER GARCIA: So, in certain 13 districts there are more trucks that are for 14 organics. It depends on what the approach was in 15 terms of how we are rolling out the program, and it 16 varies in different districts, but we'd be happy to 17 sit down with you and have an in-depth conversation 18 about exactly where we were, and where there are more trucks or less trucks. So that we can make sure that 19 20 you have a detailed understanding of that. COUNCIL MEMBER DEUTSCH: Okay, do you 21 2.2 insist to pay for this year's fiscal year to purchase

COMMISSIONER GARCIA: Oh, we will definitely be purchasing new mechanical equipment

new mechanical equipment?

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because we actually worked very hard to with the last committee to ensure that we had a steady buy of both rear-loader and dual bin equipment. So, at this point we feel really good about where we are in terms of the fleet numbers. It was one thing that took us a long time to get resolved with OMB and the committee and—and we're really pretty happy about where we are at the moment.

COUNCIL MEMBER DEUTSCH: Okay, the city, you—they did mention in their testimony that the city spent \$32 million to reduce rat pop—the rat population in 2017. So, I know that's, you know, we talk about trash collection on the holidays, for example the holidays come out on a Monday. So, if someone has trash collection on a Monday, then they have to keep it out until the following week, and if someone has recycling on a Monday, then you have to keep it in until the following week, but if there's a holiday, two Mondays [coughs] two—two consecutive weeks, then you have to wait one or two weeks.

COMMISSIONER GARCIA: So, so like
there's-there's some specific issues about Monday—
Monday holidays. So, on Mondays if our collection is
on Monday and Thursday, because if your collection is

2 Monday, Tuesday, Wednesday, Friday, it's going to be different, but if you are by a Monday, Thursday, 3 which I am, you put your-your refuse or your 4 5 recycling out with the refuse out after 4:00 and we 6 attempt to get as much of it as we can with the staff 7 that we have. We do not have the ability with our current staffing to do 100% of all of Monday and all 8 of Tuesday on Tuesday. We just don't have enough 9 If it is double backed holidays, on Mondays 10 people. for recycling on the second recycling we always go 11 12 after that first since they haven't had a collection to make sure that we get it, but in terms of if 13 14 you're Monday and Thursday and we miss you on a 15 Tuesday, we'll get you on a Thursday. If you're in a 16 rat district, you're usually Monday, Tuesday, Wednesday, Friday, or Monday, Tuesday, Thursday, 17 Saturday. So, you-if it's a Monday holiday, you're 18 getting picked up the next day anyway. That is the 19 20 additional collection, and in terms of the amount of funding that was provided for this particular 21 2.2 endeavor, it's about \$3 million for the Department of 23 Sanitation. The additional money is primarily for the New York Housing Authority for capital 24 25 construction work that they need to do to make it so

- COMMITTEE ON SANITATION AND SOLID WASTE 1 MANAGEMENT 36 2 that they can mitigate the rat challenges and then, 3 of course, additional funding for the Health Department for inspectors, and then for the Parks 4 Department for additional collections to ensure we're 5 not having overflowing litter baskets in parks, and 6 7 obviously the investment in steel and the big belly baskets. 8 COUNCIL MEMBER DEUTSCH: So, I 9 10 personally-I have Monday collection. COMMISSIONER GARCIA: I have Monday 11 12 protection. 13 COUNCIL MEMBER DEUTSCH: Yes. So, I-the 14 Department of Sanitation tells me to put out the 15 trash if the holiday falls on a Monday, which it 16 does--17 COMMISSIONER GARCIA: [interposing] I'm 18 for that. COUNCIL MEMBER DEUTSCH: --to put it at-19 20 after 4:00. So, you place it at 4:00--COMMISSIONER GARCIA: Uh-hm. 21 2.2 COUNCIL MEMBER DEUTSCH: --it is then
- COMMISSIONER GARCIA: It does—with that
 we usually get to about 70% picked up.

picked up the following day.

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COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT

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2 COUNCIL MEMBER DEUTSCH: So, 70%--70% gets picked up?

COMMISSIONER GARCIA: Uh-hm.

COUNCIL MEMBER DEUTSCH: That was part of the 30% that didn't get picked up. So, you have entire neighborhoods the trash is sitting outside. That's regular trash.

COMMISSIONER GARCIA: Uh-hm.

get to it and that's if there's—if you don't have a snow storm in between. So, if you have a snowstorm it stays out even longer. So, that's with your regular trash. Now, with the recycling people have no room to keep the recycling in their house. So, they do place it outside, and they do not—they do not get issued—issued summonses because—

COMMISSIONER GARCIA: [interposing] No, they're not issued.

COUNCIL MEMBER DEUTSCH: Yes, they don't issue summonses. So, now you have the recycling outside on a Monday. Then it sits out and then there's not a holiday the following Monday. So, it sits out even longer. So, now you have, the recycling and it looks like--

COUNCIL MEMBER DEUTSCH: [interposing] The second. Alright. So you have now the trash sitting outside. You have the recycling sitting outside. So, we need to figure out how to close that gap by letting us know how much funding is needed because you are spending \$32 million, \$32 million. So, if you take some of that—some of that \$32 million and put into Sanitation for mechanical equipment, for manpower, and making sure that that trash, that Monday's trash that you're placing after 4:00, gets picked up the following day. That the Monday's recycling you're putting out you shouldn't have to wait the following week. It should be picked up right away. So we need to figure out how we can work together to make sure that the Department of Sanitation has the proper funding for mechanical equipment, for manpower to make sure that our trash does not be left-our trash is not left out and it

gets picked up in a-in a proper-in a proper fashion-

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in a timely fashion.

2 COMMISSIONER GARCIA: [interposing] No 3 we're-we were going to-we're happy-we're going to

4 provide you with that budget number.

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COUNCIL MEMBER DEUTSCH: [interposing] But every-but every, yeah but every year-every year we're sitting here and we're talking about it, but people are furious. You know this is the bread and butter of our quality of life is our trash being picked up. You know, we're discussing different initiatives throughout the Council, throughout the administration about doing good things. This is-this is-this affects all of our quality of life, and if you don't have a rat area, right, this is just prone to that. You have rats, you have raccoons, you have possums. They're all in my back yard and so it's not just rats. When the trash sits outside, you know, it's just defeats the whole purpose of-of the hearings that we're sitting here today talking about, you know, issuing summonses and giving people additional summonses and highering the fines, but we as the city, we must do our part first, set an example and then we could say okay, now you guys do your part, but we need to figure out a way this fiscal year, this budget season to figure out how we

can close the gap, and this is something that I'm
going to be pushing really heard with our chair, but
we need to figure out—we need to know a number of how
much money. Because I know in 2009, the funding for
Sanitation was reduced, and we never put it back.
So, we need to make sure that that funding is put
back. We have enough mechanical equipment for-for the
organics, for the trash, for the recycling, for
picking up for the overtime. Our men and women of
the Sanitation, you know, I am one of the biggest
supporters. I have personally-my district has funded
for mechanical equipment, two salt spreaders and two
street sweepers for Sanitation. I'll do anything for
our men and women of the Department of San-of
Sanitation, but we need to work together. We need to
close this gap. It must be done. We cannot wait
another year. So thank you.

COMMISSIONER GARCIA: So, and we—we will provide the number. It's going to be a lot because you're asking me to serge staff, and so, therefore, we will provide that number to the Council and to your—and to make sure that you know what it is, and then it will be a question of whether or not this

1 MANAGEMENT 42 [interposing] No, 2 COMMISSIONER GARCIA: 3 no Monday/Thursday. He's a Monday/Thursday with a 4 Monday--5 CHAIRPERSON REYNOSO: [interposing] if he can get out Monday, it gets picked up Thursday? 6 7 COMMISSIONER GARCIA: It's picked up Tuesday, and then he puts out Wednesday-No, he-on 8 Monday-he puts out Sunday. It gets picked up Monday. 9 10 Puts out Wednesday. He gets picked up Thursday, but when it's a holiday in there so in this particular 11 12 winter, which is not actually common, Christmas, New Years, Lincoln and Presidents were all on Mondays, 13 14 and obviously Martin Luther King, but Christmas, New 15 Years and Lincoln's are usually actually often not on 16 a Monday. They shift around to other days of the week. So, there was a particular-Mondays had, you 17 18 know, a lot of business. (sic) CHAIRPERSON REYNOSO: [interposing] But 19 20 if it didn't get picked up Monday, it got picked up Thursday. 21 2.2

You would COMMISSIONER GARCIA: Right. always get picked up Thursday as long as it didn't snow, but usually what we do is if you put it out on the holiday on Monday, we will put people on overtime

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as many as we can beyond our regular shift to try and
get as much of the Monday material as well as getting
the Tuesday, but the reason why is we didn't have
enough people to actually reach 100% of the routes,
and so that is why he did not get collected. We try
and move around who's the-who' the 70% who's the 30%
in different sections so that not everyone ends up in
that situation all the time, and then it is different
in the areas that are the Tri areas because usually
we're just going to come on the Wednesday and not try
and get the Tuesday and then the Wednesday.

CHAIRPERSON REYNOSO: Okay. So, I know because mentioned waiting a whole week to get it.

COMMISSIONER GARCIA: So, on recycling, if you were a Monday recycling we will not chase the recycling the first time. If there are two holidays in a row, we will chase the second time. We will go after it and chase it the second time.

CHAIRPERSON REYNOSO: Okay. Alright, thank you for that. Now back to the—the—the rat issue. So, the violations are currently issued annually for unlawful dumping. Do we know how many violations are issued?

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2 COMMISSIONER GARCIA: Oh, for legal 3 dumping or for--? Yeah, hold on.

CHAIRPERSON REYNOSO: That's for the-[background comments]--illegal dumping yes.

COMMISSIONER GARCIA: Yes. So this year for the operator of the vehicle we've issued 83. For the owner we've issued 57, and then one person—you can submit an affidavit as a member of the public if you see it and so one person has submitted and affidavit, and we're written a ticket off their affidavit, and then—

CHAIRPERSON REYNOSO: Is it—is it effective at the moment? I'm hearing--

COMMISSIONER GARCIA: [interposing] So,

CHAIRPERSON REYNOSO: --so the things that I get about public dumping--

COMMISSIONER GARCIA: [interposing] So there's--

CHAIRPERSON REYNOSO: --it's not necessarily for my district, but citywide are a lot-
COMMISSIONER GARCIA: Yeah.

CHAIRPERSON REYNOSO: --or everyone is talking about it, and the numbers that you have?

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COMMISSIONER GARCIA: So, illegal dumping is a very technical specific part-portion of the statute. It requires you to be using a motor vehicle, and it requires us to see you using the motor vehicle do the dumping. So, it's a hard ticket to write. In order to have someone write and affidavit saying they saw this car used to dump Improper disposal is when someone takes material. their household waste and sets it next to a litter basket, or a street vendor sets all the material next to a litter basket. I need to see you do that right now in order to write those tickets. So, it happens a lot and it's sort of-it's sort of like speeding. People think that they're not going to get caught. The reason that we want to make the change is if you have like your mail in there or something in there or a box in there that has the address, we can then write the ticket to that address. So, we don't have to physically see the actual violation occur. It's presumed that it's yours if all of your refuse is in that bag.

CHAIRPERSON REYNOSO: Alright, that's good, to-that's good to know. I want to allow for Council Member Margaret Chin who also is a sponsor of

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- one of the bills that we're discussing today. So,

 Council Member Chin.
- 4 COUNCIL MEMBER CHIN: Actually, two of the bills.
- 6 CHAIRPERSON REYNOSO: Two of the bills.
 7 Yes, there are.

COUNCIL MEMBER CHIN: Well, good morning.

Thank you, thank Chair Reynoso for holding this very important hearing on rat mitigation. New York City may have some of the most fearless rodents in the country. You know online videos of rats running on the subway platform or grabbing a quick bite.

COMMISSIONER GARCIA: [interposing]
That's right.

bite. However, when rats are able to find sustainable homes in our parks and in our streets, they become a serious hazard to our health and quality of life especially in largely mixed commercial and residential areas such as Lower Manhattan. It's alarming to see, to find families of rats finding a variety of dining options by scurrying from garbage piles to streaks of grease on sidewalks. Last year I joined Mayor de Blasio to announce a

2	pilot program to place high capacity big bell trash
3	cans in areas with a high number of rats. This is
4	just one part of the solution. To achieve lasting
5	results our city, our businesses, building owners and
6	residents must all do their part to rid our city of
7	rats, and that is why I've introduced legislation to
8	require buildings within a rat mitigation zone that
9	has nine units or more, which are required to have a
10	super to only take out its garbage between the hours
11	of 4:00 a.m. and 6:00 a.m. I also introduced
12	legislation to require businesses in the spring and
13	summer season to clean the grease and other garbage
14	juice off of a sidewalk before they open. These
15	simple solutions can deprive rats of further
16	opportunity to freeload off our garbage. Once again,
17	I wanted to thank Chair Reynoso for hearing this
18	important topic, and I also want to thank Nicole
19	Benny for her work in drafting these bills, and I
20	look forward to having conversations about how we can
21	reduce the rat population.

COMMISSIONER GARCIA: I know, everyone—no one seems to be supporting the rats today.

COUNCIL MEMBER CHIN: No. [laughs]

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25 COMMISSIONER GARCIA: Yep.

will help. Thank you.

COMMISSIONER GARCIA:

Yep.

COUNCIL MEMBER CHIN: So, hopefully that

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CHAIRPERSON REYNOSO: Can—can we like go through the details of what that looks like, the two-hour pickup? They set it out and they should be picked up within two hours rather than—

commissioner Garcia: [interposing] No, no, the--it's-it's that it will be—that it will be picked up on the shift starting at 6:00 a.m. and so it's just so that we limit-so, it's not out there for the 12 hours before 4:00 a.m. So, instead of being out a minimum of 14 hours, we're now minimizing that to two and partly this is really based off what the Health Department tells us about when rats are happy and out there, and so they're—they're going to go have a midnight snack if they can.

CHAIRPERSON REYNOSO: That's good to know. Thank you Council Member Chin, and I'd like to call on Public Advocate Tish James.

PUBLIC ADVOCATE JAMES: Thank you, Mr.

Chair and thank your staff and the Committee staff

and I also want to thank my colleagues in government,

the City Council Members for this comprehensive

package. I will be brief because I've been all over

the city from Brighton Beach to Prospect Heights to

the Upper East Side and Long island City and to Union

2 Square, and I hear stories about rats gone wild. so obviously it's a major issue, and I have personal 3 4 experience. I'm sure you can recall as a former City 5 Council Member representing the Atlantic Yards 6 Project when that was first undergoing construction 7 rats were all over Downtown Brooklyn, and we worked with the developer who provided the residents in my 8 district all steel cans, and he did some rodent 9 mitigation all throughout Downtown Brooklyn as a 10 result of the rat infestation. But research shows 11 12 that in addition to the obvious issues that lead to rat infestations one of the biggest causes of rat 13 14 sighting complaints in our city, again based upon my 15 experience is the ongoing construction and 16 demolitions and renovations that are happening in our 17 city, and when construction commences the process 18 often disturbs existing rat dens, and it leads to hundreds of rats at a time trying to locate to other 19 20 existing structures. And so, construction companies must be responsible for rat abatement before and 21 2.2 during the construction process ensuring that 23 business, homes and parks remain rat free so that 24 residents can continue to live and work safely, and 25 so I recognize that there has already been steps

- 2 taken by the city, but clearly that is not enough,
- 3 which is why there's a package of legislation, which
- 4 has been proposed by the City Council as well as
- 5 myself, will hopefully reduce the rat population in
- 6 our city. So, let me just get to my questions.
- 7 First of all, for the Department of Health, is rat is
- 8 Rick Simeon here?

- 9 DEPUTY COMMISSIONER SCHIFF: He's not
- 10 here. He's out combatting rats.
- 11 PUBLIC ADVOCATE JAMES: Okay, he is the
- 12 | rat expert in the city, and I hope everyone knows his
- 13 | name. Rat-Rick Simeon is the resident expert on
- 14 rats. We have walked the streets in Downtown
- 15 | Brooklyn each and every block. He has educated me
- 16 about rats. Before we had rat academies, I was a
- 17 | student of Rick Simeon, and I can say I had more than
- 18 | enough certificates from Rick, and I know all about
- 19 rodent infestations in the city of New York, and it
- 20 disgusts me, but he certainly is an expert, and he
- 21 | should get all of the credit. So, my first question
- 22 and that is although I'm happy about the proposed
- 23 | target areas, my question is, is when-what-what is
- 24 the possibility of expanding these targets—targeted
- 25 | areas to include Upper West Side, Fort Greene, the

2 Rockaways, parts of the South Bronx, Prospects Heights and the list goes on and on and on. When can 3 we expand or on the additional mitigation zones in 5 the City of New York?

COMMISSIONER GARCIA: So, I think that the way that the legislation is crafted is it allows the Health Department to develop a set of rules in terms of looking at what the metrics are in each of those particular neighborhoods. One of the things I would like to suggest, though, is in terms of the intensive focus is like, you know, before we try and expand it to a new district is it working in these? Have we got the right mix of solutions? But I think that obviously the way that the legislation is crafted hopefully allows people to graduate out of their mitigation zone, but can also allow someone to be nominated to be in a rat mitigation zone, and that will go through the rulemaking process. So, there will be public input into exactly what the Health Department should be considering beyond what they already are in terms of the indexing and the 311 complaints and their inspections, and all of the findings that they have about Parks, Buildings the

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2 Housing Authority, anything else that they can seem 3 to get their hands on in terms of data.

PUBLIC ADVOCATE JAMES: And so how long will you—how long will this look-back period be before you can expand the number of zones?

a specific timeframe on it, and I think that we still need to go through the rule making process, and it might be something that we'd like to define within the rule making process. The one thing that is also true in this group of bills is that Chair Reynoso has specifically asked around making sure that it is documented who is moving in and out of mitigation zones as part of the reporting, and as part of those metrics.

PUBLIC ADVOCATE JAMES: One of the—I live along the G-Line, and one of the issues is along MTA lines, and so rats come up from the subway system, and unfortunately burrow into some of our urban gardens. Two questions: Are we working in collaboration with the MTA and (2) what are we—is there a rat—rodent reduction plan for our urban gardeners?

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COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT

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COMMISSIONER GARCIA: So, I mean I think

I'll speak to the urban property that is either owned

by the city and I'm assuming you're talking about

property that's owned by the—the pocket—the pocket

gardens.

PUBLIC ADVOCATE JAMES: Yes.

COMMISSIONER GARCIA: Yes. Those we are going to be working very closely within the mitigation zones. They are already part of our thinking in terms of making sure that they are not creating a place where there is appropriate habitat for rats. In terms of the MTA, that's sort of an ongoing conversation around—and I know that rats come out of the subway.

PUBLIC ADVOCATE JAMES: Yep.

COMMISSIONER GARCIA: I mean if you ask the Parks Department their biggest challenges is there are parks that sit over subway stations.

PUBLIC ADVOCATE JAMES: Yep.

COMMISSIONER GARCIA: But we are-we are working collaboratively with those to try and identify and make sure that if there are rats within the subway system that they stay there. They're there. Trust me.

COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT

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2 PUBLIC ADVOCATE JAMES: Okay, yes.

COMMISSIONER GARCIA: But they at least stay down on the tracks.

PUBLIC ADVOCATE JAMES: Right.

COMMISSIONER GARCIA: But I know that the pizza was very—was very—

COUNCIL MEMBER CHIN: [off mic] That was a pizza rat.

COMMISSIONER GARCIA: Yes, I know.

PUBLIC ADVOCATE JAMES: Not only parks along the subway line, but there's also residence along the subway line. In the evening when I come home, I'm often times welcomed by a family of rodents.

COMMISSIONER GARCIA: I mean so if there's a specific area you'd like us to look at, we can. I mean in terms of buildings, it's like rats don't go into the building unless there's a reason to go into the building and the Health Department can speak to that.

PUBLIC ADVOCATE JAMES: [interposing] All along the wall. They—they crawl along the wall of the—of the homes of the brownstones in Downtown Brooklyn, and right below—right near the A-Line, the

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C-Line and the G-Line it's a major issue and rats—and Rick knows it well because he's been called out there on numerous occasions, and I thank him for that, and we're about to call him again because as this—as we anticipate the spring we have seen more and more rodents in Downtown Brooklyn.

thing that I'll say is that hopefully that the cold over the winter when we had nearly historic number of days in a row, over 32 while miserable for us usually keeps the rat population down and so hopefully there was a little bit less breeding occurring in the winter than we've seen in the past when we've had warmer winters recently.

PUBLIC ADVOCATE JAMES: So, that—that's a great segue breeding. Is there birth control for rodents? [background comments/laughter]

DEPUTY COMMISSIONER SCHIFF: We do have a research arm of our pest control program. There is one company that is promoting a birth control. It's something we're—we're looking at. There's not a lot of data that shows that it's effective right now.

PUBLIC ADVOCATE JAMES: And dry ice basically from what—from what Rick has informed me

23 PUBLIC ADVOCATE JAMES: Uh-hm.

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building--

DEPUTY COMMISSIONER SCHIFF: --or an inhabited structure. So, it's something to use in

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- 2 parks and we work closely with the Parks Department
- 3 to identify those parks that have hawks or other
- 4 birds of prey nesting there. It's operationally it's
- 5 | a-it's a challenging tool to use for a number of
- 6 reasons. So, it's not that—Rick won't be able to put
- 7 it anywhere--
- 8 PUBLIC ADVOCATE JAMES: Right.
- 9 DEPUTY COMMISSIONER SCHIFF: --but in
- 10 places where it's appropriate we think it's going to
- 11 be very effective.
- 12 PUBLIC ADVOCATE JAMES: Can it be used in
- 13 our urban gardens?
- 14 DEPUTY COMMISSIONER SCHIFF: I-I don't--
- 15 [background comments, pause]
- MALE SPEAKER: So, as long as they're
- 17 | away from it.
- 18 DEPUTY COMMISSIONER SCHIFF: So, as long-
- 19 | I'm not sure that we're going to be using it in-in
- 20 gardens and it may depend on exactly where that
- 21 garden, but I will say that we work very closely with
- 22 the Urban Garden Associations.
- 23 PUBLIC ADVOCATE JAMES: Great.
- 24 DEPUTY COMMISSIONER SCHIFF: We have very
- 25 good relationships with them. We provide a lot of

PUBLIC ADVOCATE JAMES:

Okay.

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2	COMMISSIONER GARCIA: They're much better
3	than I would say your typical black bag
4	PUBLIC ADVOCATE JAMES: Yeah.
5	COMMISSIONER GARCIA:which is one of
6	the reasons why we are trying to move folks to
7	participate in the program in these areas because the
8	more food we get out of that black bag and into a
9	container we think the cleaner it will be.
10	PUBLIC ADVOCATE JAMES: And before I get
11	into my legislation, there was a lot of discussion
12	with respect to these mint garbage bags. Does mint
13	basically like[background comments] Yeah, propel?
14	COMMISSIONER GARCIA: We don't advocate
15	for any particular bag.
16	PUBLIC ADVOCATE JAMES: It's not any
17	particular bag, but
18	COMMISSIONER GARCIA: I have no idea what
19	mint does.
20	PUBLIC ADVOCATE JAMES: You have no idea
21	what mint does. Has anyone studied mint at all?
22	DEPUTY COMMISSIONER SCHIFF: We don't
23	have any evidence that those are effective?

respect to the legislation that I've proposed, I know 25

PUBLIC ADVOCATE JAMES: Okay, with

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that you have some concerns that have—that has been expressed in your testimony. Are there certain types of alterations such as foundation work that have a—

5 that have a pronounced effect on rat mitigation?

COMMISSIONER GARCIA: So, I mean I think that this will be a conversation we can have at more length with the Department of Buildings, but-so one of the things I'll say is I think that it's very broad the way the legislation is written and could be, you know, anything that would require a permit like, you know, I want a not foundation work, but I just want to do something within the building where there's no evidence that it-(1) that there are rats, there or (2) that it would cause a disturbance because primarily in construction when you're getting down into the foundation near the dirt, and so that's talking about demolition. And so, we think that a lot of it is covered in the current code maybe not being implemented in the way that has been completely effective, but at least in your eyes. So, I think that it's worth having a conversation so that we don't have the unintended consequence of I wanted to change out my closet and I had to put rat traps down and I don't have any rats. But make sure that we're

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getting at when there is major disturbances such as

Atlantic Yards, whatever they're calling it now.

We're—the street was—the whole thing was in a hole

We're—the street was—the whole thing was in a hole for years and years and years—

PUBLIC ADVOCATE JAMES: Yes I know.

COMMISSIONER GARCIA: --and obviously apparently it had a population we did not see for quite a long time.

PUBLIC ADVOCATE JAMES: But we saw it.

COMMISSIONER GARCIA: Oh, we saw it.

When it got—when it got disturbed it—it made itself very, very well known.

PUBLIC ADVOCATE JAMES: Very well known.

COMMISSIONER GARCIA: And we definitely
want to make sure if we are dealing with any
situation like that where your—where there is a
disturbance caused by construction that could make it
so that you're having rats that had not been
disturbed for years, and upsetting nests. That we
want to definitely address. We just don't want to
sort of cast is so broadly that we're capturing the
person who's making like a not huge change in an
apartment that doesn't actually have a rodent
problem. So it can't be and isn't upsetting a

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foundation. So, I think that we're on the same page
in terms of what the intent needs to be, and I think
it's just going to be a question of fine tuning some
of the language that we make sure that it doesn't
sort of end up having—making everyone think we're
more bureaucratic that we already are.

PUBLIC ADVOCATE JAMES: And as we anticipate re-zonings in the City of New York is there any coordination in the anticipation of, you know, alterations and demolitions and construction work in—in designated—in anticipated rezoned areas?

mean I think yours as well as most legislation is really primarily focused on the zones, but I think that any time you're going to have a disturbance of a foundation or where you're going to do digging, we need to be focused on that in terms of either an assessment has happened or there—or there's extern—extermination happening.

PUBLIC ADVOCATE JAMES: Thank you. [pause]

CHAIRPERSON REYNOSO: We're-we're going to get to a second round of questions before we get to the advocates from Council Members. I just wanted

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to ask regarding the—the—the trash receptacles the big bellies, whether those are working, whether you see them as part of this plan, and ether or not we can expand them. Just really want to get—I guess we have enough time with them to know whether they're working and if you liked them or not.

COMMISSIONER GARCIA: So, so they are most effective where they have a Business Improvement District in charge of them. They are less effective when they can't get sort of the daily care because as we have discussed, we have the challenge of the iced coffee people who think they're a table, and in certain areas there is a lot of artistic activity that happens on them or stickers. So, we have found that they are most effective when like a BID is going to sort stay and take care of them at least once a day, and make sure they didn't get run over by a car or anything like that. They're expensive. They are primarily good at places like where we really, really want to see if we can contain everything. Are we seeing a huge difference? Do we really—are we going to get the metrics? We're going to be measuring everything, and if Council Member Chin comes in and says you've solved everything, you know, (1) the

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Health Department will get like major gold stars. But you know, then we would think about whether or not it's-we've seen its true effectiveness. So, this is the first really broad deployment focused on its use as rodent mitigation. It's a primary selling point has been oh, you won't have to collect as often because it compacts, We have not found that just given the number of-this may be true in places where there are not as many pedestrians. There are just too many pedestrians in the city of New York to have that cost saving piece to it, but I think this is the first time we're really looking at it to see whether or not as rodent mitigation tool it is very effective. There were some small studies at the Parks Department that showed that like on big belly when they moved the big belly in instead of a wire basket that there was some improvement, but this is the first really broad application.

CHAIRPERSON REYNOSO: So, my legislation is important and it's good to hear that it's going to be effective, and it could be effective in getting the reporting. We're going to go through one more round, and then get to the advocates. Council Member Cabrera followed by Council Member Deutsch and I

Wow.

1	COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT 67
2	COMMISSIONER GARCIA:they have
3	climbing rats.
4	COUNCIL MEMBER CABRERA: Wow, I wonder
5	where they came from.
6	FEMALE SPEAKER: Brooklyn.
7	COUNCIL MEMBER CABRERA: [laughs]
8	FEMALE SPEAKER: Yeah, but who has the
9	supply of them. (sic)
10	COUNCIL MEMBER CABRERA: So, you know,
11	one of the things I notice and in other states. I
12	lived in Virginia as well, is just this culture where
13	people don't throw garbage on the floor. How-what
14	can we do to change the culture? Because to be
15	honest with you it's one of my biggest pet peeves
16	COMMISSIONER GARCIA: Uh-hm.
17	COUNCIL MEMBER CABRERA:how many lived
18	her now for three decades. Is-are there TV
19	commercials that we could do, social media outreach?
20	COMMISSIONER GARCIA: I'm-I am completely
21	on the same page with you. I do not understand and-
22	and it literally is not about income. I was
23	following in my little personal car behind an Audi

like, I don't know, one of the fancy and I watched

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the—the family that literally they must have all had

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ice cream, as they're driving through Brooklyn, they
just throw it all out the window.

COUNCIL MEMBER CABRERA: Yes, and you see that even when people are literally steps from a litter basket. They have to take five more steps and they would have been at the litter basket. I am very open. We have an ongoing social media campaign right now called Trash Talk, which is about littering, which we found actually at the West Fourth Street basketball courts. I was trying to do the inter-the interaction between basketball and-and littering, but I mean it—it is—I am not exactly sure how to bend the curve here. It's very, very frustrating but I would very much like to work with in terms of trying to figure out some way to have people not just throw things on the floor. I don't understand it, but I do watch people do it all the time. I'm wondering if we should start with young people. So, we could start with that next generation, and I had an experience where's there a few months ago I saw a young person who was just standing with another guy, and he took his soda and just threw it to the floor. I mean just-they have-and I had to stop. I wanted to say hey man, you know, the garbage can is just right

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2 there, and he says oh, I'm sorry and he recognized because I was—I was in his school. He said I'm 3 4 sorry. I said man this is our neighborhood. These-5 nobody, you know, nobody is going to take dare of our 6 neighborhood if we don't care of our neighborhood. 7 Maybe it's one by one, but maybe social media. think that's where people are spending 4-1/2 hours of 8 their time a day and more with young people. 9 it's less than TV and it's-it's relatively 10 inexpensive to boost a video, and just starting 11 12 creating. I love the Plain Word the Trash Talk and--13 COMMISSIONER GARCIA: Uh-hm.

COUNCIL MEMBER CABRERA: --it's culturally relevant, you know, so, ore ideas like that, but in social media I think that's where we need to start, you know, tackling the young people.

reach out to your office and—and have work just work with us on pushing and boosting this particular message that we have. It's very, very frustrating. I mean I—I do have to say when you speak to little children, though, because I was given an award for a poster contest on littering, and there, you know, it was a fifth grader who won, but there were pre-

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schoolers there and I'm like, So I know you all are really good recyclers and you never litter and they go, oh, no, but my mommy—my mommy does. [laughter]

And so it's across the board that we have this sort of cultural acceptance that, you know, litter is okay or somebody else is going to pick it up.

COUNCIL MEMBER CABRERA: Uh-hm.

commissioner Garcia: You know, somebody else out there is in charge of picking it up, and so this is—if—if you can think of it, and we have a—we have a campaign right now. We just haven't had a lot of funding to really promote but I'm—I would like to shared it with you so that you—if you think it's like would work in your community—

COUNCIL MEMBER CABRERA: [interposing] I would love—I would love to see that—

COMMISSIONER GARCIA: Okay.

COUNCIL MEMBER CABRERA: --and engage the schools and to have very close relationship with principals—and—and start, you know start there because kids, you know, they'll give that information just like we've done Health Drive, you know, eating healthy habits drive that we do with kids and that percolates up to the parents. I think the same thing

that we could here. I meant to ask you also what is-
it is kind of a weird question, but what do we do
with the dead rats? You know, once you collect them
because that's a health issue I would imagine.

DEPUTY COMMISSIONER SCHIFF: We don't-we don't collect the dead rats. They will decompose.

COUNCIL MEMBER CABRERA: So, if somebody were to come and say hey there is five rats, you would--?

COMMISSIONER GARCIA: [interposing] We—we would collect them.

COUNCIL MEMBER CABRERA: Okay.

COMMISSIONER GARCIA: We collect—as we collected all dead animals on the public street.

COUNCIL MEMBER CABRERA: And—and then where do they go? Do we have like a pet cemetery or--?

COMMISSIONER GARCIA: It depends on whether or not they end up going right into the regular refuse and getting sent to a landfill. If it's a larger animal, then it goes—it is taken care of by the contractor to ensure its proper disposal.

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1	MANAGEMENT 72
2	COUNCIL MEMBER CABRERA: And how-from the
3	moment that you get a call on 311, how long before
4	you
5	COMMISSIONER GARCIA: We're usually
6	pretty fast. I'd have to get you the exact time on
7	our service level.
8	COUNCIL MEMBER CABRERA: But what's the
9	COMMISSIONER GARCIA: And so, it would
LO	be, you know, you know, usually it's a day maybe
L1	COUNCIL MEMBER CABRERA: Okay, it was
L2	COMMISSIONER GARCIA:or a large
L3	animal. Most people don't call about dead rats.
L 4	They, you know, if they see them, they'll put them is
L5	a black bag and
L 6	COUNCIL MEMBER CABRERA: [interposing]
L7	Okay.
L8	COMMISSIONER GARCIA:I take what's in
L 9	the black bag.
20	COUNCIL MEMBER CABRERA: And my other
21	question and last question is in regards to your good
22	work and—and trying to get of these rats, but as we
23	know, they double in one month.

COMMISSIONER GARCIA: Have you seen how many one couple can have in a year?

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COUNCIL MEMBER CABRERA: It is

unbelievable. It's—they took those biblical words, "Be fruitful and multiply" very little. So, and—and maximized it. So, I'm just curious as to how we—is this sustainable what we're doing right now in light of the fact that they can multiply so fast.

think as—as Deputy Commissioner Schiff has testified we've had people graduate out of rat reservoirs. You know, lose the destination. So, you don't have to have rats if you can get it under control. They don't necessarily—like you got to have a couple to start. So, if we can get rid of and get it to a clean slate any amount of pretty decent shop, there won't be any.

COUNCIL MEMBER CABRERA: Okay.

COMMISSIONER GARCIA: But I think right this second is going to take a sustained effort, and it's going to really take everyone's assistance in making sure that they're doing the right thing in terms of keeping food away from these little critters.

1	MANAGEMENT 74
2	COUNCIL MEMBER CABRERA: And I think it's
3	going to go back to changing the culture. Thank you
4	so much.
5	COMMISSIONER GARCIA: Thank you.
6	COUNCIL MEMBER CABRERA: Alright.
7	CHAIRPERSON REYNOSO: And Council member
8	Cabrera, during the budget hearing, I'm looking to
9	expand the marketing arm of the Department of
10	Sanitation to make sure that we could really start
11	allowing them to-to educate folks on exactly how to
12	not litter, how to get to zero by 30 and so forth.
13	So, I hope that you-you become an advocate alongside-
14	alongside.
15	COUNCIL MEMBER CABRERA: I'm already in.
16	CHAIRPERSON REYNOSO: Alright. We
17	appreciate it. There we go, we got two.
18	COMMISSIONER GARCIA: I'm going to bet in
19	trouble with Blake the new head of OMB. [laughter]
20	CHAIRPERSON REYNOSO: You'll-you'll be
21	well it's all culture. It really is and when it
22	comes to the rats it's our fault. Like I want to be
23	perfect now. We want to get rid of them, and we're

spending all this—all these resources and this money,

but it's inability to—to keep trash contained or to—
to separate trash and it's a cleanliness issue—

COMMISSIONER GARCIA: Uh-hm.

CHAIRPERSON REYNOSO: --and--and it is

6 | litter and--

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COMMISSIONER GARCIA: Uh-hm.

CHAIRPERSON REYNOSO: New York City it's a—it's a—it's a big deal, it's a big issue. So, I just want to make sure that we don't, you know, it's not all the rats' fault. We've got to do our part, too, and now I'm going to call on Council Member Deutsch.

COUNCIL MEMBER DEUTSCH: Thank you. So, I don't know if you have the figures today or I should wait 'til the budget hearing. My first question is what is the head count of Sanitation Enforcement Officers?

COMMISSIONER GARCIA: Enforcement

Officers I would have to get you the exact number.

It's in the order of like 250.

COUNCIL MEMBER DEUTSCH: 250. That's for the city, the entire city.

1 MANAGEMENT 76 2 COMMISSIONER GARCIA: That's for the 3 Enforcement Agents. We still have Sanitation Police Officers and there's approximately 55, 55 of those--4 5 COUNCIL MEMBER DEUTSCH: [interposing] 6 So--7 COMMISSIONER GARCIA: --but I can-I will definitely provide because I think that you ask me 8 this every year. The headcount numbers are not only-9

for the whole city, but I can also provide it for

each of the boroughs.

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COUNCIL MEMBER DEUTSCH: What's the job of a Sanitation Enforcement, and what is the job of a Sanitation Police Officer?

COMMISSIONER GARCIA: So, a Sanitation Enforcement Offer-Officer is primarily going to be enforcing the recycling codes as well as the cleanliness codes. So, they're likely to be giving the tickets to-when they are doing the commercial routing when they go up and down avenues to make sure during those two hours that I mentioned that people have cleaned the 18 inches in front of their buildings. They also do for residences, and so those are the primary types of tickets that they would In addition, they can write other tickets, so write.

2	they tend not to write a lot of personal service
3	tickets because they don't have the ability to make
4	you give I.D. On the other hand, Sanitation Police
5	Officers are police officers. They carry guns. So,
6	they are primarily focused on things like the illegal
7	dumping because those can end up being very
8	confrontational situations where they're pulling over
9	a vehicle, and making a stop and making arrest of
10	that nature, and so they're—they tend to be more
11	focused on those sorts of issues while the
12	enforcement agents are usually—there's usually about
13	two per community board everyday who are doing the
14	sort of quality of life summonses.
15	COUNCIL MEMBER DEUTSCH: So, I mean, so
16	it seems like there's—you have 250 as opposed to 55.

So, is-does that mean that the most priority is for mixed recycling than-and is commercial establishment enforcements than illegal dumping and littering?

COMMISSIONER GARCIA: They're—they're two very different.

COUNCIL MEMBER DEUTSCH: Because you have-you have a lot fewer Sanitation Police Officers. You have 55 and close to 250.

COMMISSIONER GARCIA: Uh-hm.

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COUNCIL MEMBER DEUTSCH: Like for example in the commercial districts, I have to be very blunt and honest, that we have an initiative in the City Council. Each member receives \$200,000 for the--

COMMISSIONER GARCIA: Uh-hm.

COUNCIL MEMBER DEUTSCH: --for the initiative. So, I put my entire initiative to Sanitation through—for extra corner waste baskets pickups in commercial areas for 26 weeks.

COMMISSIONER GARCIA: Uh-hm.

weeks runs out, the rest of the year, you have maybe two days a week, three days a week, some days—sometimes four days a week corner waste basket pickups in commercial areas. So, this goes back to my previous thing when it comes to the budget that we need to set a good example because if I'm walking down Avenue U let's say in my district—

COMMISSIONER GARCIA: Uh-hm.

COUNCIL MEMBER DEUTSCH: --and I have something in my hand and I see the corner waste basket is overflowing, and I cannot even throw that can or wrapper into that corner waste basket, what am I going to do with it? I-I'm saying I would throw it

on the froof, me personally, but people would just
dump it and just like, you know, put their hands
down, just make believe that, you know, the-the can
or that wrapper goes on the floor. So, when—when a
neighborhood is clean, I think people tend to keep
the neighborhood clean when they see that the corner
waste baskets are clean and empty, when they see the
streets together with enforcement on our commercial
establishments, when you put everything together, I
think we could have a cleaner city. But when one
neglects then everyone neglects and just throws
everything on the floor. So, we need to make sure
again, you know to close that gap to make sure that
all our commercial areas throughout the city receive
it seven days a week. You know, I know Sheepshead
Bay roads those corner wastebaskets are overflowing,
and no matter how many times I speak to store owners
about the baskets

COMMISSIONER GARCIA: [interposing] Uhhm.

COUNCIL MEMBER DEUTSCH: --right. So, you don't have all the stores adopting the basket, but you have those-those-those good business owners that take it upon themselves to adopt the baskets,

2 but then you have the rest of Sheepshead Bay Road, which is overflowing and people just, you know, I'm-3 4 I'm cleaning my corner basket, but look at the next block and then that trash is going to my block. 5 6 if we could get every commercial area throughout the 7 city those corner waste baskets picked up every single day, and get our recycling and our trash in 8 our residential areas, you will see the difference on 9 I think we could end up looking like 10 the people. California. I don't know about-hopefully we don't 11 12 have those rats in Brooklyn, but we could end up looking like-like anywhere out of-out of New York 13 14 City. In addition to that, I have also found that, 15 you know, it's a lot easier to target homeowners than 16 to target someone who's dumping or doing illegal dumping in the corner waste baskets. So, a lot of, 17 18 you know, a lot of my constituents in and around my district they complain to me they have mixed 19 20 recycling. They try their best. It's a full-time job because I do it in my house, and my wife knows my 21 2.2 job is the trash. I come home, first thing I go to 23 the trash. This way she has no gripes against me, 24 and it's a full-time job. I have two large clear 25 bags in my kitchen, one for recycling, one for paper.

2 I make it as easy as possible for the Sanitation workers and for myself, but then you have those 3 4 residents who are getting summonses, right because 5 it's an easy summons, right. All you have to do is 6 go in front of the house, see a wrapper there and you 7 just tape it to the door. And secondly, you have people that have fire hydrants in front of their 8 homes, and there has to be a little sensitivity 9 10 because what happens when you have a fire hydrant you have people parking there at 2:00 in the morning. 11 12 Remember we have over 60,000 Uber drivers in this city. So they stick around. Where do they park? 13 14 the hydrants. I'm not blaming it on the Uber drivers, 15 but you have people that go on dates. They park at 16 hydrants. They have Burger King or some kosher food in their car , and then where does it get dumped. 17 18 gets dumped right outside the car at the hydrant. Now, those homeowners or business owners, the next 19 20 morning get ticketed because they have wrappers and everything else in front of their business or homes 21 2.2 because they have a hydrant. So, you need to alter 23 that sensitivity because sometimes, you know a person 24 needs to go to work, and they can't sit in front of 25 their house with a-with a-with a broom every single,

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you know, second of the day during the-during the routing hours. You know, it's a Catch 22. think there needs to be more collaboration and more outreach to people and more sensitivity and, you know, not going after those easy summonses, those easy tickets where it's a recycling issue. near a school. Every morning I open my trash can, there is a half-half a cup of Dunkin' Donuts, coffee or something in my trash just thrown inside because I keep my trash easy for the Sanitation workers to, you know, to get-to get my trash. I keep them in front of my house. People just dump in stuff. You know, so every few weeks I have to clear it out. I have a liner, a garbage liner and so every few weeks I have to clean it out because it starts smelling. You know, so when you have that mixed recycling because someone just throws something in, or even when you have children in the house and you can't watch them every second of the day. So, they shouldn't be targeted by the mixed recycling. Let's target those who-those who dumped under the train trestles or on the street. Let's target those who dump their household trash in the corner commercial waste baskets. Let's go after those big people, not after

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who try to recycle, who do their best and end up with a pink ticket on their door. So, we need to, you know, re-evaluate of how these summonses are issued, and I think it's very important and I think it will encourage more because it doesn't encourage when someone gets a \$25 ticket. It just gets them upset especially in—in my district in my neighborhoods we have one of the cleanest in that community board, and then when people get those summonses, it's very frustrating. So, thank you.

enthusiasm is noted Council Member Deutsch, we're excited about how the next four years are going to go with you on the committee. A lot of issues there packed into one. So, we'll—we'll definitely be following up. Thank you for your concerns. We're going to have Council Member Chin followed by Council Member—by Public Advocate Tish James.

COUNCIL MEMBER CHIN: Thank you. I just want to follow up on the illegal dumping because like in Chinatown the—the big belly is great. We have it on many busy corners and it's working, but one of the negative effects is that it actually attracts a lot

2	more illegal dumping and you have people putting
3	garbage right next to it. We also have incidents
4	where people were trying to shove everything in and
5	they can't get it all in there, and there's BID
6	that's working in the area and they're getting
7	frustrated because it's like all of a sudden now
8	people are putting illegal stuff there, and so I
9	think it's something that we want to work together
10	with, you know, DSNY to some public education and
11	include some tough enforcement.
12	COMMISSIONER GARCIA: So, the-the-it's
13	actually not illegal dumping unless there's a car or

COUNCIL MEMBER CHIN: Okay.

some vehicle. It is improper disposal.

actually one of the things we're trying to change in this legislation is to allow us to look into that bag and see whether or not there's anything identifying, and be able to write the ticket to that identification. Because right now if I don't see you do it, I can't write you the ticket.

COUNCIL MEMBER CHIN: But isn't that—wait a minute, if that's already—

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COMMISSIONER GARCIA: [interposing] No, no, only if it's put in the litter basket not if it's next to the litter basket.

COUNCIL MEMBER CHIN: Oh.

COMMISSIONER GARCIA: So, we're trying to fix that little problem that we're having, but certainly like we try and make sure that we're being really clear. We've done some outreach to the businesses in terms of making sure that they have a carter and are not using the corner litter baskets for their commercial waste. We also will continue to do work with the BID, who I think has been extremely helpful around making sure that they're communicating to that entire community about what we're trying to accomplish, and I know that yes when you have thewhen suddenly have more bags sort of showing up on the corner, it's very, very frustrating, but one of the things we think in this package of bills would really help is to be able to do better enforcement about the bag next to the big belly, which we currently can't write or we have to see it to write it.

COUNCIL MEMBER CHIN: Okay, I mean we just—it's just something we have to really correct,

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but I agree with my colleagues that we really need to
do more public education campaign and outreach. And
starting—I agree with Councilman Cabrera, we've got
to start with the youngsters, the people in public
school because I remember when I went to public
school, you learn not to throw garbage on the street
-

COMMISSIONER GARCIA: Oh, yes.

the crosswalk. [laughs] So that is something that we really have to educate, and also create the atmosphere that is unacceptable to throw things on the floor and throw garbage on the street. So, that we really have to really work on that, and hopefully there is money in the Sanitation budget to really do more of these public education campaigns.

COMMISSIONER GARCIA: Okay. Thank you.

COUNCIL MEMBER CHIN: Thank you.

CHAIRPERSON REYNOSO: Thank you, Council Member Chin, and Council Member—I'm sorry, Public Advocate Tish James. You're going to close us out. So, good questions.

PUBLIC ADVOCATE JAMES: Just quick. As from the \$32 million, do we have any exterminators

- 2 that are currently on staff either in DSNY or the 3 Department of Health?
- 4 COMMISSIONER GARCIA: It's not-DSNY does
 5 not have exterminators. So-
- DEPUTY COMMISSIONER SCHIFF: The Health
 Department has exterminators.

PUBLIC ADVOCATE JAMES: How many exterminators do you have and what is the—what is their function? I mean I know their function. What is their purpose?

DEPUTY COMMISSIONER SCHIFF: So, I'll have to see if I have the number of—of exterminators with me. Their function is we will do exterminations on public property and do exterminations on private property where the private property owner is not complying with our order, and then we bill that private property owner for the work.

PUBLIC ADVOCATE JAMES: So do you—we have to get a court order against that property owner before the Department of Health can come in and exterminate?

DEPUTY COMMISSIONER SCHIFF: It will—it will depend on whether we can gain access.

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1 MANAGEMENT 88 2 PUBLIC ADVOCATE JAMES: And so in case—in 3 residential—on residential property we would have to 4 get a court order or a--5 DEPUTY COMMISSIONER SCHIFF: [interposing] 6 We may. 7 PUBLIC ADVOCATE JAMES: Okay. Excellent. I was an early supporter of the big belly trash cans, 8 and I believe that we should-we should get rid of the 9 waste cans-waste containers in the city of New York 10 and we should provide more big belly cans in the city 11 12 of New York. I think that will-will greatly reduce our rodent population, but I do recall, and I don't 13 know whether or this has been resolved. There was an 14 15 issue with OMB because big belly was not considered 16 an expense item. 17 COMMISSIONER GARCIA: No, it's not 18 capitally eligible. PUBLIC ADVOCATE JAMES: 19 It's not-20 COMMISSIONER GARCIA: It is an expense item. 21 2.2 PUBLIC ADVOCATE JAMES: It is an expense

COMMISSIONER GARCIA: But every one of them is on the expense budget.

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item.

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PUBLIC ADVOCATE JAMES: And, therefore, it was cost prohibitive for Council Members because the expense budget allocated to each Council member was limited and, therefore, it limited the amount of money that you can spend on a big belly container.

Can we resolve that so we can make it capital eligible so that more member--?

COMMISSIONER GARCIA: No.

PUBLIC ADVOCATE JAMES: Why?

COMMISSIONER GARCIA: Because it's not expensive enough to be capitally eligible under a bond counsel's determination. There's many things if you'd like to take on capital eligibility, but I would like to be capitally eligible. That is currently not capitally eligible.

PUBLIC ADVOCATE JAMES: So, I think this is an issue that we should have with the Administration because I don't, you know, one attorney's interpretation is different from the next. So, clearly, we need to have a discussion with bond counsel as to whether or not that item or any other item is capital eligible so that more members can appropriate funds from their budge for big belly containers.

1	MANAGEMENT 90
2	COMMISSIONER GARCIA: We will not allow a
3	big belly to be placed outside of a BID at this
4	point. So
5	PUBLIC ADVOCATE JAMES: Why is that?
6	COMMISSIONER GARCIA: Because we cannot
7	service them in the way that they need to be cared
8	for.
9	PUBLIC ADVOCATE JAMES: Because there's
10	not enough sufficient collection?
11	COMMISSIONER GARCIA: Because it's-it's
12	not a question of collection. They really need to be
13	looked at every single day because they just-they end
14	up attracting a lot of things on top of them. So,
15	it's not that the bag inside is even necessarily full
16	because it will tell you when it's full. It's that
17	it's just collects things on the top and—and so you
18	end up with a lot of litter that can blow around.
19	PUBLIC ADVOCATE JAMES: But we are
20	placing them in these—in these designated areas
21	correct?
22	COMMISSIONER GARCIA: They're all under

PUBLIC ADVOCATE JAMES: All under BID control within the designated area?

BID control.

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1	MANAGEMENT 91
2	COMMISSIONER GARCIA: Within the
3	designated areas.
4	PUBLIC ADVOCATE JAMES: Uh-hm.
5	Interesting.
6	COMMISSIONER GARCIA: But definitely go
7	talk to Bond Counsel because I
8	PUBLIC ADVOCATE JAMES: [interposing]
9	Well, I want to-
10	COMMISSIONER GARCIA:I have really
11	tried to push back on them. They've been highly
12	unsuccessful.
13	PUBLIC ADVOCATE JAMES: Well, I'm going
14	to talk to bond counsel, but I'm also going to talk
15	to you and to others with respect to providing them
16	outside of the-the outside of BIDs because I believe
17	that will go a long way in reducing the rodent
18	population here in the City of New York.
19	Commissioner, can you speak to me a little bit about
20	basketball and rodents? Because I don't understand
21	that

COMMISSIONER GARCIA: So, it was a-it was 23 a-it's a short commercial-

PUBLIC ADVOCATE JAMES: Yeah.

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1 MANAGEMENT 92 2 COMMISSIONER GARCIA: --at a basketball 3 truck that we filmed. So, it was—the premise of it is Talk Trash New York. So, it's someone trying-it's 4 a kid making a basket-I can show you the video. 5 6 will be probably easier. It's like a kid making a 7 basket and somebody else shooting garbage toward a little basket, and missing and walking away, and sort 8 of shaming that person into, you know, doing the 9 10 right thing. PUBLIC ADVOCATE JAMES: So, this is a 11 12 problem throughout the city of New York, basketball players are littering? 13 14 COMMISSIONER GARCIA: No, no, no, no, no. 15 It's just the basketball players are not littering. 16 PUBLIC ADVOCATE JAMES: Oh, okay. 17 COMMISSIONER GARCIA: There so it's just a theme. It's like--18 PUBLIC ADVOCATE JAMES: 19 It's a theme. 20 COMMISSIONER GARCIA: It's a theme, but I have to show you the video. It's not that basketball 21 2.2 players are littering. 23 PUBLIC ADVOCATE JAMES: [interposing] No,

25 and I thought there was a correlation between

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that's okay. No, no, you made --you made mention of it

COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT

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basketball and litter, and I asked the question
because I didn't understand.

COMMISSIONER GARCIA: [interposing] No, we're-we're trying to make the correlation that people think of litter baskets like basketball baskets.

PUBLIC ADVOCATE JAMES: And Council

Member Deutsch also underscored or made my point, and that it has nothing to do with low-income. The fact is that individuals who patronize Burger King,

Dunkin' Donuts, Uber drivers and who else did you mention? And individuals on dates also litter, and so it has nothing to do with income, and so make sure that we--

COMMISSIONER GARCIA: [interposing] No, no, we don't believe that it is.

PUBLIC ADVOCATE JAMES: --we dispel people of that notion.

COMMISSIONER GARCIA: No.

PUBLIC ADVOCATE JAMES: And last, but not least, I know you didn't want to promote a particular product and neither do I, but I was informed that some—I was told that mint somehow repels rodents, and so my question is I know you don't want to answer

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DEPUTY COMMISSIONER SCHIFF: should also mention that a lot of the big bellies went to parks.

PUBLIC ADVOCATE JAMES: Went to parks? DEPUTY COMMISSIONER SCHIFF: Right, and the parks are managing them.

PUBLIC ADVOCATE JAMES: Thank you. Thank you, Mr. Chair.

CHAIRPERSON REYNOSO: Thank you. Again, I think Council members that have the mitigations already through the pilot program can speak to the great work that's happening in these districts in relation to the reduction of rats. What we're doing here in the City Council is pushing legislation so we can get some type of standard across the board so we can expand this to other districts where we think that there are issues with rats in the city of New York and I'm really excited about being able to-to see the progress elsewhere also be able to track that progress, and thank all the Council members that arewere here today, and also all the sponsors of the legislation as well as my committee staff. And again, Deputy Commissioner and Commissioner thank you so much for being here. I'm excited maybe in a year

COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT to get-to catch up and see how we've done with the rats. Thank you. This meeting is adjourned. [gavel]

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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 March 24, 2018