CITY COUNCIL
CITY OF NEW YORK

TRANSCRIPT OF THE MINUTES

Of the

COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT

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HELD AT: Committee Room - City Hall

BEFORE:

ANTONIO REYNOSO Chairperson

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CHAIRPERSON REYNOSO: All right. Good morning, folks. A beautiful morning. Unfortunately, about 10% of us are standing. I apologize for that. We are going to try to make this efficient. Today's goal is efficiency. We have an Oversight and Sanitation Committee regarding sustainability in the commercial waste industry. I'm very excited to hear what we're going to have today. I like the crowd. like that it's--everyone is here. I want to just make sure we acknowledge that our Council Member Steven Matteo from Staten Island is also with us. And we're going to start with a presentation, which is it's--it's already flawed because that is residential garbage not commercial waste. But baby steps. We're all going to get it all right one day, guys. So we're going to move forward with some slides.

As we all know, the Department of
Sanitation handles all residential waste while the
commercial waste industry is privatized. Because of
issues with corruption and organized crime the
busiest integrity commission, formerly called the
world—The Trade Waste Commission—I apologize—has
regulated the commercial waste industry since 1996

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT after Manhattan District Attorney's Office issued a 2 114 count indictment of various industry players. 3 The City of New York requires retailers and 5 commercial establishments to have their garbage and recyclables collected by a private cart or registered 6 as a self-hauler with BIC. All New York City businesses are required to recycle, and private 8 9 carters report data regarding their volumes of waste and recyclables to DSNY twice a year. Private 10 transfer stations also report quarter to the 11 Department of Sanitation, and the type of volume -- and 12 the type and volume of waste tip at their facilities. 13 14 The report is done via--through paper surveys. 15 Outside of these surveys, there is little clarity 16 about sustainability within the commercial waste industry. Though we do have a few statistics, the 17 Department of Sanitation estimates the commercial 18 19 waste industry diverts about 40% of its waste from landfills through recycling and composting, although 20 this number seems to be contested. A major issue is 21 that there are currently no incentives for businesses 22 23 to recycle and compost. Businesses are usually charged a flat fee by commercial carters, whether or 24 25 not they separate recyclables and other materials

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form their trash given no financial incentive to reduce waste or recycle. Education is also an issue. 3 In a survey conducted by the Department of Sanitation 5 of 686 businesses in all five boroughs, over 80% indicated they recycle. But about 45% believe that 6 the commercial recycling rules are the same as residential recycling rules. The survey also finds that few businesses actually provide recycling bins or educate employees or customers about recycling 11 requirements.

Because each of New York City's 250,000 businesses is individually responsible for contracting, for waste collection services, collection routes are grossly inefficient and redundant. This creates millions of unnecessary diesel truck miles every year. In Midtown Manhattan along, 79 different companies operate waste collection trucks. On any given street in the city each business could have its waste collected by a different truck. In 2013, a report submitted to BIC states that the current truck fleets use heavy duty diesel engines, which produce particulate matter and nitrous oxide emissions that contribute smog and to

2 respiratory and cardiovascular problems and is in 3 some cases related to cancer and death.

Since 2007, there was only 1.5% turnover of trucks in the commercial fleets meaning that up to 90% of the trucks in the commercial sector are more than 10 years old. Twenty-five percent of all commercial trucks are 20 years or older. And only a very small percentage of trucks in the commercial fleet meet the EPA's most stringent emission standards. In 2013, the City Council enacted Law 145, which requires all commercial truck engines up to EPA's 2007 standards or have the best available retrofit technology by 2020. While this is the first step that can greatly improve air quality if implemented properly, it has yet to be seen—it has yet to be seen what the real impact will be.

The great majority of wasted handled in New York City's--New York City is trucked to one of the handful of outer borough communities and then long haul trucked back out of the city. Communities like North Brooklyn and South Bronx are inundated with thousands of waste truck trips every day. Overall, solid waste ranks fifth on the list of riskiest jobs in the United States. There is an

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT average of 33 deaths for every 100,000 workers. 2 New York City, Sanitation workers experience twice 3 the fatality rates of policy officers, and seven 5 times the rate of fire fighters. Despite the risks taken for this job according to a report by the Blue 6 7 Green Alliance, between 2006 and 2011, real wages for Sanitation workers fell in the commercial waste 8

9 hauling industry for new hires in the Bronx,

10 Brooklyn, and Staten Island. Critical safety

11 equipment and training are major issues for employees

12 as well. [coughs]

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A coalition of advocates Transform Don't
Trash recently put out a report titled, Dirty,
Wasteful and Unsustainable: The Urgent Need to
Reform New York City's Commercial Waste System. Many
of their findings were based on a report done by
Halco Consultants for DSNY in 2012. Perhaps the most
significant finding was that the commercial waste
industry's recycling rate is only about 25%, well
below the previous estimate of 40%. The majority of
waste is trucked to landfills. Additionally, the
report shines a light on the inefficiencies of the
open system mentioned earlier, which allows business
owners to choose freely which carts to use. For

2 example, they found up to 22 separate hauling

3 companies may service a single commercial corridor.

4 This map created by NYC's Environmental Justice

5 Alliance or EJA, shows customers of waste haulers

6 | located across boroughs. As you see, just spread

7 across boroughs with little thought to efficiency and

8 sustainability, or it seems like it's inefficient and

9 unsustainable.

The One NYC Plan, which we all should clap for, by the way. I just want to say for-[applause] Oh, yes, I'm sorry. We're going to have to do this. Sorry, Sergeant. Yes, yes. The One NYC Plan released last week by the de Blasio
Administration, seeks to send zero waste to landfills by 2030. One of the ways they intend to do this is by reducing commercial waste by 90% by 2030. It also commits the Administration to conduct a study of commercial waste collection zones. Encourage waste audits, and large--in large--for large commercial buildings. Require all food service establishments to source separate organic waste, and ensure that New York City will have the best air quality among large U.S. cities by 2030.

I look forward to exploring with the

Commissioners of Sanitation and BIC today how we can

work together to address some of those systematic

issues in the industry and create new policies in

order to forward this ambitious agenda. Thank you

guys and we're done. [applause] I'm trying to find

a good picture. A thank you is fine. Thank you is

fine. Okay, now with us to testify first we have Dan

Brownell of—the BIC Commissioner and John Curry,

Assistance Deputy Commissioner of BIC. We also have

Deputy Commissioner Bridget Anderson with us, and the

Commissioner Kathryn Garcia. And, of course, if

Commissioner Garcia can go first, and followed up by

BIC and then we'll get to questions.

COMMISSIONER BROWNELL: And I'm—and I'm

COMMISSIONER BROWNELL: And I'm--and I'm actually going to go first, if that's all right.

CHAIRPERSON REYNOSO: Oh, you're going to first? You've got to hit your mic first. That's the first thing. Is the mic on.

COMMISSIONER BROWNELL: I think so.

CHAIRPERSON REYNOSO: Oh, okay.

COMMISSIONER BROWNELL: Can you hear me?

CHAIRPERSON REYNOSO: Yeah, go ahead.

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COMMISSIONER BROWNELL: Okay. Good 2 morning Chairman Reynoso and members of your 3 committee. My name is Daniel Brownell, the 5 Commissioner of the New York City Business Commission I'm happy to be here this morning with the 6 Department of Sanitation and Commissioner Garcia and 8 Bridget. Thank you for inviting John and I to participate in today's oversight hearing. In order 10 to fully understand BIC's combined regulatory and law enforcement structure, it's important to know how and 11 why BIC was formed. Historically, organized crime 12 controlled private trade--the private trade waste 13 14 industry in New York City. Members of La Cosa 15 Nostra, traditional organized crime created a cartel 16 system using racketeering, anti-competitive practices, intimidation and other illegal tactics to 17 dominate the industry. As a result of the cartel 18 19 system, trade waste collection fees for businesses in New York City were among the highest in the country. 20 And no honest carting business could operate in the 21 22 industry. Beginning in the 1950s, numerous criminal 23 prosecutions uncovered the corruption that was 24

endemic in the system. The wide ranging cases

brought by the Manhattan District Attorney's Office as Council Member Reynoso indicated a couple of minutes ago in the mid 1990s exposed the illegal cartel system. The Trade Waste Commission now, BIC was formed in the wake of those prosecutions to combat organized crime's influences, and prevent its return to the city's private carting industry.

BIC's core mission and licensing scheme is laid out in Local Law 42 that was enacted in 1995 granting us legal authority to license and regulate the trade waste removal industry in the city. It should be noted tour a regulatory authority centers on the carting companies, and we have no such powers regarding the commercial businesses they collect from or the transfer stations. Because the public wholesale markets were also plagued by organized crime and corruption the regulate—the regulation of those entities was also placed under what is now BIC.

As formed under Local Law 42, BIC is a commission comprised of myself as Commissioner and Chair of the Commission, and the Commissioners of Sanitation, NYPD, Department of Investigation, Small Business Services, and Department of Consumer Affairs. Denials of an application occur after a

finding that the business and/or one or more of its principals in quotes, "Lacks good character, honest and integrity."

The City's Administrative Code sets forth

10 specific considerations for denying a license, and
requires that the reason or reasons for the denial be
specified to the applicant business. And that the
applicant have the opportunity to challenge the
denial. Among the factors to consider to deny a
license are:

Failure by the applicant to provide truthful information in connection with its application. Commission of a racketeering activity or knowing association with someone who has been convicted of a racketeering activity as defined by either State or Federal Statute. And association with any member or associate of an organized crime group as identified by a federal, state or city law enforcement or investigative agency when the applicant knew or should have known or the organized crime associations of such persons.

To carry out our mission, we have a staff of investigators whose responsibilities are focused on criminal investigations and assisting in the

rules and regulations.

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background investigations of applicants. Our 2 criminal investigations usually related to the 3 commercial trucking industry or the wholesale markets 5 are conducted in conjunction with city, state, and/or federal prosecutors. And also, frequently include 6 7 the inspector general agencies. As part of BIC's prime mission to combat corruption, and keep the bad 9 actors out of the industries we regulate, our regulate--our inves--investigators also issue 10 administrative violations. The nature of these 11 violations focuses on ensuring that businesses and 12 individuals in the carting industry abide by BIC's 13

The main violations issued for operating a carting business in the city without a BIC license illegal dumping of refuse and truck or operational safety infractions. Our Audit staff also issues violations to carting companies that fail to provide certain data that they are required to produce to BIC on a regular basis. Two troubling trends in the industry involve the theft of cardboard and used cooking oil. While most of us might view these items as worthless commercial refuse, they are actually commodities. BIC licensed carters contract for and

collect those types of waste from businesses such as restaurants, grocery stores, and office buildings and sell them to specialized recycling facilities to be refurbished and returned to the market. Used cardboard becomes new cardboard. Used cooking oil can become a bio--bio fuel additive. As you can imagine, diverting used cardboard and oil from landfills makes a significant difference in the volume of refuse dumped. Also, used cooking oil was often simply drained--dumped down the drains of city sewers--dumped into city sewers creating a severe environmental hazard.

The reuse of both of these commodities contributes to the city's overall sustainability goals. We want to do all we can to encourage the new businesses that collect and recycle these items.

Unlicensed, illegal carters have undermined the development of this area of recycling. With--with respect to cardboard, illegal carters often using pickup trucks and vans rove the streets at night stealing all the cardboard they can--they can find that has been left by the side of the street for the contracted collector. Other illegal carters use various scams to trick restaurants into letting take

their used oil. Often misrepresenting themselves as a legitimate carter. Fast food restaurants in the outer boroughs who often store their used oil in collection tanks located at the back of the properties, battle with the illegal carters to keep them from constantly damaging and breaking into those tanks and stealing the oil. Catching these thieves is difficult and time consuming for BIC, and we rely on the legitimate BIC carters to provide us with information we need to identify the rogue companies and combat the theft in this area. Those legitimate carters have been extremely cooperative. [coughs] While these thefts are a crime, it has been difficult to convince prosecutors to take these cases, but we have had some successes.

BIC is also working with local community composting groups to encourage as much collection and composting of organic materials as possible in the city. BIC is working on a Memorandum of Understanding to be executed with all current organizations that transport these materials so that they can continue to thrive and grow as a not-for-profit or even a small business without having to worry about regulation. We are likely to acquire

them to register with BIC without a fee, and
demonstrate that they have otherwise complied with
all other city and state regulations. BIC will
monitor its regulation of organic composting
transport as it grows and as larger for-profit

7 businesses inevitably start to emerge in this area.

While BIC's main as a law enforcement agency is to monitor and maintain the integrity of the commercial carting industry, we are also committed to playing our part as the trade waste industry evolves and becomes more environmentally efficient. We are already active in this area in that we have conducted a number of investigations into serious environmental crimes including those that hinder the goal of accomplishing higher diversion rates of recyclable materials.

In addition to our mission of protecting the integrity of commercial carting, BIC was granted the authority to conduct students and or investigations in order to assist the city in formulating policies regarding the trade waste industry, as well as the responsibility for doing so. This includes reviewing the possibility of establishing specific trade waste removal districts

2 as a potential first step to an industry wide

3 franchise model.

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Since I took over at BIC about approximately ten months ago, we have been meeting with Sanitation regularly as well as people from your staff, Chair Reynoso and the Transform Don't Trash NYC Coalition to discuss our steps forward concerning the possibility of franchising or as better phrased by Sanitation a commercial zone collection system for New York City. As the Mayor laid out last week in the City's One NYC Plan, the City including BIC is committed to reducing greenhouse emissions and sending as little waste as possible to landfills. Our immediate aim is to understand the actual truck miles traveled and waste collection routes used so that we can better determine how the regulatory structure of the trade waste industry can be updated to achieve the relevant One NYC Plan goals. As I reported to the City Council a few weeks ago, BIC has executed a major agreement with New York University Center for Urban Science and progress or CUS to conduct a comprehensive study of both the current aspects of the New York City trade waste industry and

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2 the likely impacts of adopting some form of a

3 commercial zone collection system.

Sanitation, the Mayor's of Sustainability and the Mayor's Office of Data Analytics are also participating in this project. We are now in the early stages of the cost study. The project will rely heavily on empirical data including an extensive analysis of the customer registers that BIC's licensed carters are required to submit to BIC twice a year. As noted earlier, the focus of this first phase is to give us a clearer, more detailed at what commercial carting looks like now in the city so that we can better predict the impacts of implementing some form of a commercial zone collection system. BIC is also requesting detailed information from our carters concerning exact truck route data, which will greatly enhance the value of the study. We are also speaking with officials from other cities that are either currently engaged in some form of a commercial zone collection system, or are taking the initial steps towards that goal, or are contemplating doing so.

The two main cities that have such plans under way are San Jose and Seattle. Even though

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those cities are vastly different from New York, we 2 3 can learn from the experiences. In addition, Los Angeles is set to have their new trade waste 5 collection procedures fully implemented by 2017. We are speaking to their Department of Sanitation 6 officials and consultants. Of course, no two cities 8 have the same infrastructure or commercial waste collection system. There are various permutations used based on the unique characteristics of each 10 city, as well as that city's priorities and goals. 11 In its most basic form, when a city adopts a 12 commercial zone collection system, the city is 13 14 divided into various geographic regions with 15 commercial waste generators being services by a 16 limited number of carters. The carters then compete through a bidding process to gain the right to 17 service any particular geographic collection region. 18 19 Considerations of initiating a commercial zone collection system must not only account for the 20 potential benefits, but also the potential costs. 21 There--there needs to be more public discussion 22 23 concerning the potential tradeoffs among the various policy goals. As best as possible, we want to ensure 24 25 commercial zone collections -- that a commercial zone

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT collection system provides fewer truck miles meaning 2 less air and noise pollution and road wear. 3 Lower emissions and safer carts or 5 trucks, more recycling of more types of waste materials. 6 Safer conditions and better pay for trade waste workers including the truck drivers and 8 9 transfer station workers. 10 Modern transfer station facilities that allow for better waste removal and recycling a 11 composting facility. 12 Thriving profitable carting businesses. 13 Reasonable and affordable carting fees for 14 15 businesses. 16 Safer cleaner streets for pedestrians, cyclists and other motorists. 17 And more equitable distribution around 18 19 the city of the main trade waste truck routes and transfer station locations. 20 Too often most or all of the goals I just 21 recited are presented as if they are fairly easy to 22 23 obtain through a commercial zone collection plan. 24 However, the reality is that many of these items 25 actually compete with each other, one lessening the

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ability to achieve another. To reach a plan that is both equitable and effective, we must engage in a fair balancing of concerns being sensitive to the consequences of choosing one form of trade waste collection system over another. For instance, the admirable goals of higher diversion rates combined with improved work conditions and better and more modern facilities with a higher pay for trade waste workers assured--assuredly means higher costs for carters. Those increases -- those increased costs are then passed on to commercial waste generators. Particularly for a small business, or any business with a slim profit margin that prospect of higher cost can be fatal. And make no mistake, just about any form of a commercial zone collection system plan that is adopted will almost definitely exclude small commercial carting companies. The companies with one, two, or three trucks are simply--are probably simply going to be too small to bid for the right to collect in a geographic region of the city where the maximum number of carters is highly limited. Often the response has been what's the big deal.

Workers will get picked up as the bigger carting companies grow even larger under the new

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system. As we continue to explore the commercial zone collection system, it is important that we review this closely to ensure there is--that there is empirical data that actually supports these types of statements. Moving forward, we have to weigh the desire for less air and noise pollution in road wear against the goal of diverting as much as possible from landfills. This is a delicate balance that must consider all of the many variables and develop a meaningful and sustainable plan. We have some real work ahead of us, and some steep challenges to address. All of the relevant parties need to be part of the conversation in order to reach the best solution. In partnership with the Council and various stakeholders, we are discussing -- we are discussing a complete restructuring of the trade waste industry in America's largest and densest city. Whatever choices we make will have far reaching and dramatic consequences. While we cannot allow the magnitude of this task to paralyze us into an action, we must be responsible and careful in making our decisions. Thank you for the opportunity to speak today, and I will now turn the mic over to Commissioner Garcia.

GHAIRPERSON REYNOSO: Actually, we have good news. Because our group is larger, we're going to get to move on up to the bigger room. [laughter] And people are going to get to sit down. I don't know if--if the-- Sergeant, can we do it right away or should I wait a couple more seconds? We're going to just get up and go to the other room so that you guys can--

SERGEANT-A-ARMS: Hold on a second.

CHAIRPERSON REYNOSO: But wait one second. You guys got to wait. I said we're going to. [background comments, laughter] I've--I've lost. Yes, I've lost control.

[pause]

CHAIRPERSON REYNOSO: They need a few more minutes guys, a few more minutes. Patience.

[backgrounds comments] Okay. I apologize,

Commissioner, and thank you for your testimony. It's just out of respect because there's people in the other room from this that want to speak her as well, by the way. So it's not only the people standing in the room.

MALE SPEAKER: [off mic] And they would like to hear the testimony.

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT CHAIRPERSON REYNOSO: And they would like 2 to hear the testimony, and they can't. They're 3 hearing something else. What is it? Who's in there? 5 MALE SPEAKER: [off mic] Housing and Buildings. 6 7 CHAIRPERSON REYNOSO: They're listening about housing and buildings, but they'd rather be 8 9 listening than hearing something regarding trash, right. 10 11 [pause] CHAIRPERSON REYNOSO: We're going to wait 12 13 one more minute. Sorry, guys. [laughs] 14 [pause] 15 CHAIRPERSON REYNOSO: Okay, we're good to 16 go. Thank you guys for transitioning quickly. truly appreciate it. And now we're going to move 17 forward, and have the testimony from the Commission 18 19 Kathryn Garcia. 20 COMMISSIONER GARCIA: Thank you. Good morning Chair Reynoso and member of the Committee on 21 22 Sanitation and Solid Waste Management. I am Kathryn Garcia, Commissioner for the New York City Department 23 24 of Sanitation. With me today is Bridget Anderson, Deputy Commissioner for Recycling and Sustainability 25

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for the department, and I am please to join my colleague, Commissioner Dan Brownell of the New York City Business Integrity Commission.

In appearing before you today to discuss commercial waste practices in the City of New York, I have some introductory comments I'd like to share with you, and then I'll be happy to respond to your questions. Every year, New Yorkers generate more than three million tons of residential waste and recyclables and another three million tons of commercial waste and recyclables. While the Department of Sanitation is primarily focused on the collection and disposal of residential waste, a number of our plans and policies address the commercial waste system. New York City's comprehensive solid waste management plan, adopted by the New York City Council and approved by the New York State Department of Environmental Conservation in 2006, outlines the department's long-term plan to achieve a more sustainable and equitable system for recycling and disposing waste. Recognizing that the systems for managing residential waste and commercial waste are interdependent, the Solid Waste Management Plan lays out an ambitious strategy of constructing a

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network of sites both public and private across the city to support both systems. Another critical component of this SWMP is the continuing growth of a robust and diverse recycling program for residential, institutional and commercial generators in New York City.

Since the passage of the Solid Waste Management Plan, the City has taken a number of steps to improve the sustainability of the city's commercial waste sector. Over the coming years, private carters will be required to replace or retrofit all commercial collection trucks to meet 2007 EPA emissions requirements. Several carters have already taken steps to comply with this law. In January, Mayor de Blasio announced that the city would carry out a ban on expanded polystyrene foam food service project--products, and loose fill packaging material. This material, though, a small portion of the waste stream is a major source of contamination in institutional and commercial organics collections. And just last week, the Mayor announced far reaching waste reduction goals for both residential and commercial sectors as part of One New York, which I'll discuss in a moment.

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As you know, pursuant to Local Law 32 of 2010, the Department completed a commercial solid waste study and analysis focused on commercial waste and recyclables generated in the city. department reviewed existing recycling practices among businesses in the city by interviewing businesses and carters and conducting field observations. The Commercial Waste Study Report presents information and data on the recycling practices of businesses and haulers, and estimates-and estimates of the commercial waste stream. study largely relied on employment based waste generation models, and did not directly measure the amount or composition of either the refuse or recyclable streams. The department will seek to improve its tools for measuring the volumes, origins, destinations and customers within New York City's commercial waste management system.

Just last week, Mayor de Blasio announced One New York, the plan for a strong and just city. In the plan, the Mayor laid out a set of sweeping environmental and social initiatives to plan for the city's continued growth including the bold and ambitious goal of reducing the amount of waste we

dispose by 90% by 2030. This goal includes steps to begin dramatically rethinking the way we handle our commercial waste, including five initiatives that will build on the Solid Waste Management Plan and other recent successes. Through a combination of new policies and programs, legislative reforms and partnerships with the private sector, we will make great progress over the next five years towards our goal of a 90% reduction of commercial waste disposal by 2030.

First, as Commissioner Brownell addressed earlier in his testimony, the city will conduct a comprehensive study of commercial waste collection zones. Second, we will develop a voluntary program to audit waste generation and recycling for large commercial buildings and track commercial waste trends. The efforts represent a crucial step in determining the waste generation characteristics of businesses, an area that has been historically short of reliable data. Third, we will create a zero waste challenge program for large commercial waste generators. In 2013, the city launched the Food Waste Challenge, a commercial food waste diversion program with the support of more than 100 New York

City restaurants. The participants committed to a 50% food waste diversion goal together with ongoing reporting of their progress. In the first six months of this voluntary program, commercial organic waste was reduce citywide by 2,500 tons. Building on this success, we will crate a zero waste challenge program to encourage businesses to reduce, reuse or recycle all of their waste.

Fourth, the department will also revise commercial recycling rules to make recycling easier and more understandable for businesses to follow. As you know, our current commercial recycling rules designate recyclable materials for source separation based on different business sectors of our city. However, the current practice by businesses is not entirely consistent with what we asked residents, city agencies, and institutions to do. During the rulemaking process, we will solicit the input of elected officials, the industry, the public and other interested organizations on the issues to be addressed by our proposed rules.

Last, we will require food service establishments to separate the food waste they generate for separate collection. Local Law 146 of

2 2013 requires that select food waste generating
3 businesses separate out their organic material to
4 ensure its diversion from landfills. The law
5 provides a phased-in approach intended to foster the
6 expanse--expansion of organics processing capacity
7 needed to make organics diversion viable over the
8 long term.

This year the department will identify
the first category of food generating businesses that
will be required to source separate their organic
waste. As processing capacity in the region
continues to evolve and grow, we will expand this
requirement to more food service establishments.

Reducing the impact that the city's waste has on our
communities, and the environment is a critical part
of the department's mission to keep New York City
healthy, safe and clean. I am confident that the
initiatives and programs that I have discussed along
with the many others outlined in the Solid Waste

Management Plan and One New York will be a major step
forward to accomplishing that mission.

Thank you for the opportunity to appear before this committee. The department looks forward

to working with you on this and other areas of mutual interest, and I am happy to answer any questions.

CHAIRPERSON REYNOSO: Thank you. Thank you for your testimony, both Commissioners. I have a couple of questions. The first one, what does—what does either agency, DSNY or BIC do to ensure that the data reported to them by carters is accurate? I know that you mentioned the study that we recently had. In your words, I just want to repeat them very quickly, Commissioner Garcia. You wrote, The study largely relied on employment based waste generation models and did not directly measure the amount of composition or—of either the refuse or recyclable streams. The department will seek to improve its tools. So—but what tools does it have currently to track—to track that?

COMMISSIONER GARCIA: Well, for one thing the department does not regulate recycling facilities. So there are over 30 paper recycling facilities and other metal, glass and plastic facilities in the city that we do not have information from.

COMMISSIONER BROWNELL: And with regard to what BIC does, as I indicated in my testimony, we

have twice a year obligation for carting companies to supply us with information. In terms of how we can sort of double check that information, and we can't do it to a great extent, but to the extent we can, it's when we conduct audits of particular carting companies. And the other thing that often comes up as part of our investigations whether criminal, and usually they are criminal, or regulatory. A lot of times as an example we may come up with a particular carting company that has principals of that company, which they haven't informed us of. And that's just sort of two examples.

CHAIRPERSON REYNOSO: So if we are to get to 90%, for example, do you guys think that we might need a more nuanced system of tracking exactly whether or not recycling is happening in the commercial waste industry?

COMMISSIONER GARCIA: Well, I think that both of us agree that we need a lot better information, and we're working jointly to make sure that it's easier for the businesses to supply us with that information, and it's consistent across both organizations. But there clearly are holes in what we know. Because we also don't get a tremendous

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT amount of information if it goes directly outside of 2 the city. So there definitely are some pockets where 3 we know we are having challenges having a full 5 universal understanding. 6 [pause] 7 CHAIRPERSON REYNOSO: I'm sorry, I'm just going through a million questions, and I want to make 8 9 sure I ask the right ones, and also allow for my 10 committee members to--to ask some questions. In the NYC Plan--in the One NYC Plan, published a week ago, 11 the report states that the City plans to reduce 12 commercial waste, of course, by 90% by 2030. A new 13 14 study of commercial waste collection zones is 15 underway. To understand the feasibility of such a 16 system for New York City, can--can either agency elaborate on the details of the study. A lot of 17 folks are really excited about the study, and would 18 19 like to know--COMMISSIONER BROWNELL: So as I 20 21 indicated, this--the cost study--22 CHAIRPERSON REYNOSO: [interposing] 23 Yeah. 24 COMMISSIONER BROWNELL: --is just getting underway. As one of the additional bits of 25

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information, which I think is going to be really helpful is requiring the carters to send us more specific information with regard to their exact truck routes, which will be helpful. And, in fact, we have a meeting--I don't know the exact date--set up with-with Align in a couple weeks to get some data from them. So, the--the initial aspect of the study is to, as I said, get a clearer picture of sort of what's going on right now. I know the phase wild west has been used. I don't think it's exactly like that, but certainly improvements can be made to make things more organized, and that's what we want to figure out first is kind of what do things look like now. And then, because -- and then the next step, and I would think the more involved step is okay, so if we are going to--to implement some sort of commercial zone collection system, exactly, you know, what is that structure going to look like? And that's the part where I expect to be meeting with your people, Chair Reynoso, and as I said, with Align. Obviously with Sanitation and with the CUS people as we figure all this stuff out. And then also with the -- with the private sector. I mean that's a key aspect of all

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT this, of course, because they're the ones actually 2 3 doing the collection. 4 CHAIRPERSON REYNOSO: Yeah, and--and I'm 5 excited that that recently MOF has had meetings with some of the private haulers that want to be a part 6 of this movement, and part of figuring out how they can be a part of--a partner in making sure we get to 8 9 the place where we think we need to be. I do want to 10 ask how long do you think that study is going to take because that's a huge concern for folks because we 11 hear about two-year studies and we're hoping that we 12 can get this one in a bit sooner. [sic] 13 14 COMMISSIONER BROWNELL: I understand. 15 So, again, we're at the beginning. I'm hoping that 16 it's not going to take any more than six to nine months. Do not hold me to that. And the other thing 17 that I want to emphasize is that the studies that 18 19 have been done before they're all useful. It isn't like we're starting from the beginning, and 20 21 everything--22 CHAIRPERSON REYNOSO: [interposing] 23 Right.

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COMMISSIONER BROWNELL: --that was done before is a waste of time. It all becomes--it's all very useful in this analysis.

CHAIRPERSON REYNOSO: Thank you. Organic recycling. A lot of folks are concerned on whether or not we have the capacity at this point to handle an expansion of that program. Just so I know what—what your—your thinking is.

if we're speaking specifically about the commercial sector, on the residential side we have contracts in place to do this for an expansion and to continue moving forward. On the commercial side, we are still looking at the entire regional industry, and trying to match that up with what the food generating establishments are. We have not completed that analysis, but I anticipate that happening in the summer.

CHAIRPERSON REYNOSO: I recently went on a tour. I guess this is for--for both groups, and I'm glad to hear about the organics, and that we feel that we have the capacity. But I went a tour and I actually walked into a couple of waste transfer stations in my district in the South Bronx and in

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Sunset Park or in--Sunset Park, yes, in Carlos 2 Menchaca's district. And in doing that tour, it was 3 extremely concerning. It just really felt that it 5 was like a primitive--a primitive means to transport trash. It was small trucks dump garbage. A claw 6 grabs the garbage and puts it in a bigger truck, and then that truck goes out to wherever it needs to go. 8 9 While I was there, you know, the workers were--some didn't even have hard hats on. Some didn't have any-10 -like any glasses or any protective eyewear. 11 didn't have any reflectors on or--or any type of 12 protective jacket gear. There were chemicals coming 13 14 from the air, which I think is to reduce the smell I 15 guess of the garbage, literally falling on some of 16 these workers. As we can see, it's actually more 17 people are dying as sanitation workers than there are for NYPD and FDNY, which is something that I found 18 recently which is -- is interesting. What -- what role 19 20 do you guys play in ensuring worker safety? And, do you think that there's--and do you think that there's 21 22 a problem there? 23 COMMISSIONER GARCIA: So we really don't

COMMISSIONER GARCIA: So we really don't direct oversight of worker safety, and that is an OSHA question. I can't really speak to what you saw

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or what the hazards were. I can talk a little bit 3 about how we operate our own facilities. In our own facilities, if you are walking on the floor, you are 5 required to wear a hard hat. There are usually a misting system that's not considered a hazard, or we 6 don't consider that a hazard for our employees. don't know what chemicals they're using at private 8 transfer stations. But it really should be addressed by OSHA. We're actually regulated by PESH so--

CHAIRPERSON REYNOSO: So the state regulates?

COMMISSIONER GARCIA: Yeah, the federal government regulates, and we are regulated by the State Department of Labor.

CHAIRPERSON REYNOSO: Do you know what a--so what if a worker let's say has a concern regarding a safety issue.

COMMISSIONER GARCIA: There's--I think that there's--there's a number that they can call. don't know what it is off the top of my head, but I'll tell you that if one of my workers calls they're usually really pretty quick to come and do an investigation.

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT CHAIRPERSON REYNOSO: Are these--can 2 3 these calls be made anonymously? COMMISSIONER GARCIA: Yeah. 5 CHAIRPERSON REYNOSO: They can? COMMISSIONER GARCIA: Yeah. 6 7 CHAIRPERSON REYNOSO: Okay, thank you. actually want to give an opportunity for some of my 8 9 colleagues to ask some questions and I can--I guess 10 it can come back to me. I want to give Council Member Steven Matteo. We're going to also for 11 testimony from the group, we're going to do five 12 minute for council members for testimony. We're 13 14 going to increase it from two minutes to three 15 minutes to the general public as well just to make 16 sure everybody gets an opportunity to really say what they want to say. So, Council Member Matteo. 17 COUNCIL MEMBER MATTEO: Thank you, Chair 18 19 Reynoso. I'd like to focus on the -- on the recycling 20

Reynoso. I'd like to focus on the--on the recycling part of the commercial waste industry. I think you said that DSNY estimates 40% recycling done. In the report it says there's a 2012 study that shows about 26% maybe less are recycling. So, for the private, you know, office buildings and businesses, what--what can we do to incentivize and get them on board to

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COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT start recycling within-- You know, before it gets to 2 3 a pickup instead of just emptying everything in one, you know, bag or dumpster and it's not being 5 separate, you know, shouldn't we be going on the safe education program that we're doing for homeowners, 6 you know, that we do in Staten Island? Can we expand 8 that? What kind of incentives can we get to start 9 working with--with, you know, the private industry to--to get them--to get these numbers up, and be a 10 partner with them? 11 COMMISSIONER GARCIA: So I mean that 12 there--there's a couple of pieces to what you put 13 14 forward. One, we do--do a lot of education. You 15 know, recycling is -- it's not a choice. It's the law. 16 But it is--depending on who you are, if you're an office building, you are not required to source 17 separate out you metal, glass and plastic. You're 18 19 only required to do your--your paper, and your cardboard. 20 COUNCIL MEMBER MATTEO: 21 I'm sorry, I 22 missed that. Can you say that again? 23 COMMISSIONER GARCIA: So if you're a large office building, you're only required to do 24 25

your cardboard and your paper. You're not actually

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required under the current rules to do metal, glass and plastic. So one of the things we want to do is change the commercial rules to mirror what happens in people's homes. Because I think that for the people who are employed there that will make it easier so that they're doing the right thing. So that their employer can do the right thing. So their landlord can do the right thing. So I think that there's a lot to do on that front. And then we continuously do education to businesses. If you're a food service establishment, you do have to separate metal, glass and plastic. So one of our biggest challenges is in multi-use buildings, which makes it very hard to even enforce against. Because if you see metal, glass and plastic in with refuse, well maybe that wasn't from the restaurant. Maybe that was actually from the office portion of it and, therefore, they're not in violation. So it's very challenging. The way the roles are now, it's very challenging to even enforce. So that's one of the things we want to change. do a lot of education, but we think the commercial rules are confusing.

COUNCIL MEMBER MATTEO: I mean, you know, certainly in my district, you know, and we've done on

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2 | the residential side, I'm willing to work with you

3 on--on office buildings and others in my district.

4 But I want to have a conversation with the Chair

5 about what else we can do as a committee, as a

6 | Council as a whole. Thank you.

CHAIRPERSON REYNOSO: Thank you, Council Member Matteo. Council Member Brad Lander.

COUNCIL MEMBER LANDER: Thanks very much to the Chair and to both commissioners for the attention to this. And, I want to say to the commissioners and more broadly to the Administration how excited I was about the One NYC announcements around the zero waste and 90% by 2030 reduction goals, which I think are dynamite, ambitious, concrete, and really thoughtful. So we look forward. There's going to be a lot of real challenges in there. As you know, just as one example, I'm a great enthusiast of our compost system. But, you know, it has had already in my community great impacts on waste reduction. It's also easy to see once you're in the midst of it. A lot of the challenges we're going to have really improving it and making it work better and rolling it out citywide and that's true across the waste system. So we look forward to

working with you. Those are the right set of goals, an important set of goals for waste reduction for sustainability, and for confronting income inequality and job equality. So it's great to be on board with you, and credit to the Chair for having us have this timely hearing so quickly right after to be able to get started on the commercial waste side.

Commissioner Brownell, I thought these nine goals that you set out were really great, and I have already a picture and Tweeted them out. I had to cut and past them to get them all on one page. You implied that they sometimes conflict with each other, and I think that's thoughtful. You know, we want to maximize our ability to achieve as many of these as we can. Can you just say a little more about where you think the tensions and conflicts will exist, and how we should be thinking about that as we move forward to prioritize what we want?

COMMISSIONER BROWNELL: So, one of the things that I want to make clear is that my--even though I got a degree in environment studies about a million years ago, my background in these last 30 years is a prosecutor. So I am very aware that mostly I have to listen to other people who know and

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learn from them. That having been said, in the short time I've been at BIC, I have been talking to a lot of people. And it--it seems to me just in the area of the environmental concerns that the more--that one of the things to work out is that the more recycling we do, it may require more than one truck to be involved. And obviously the more trucks involved, the more truck miles there are. So just sort of weighing out those things because maybe instead of one truck coming to pick up let's say at a large office building or a restaurant, so that you've got the whole gamut of recyclables, you know, versus, you know, separate trucks to come and do that is going to require, you know, more trucks. And all of those things have to be taken into consideration. That's a bit subtle. Some of the ones that I think are a little clearer is that with regard to more recycling and the requirement that trucks, you know, have lower emission rates. Obviously, that's expensive for the carters, and to some extent, unless we're going to drive those businesses out, which, of course would be crazy, we're going to have to increase the -- well, allow for the natural and normal increase in the rates that those carters are allowed to charge

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT businesses. And, of course, that's a bit of a 2 concern because small businesses don't have the sort 3 of margin to deal with that. Now, again, it doesn't 5 mean that we can't do those things. But we have to I think enter this discussion first of all with an open 6 7 mind, prioritize the things that are most important, and make sure we're including everything--everyone 8 9 involved in this--in the conversation. I have never run a business. So, for--so, you know, so obviously 10 some things I know from the other things I've done in 11 the public sector. But I have to be able to--you 12 know, part of the conversation has to include the 13 14 action cartings, the ISIs, you know, the large 15 carting companies --16 COUNCIL MEMBER LANDER: [interposing] 17 Absolutely. 18 COMMISSIONER BROWNELL: --because they're the ones that actually do this. 19 COUNCIL MEMBER LANDER: So to make sure 20 that whatever we end up with is going to maximize the 21 22 good things that we want, and minimize sort of the 23 bad things. 24 COUNCIL MEMBER LANDER: And--and we'll be

hearing from them certainly and the stakeholder later

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COMMITTEE ON SANITATION
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     today. A couple of things. First, I want to just--
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     it's refreshing to have someone say, you know, I
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     don't have all the answers and we have to listen to
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     the other stakeholders. And I think in your case,
     it's particularly useful to just have you acknowledge
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     and put the record BIC was set up for a very
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    particular purpose of, you know, confronting
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     organized crime. And, of course, we don't want
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     organized crime--
                COMMISSIONER BROWNELL: [interposing]
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    Right.
                COUNCIL MEMBER LANDER: --with--on
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    whatever system that we--that we set up, and that's
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     this thing we need to continue to pay attention to.
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     But that increasing sustainability and environmental
     recycling goals is a different thing to do.
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                COMMISSIONER BROWNELL: [interposing]
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     Right.
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                COUNCIL MEMBER LANDER: And you're trying
     to think about how to be a strong partner--
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                COMMISSIONER BROWNELL: [interposing]
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     Exactly.
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               COUNCIL MEMBER LANDER: --in doing that.
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COMMISSIONER BROWNELL: I mean that's why Sanitation is such a critical——I mean it's not the only partner, but Sanitation is obviously our key partner in this.

COUNCIL MEMBER LANDER: Yeah. A couple of things on the business side. So, the Commissioner spoke to the lack of the same kinds of requirements or at least the same level of requirements for commercial businesses compared to residential in terms of source separating. Do--those businesses for the most part also don't really have incentives to--I mean obviously, you know, to some extent they pay for volume. S o they have some kind of volume incentive. But they don't have incentives to maximize recycling or to participate. So there may be some value that is there to be captured in building into what the carters have and the businesses have in reducing waste and separating and helping make sure we're reducing what gets dumped in landfills, and maximizing what goes to places where it has value.

COMMISSIONER BROWNELL: Right.

COUNCIL MEMBER LANDER: Does that seem right to you?

cardboard obviously has value, although apparently the price is really down right now. There are people much more expert than I. They can talk about that and cooking grease. So those are—you know, the fact that they're now commodities sort of changes the game there. So those—so that's an incentive. Obviously that's—there's a lot more thank just those two particular kinds of things that need to be recycled.

council Member Lander: And maybe that should actually be listed as goal, or perhaps its a subpoint of one of the existing nine. But aligning the incentives so that the businesses themselves share [bell] the goals of, you know, recycling and waste reduction. I was just getting started, Mr. Chairman. Should I--do I need to wait my turn in the stack or can I keep going for another minute or two?

CHAIRPERSON REYNOSO: Yeah, please.

Let's--let's go around one time. Is--yeah, let's-let's go around one time. The second round with the
same panel. I just wanted to follow up very quickly
with one thing that you did say, Brad, the
businesses. Do you think that having the exclusive
right to rezone, though, might almost ensure a

certain type of revenue stream that is more—is more secure? And in doing so, allow for an understanding of what they're going to be getting every single year? It's theirs. There's going to be some type of contract with DSNY or BIC that's a certain term, and with that guarantee, that they know what investments they can and can't make. They know how they can sustain themselves and what prices they can be—they're going to be charging for a significant amount of time. Do you that that in anyway is helpful to—to maybe dealing with the issue of pricing.

commissioner brownell: Well, again, never having run a business or worked in one, it seems to me that at a minimum reducing risk and volatility is--is really important to a business. First of all, you're not going to get--especially the larger companies are going to get people to invest in them, if two years from now the landscape completely changes and their investment is now gone down the drain. So that's certainly one thing that needs--it sort of in a big picture way needs to be built into whatever we do. Is that we have to make sure that to the extent that we can that the concern. We can't do this without--obviously commercial trade waste is the

private industry--the private sector in this
particular case. But we can't--so we have to make

4 | sure that their interests and concerns are met.

5 Otherwise, we're just shooting ourselves in the foot.

CHAIRPERSON REYNOSO: I agree, and I just want to acknowledge that Council Member Costa

Constantinides is here, Council Member Andy King is also here, and you're about to get some questions

from Council Member Ruben Wills.

COUNCIL MEMBER WILLS: Thank you, Mr.

Chair. Good morning, Commissioners. Thank you for coming. Your honesty is refreshing. For you to say that you don't have a business degree and things like that, I am—it just takes me over. Commissioner, we always love to have you. So, I just wanted to ask a few questions. The subcontractor rules that are under your jurisdiction, have—do you think that denying subcontractors has something to do with us not being able to mitigate how many truck miles that we've done so far. Because if I'm a contractor or I have a carting company in Brooklyn and I want to subcontract to a business in the Bronx, that would stop me from bringing so many truck miles from my new

place of business to the Bronx. So wouldn't that
have helped bring down our truck miles also?

the thing about subcontracting. First of all, less than 10% of the companies do it in the city. Now, that doesn't answer the whole question because relevant to that answer is also the size of those companies. And we are really re-looking at our approach towards subcontracting. In the old cartel system, subcontracting was really bad.

COUNCIL MEMBER WILLS: [interposing] Right.

it was really a way that the—the industry was completely controlled by a couple of—by the various associations that were doing that. The concern that I have is that in many cases the markup, in other words, the amount that I'll call the prime company, the one that actually has the direct contract with the business generator, the markup is quite high. And, you know, anywhere from 20 to 100%, which seems to me to be a little crazy. I understand that the argument then is well isn't that for the business generator to figure out and the decision that he or

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT she needs to make as to whether they're going to 2 enter into that agreement. So there are a lot of 3 things there. There are a lot of pieces there. The 5 thing that I want to say is that I think the way I'm--that--that BIC is moving. And I'm interested in 6 7 hearing from the private sector to some extent, is 8 that if there is more sort of transparency with the 9 business carters as to the business arrangement 10 between the prime and the company actually doing the pickup. Then it really is the responsibility--and 11 I'm not saying we get out of it altogether--but more-12 -it's more the responsibility of the business to make 13 those decisions and decide if they don't want to pay 14 15 a mark up of 30, 40, 50%. But they--simply there are 16 lots of different carters in the city, but they

COUNCIL MEMBER WILLS: But--so that's interesting because you're then talking about actual marketplace fixing itself with the subcontractors are simply saying that they're not going to pay these high prices. But if you move towards a franchise system--

simply get someone--some other carter to do that.

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COMMISSIONER BROWNELL: [interposing] Well, that changes everything.

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT COUNCIL MEMBER WILLS: It changes 2 everything. So, how do--how do we not look at it on 3 one hand as that, but then have basically a 5 government takeover of the trashing industry. COMMISSIONER BROWNELL: [interposing] 6 7 Well, that's the argument. The argument and I've 8 heard it from the private sector. So aren't we now 9 just replacing organized crime with the city in terms of controlling the industry. 10 COUNCIL MEMBER WILLS: I didn't say that. 11 COMMISSIONER BROWNELL: I know you 12 didn't. 13 14 COUNCIL MEMBER WILLS: Okay. [laughs] 15 COMMISSIONER BROWNELL: I know you I know you didn't, and I'm not saying that's 16 the greatest argument--17 COUNCIL MEMBER WILLS: [interposing] But 18 19 that's the gist of it, right. [laughs] 20 COMMISSIONER BROWNELL: --but it's an interesting--but it's--it's something to think about. 21 I mean it's always a tradeoff between--and again, 22 this is--it isn't--this isn't like, you know, the 23 24 milk industry let's say. Like I know anything about 25 the milk industry, but I, you know, obviously

1	AND SOLID WASTE MANAGEMENT
2	commercial trade waste is a particular industry with
3	particular problems both current and historical. But
4	that's a tradeoff.
5	COUNCIL MEMBER WILLS: How many small
6	businesses or how many carting companies are active,
7	now licensed carting companies?
8	COMMISSIONER BROWNELL: You know, I think
9	it's about 250.
LO	COUNCIL MEMBER WILLS: About 250. So if
L1	we move to a franchised system, in the study that
L2	you're doing are we looking at the negative impacts
L3	on how many of those companies would have to shut
L 4	down
L5	COMMISSIONER BROWNELL: [interposing]
L 6	Yeah, that's
L 7	COUNCIL MEMBER WILLS:and how many
L8	people would be out of work?
L 9	COMMISSIONER BROWNELL: Again, it seems
20	to me this is early on that a small company, there's
21	no way that a small company is going to be big
22	enough
23	COUNCIL MEMBER WILLS: [interposing] To
24	win the franchise.

### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT COMMISSIONER BROWNELL: Well, they 2 probably--and again, I don't know that we're going to 3 have--whatever the districts are, whether they're zip codes. I know Sanitation has districts. Whatever we 5 decide as an actual geographic district--6 COUNCIL MEMBER WILLS: [interposing] Uh-8 huh. 9 COMMISSIONER BROWNELL: --it's hard to 10 imagine even in a place like Staten Island where the density isn't so great that a small company, even if 11 we had just three or four in a district, is going to 12 be large enough. Again, I don't know that. It's 13 14 early on, but it's certainly I think likely that 15 small companies are not going to be able to compete. 16 COUNCIL MEMBER WILLS: Okay, I'm sorry. I know that you didn't mean to say it, but you just 17 said whatever we decide dealing with zip codes or the 18 19 geographic area. 20 COMMISSIONER BROWNELL: Right. COUNCIL MEMBER WILLS: You mean after the 21 study if the study says--22 23 COMMISSIONER BROWNELL: [interposing]

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Exactly.

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT COUNCIL MEMBER WILLS: --that's where to 2 3 go? COMMISSIONER BROWNELL: Exactly. 5 COUNCIL MEMBER WILLS: Okay. I just wanted to make sure that was--6 7 COMMISSIONER BROWNELL: [interposing] Oh, no, we don't -- we're not at that stage. I don't 8 9 believe so. [sic] COUNCIL MEMBER WILLS: Okay. Great. 10 Also, when we look at the nine points that you did 11 that Council Member Lander applauded, and I applaud 12 you also, some of these points actually are--[bell]--13 14 I did. I hear my time. Thank you. I'll go in a 15 second. I can finish the question. Some of these 16 points are already being dealt with, with the SWMP plan and different plans that Sanitation has, and 17 already in motion. So the only thing that I'm 18 19 looking at that would not be dealt with, or I can't see it being dealt with is six and seven and the 20 diversity. How does that target the diversity of 21 businesses that we have that depend on the carters? 22 23 Because in any given block in my district you can have a medical supply company, you can have a 24 25

doctor's office, you can have a restaurant. You

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COMMITTEE ON SANITATION
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    AND SOLID WASTE MANAGEMENT
     know, just a diversity of businesses. These
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    businesses need different times to be picked up, the
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     different types of garbage. So that would I think
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    hinder competition.
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                COMMISSIONER BROWNELL: Well, it
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     certainly makes coming up with a plan more
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     complicated. So medical waste obviously is a very
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     specific kind--
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                COUNCIL MEMBER WILLS: [interposing]
     Right.
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                COMMISSIONER BROWNELL: -- of waste to
    pick up--
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                COUNCIL MEMBER WILLS: [interposing]
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    Right.
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                COMMISSIONER BROWNELL: --and my guess is
    that there are probably not that many different
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     carting companies --
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                COUNCIL MEMBER WILLS: [interposing] That
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    are specialists.
                COMMISSIONER BROWNELL: --that handle
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     that.
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                COUNCIL MEMBER WILLS: Right.
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COMMISSIONER BROWNELL: So these are all of the things that are going to have to be taken into consideration.

COUNCIL MEMBER WILLS: Thank you, Commissioners. Thank you, Chair.

CHAIRPERSON REYNOSO: I just have another question, and this might be I guess it didn't exist back then because it was organized crime. Do we have any data regarding how routes during that time prior to BIC how—how they were done?

COMMISSIONER BROWNELL: You know, I don't. My guess is that we don't because I don't know who would have--I don't know--I don't know who would have ever collected that data. I mean the only thing I can think of is if for some reason Sanitation did, I don't know why they would have. So my guess is no.

CHAIRPERSON REYNOSO: All right. But can--I just want you guys to see if there's any data back then because we would also like to know how many businesses existed back then before BIC as well.

Just because I had conversations as well with some folks and it is they had-- That's exactly what it

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT was. They had a franchising system where, you know, 2 3 this is--this is my block. COMMISSIONER BROWNELL: Right. 5 CHAIRPERSON REYNOSO: After this block, you go to that block. So they organized themselves 6 for different objections than the City of New York--COMMISSIONER BROWNELL: [interposing] 8 9 Yes. CHAIRPERSON REYNOSO: --I just want to 10 11 say. COMMISSIONER BROWNELL: And my guess is 12 environmental concerns wasn't a big deal back then. 13 14 CHAIRPERSON REYNOSO: Yeah, exactly, 15 exactly, but they did have some sort of system that 16 assured revenue and also allowed for there to be one carter or maybe two. I don't know exactly how it 17 would work to do--to own--to--18 19 COMMISSIONER BROWNELL: [off mic] To minimize conflict. 20 CHAIRPERSON REYNOSO: --yeah, to minimize 21 22 conflict, exactly. Also, I know that, for example, 23 Wonder Bread does routes, right. For example, 24 they're a private bread company and everyone owns a 25 route, and they can--they do business on the streets

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT on the businesses within that street in selling the 2 bread. Selling bread and taking trash are two 3 different things, but they have a franchise type 5 system as well where people own routes. So, if there's any statistics regarding how many businesses 6 7 and what type of routes were used, anything from the past just to put it in perspective. But there was a 8 9 franchise system in the past. It's just the objectives were different. So, I just would like to 10 know if we can--if that exists if we can find it. 11 COMMISSIONER BROWNELL: Yeah, we'll look 12 13 around and she what we come up with. 14 CHAIRPERSON REYNOSO: All right. Thank 15 you and I want to go back to Council Member Brad 16 Lander. 17 COUNCIL MEMBER LANDER: Thank you, Mr. Chairman. And I did--I just want to say in 18 preparation for this hearing, you know, go see The 19 Year of Living Dangerously. And I did not see a lot 20 of attention to recycling and sustainability in the 21 movie as I'm--as I'm recalling. So on the--the--the 22 23 issue raised, Commissioner about the number of trucks and truck trips. I mean, of course, it makes 24

intuitive sense that, you know, that if you're going

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT to send a couple of trucks to source separate, that's 2 3 more than one. I guess on the flip side, though, isn't there reason to be somewhat hopeful that if the 5 businesses on that block already have a lot of trips coming to them because they contract separately with 6 7 different operators, the tradeoff of a small, you know, of somebody just going down that block and 8 picking up all of it, would mean we could still at least in some cases increase recycling pickups. Have 10 a couple of trucks for separate materials, but still 11 reduce overall truck miles traveled--12 COMMISSIONER BROWNELL: [interposing] 13 14 Sure. 15 COUNCIL MEMBER LANDER: --as a result of 16 a district system. COMMISSIONER BROWNELL: Exactly. Yes, 17 18 absolutely. Absolutely. 19 COUNCIL MEMBER LANDER: Okay, so that's just I see the tradeoff between a one 20 21 recycling pickup system, and a couple of. But 22 hopefully within the shift from the current system 23 that was sort of--that I think of as like a spaghetti model to a district system that would be someway to 24 25 achieve those reductions.

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COMMISSIONER BROWNELL: Right.

COUNCIL MEMBER LANDER: Okay, that's 3 4 helpful. I guess I want to pick up briefly on the 5 small business question because on the one hand, you know, I'm--I'm sympathetic to anyone who has done the 6 hard work to set up and create and invest their time and money in a business and loathe to see that not 8 9 recognized. On the other hand, this is a big set of public goals that we have. And if that system 10 doesn't help us achieve them, then, you know, we have 11 to think about that. So, it--it--I don't see an 12 intuitive reason why a small--small businesses would 13 14 be more able to increase recycling, reduce vehicle 15 miles of truck--you know, trips traveled. Create 16 good jobs compared to somebody with some more economy of scale, capital, ability to trucks and truck 17 quality. Ability to be regulated to improve the job 18 19 quality. Ability to take a district for the reasons that we're talking about. And negotiate more 20 effectively with, you know, the folks that are going 21 to then take the commodities at the back end. 22 23 you--are there--there's something I'm missing. Ιs there some way that those small businesses are 24 25 bringing an efficiency or an ability to achieve any

of these nine goals you laid out inherently. That
would mean we would want to protect their ability
within the system?

think there's always an interest in protecting, you know, all sizes of business? My sense is that that's probably a good thing as a generality but, you know, in—in some of the small carters that I've spoken to in the short time I've been here, I mean just the prospect of having to refit their trucks to bring them up to emission standards just sort of the extra costs that they're going to have to incur with more recycling, these are all big concerns for them. And again, it it's like I've taken a poll [bell] of, you know, several hundred small businesses of which there are. But it's just one of the sort of anecdotally I've heard that their—their sort of margin, financial margin is really tough.

that and without wanting to be unsympathetic, I just-the fact that I couldn't accept we--we want small
businesses to be able to compete here. So,
therefore, we would exempt them from the requirements
to have lower emissions trucks. You know, actually in

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the--in the broader in the sort of port serving

field, there's this whole other effort to say, you

know, people are considering independent contractors.

They actually need to be able to be employees so we

can finance fleet upgrades. But, looking at

residential waste, we would never say we need to have

all kinds of businesses able to participate.

COMMISSIONER BROWNELL: Right.

COUNCIL MEMBER LANDER: You know, we have one big government monopoly for very good reasons. And we don't say gee we need to have all kinds of sizes of private businesses involved. So I just--we have them, and there's a--no one wants to have a displacement effect. You know, at the same time if that delivery system is not achieving the goals we need to have--I mean I appreciate the honesty and the conversation and listening and talking and seeing that there's a role. But, I don't think we can--you know, I guess I'd like to hear, and I'll maybe open this invitation up to the small contractors that are here today. I'm open to understanding better why those small businesses have a role to play. But if they can't deliver clean trucks, they're not in a position to strengthen and improve recycling. And

marketplace.

they're not in a position to offer and deliver good jobs, then it's hard to see how we could take it as the right thing to do from the job of governing the public sector to protect that of the--of the

COMMISSIONER GARCIA: Right. I mean, I think in full honesty, I think that's absolutely right.

where I know Sanitation has faced these issues as a public issue of balancing costs against, you know, improved truck quality, and meeting emission standards. Can you just give us a little sense of what you've done in your fleet that might be a good model for what we would expect to see, want to see, require to see if there was a more regulated system from commercial trucks?

is a local law in place that will require all private carters to meet the same emission standards as DSNY.

It is not cheap and it's not easy, and we do thanks to all of you have a more robust replacement cycle of our vehicles than the private sector does. And so, our vehicle we aim to do it on a seven-year

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT replacement cycle. We're at about a nine-year 2 replacement cycle right now. So it means most of our 3 vehicles are post-2007, and those that weren't were 5 retrofitted. But the retrofits were expensive, and they were thousands of dollars to do for every single 6 vehicle. 8 COUNCIL MEMBER LANDER: And do you have 9 any sense on the private side? I mean the Chair shared some data that suggested a much higher percent 10 of trucks in the commercial field were more than 10 11 years old on the-- Do we--is that data that we 12 collect? 13 COMMISSIONER GARCIA: I think that BIC 14 15 may have more information on that, but I don't think 16 either of us have it with us. I do think that many of the carters, from what I've heard, are waiting to 17 figure out what is going to happen. Whether or not 18 19 there's going to be a zone, because they're a little reluctant to make a \$20,000 investment in every 20 vehicle--21 22 COUNCIL MEMBER LANDER: [off mic] 23 enough.

COMMISSIONER GARCIA: --if they're not

going to have a job in a few years.

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#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT COUNCIL MEMBER LANDER: Fair enough. 2 COMMISSIONER GARCIA: But everyone who is 3 4 going to be working in the city must have this done 5 by December 31, 2019. 6 COUNCIL MEMBER LANDER: 20--sorry? 7 COMMISSIONER GARCIA: 2019. 8 COUNCIL MEMBER LANDER: 2019 is the 9 deadline--10 COMMISSIONER GARCIA: [interposing] That's the date in the log. [sic] 11 12 COUNCIL MEMBER LANDER: -- to upgrading to 13 a--COMMISSIONER GARCIA: [interposing] Yeah. 14 COUNCIL MEMBER LANDER: --to the 15 16 standard. To what--to what standard? COMMISSIONER GARCIA: It's the 2007 UPA 17 Standard. 18 19 COUNCIL MEMBER LANDER: Okay. 20 COMMISSIONER GARCIA: We have worked with the private carters to try and connect them with 21 grant funding, which is available from several 22 23 sources. COUNCIL MEMBER LANDER: Okay, and then my 24 25 last question, and then I'll turn it back to the

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT Chair, is just about job quality and we know there, 2 3 and what you can say comparing the job quality of a DSNY Sanitation worker with the job quality of a 5 typical worker in the private carting industry? COMMISSIONER GARCIA: Mine is much 6 7 better. 8 COUNCIL MEMBER LANDER: I'm sorry. 9 COMMISSIONER GARCIA: DSNY is much [laughs] [background comments] Okay. 10 better. COUNCIL MEMBER LANDER: You have some 11 12 expensive--COMMISSIONER GARCIA: [interposing] It's 13 14 a much more expensive model. COUNCIL MEMBER LANDER: Huh? 15 16 COMMISSIONER GARCIA: It's much more expensive. I mean our--our employees are paid very 17 well. They're committed to the jobs they do, and 18 19 they do have more than one job. I mean they collect refuse and recycling, but they also probably worked 20 12-hour shifts for five or six weeks this winter. 21 So, it is a different model than would ever occur in 22 23 the private sector. But they are uniformed services. 24 They are--have very robust benefit packages as well

as being pretty well paid. Though as-- as I'm sure

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2 an employee will Tweet or write on Facebook, they do
3 not currently have a contract. But we are working

COUNCIL MEMBER LANDER: And on the private sector side, what do you--

really, really hard to get there.

COMMISSIONER BROWNELL: On our side, that's not part of our regulation is--is the working conditions. Obviously, with regard to the unions in terms of what they can negotiate for in the collective bargaining agreement. I mean that's the best way to improve that. Obviously, not all of the carting companies are union companies. But I certainly would encourage people to--where there are safety issues or things along those lines. I mean we're happy to take all of that information, and if it's not something that we do, as the Commissioner indicated, OSHA at a minimum is one of the places where that should get reported. And, you know, they can always call us, and we can assist to the extent that we can in that.

COUNCIL MEMBER LANDER: Well, we'll hear more about that today obviously from other people who will testify later. Thank you for your time again

for the One NYC commitment to move the city forward and thank you, Mr. Chair, for organizing the hearing.

CHAIRPERSON REYNOSO: Thank you. Thank you Council Member Lander. I wanted to ask in regards to--to--worker safety seems to be a State issue, which I'm extremely concerned about, and I-- from what I--from what I hear they've just completely preempted that--that whole area. So I am going to see if I can actually bring OSHA down soon. So we can have a conversation about that given that it's now within your--your purview.

COMMISSIONER BROWNELL: The other-Chairman, the other entity you might want to look
into is the State Department of Labor. They also
have some participation here on that issue.

that's--that's extremely concerning that you guys would be doing most of the--that you guys are involved in all the regulations. And when it's comes to the workers' safety portion, it's not something that you guys grasp with or deal with. Which I can--to be perfectly honest, I can see why maybe we--we advance on some goals and not on others. And that worker portion of it is--is of concern.

COMMISSIONER BROWNELL: Right, and I think to a large extent, you sort of have to remember why, you know, BIC a little agency was created.

CHAIRPERSON REYNOSO: Yeah.

COMMISSIONER BROWNELL: I mane it doesn't mean we don't want to evolve over time, and we're always trying to do that effectively. And, of course, the private sector shouts in our ear when we need to amend something, or get up to date on something so--

CHAIRPERSON REYNOSO: And when it comes to these--I just believe if--and this discussion, by the way, is not about franchising per se. But whatever we do moving forward, I hope there's an opportunity for us to put in contracts or put in bids. You know, what are you paying your workers? What type of safety measures do you have place, and that that be considered as a part of it. I also had a discussion--you know, talking to Council Member Wills in regards to MWBEs right, and talking about if that type of stuff happens. So, I guess what I'm saying that it's--it's very complicated. It's not something that you can just put together overnight.

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT Obviously, you have a six-month study, a study that 2 3 we hope--COMMISSIONER BROWNELL: [interposing] 5 will end in six months. CHAIRPERSON REYNOSO: --we're hoping that 6 7 it comes out in six months. That would help us deal 8 with that. But I do want to say this is a 9 conversation where we want to make sure everyone comes to the table because the MWBE issue is also 10 going be something. Who are the heads of all these 11 groups or these businesses? Is it a diverse field? 12 And if not, what are we talking about in being able 13 14 to be helpful to a large population of folks. And 15 so, I guess what I'm saying is it's complicated. 16 It's going to take a lot of conversations, and this is just the beginning, and we'll be--we'll be doing a 17 lot more. And I want to give it back to Council 18 19 Member Wills if he has any other questions. COUNCIL MEMBER WILLS: Thank you, Mr. 20

COUNCIL MEMBER WILLS: Thank you, Mr.

Chair. The Chair just spoke about what I really
wanted to go into, and I'm sure if you have your
numbers with you today. But the minority
participation amongst the carters, the licensed
carters that are in the city whether it be ownership

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or actually how many minorities are employed. 2 something that we would need to go into, and I know 3 Council Member Lander made some great points, but I 5 honestly have to while we're talking about this reject the notion that we can--that were are not 6 going to be or we don't want to be architects of displacement--you know the displacement effect. 8 9 Where I think that we have actually taken--we have actually taken an active role in doing that by not 10 having an open, honest, and transparent way of 11 building a framework to help these companies build up 12 all of these years. I don't think that--I think that 13 14 lack of investment speaks to us, not actually wanting 15 to help more than it does. Saying that we're going 16 to put out a study or having talking points going forward. I also am interested in the minority 17 composition of the advocacy groups that are pushing 18 on both sides. And just to the commissioner, I want 19 to tell you that DSNY does do a great job, and 20 Districts 9, 10 and 12 in Queens, in my district, are 21 22 some of the best districts. They do a phenomenal job 23 out there. And Commissioner, you agency is not a small agency. It's something that is super 24 25 important. And I wanted to ask you when you were

talking about workers' safety in one of your points

dealing with worker safety, how would it change now

from the system that we have now? If we were going

to move to a different system, how would worker

safety--how would you deal with it? How would it be
how would it be brought up to the standards that

BSNY has versus what it is now?

COMMISSIONER BROWNELL: So I presume you're talking about workers on the trucks and not--because transfer stations I mean at least now--

COUNCIL MEMBER WILLS: [interposing] I'm talking about four: Safety conditions and better pay for trade waste workers including the truck drivers and transfer station workers.

a question. I mean I think that's a goal in terms of something we want to keep in mind as we develop the framework for the things that we're going to look at when—assuming we put out RFPs for the bid. Exactly how we accomplish that I mean to get the proper kind of data from the companies that are bidding to try to promote those things. So it's a question I have, and so my point is that we need to have the right people at the table as we sort of hammer these thing out in

1	COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT
2	terms of what we want to achieve. I don't have an
3	answer now as we do that. It's simply not my
4	background.
5	COUNCIL MEMBER WILLS: [interposing] But
6	it would
7	COMMISSIONER BROWNELL: So I would want
8	to make sure that I have somebody there thatthat is
9	able to sort of intelligently and responsibly put
10	that piece in so that to the extent that we can that
11	that concern is covered by the companies that are
12	bidding for these particular zones.
13	COUNCIL MEMBER WILLS: But in lieu of the
14	study and in lieu of us moving towards that, how do
15	we being to put that framework in place now for the
16	workers that are existing now? Like I mean do you
17	need more resources in your agency to be able to do
18	that? No. The Commissioner is shaking her head. No
19	you don't want to have more resources, Commissioner?
20	COMMISSIONER GARCIA: Well, I always like
21	more resources, but I don'tI think it's an
22	authority question
23	COUNCIL MEMBER WILLS: [interposing]
24	Okay.

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COMMISSIONER GARCIA: Really rather than a--than a resource question, but I also think there are an enormous amount of resources out there on employee safety, and a lot of enforcement oversight. And I think that we can also do a better job at making sure we're education the industry [bell] around what the rights are for these employees.

COUNCIL MEMBER WILLS: So, Mr. Chair, you have the rest--well, I don't have any more time, but I would ask that you really go into the MWBE portions, and the safety portions. Thank you.

CHAIRPERSON REYNOSO: Will do, will do, and I just want to--you know, equity also being an issue on where these waste transfer stations are located, and the, you know, the demographic breakdown of the actual workers that are doing this. And I just want to say a call from, let's say an undocumented person for example to OSHA might jeopardize their jobs, right, if OSHA is looking into who the employer--employees are. Where is their documentation? Where is their information, and from what I hear a lot of the workers within these--this industry are--some of them are undocumented. Also their fear of losing that job, and also because of

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it, they--how easy it is to exploit them, and take advantage of them. So we really have to have a very robust conversation about these type of issues so we can address them appropriately through whatever means we forward to in the future. So, I just want to thank you guys for being here and for your testimony. Now, we're moving onto the--the other portion of this. So thank you.

I do want to say we're going to try to do this as fast as possible. This is about intake right now. We want to get as much information as possible regarding the commercial waste industry from both sides. So there's going to be a lot of listening going on, but please be respectful to the timeline that you guys are going to have in your testimony. said three minutes. We're getting kicked out at 1:00. That's the luxuries of having a larger site now. So if you could keep it to two minutes. Just make your statement, respect the time, and try not to be redundant. If somebody is saying something you already said, try to diversity what you're--what you're going to say so that we can get a more complete picture of what we're talking about. And then there will be another hearing similar to this

# 1 COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT 2 talking about the commerci

talking about the commercial waste industry and its future. Again, this is not the first and the only one. Trust me. So thank you. Again, thank you guys.

I'd like to call up Justin Wood, Ray
Barrero, Kate Ferranti, Eddie Baltista, and Mai Tai
Ouinn.

### [pause]

We started baseball season, and the Mets are doing amazing, by the way, on-- Yes. [laughs] And the Yankees are doing extremely, and I just want to say that. New York is doing good. Very ready for this happen. On deck so that you guys know to be ready so the transition happens quickly as well, Steve Changaris, Laura Imperiale, Tom Toscano, Naiomi Cooper, Andy Moss, and Stewart Grewboise [sp?] Grewball [sp?]. And you guys can just be ready. You're on deck. So we're going to start from this side moving down. Two minutes. Try not--try not to go over. Don't say the same thing twice. [laughter] Go.

JUSTIN WOOD. Thank you. I'm Justin Wood. I'm the organizer in the Environmental Justice

Program at New York Lawyers for the Public Interest, and a member of the Transform Don't Trash Coalition. I'm going to say one redundant thing, which is to thank you for holding this very important and timely hearing. Another redundant thing. We're extremely pleased with the inclusion of ambitious waste reduction and landfilling reduction goals in the Mayor's One NYC Plan. And, we're really looking forward to working with the Council and the 

Administration and agencies on achieve those goals.

what you're doing to hear from diverse members of the Transform Don't Trash New York City Coalition. We have been working for years collecting every bit of data we could from various sources. And we just released a comp--a first of a series of comprehensive reports on the impacts of the commercial waste system last week. We hope everyone gets a chance to take a look. I want to start with two major problems of the system that we think can be reformed and, in fact, enable all of the various environmental and social justice goals we need to be pursuing under One NYC. First of all, the gross inefficiency of the system has been cited several times. The numbers are pretty

that are so importantly.

staggering. I mean when we look at the numbers that the hauling industry report itself in terms of numbers of miles driven and number of trucks in the fleet reported in the M.J. Bradley and other studies. And even I found some online, self-reported by haulers. It's about 50 million miles per year on our streets. We estimate that's far more than DSNY drives per ton. And through reducing that inefficiency, it gives us a lot of room to save money system wide and invest in the recycling and organics diversion. And in the worker and community equity 

Secondly, the amount of waste recycled is really shockingly low when we compare where we're at compared leading cities and even the national average. So DSNY latest estimate was 25%. When we look at DEC reports that the haulers and transfer stations report to the state, the numbers actually come out even lower. I mean we're talking about 9 to 13% of the huge number of tons recycled. Collected—sorry—by major haulers and transfer stations are reported as diverted. So, there is huge room for improvement there. You will hear today from many coalition members about things that have already been

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touched on. The race to bottom as haulers are 2 3 scrambling for customers, scrambling to cut costs and indeed many times cutting corners on safety, harms 5 workers in the private waste sector. All New Yorkers, but particularly low-income communities and 6 communities of color bear the health and safety risks of polluting diesel trucks descending on their 8 9 communities and driving redundant routes. And then small and independent businesses, a number of whom 10 you'll hear from, really don't receive proper 11 incentives. Don't have real choice in the 12 marketplace about whether they can recycle. They 13 14 have no idea what's happening to their recyclables, 15 and don't have the market power to actually leverage 16 fair prices often from the hauling companies. So we'll hear from some of them. 17

CHAIRPERSON REYNOSO: Okay, can you--so we're going to go to the next person. I'm pretty sure they're from the coalition. They're going to get to points that you were probably going to make thereafter. So we can--

JUSTIN WOOD: [interposing] Can I make one quick point. I just want to urge--we should look at Los Angeles. There's been a number of concerns

cited about small haulers having a role. If we look carefully at Los Angeles, they've actually set aside a couple of the most lucrative collection zones for small haulers to cooperatively bid on. That's something we'd urge you to take a look at. And then secondly, they did an extensive EIS, and found that even with triple source diversion, organics, dry recyclables and landfilling, they could reduce the number of vehicle miles traveled in the whole system by reducing the inefficiency. Thank you.

CHAIRPERSON REYNOSO: Okay, thank you, and thank you for that second part of it, and also any additional testimony you have, please present it to us. I mean it's something we're going to use when we're discussing with DSNY and BIC on how we're going to be moving forward. Thank you.

KATE FERRANTI: Good morning and thank
you all so much. My name is Kate Ferranti, and I'm
with a small business. I'm the Business Operations
Manager for the Cleaver Company. We've been around
for 35 years. We're a full service event planning
and catering company. We have a restaurant called
the Green Table in the Chelsea Market, and we operate
two kiosks down at Battery Park. For more than 35

years we've been committed to creating a healthy sustainable local food and farm economy. And most recently became a certified bee corporation, which we're really happy about during a growing movement of companies that believe in using the power of business to solve social and environmental problems. Because the business has been long built around sustainability, we care a lot about where our food comes from. And for many years we've been keeping track of where our food goes. In fact, in 2014, we've sent about 28,000 pounds to landfill; 21,000 pounds to recycling; and more than 80,000 pounds to compost.

But I'll get to the problem with the composting in a second. We've also been a large advocate for handling commercial waste in a more responsible manner. We were part of the Food Waste Challenge in 2013, and we really were the business that help push to begin commercial compositing in the Chelsea Market where there are a lot of food tenants. Today we have a couple concerns about the inefficiencies of the system. The first is that there's a total lack of transparency. We've ask our hauler where the compost goes. We don't know. Until

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2 recently, we knew it was going to a facility in

3 Delaware. We now know that facility has been closed

4 because of environmental violations. But we've asked

5 | time and again where the compost is going now, and

6 | we've not been able to get a clear answer.

7 Considering we spend so much time in our kitchen

8 keeping the waste separate, it's unfortunate to not

9 know where it's all going. [coughs]

Second of all, the pricing system is unfair. You often have many businesses on the same block paying different rates for to same hauler, and there are not many options for hauling compost if you're a small business. There should certainly be a better system for dividing the turf, and we've already heard about. And finally, there's real lack of infrastructure for compost. The fact that all of our efforts have been jeopardized because of the shut down of the Delaware facilities speaks volumes to [bell] We would say that instead of this issue. piecemeal changes, we really need a thoughtful and organized change on a large scale. The city and commercial haulers should work together to create state-of-the-art infrastructure for robust transtransparent composting and recycling system. In

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT addition to helping lowering landfill waste, this 2 would create good green jobs at the local level, 3 which we feel really strong about. We also think commercial haulers should 5 invest and maybe be incentivized themselves to invest 6 7 in energy-efficient fleets instead of using garbage trucks for compost pickup, and a better pricing and 8 9 incentive structure so businesses are really encouraged to do this as part of their day-to-day 10 11 work. CHAIRPERSON REYNOSO: Thank you and then 12 13 the rest of your testimony we'll be sure to get. 14 Thank you. To hear from a business is extremely 15 important in regards to the transparency that they 16 have with their--the folks that are hauling their 17 trash. So thank you. KATE FERRANTI: [off mic] Thank you, 18 19 Chair. MAI TAI QUINN: Good morning. Thank you 20 for the opportunity to testify today. My name is Mai 21 Tai Quinn and I'm the Business Development and 22 23 Marketing Manager for Sims Municipal Recycling.

1992, the New York City Council passed Local Law 87

requiring commercial establishments to recycle.

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Office buildings are required to recycle paper and cardboard, textiles, bulk metals and construction waste, but not plastic and glass. Food and beverage service establishments are required to recycle cardboard, bulk metal, metal, glass, plastic and construction waste. The regulation addresses what must happen at the commercial establishment in terms of source separation of designated recyclables. The regulations also address the recyclable collection and subsequent recycling. There appear to be different interpretation as to what is allowed with regard to collection of metal, glass and plastic with the principal question being whether source separate recyclables must be collected in a separate truck. Or whether bags of recyclables can be collected in the same truck of bags of refuse.

And then subsequently separated for recycling at the transfer station. I am not aware of any official report of the level of recycling occurring among commercial establishments. However, based on our experience, and what we know of the recycling industry in New York City, we believe there is a significant amount of recycling occurring in office buildings through separation collection and

post-collection separation. These recycling efforts focus on paper, which make up the majority of the waste stream in office buildings. However, to our knowledge, the metal, glass and plastic generated by food and beverage establishments is rarely recycled. Many food and beverage establishments have set up recycling bin programs to keep recyclables separated on site. But few, if any, establishments have separate metal, glass and plastic collection. And to our knowledge, where establishments have signed up for post-collection separation, the post-collection separation often does not occur. And metal, glass and plastic that had been diligently separated at the restaurants or bar by customers and staff is simply landfilled for purpose of waste.

The idea of franchise or commercial zones has been around for a long, and pilots have been discussed in New York City for more than 15 years. There are also examples in many other cities, large and small that can be reviewed for their pros and cons. [bell] We think the idea does have real potential benefits, which could include reducing truck traffic and providing the city with tools to require new, cleaner trucks, cleaner fuel, and more

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT comprehensive recycling services. On the other hand, 2 there will be some waste haulers who suffer. It 3 could be--it could also increase collection fees for 5 businesses. And perhaps by reducing competition, decrease the quality or service that some businesses 6 7 receive. Our company is not in the collection business, and we have no direct stake in the issue. 8 9 However, as recyclers, we're aware--interested in programs initiatives that increase recycling. 10 CHAIRPERSON REYNOSO: Thank you very 11 much. You know, we heard from the Commissioner of 12 Sanitation who is still here, by the way, listening 13 14 to your testimony, that they're trying to figure out 15 a way to streamline--16 MAI TAI QUINN: [interposing] Right. CHAIRPERSON REYNOSO: -- the recycling 17 rules and regulations. But it seems like there's too 18 19 many different standards. To just have one across the board might be the way to go. We don't know, but 20 they're working on that as well. So it's good to 21 22 hear from you as well. Thank you so much. Mr. 23 Baltista. 24 EDDIE BALTISTA: Thank you, Chair Reynoso

and Council Member Lander. I'm not going to

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reiterate what's in my testimony. I'm going to try to raise a couple additional points. First of all, I want to thank obviously the leadership and this committee and the Council for the role it's continuing to play. We also want to congratulate the Mayor for a really outstanding announcement last week. The goal of a 98% diversion rate was just exactly what the city needed to hear. The fact that the announcement was made in the South Bronx, the symbolism is not lost on us. The fact that it was in an environmental justice community organization was really special. I do want to highlight a couple things I heard, though. When we talk about this industry being wild west and kind of like the pushback on that, I would -- I would submit to you guys that if we don't know exactly what--how much we're recycling in terms of commercial waste, if we can't-if we're not regulating paper recycles. If we're not--if we have--if the city has to ask advocates for data, it's one version of the wild west.

It may not be dead wood, but it's tombstone at least, right. And by the way, speaking of tomb stone, I want to--I also want to--I want to remind everyone about the health imperatives that

### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT Council Member talked about. Just to give to give 2 3 folks--my--my colleagues from the South Bronx will be talking about this, but let's not forget that 5 African-American and Latino children are twice as likely to be hospitalized for asthma. That's 6 7 nationally. According to a 2009, NYU study, asthma death rates in the Bronx, death rates, three times 8 9 higher than the national average. Asthma 10 hospitalization rates five times higher in the Bronx. According to a New York State Controller's Study the 11 Bronx has the highest age asthma death rate adjusted 12 amongst New York State counties. 43.5 deaths per 13 14 million compared to 13.1 deaths per million in New 15 York State counties. The six to nine-month window 16 that was proffered, I would urge you to do hold them to that. [bell] Justice delays is justice denied. 17 And if the Council can figure out a way whether it's 18 to put in a place, hold the bill, whether. But we 19 need to make sure that this moves quickly. 20 Thank 21 you. 22 CHAIRPERSON REYNOSO: Thank you. Thank 23 you. Truly appreciate it. I think that it's important that we hear--we're hearing from all types 24

of folks so with different issues. And that this is

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2 | not an issue that is addressing just one thing. It's

3 so complex and the current industry the way it's

4 | working is--has its issues, and you guys are each

5 hitting on a different note. Which I think is

6 extremely important. So thank you for that.

RAY BORRERO: Good morning. I am Ray Borrero and I here speaking on behalf of Teamsters Local 813 and President Sean Campbell, which represents workers in the New York City private sanitation industry. Thank you Chair Reynoso and Council members for holding this hearing on this important issue. Sanitation is hard work, and it is one of our city's most dangerous jobs. It also epitomizes the tale of two cities that this City Council and Mayor de Blasio have worked to end. Onehalf of the sanitation system is the Department of Sanitation, DSNY. Their work is hard and dangerous, and they are compensated accordingly with fair wages and benefits as well as rigorous safety protections. They are known as New York's strongest and proud fellow teamsters. We are the other half. Maybe you could call us New York's forgotten. Private sanitation operates at night, and we pick up trash at

New York City businesses. Low wages and substandard

benefits are all too common. New workers tell us of being put to work with little to no safety training, and with safety equipment only if they but it

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This is an industry that puts out press releases to says it care about Vision Zero then refuses to faulty brakes and its workers to--pushes its workers to drive faster and faster. There are some good companies in this industry, but they are sadly the exception, not the rule. And in an environment with little oversight, the bad actors have the upper hand over the good ones. Teamsters that are standing here shoulder to shoulder are workers in this industry because they deserve fair pay and a safe work place just like their brothers and sisters at teamster companies and DSNY. Workers have been beaten down, but they have not given up. Several courageous private sanitation workers are here today to tell the truth about their jobs for the first time. We are all here as part of the Transform Don't Trash New York City Coalition. Sanitation workers don't just work in the city, we live here, too. We want safe streets and clean air, too. So we are proud to be in the coalition with

- 2 | Environmental Justice and community organizations.
- 3 Thank you for allowing me to speak today, and thank
- 4 you Chair Reynoso for your leadership to end the tale
- 5 of two cities in New York City Sanitation.
- 6 CHAIRPERSON REYNOSO: Thank you so much.
- 7 [cheers, applause] And I just want to say I went on
- 8 | that trip, and they made me take a couple of bags,
- 9 and throw them in the back of the truck. I think I
- 10 got one over. The second one, I needed a little bit
- 11 | of help, and I--that was just one day. I'm a small
- 12 guy, but just--I can't imagine that being a lifestyle
- 13 and that's something you do every single day. And
- 14 | like how much work is put in, and the toll it takes
- 15 on your body. So, I really appreciate your
- 16 | testimony, and we--
- 17 RAY BORRERO: [off mic]
- CHAIRPERSON REYNOSO: We're going to--
- 19 | it's going to continue to be. We're going to make it
- 20 the best job. We're going to make sure New York
- 21 | City's strongest continue to do well, and that
- 22 | they're not just in the public in this sector.
- 23 | They're also in the private sector.
- 24 RAY BORRERO: Batters up.

# COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT CHAIRPERSON REYNOSO: Batters up. going to call you by your--Actually no. Mr.

Changaris, Ms. Imperiale, Mr. Toscano, Ms. Cooper, Mr. Moss and Mr. Gewalb. You're going to have to help me with that one, Stewart.

I'm

7 MALE SPEAKER: He might have left 8 already.

CHAIRPERSON REYNOSO: And he might have left already.

[background comment, pause]

Say with this panel coming up I just want to give a shout out to Mr. Biederman who is no longer with us because he's moved onto greener pastures I guess at this point. But he always—always spoke up for what he thought and he believed is right, and I had a good relationship with him. So I just wanted to give him a shout out today, and I hope he's doing well. And now we're going to go from—let's start from this side. Thank you, guys.

STEVE CHANGARIS: Council Member Reynoso, thank you very much for that introduction. My name is Steve Changaris I work with New York City members of the National Waste and Recycling Association. I'm

- 2 David's replacement, and I've been with the trade for
- 3 23 years. We assembled a panel today to talk with
- 4 you. I'll introduce Tom Toscano, our local Chairman
- 5 from Mr. T Carting.

- 6 TOM TOSCANO: And we like that.
- 7 STEVE CHANGARIS: And we'll add the
- 8 comments as we go through the panel. Thank you very
- 9 much, Mr. Chairman.
- 10 CHAIRPERSON REYNOSO: Okay.
- 11 TOM TOSCANO: Good morning. My name is
- 12 | Tom Toscano, and I am the Chief Financial Officer of
- 13 Mr. T Carting. It's a sanitation company. It's been
- 14 | in business for 60 years. Plus, more than 60 years.
- 15 | I'm also the Chairperson of the National Waste and
- 16 Recycling Association. I want to talk to day about
- 17 one thing I don't believe has come up yet, and that
- 18 is the customer. The system we have now is a result
- 19 of the needs of the customer and the wants of the
- 20 customer in a lot of cases. There's been a lot of
- 21 | talk of truck miles. My trucks I know will have more
- 22 miles that a New York City DSNY truck. Many of our
- 23 restaurants require us to go back to areas twice. I
- 24 repeat that. In the same night, the truck has to go
- 25 back to the same block twice.

The reason for that is these restaurants in a lot of cases do not want to put their waste out before 12:00, 1:00, 2:00 a.m. in the morning. And when I'm there the first time at 10:00, I can't be in every spot after 2:00 a.m. if I need to collect my waste before traffic starts. Secondly, the situation in Manhattan, which is mostly the borough that's cited when you talk about the number of cars on a block is due to extreme and robust competition. The customer is being served. They're getting more service, and they are getting it for cheaper costs. Those factors are—will create a situation where you have many, many carters in one area and that again benefits the customer. A franchise system will increase those costs, and reduce those options.

theft. I know this has been mentioned already, but understand that my recycling can go up five to seven percent tomorrow if the cardboard theft stops. And I know that the BIC is addressing it, but I heard the commissioner say to you that the prosecutors do not want to prosecute these crimes. And I will tell you the reasons as an attorney, the law does not have enough teeth. If the Council tomorrow was able to

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT increase the penalties for cardboard and recycling 2 3 theft, you would increase the recycling rates, and you would reduce truck miles instantaneously because 5 you have many thieves chasing around the same cardboard. Thank you for the time. 6 CHAIRPERSON REYNOSO: Thank you for your testimony. Thank you. 8 9 LAURA IMPERIALE: Thank you Council Member. My name is Laura Imperiale. I'm the 10 Director of Government Affairs for Tully 11 Environmental. We have as waste transfer station in 12 13 a carting company in Queens. And I'd just like to 14 make a few comments. I don't want to get redundant 15 in terms of testimony, but just in looking at the 16 Mayor's--Bill de Blasio's One NYC, five initiatives to reduce commercial waste. If you look at that, a 17 lot of that is sort of regulations, government 18 19 regulations that need to be improved. And also it's on the waste produce to actually improve their 20 behavior. So, I just find it interesting that, you 21 22 know, it's not so much about how we can improve 23 everything. We can definitely help improve the system. We work very closely with Sanitation and BIC 24

all the time on improving our system. We're the

industry--we're at the leading edge--cutting edge of the innovation and technology. But it also has to come from the waste producers. And I just want to comment that I think it was in the Council Power Point there was a figure of 2,000 hauling licenses in New York City. And just to clarify there's 250 carters licensed by BIC, and of those 250 carters, 90 of those are active carters. So I think it's a little misleading. 

And then the last thing I'd like to comment on is exactly what Commissioner Garcia commented on in her Q&A, which is, you know, you're creating uncertainty in a market that is actually a rational market, right. So its customers have a lot of choice, and they have a lot of choice in terms of pricing because it's a free and open competitive market. But when you're—so when you're talking about introducing a franchising system, and we're also required to do retrofits to our trucks and do business planning, it makes—it creates uncertainty market. And it's kind of—you know, I'm not sure that I can and want to make that investment if I may not be in business tomorrow.

And lastly, I'd like to just comment that on Local Law 145 our industry was a big supporter of that legislation. That's the legislation to reduce truck—waste trade truck emissions. And we have an internal conversation going on here with the National Waste and Recycling Association members that we would like to hit that target before 2019 if possible. So, you know—

10 CHAIRPERSON REYNOSO: [interposing]
11 Just thank you.

LAURA IMPERIALE: Uh-huh.

CHAIRPERSON REYNOSO: I just wanted to ask what's the--for the MWRA--the M-W-R-A, how many--how many members of the industry are in it as a total? I just want to know.

roughly in the New York City area. Some of them are not carters, but the carters that we have generally tend to be the larger. We represent approximately 50% of the actual trucks on the road. That's—that's a good way of looking it, but not 50% of the number of carters because we tend to have the larger ones.

CHAIRPERSON REYNOSO: Yeah, all right. So, even though you might not seem like a lot of

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT businesses, it's most of the trucks, about 50%. 2 About half. 3 STEVE CHANGARIS: About half. Yeah. 5 CHAIRPERSON REYNOSO: All right, thank 6 you. LAURA IMPERIALE: Okay, and just one last thing. I invite the committee to come out and visit 8 9 our transfer station and--and see our transfer operations and our carting operations. 10 CHAIRPERSON REYNOSO: I--I have, but I 11 still want to invite you to go on that ride that I 12 went on with Transform No Trash. I would love to--13 14 for you guys to see what your partners are doing, and 15 understand why when I'm sitting here, it's a 16 different world than where you are sitting. 17 LAURA IMPERIALE: And I encourage and 18 invite the operators that you're visiting to come see 19 how a professional operation is run. Thank you very much. 20 CHAIRPERSON REYNOSO: Absolutely. Thank 21 22 you so much. Ms. Cooper. 23 NAOMI COOPER: Thank you, Chairman. this on? Thank you, Chairman Reynoso and Council 24 25 Members for the opportunity to testify today. My

1 name is Naomi Cooper and I work for Cooper Tank 2 3 Recycling. Cooper has been operating a C&D transfer station in Brooklyn since 1984, and we look forward 5 to working with the City to accomplish Zero Waste by 2030. As New York City's population increases, the 6 7 amounts of MSW and C&D generated will rise. Improving recycling will help ensure environmental 8 9 preservation and cost reductions for the city and its 10 residents. But to achieve Zero Waste by 2030, focusing on commercial and residential rates is not 11 enough. The City should encourage and incentivize 12 increased recycling of C&D as well. 72% of MSW is 13 14 recyclable, but 90% of C&D is recyclable, and 42% of 15 C&D is currently recycled. Increasing C&D recycling 16 rates to 90% will improve overall citywide recycling rates by 15%. The City should work together with 17 private businesses to achieve these goals? How? 18 19 Encourage private investment in modern equipment and technology. Help develop markets that will enable 20 recycling rates to advance. Focus on the quality and 21 not quantity of transfer stations, and ensure a 22 23 stable regulatory environment to encourage private

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investment.

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At Cooper we are committed to improving our recycling rates from 75% to 90%. To that end, we are prepared to invest in a new state-of-the-art recycling line, and put that recycling line in an enclosed facility in order to preserve neighborhood air quality. We'll utilize rail and thereby reduce truck trips. We'll cue truck on site relieving street congestion. We'll locate deeper in the industrial zone closer to major truck arteries to minimize traffic and congestion as well. And we'll create new jobs in the community, and develop a recycling education center. Zero waste is an attainable goal if the appropriate partnerships and incentives are put in place. And at Cooper we look forward to working with the City to achieve that goal.

CHAIRPERSON REYNOSO: Thank you, and that was amazing testimony, and I want to make sure that you guys know that there is going to be a seat at the time, of course, in everything we do with the industry. Without you guys working with us, we will never be able to solve this problem. So, I'm looking forward to that, and I know the work that Cooper has already done. They're in my district, and they moved

from a facility that had no cover, cuing on street, to getting an enclosed facility, and being able to cue in side as well. And they moved further away from a housing development called Cooper—Cooper House. Cooper Houses is not related to Cooper Tank. But Cooper moved away from Cooper, and in doing so has allowed for more like environmental justice that we're looking for. So, you have made progress, and really commend you for that as a Council Member of the 34th District. Next, please.

ANDY MOSS: Thank you, Mr. Chairman and fellow Council members. My name is Andy Moss. I'm the Government Affairs Manager for Progressive Waste Solutions also known as IESI. We're one of the good companies that have been mentioned here. We want to be part—I'm also here—I'm also a member and Vice Chairman of the MWRA. So I'm here in a dual role. As a company, we are supportive of responsible solutions. We look forward to working with you and your staff in developing standards for our industry, equipment, safety and emissions. All the things that we do as a company, we like to see across the board. And I know the good members of our association are on

2 board and raising the standards for the industry. We

3 look forward to working with you in that regard.

CHAIRPERSON REYNOSO: Absolutely. Thank you very much.

COUNCIL MEMBER LANDER: Mr. Chairman, I just want to associate myself with your remarks of looking forward to, you know, dialogue in working with members of the industry as we move forward to figure the reforms to achieve the goals we've been articulating. So thank you.

CHAIRPERSON REYNOSO: I think on this side of we're getting slightly better of being able to identify exactly who the good players are and the bad players are. I think that we've done a better job by removing a lot of this gray area, and we know who we're going to work with to make sure we get to the right place. So thank you very much for your time. That's it. We're done. Sorry guys. Thank you and I'm sorry I didn't put these folks on deck, Violeta Trinidad, Brigid Flaherty, Mike Hellstrom, Carlton Darden, and Michael Bush. Who's the next one after that. [pause] And on deck, we're going to have Paul Steely-White, Eric Goldstein, Rebecca

2 Rosado, Joan Levine, Juan Feliz [pause] and [pause].

3 All right, welcome.

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and region.

BRIGID FLAHERTY: Thank you. Thank you, Chair Reynoso and the members of the Sanitation Committee for convening this hearing. My name is Brigid Flaherty and I'm the Organization Director at ALIGN, the Alliance for a Greater New York, and a member of Transform Don't Trash NYC Coalition. Today, we are here talking about issues of sustainability in the commercial waste system, and we're hearing about the many ways in which an outdated system harms our environment, workers and the communities where waste transfer stations and trucks are concentrated. But I also want to focus on how cleaning up this industry not only helps New York City tackle climate change, but also picks up the economy. By implementing a bold recycling strategy, we succeed in changing the commercial waste system from a landfilling industry to a recycling industry. In making this transition, we unlock the potential to create thousands of good jobs right here in our city

The vast majority of job creation in waste industries happens through recycling and reuse,

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not disposable. I also want to take a look at our report, The Dirty, Wasteful and Unsustainable just to show how more recycling means more jobs. So just to say, so landfilling and incineration right now you create one job per 10,000 tons of waste per year. Composting you go up to five jobs per 10,000 tons of waste per year. If you're doing recycling and sorting it goes up to 20. So you could see how in a city like ours, jobs in facilities that sort and process recyclables are likely to be located in a New York City while the landfills and incinerators used by the current system are often hundreds of miles away. We already have local examples of this affecting New York City where a residential waste system is beginning to recycle more. The Sims Municipal Recycling Plant employs about 90 staff to operate high tech sorting equipment, and the plan receives and exports much of this material to barges and rail. This is a far better generator than many of the truck based transfer stations [bell] that simply are packing and export garbage to landfills. So the takeaway is there is compelling evidence for both jobs in the environment if we act quickly to enhance recycling and reuse.

2 CHAIRPERSON REYNOSO: Thank you so much.

3 | Thank you. Mike.

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MIKE HELLSTROM: Good afternoon or good morning, good afternoon, Chairman. Thank you for holding this hearing today. I'm Mike Hellstrom, the Business Manager for Laborers Local Union 108. Our union represents hundreds of driver, and helpers and mechanics, and various employers in the city including Action, IESI and Philco. Our members work for some of the most responsible contractors in the industry that play by an established set of rules; play workers good wages; provide quality benefits; and ensure that their workforce is highly trained to work safely. The current system of managing commercial waste is broken and in need of comprehensive reform. The fact that brokerage companies in this marketplace control approximately 20% of the customers, and operate remote collection vehicles, infrastructure or waste collection employees, artificial drives--artificially drives down pricing. And induces deteriorating conditions for all involved. New York City generates more commercial waste than any other city in the country. And despite the market size or complexity, the

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regulatory regime, the Business Integrity Commission under which it operates is outdated and badly in need of reform also. Our industry is subject to hard caps in term of what companies can charge businesses for their services. Thus, caps what workers can earn in the industry, but there are no meaningful minimums in terms as to what low road operators can charge their customers in order to conduct their business. other words, low road employers can charge customers virtually zero dollars per ton, pay workers less, and have no stake in creating an atmosphere that improves their environmental impact in the community. As you will hear today, there is a growing sector of the industry in which workers are being paid low wages, have no access to meaningful health and--health coverage, and are being subject to hazardous working conditions. This is unsustainable and must be stopped.

The achievements of the Laborers and the Teamsters Union in creating good jobs is under substantial attack by an industry race to the bottom. What's more, the failure of the city and the generators of commercial waste to promote educate and adopt recycling--recycling as an industry norm

1	AND SOLID WASTE MANAGEMENT
2	squanders a critical opportunity to create thousands
3	of good jobs in the recycling sector. Responsible
4	employers like IESI, Action, Philco and others are
5	increasingly undermined by a growing underbelly of
6	irresponsible players in the industry. Change can be
7	achieved, and implore [bell] this panel to work with
8	labor, the environmental community and the industry's
9	responsible contractors to develop ato develop
10	sustainable solutions that protect workers, the
11	environment and the economic investment made by high
12	road players in our industry. Thank you.
13	CHAIRPERSON REYNOSO: I appreciate it. I
14	just have a quick question. Do you know what the
15	average pay is for someone that's under contract with
16	the laborers?
17	MIKE HELLSTROM: [coughs] Of a driver?
18	CHAIRPERSON REYNOSO: Yeah, a driver.
19	Yes.
20	MIKE HELLSTROM: About \$27 an hour. Plus
21	if you add benefits in it's probably closer to 39, 40
22	bucks an hour with benefits.
23	CHAIRPERSON REYNOSO: So a good job.

MIKE HELLSTROM: A very good job.

CHAIRPERSON REYNOSO: What--do you know what it would be--without--without the laborers, let's say, do you know what it is?

MIKE HELLSTROM: So, from a non-union perspective, the average rate of pay that's--for a driver in this industry ranges between 18 bucks and 26 bucks an hour with no benefits. And for a helper probably as low as \$8 an hour to 12, 11 bucks an hour.

CHAIRPERSON REYNOSO: All right, for the most, one of the most dangerous jobs in the City of New York.

MIKE HELLSTROM: Yeah.

CHAIRPERSON REYNOSO: And I guess we're going to--we're going to also hear from workers as well, which I'm--I'm excited to hear from. So, you're up. [sic]

CARLTON DARDEN: Good afternoon, good people. My name is Carlton Darden, and I currently work for Five Star Carting, and I've been there for jut under two years. First of all, I want to thank you all for this opportunity to share my thoughts on this industry that's detrimental to the environment as well as the economy. Garbage pickup is an

necessity. So are the employees of this field. Most important to me is keeping this job in the hands of those that need it, and can see themselves retiring from this industry. All we ask for is fairness and understanding to keep this industry as honest and as loyal to the employees as the employees have to be to their employer. There are many jobs all over the world, and many of them are dangerous to some degree. But not many are as dangerous as the sanitation industry. Considering we have the fourth most dangerous job in the country, and we work out in the elements day in and day out. In the summer we have extreme heat.

above 150 degrees with no air conditioning. But it's the winter that sets with the apathetic disposition. I've gone through four pair of boots in about as many months due to the most extreme and sporadic weather. We earn minimum wage, and we're work 60 hours in the bitter cold, snow and ice. It feels like you're being used and taken advantage of. A typical route has about 300 stops with about 50 pound bags and as little as 10 or 20 bags per stops—per stop. Even—we even have many major office buildings that can

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2 | have anywhere from 500 to 1,000 bags every night.

3 Twelve to 14 hours, minimum wage and sometimes we

4 work as many as 16 hours straight despite DOT

5 regulations. Plus there's many days where there's no

6 | time for a break, but we still get deducted an hour

7 | for a break we can't take because there's too much

8 work. Most important, we have to buy everything that

need to be prepared for work.

The company doesn't provide any gear for the workers. I'm talking gloves, boots, reflective gear, rain gear, other seasonal gear that you many need. If you add it up, you're looking a well over a hundred--a thousand dollars a year. Now, you have a demanding professional job, and you only make \$8.75 an hour. In the beginning, I was making \$8.25 and this January I noticed I got a pay increase, and I thought to myself okay Five Star is moving me up little by little. Then I realized that was the new minimum wage. And my point is this is a professional job, and we should get paid and treated with respect and as professionals. Sanitation is way more tense, far more dangerous and extremely prone to injury. No one should be working for \$8.75. It's not livable, and I stand here now yelling at the world my

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frustration in trying to raise a family on minimum
wage. Any position in this--in this type of hard
work should not--should be well above minimum wage
including benefits and training.

My--I have a five-year-old daughter. She's just now understanding that I work from the time she get into school all the way 'til she's back in school. That's when I -- when I lay down and go to sleep. And the only time I get to spend with her is on Sundays, and I got to even pace myself because I have to remind myself that I got a long work week ahead. So it's like=--and me as a--as a father and as a man, the hardest thing for me is to deal with It breaks my heart to see my little girl this. growing up with me by her side for all her ups and downs. At times I feel like I will be at Five Star for five years and I will only be at \$10 an hour. I've been there sometimes and I feel like this is how it is, and how it will always be unless we stand up and fight. But, so as I wash up after only four our five hours of sleep to prepare for another day of work, I--I think and I tell myself that there is going to be a brighter day. And if the opportunity presents itself whereas I can help make things a

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT little better for all of us as a whole, I'm all in. 2 3 Thank you. CHAIRPERSON REYNOSO: Thank you. 5 [applause, cheers] Thank you for your testimony. I really do appreciate it. You're another worker as 6 well? 8 MICHAEL BURSON: Yes, I am. 9 CHAIRPERSON REYNOSO: I'd love to hear 10 from you. MICHAEL BURSON: My name is--good evening 11 or good afternoon, everyone. Thank you for allowing 12 us to speak. My name is Michael Burson, a Five Star 13 14 employee. I've been--I've been at Five Star for two 15 year and six months. I've been in the sanitation 16 business for 4-1/2 years. I've seen a lot of ups and downs and a lot of ins and outs. I've seen trucks 17 that have no--no lugs on them, meaning the wheels can 18 19 fall off completely at any time. It has happened on one truck once before. It was leaning sideways with 20 21 a full load. Just three weeks ago this happened--22 just took place. The trucks have no heat, and it's 23 10 degrees outside and you're riding on the back of a 24 truck, and it's just as cold inside as it is outside.

There's no opportunity to warm your hands or body

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before you go out to continue work. I make \$12 an 2 That's not enough. Absolutely no room in my 3 hour. budget to take care of what I need to take care of. 5 I have to pay rent. Car, no insurance, bill--phone bill, electricity. The same as everyone else. I'm 6 7 also responsible for taking care of an elderly uncle 8 who relies on me to survive. Sometimes I work 16 9 hours in a day. It's ridiculous. I don't feel anyone in sanitation should work 16 hours. The law 10 says you can't drive past 14 hours, but driver and I 11 also do because we have too many stops and we are 12 expected to finish the route. The boss doesn't care 13 14 about the law. I feel as if I'm a slave to complete 15 a job that benefits the company, and I'm not getting 16 the benefits. I'm not getting compensated for what-for what I'm worth. I'm too afraid to speak out in 17 fear of my job. Five Star doesn't seem to understand 18 19 as men how they-- Excuse me. I'm a little nervous. I don't understand as men how thy run a business this 20 way and get away with murder. I have this terrible 21 stop has 200 heavy bags filled with food, sheetrock, 22 23 wood and brick. I have to lift them by hand. I do this 80 times a night over 14 hours. I'm into--Oh, I 24 25 don't know. I'm in total--I'm in the end. I don't

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2 know. I'm at the end of my shift, and my body is 3 tired. I'm in constant pain. [bell] I've strained

4 muscles before just as one stop make me take a break

5 because it hurts me so bad. I feel used and

6 degraded. I feel as I'm nobody, but this job is a

7 real responsibility to keep the streets of New York

8 clean. You do need skills and knowledge about how to

9 be safe in throwing bags in the back of a truck.

10 I've torn ligaments, which can be done if you turn

11 | the wrong way with a heavy bag. Five Star doesn't

12 | care--Five Star doesn't train anyone. They don't

13 care. We have to rely on each other to train for

14 safety on the job. I do this job because I have to

15 provide for two young sons 13 and 9 years of age, and

16 | my elderly uncle. The job needs to be done, and I

17 | feel I can do the job well. Are there other jobs out

18 | there? Yes, but I try to do my best while I'm here.

19 All I'm asking is for the boss to better understand

20 | what I go through. I deserve respect and

21 understanding, and I shouldn't have to be treated

22 | like shit--excuse the French--just to be--just to get

23 | ahead or to be heard. [applause, cheers]

24 CHAIRPERSON REYNOSO: Thank you guys. I

really appreciate your testimony. I know this is not

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COMMITTEE ON SANITATION
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    AND SOLID WASTE MANAGEMENT
     easy to do, by the way, to come up and have public
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     testimony at a City Council regarding your experience
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     in the industry, but it helps bring an important
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     perspective that a lot of folks fail to see. So I'm
     extremely encouraged by your courage, and you coming
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     up here. And just know that this Council, this body
     and at least myself I'll be there with you guys
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     through this whole process to make sure that you guys
     get what you deserve. It's about--you're not asking
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     for more. You're asking for fairness, and that's
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     what I'm here for. So I'll--I'll make sure that I'm
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     always here for you guys, all right? Thank you.
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                MICHAEL BURSON: [off mic] Thank you.
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                CARLTON DARDEN: [off mic] Thank you.
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                [cheers, applause]
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                SERGEANT-A-ARMS: Quiet, please.
                COUNCIL MEMBER LANDER: Mr. Chair, Mr.
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     Chairman.
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                SERGEANT-A-ARMS: Quiet down please.
                CHAIRPERSON REYNOSO: Yes, Mr. Lander.
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    Yes, Council Member Lander.
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                COUNCIL MEMBER LANDER: Thank you. I
     just want to kind of echo those remarks as well.
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     know it takes courage to come out here and say that
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COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT without you taking risks. And this Council 2 3 appreciates the risks that workers take when they stand up for themselves. We had--you can talk to the 5 Cablevision workers from CWA who we worked hard in this body to make sure and protect. We got a 6 7 contract. We worked hard to protect car wash workers who were being abused, and we appreciate the risk 8 9 that you're taking, and commit that, you know, certainly we will work hard and try to have our 10 colleagues work hard to make sure they have your 11 backs as well. So, thank you. 12 MICHAEL BURSON: [off mic] Thank you. 13 14 CHAIRPERSON REYNOSO: So thank you guys 15 and the Housing and Buildings guys are telling us 16 we're being loud. So, if we could just do this when 17 we want to support someone. But again, thank you guys for your testimony. I really appreciate it. 18 19 One more--one more panel. VIOLETA TRINIDAD: Oh, yes, thank you. 20 Thank you. My name Violeta Trinidad [sic] is El 21 22 Puente, a CVO that advocates for peace, justice, and 23 human rights mainly in South Williamsburg. But I'm also here as a community member of that--of 24

Williamsburg. I'm representing all the people in

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North Brooklyn, which is very affected by this unfair 2 3 and poor system with Williamsburg, Bushwick and Greenpoint mainly. I'm only here to say that we want 5 three points. We can't breathe the air that we breathe because it's the worst air in the city. 6 7 are tired of people throwing their trash in our own back yard. And we can't handle any more of the 8 9 increased number of haulers and diesel trucks polluting our air and congesting our--our roads. 10 Children, young adults we deserve to have--lead a 11 healthy life, and stop living with fear for the 12 present and future generations. We have the highest 13 14 asthma rate in the respiratory rates, as you may 15 know, and we're sort of--we're still figuring out new 16 diseases and health issues that comes due to the poor 17 air quality that we breathe. The consequences of a poor commercial system--waste system has not only 18 affected our communities in the past 23 years, but if 19 we don't do anything the polluted air will--will 20 continue affecting future generations, and therefore, 21 22 the health system of the entire city. 23

In addition, our communities need to fight for a better environment, a better recycling system, a plan that actually improves the working

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT conditions for our workers, and our neighborhoods, of 2 3 course. And we urge the reduction of truck tricks-of truck trips, and smarter truck routes, greater 5 trucks -- and greener trucks. I'm sorry. And we urge to limit the amount of waste that we handle, and the 6 deserved improved quality of life that Environmental Just communities such as North Brooklyn deserves. 8 9 Thank you very much. CHAIRPERSON REYNOSO: Thank you so much. 10 Thank you to this panel. [bell] We appreciate your 11 testimony. Thank you. Eric Goldstein, Rebecca 12 Rosado, Joan Levine, Juan Feliz, and Jenny Wilmer. 13 14 [background noise, pause] 15 CHAIRPERSON REYNOSO: All right. I 16 believe the next folks that are going to go after this are Hannah Kamens [sp?], Wilber Rodriguez, Ana 17 Orozco, Stephan Smith, and Joan Levine. Those guys 18 19 are on deck. Thank you. So we could start from ERIC GOLDSTEIN: Good--good afternoon, 20 Mr. Chairman. Thank you for holding this important 21 22 hearing. Eric Goldstein from the Natural Resources 23 Defense Council. As you've heard, the current system for transporting and handling commercial trash is an 24

environmental mess. Part of the problem has been a

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2 | failure of government. We've had divided oversight

3 in the Department of Sanitation, Department of

4 | Consumer Affairs, Trade Waste Commission, Business

5 Integrity Commission at least four agencies over the

6 past 25 years. We've had confusing rules. For

7 example, in the recycling area, rules have allowed

8 | for post-collection and separation and comingling,

9 which has made it impossible to track the amount of

10 recyclables. We've had a lack of best--basic data.

11 The rules never required the race--the waste sector

12 to submit systematic information on recycling rates,

on truck routes. And the reporting requirements have

14 | had significant gaps, and we've had inconsistent

15 | enforcement.

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The problems have festered for too long, and in our written statement, we'll detail the 25-year history of how the Council has looked into this issue. But meanwhile, our one attractive solution has been floating out there for over two decades.

Back in 1992, the Dinkins Administration advanced the potential solution to so many of the problems that we've heard about today, and that exist in the current flawed commercial waste handling system.

That plan, which was advanced by the Consumer Affairs

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Commissioner, was for a new system of exclusive
licensing granting one company the legal authority to
collect trash in a particular part of the city. The
licensees would be selected through a bidding process
based on price efficiency, on prior performance with
the opportunity for the city to set tough. But,
reasonable requirements for recycling, for vehicle
emissions, for workers' safety, for living wages.

All this has been out there for 23 years just awaiting and administration and city council with the courage and vision to move the idea forward. We're encouraged that Mayor de Blasio's new Sustainability Plan establishes as one of its waste goals reducing commercial waste by 90% by 2030. We're delighted to hear Commissioner Garcia testify earlier today that the department will be moving forward this year with designating the first group of businesses to start commercial composting collections. But, we believe that legislation to reinforce and revamp the commercial waste handling system is needed. And we look forward to your leadership, and that of Council Member Bret--Brad Lander and the other members of this committee in spurring this important initiative that's so

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2 important to our neighborhoods, to our citizens and
3 to our environment. Thank you.

CHAIRPERSON REYNOSO: Thank you.

Appreciate your testimony. Thank you.

REBECCA ROSADO: Good morning or good afternoon. My name is Rebecca Rosado, and this statement is on behalf of The Point CDC, which has advocated many years to assist and fight for the equitable balance, and just development of our South Bronx community, and our waterfronts. As members of the New York City Environmental Justice Alliance, the Organization for Waterfront Neighborhood and as lead project partner of the South Bronx Greenway. Also, the Mayor announced the One NYC Plan at The Point, underscoring the South Bronx as a focal point of many of the issues discussed around environmental justice. As such, we feel compelled to explain the effective commercial waste system in New York City has had on our community, and what restructuring said system will mean for all overburdened communities like ours. New York City's open system for commercial waste is bad for all New York City communities, which are subject to air and noise pollution. [coughs] New York City generates more commercial waste than any

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other city, about 5.5 million tons per year, and 2 recycles only about 25% of that.

This means that every year millions of tons of NY--of New York City waste that could be recycled is unnecessarily landfilled and incinerated where it creates significant greenhouse gas emissions and other negative impacts. What does that mean for neighborhoods like Hunts Point? What that means is that it's particularly bad for us in the sense that we are at a place where all the truck traffic that the commercial carters and the Sanitation Department uses their streets--our streets to take their garbage through our streets to their waste transfer facilities, which are also in our neighborhoods. what does that mean? Nine transfer stations in the South Bronx that typically handles 6,000 tons of garbage per day, and that adds about 1,400 diesel truck trips everyday. So what does that mean for us in terms of health? It means sky high asthma rates about eight times the national average. So are the rates of other diseases and illnesses tied to air pollution.

So just very briefly, I'm just here to say that we're not here to advocate about waste, but

2 | for people. We support Transform Don't Trash because

3 | it builds upon the success of the Solid Waste

4 | Management Plan, and it also helps provide good jobs

5 for working class people such as the people that live

6 | in our community, and as the workers that you just

7 saw here. So we look forward to working with you,

8 and thank you for holding this meeting today.

9 Thanks.

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JOAN LEVINE: Good afternoon. My name is Joan Levine and I'm Co-Chair of the Morningside Heights West Harlem Sanitation Coalition, a Member or NYC Environmental Justice Alliance. Many people refer to New York City's commercial waste industry as the wild west. This certainly seems to be true of our neighborhood in the Morningside Heights West Harlem area. In a survey conducted by the Morningside Heights West Harlem Sanitation Coalition, the commercial strip on the west side of Broadway between La Salle and 125th Street has 11 or 12 different commercial corridors for 20 stores. All these commercial trucks arrive late at night on just one block needlessly spewing pollution wearing down our streets, and most of all damaging our health and quality of life. As inefficient and polluting as

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this is for our immediate neighborhood, it cause
havoc in the areas of the South Bronx, Northern
Brooklyn and Southeast Queens where trucks coming
from our neighborhood arrive each night along with
those myriad other streets and businesses.

They are--the garbage is dumped often in the open air and reloaded onto 18-wheelers for trips to landfills in other states. This--these mostly low-income communities of color are disproportionately burdened by this solid waste. air is unfit to breathe and the unbearable noise of the trucks arriving 24 hours a day as well as the smells, makes the situation extremely hazardous to residents' health and wellbeing and the degradation of their communities. In addition to this costly and redundant collection method, private waste workers face low wages and poor working conditions. [bell] Lastly, landfilling and incinerating this waste is costly and polluting. Something must be done to fix this unhealthy, unfair, inefficient way of doing business. I trust your committee will arrive at some good answers.

WILBER RODRIGUEZ: Good afternoon. My name is Wilber Rodriguez. I'm a resident of the

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beautiful Bronx, and community leader at the non-2 3 profit organization, We Stay Nos Quedamos. I take this opportunity to thank you and your colleagues for 5 your time in hearing our concerns today. As a long life resident of the Bronx, I'm happy to say that I 6 have noticed during the last few years the Bronx has made major improvements in its infrastructure, 8 9 quality of life throughout the borough. One thing I have noticed that has not changed is the amount of 10 air pollution and truck traffic in our community. 11 Which ranks the highest in mortality rates from 12 respiratory diseases than anywhere else in the City 13 14 of New York. This is of great concern of us 15 especially to the most vulnerable, which are children 16 and the elderly. Many whom are suffering from the consequences of the toxic gases and emissions caused 17 by truck traffic and improper trash processing. 18 19

For many years, the Bronx has been the city's major dumping ground without concern for the health and wellbeing of our citizens. As previously said, there's a few facts. New York City produces 5.5 million tons of commercial waste per year, and the Department of Sanitation says that commercial waste is recycled. Their studies say only 25% is,

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COMMITTEE ON SANITATION
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    AND SOLID WASTE MANAGEMENT
    which is very low. Which means millions of tons of
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     the city's waste could be recycled. Unnecessary
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     landfill and incin--incinerator waste creates
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     significant greenhouse gases. And also, as the
     garbage sitting there when it rains it seeps into the
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     waterways of the Bronx. It's time that the city
     realizes that the borough has overturned its negative
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     image into a positive growing community that deserves
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     the same rights and quality of life as every other
     neighborhood in the city. Together, we need to work
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     on solutions to this issue in order to create a
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     healthy environment. And in the long run, the whole
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     city will benefit. Thank you very much.
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                [background comments and noise]
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                TRANSLATOR: Oh. [bell] I'll interpret.
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                JUAN FELIZ: [Speaking Spanish]
                TRANSLATOR: Good afternoon, my name is
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     Juan Feliz.
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                JUAN FELIZ: [Speaking Spanish]
                TRANSLATOR: In 2015 and I will correct.
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     It's 2005 he says. I started working for Mr. T, which
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    Mr. Tacano--Toscano who participated earlier is the
    president.
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                JUAN FELIZ: [Speaking Spanish]
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#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT TRANSLATOR: In 2013--in 2013, I was 2 diagnosed with cancer, which was very advanced. 3 4 JUAN FELIZ: [Speaking Spanish] 5 TRANSLATOR: I contracted cancer because 6 I was exposed constantly to the dust that--the 7 demolition that I had to pick up, expel. 8 JUAN FELIZ: [Speaking Spanish] 9 TRANSLATOR: The radiation from medical 10 waste, the dust that our commercial lamps fluorescent lamps expel without the 11 proper covering or protection. 12 JUAN FELIZ: [Speaking Spanish] 13 14 TRANSLATOR: I knew that I was exposed to contracting an illness, but even if I protested my 15 16 bosses will force me to do it. JUAN FELIZ: [Speaking Spanish] 17 [bell] TRANSLATOR: Because of the cancer, I had 18 19 three surgeries and a tracheostomy and I still have 20 this tube that allows me to breathe. 21 JUAN FELIZ: [Speaking Spanish] TRANSLATOR: On top of all of this, there 22 is no respect because when I went back to the company 23 24 I was treated worse than the garbage that I used to 25 pick up.

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT JUAN FELIZ: [Speaking Spanish] 2 TRANSLATOR: In spite of all of that, 3 4 they paired me to work with someone that was extreme-5 -a smoker, someone that smokes a lot. When I spoke to my boss, Peter Toscano, Jr., he told me---I asked 6 7 him, Why would you put somebody that smokes next to 8 me when you know that I'm fighting with this cancer? 9 JUAN FELIZ: [Speaking Spanish] TRANSLATOR: He told that I didn't have 10 another option. I went back to the hospital, and 11 back to get me a letter that said I couldn't be next 12 to somebody that smoked. 13 14 JUAN FELIZ: [Speaking Spanish] TRANSLATOR: When I handed the letter he 15 16 told me that we had spoken about that already, and that I had to work with whoever he told me to. 17 JUAN FELIZ: [Speaking Spanish] 18 19 TRANSLATOR: I thought that in this country they would respect a doctor's letter, but 20 these people don't even respect that. 21 JUAN FELIZ: [Speaking Spanish] 22 23 TRANSLATOR: On top of all the 24 discrimination, the abuse and disrespect--the 25 irrespect or mistreatment--

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT JUAN FELIZ: [Speaking Spanish] 2 TRANSLATOR: It's incredible how 3 4 powerless, how helpless you feel because you don't 5 have anybody to go to for help. JUAN FELIZ: [Speaking Spanish] 6 7 TRANSLATOR: Because the independent union that they have in Mr. T, 339 talking to them is 8 9 the same as talking to the bosses. 10 JUAN FELIZ: [Speaking Spanish] TRANSLATOR: It's important to know that 11 the same situation that I'm going through thousands 12 of people are going through the same situation in our 13 14 industry. 15 JUAN FELIZ: [Speaking Spanish] 16 TRANSLATOR: Our hope is that authorities do something for us. Thank you. 17 [applause] 18 19 COUNCIL MEMBER LANDER: All right, Juan Feliz, I want to say thank you and muchas gracias for 20 coming up to tell your story. We are obviously very 21 22 sorry for the, you know, the surgery and the pain and the injuries that you talked about. So thank you for 23 24 coming out today. And I also want to say thank you. 25 It's good to have the larger environmental groups and

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT the environmental justice groups working together to 2 3 confront both the broad system and the community impact. So we appreciate all of your time for the 5 testimony. Thank you. [background noise and comments] 6 7 CHAIRPERSON REYNOSO: I want to thank Council Member Brad Lander for coming in for relief. 8 9 I appreciate your help. Hannah Kamens, Wilber Rodriguez, Ana Orozco, Stephen Smith, and Joan 10 Levine. [background comments] Thank you for that. 11 Brendan Sexton. Brendan Sexton? [pause] And Jenny 12 13 Romer. 14 [background comments and noise] 15 JENNY ROMER: Shall we start from here? 16 CHAIRPERSON REYNOSO: What is more--I guess I'd like to go from your left to right so--17 18 Jenny. 19 JENNY ROMER: Okay. Thank you, Council Member Reynoso for--for holding this hearing and for 20 allowing me to speak. I'll try to keep it brief. My 21 22 name is Jenny Romer and the Environmental Community 23 Organizer for Neighbors Allied for Good Growth, NAG formerly known as Neighbors Against Garbage. It's a 24 25 non-profit community organization that represents the

neighborhoods of Greenpoint and Williamsburg that comprise Brooklyn's Community Board 1, a district identified as being overburdened with solid waste transfer stations. NAG is strong—strongly supportive of several of the current efforts to improve oversight regarding sustainability in the commercial waste industry. NAG developed 20 years ago out of our neighborhood's desire to recapture its waterfront, reduce local environmental hazards and advocate for public policies promotion healthy mixed—use communities. A safer process for waste transfer is particularly meaningful to our mission, and was one of our founding issues.

The current system of commercial waste hauling has tremendous negative impacts on everyday life in North Brooklyn. Garbage trucks crisscross our neighborhood not only to travel to the numerous waste transfer stations in our district, but also due to the inefficient commercial—commercial waste hauling routes that result from the current fragmented commercial hauling contact—contracting process. These inefficiencies bring about a high level of unnecessary truck traffic, and the accompanying noise and air pollution. City Council

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Intro No. 495 aims to address communities overburdened with the solid waste transfer stations, and that's a very positive step--step for our community. However, we need to--more needs to be done to address the volume of commercial waste hauling trucks in our neighborhood and to prevent sustainability in the industry through transparency including disclosure of what happens to commercial waste after it leaves the curb. For these two reasons, NAG has joined Transform Don't--Transfer Don't Trash Coalition. [bell]

CHAIRPERSON REYNOSO: Thank you for your testimony.

JANET BURAK: Good afternoon. I'll be reading testimony for Hannah Kamens. My name is Janet Burak and I'm a member of Congregation B'nai Jeshurun on the Upper West Side of Manhattan, and we are members of the Transform Don't Trash New York City Coalition. Thank you, Chairperson Reynoso and members of the Council for holding this important hearing. B'nai Jeshurun, BJ, is one of the largest and most active synagogues in New York City. Located on Manhattan's Upper West Side, BJ serves more than 3,600 members. We provide vital services to the

and their plant.

community, and since 2003, we have undertaken community organizing and advocacy campaigns, which we call paniym, el paniym, face-to-face in Hebrew. As a Jewish community our concern for nature and for humanity are intertwined, and we understand our actions have a direct impact on our environment. Our Jewish tradition provides guidance on how we can be stewards of the earth. Guided by these traditions and teachings, as well as the voices of our members, B'nai Jeshurun is proud to be a part of an effort to meet the environmental challenges of New York City head on. In a way that protects communities, workers

We are pleased that Mayor de Blasio's One
New York City Plan includes the goal to drastically
reduce the amount of commercial waste New York City
sends to landfills. We look forward to working with
the Council to pass legislation and make changes that
are necessary to achieve this goal. As well as the
goal to reduce greenhouse gas emissions by 80% by
2050. B'nai Jeshurun became involved in this
campaign after an exhaustive community process. What
we learned is that our members have deep fears about
the future of our environment, our climate, and our

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city. We worry about the disaster we are leaving for the next generation. BJ members want to support tangible changes locally that can have an impact globally. Transform Don't Trash New York City provides such an opportunity. BJ members report making an effort to recycle in their offices only to watch their recyclable paper get dumped back into the garbage and taken out to the curb in one bag. Many members work hard to care for the environment in ways at home. But acknowledge that without systemic change, we can't stem the tide of climate change. know that as long as we can't find a recycling bin in which to place a soda can after grabbing a slice of pizza in our neighborhood, the individual steps we take will fall short. Members like me are fearful of dangers to pedestrians and neighborhoods and on blocks inundated with excessive truck traffic. Our members are horrified to hear about the poor safety standards in the commercial waste industry, and poor wages that the workers who haul our trash earn in one of the most dangerous jobs in New York City. economic and social costs of shipping waste outside of New York State is expected to continue to rise. Reducing the amount of waste that ultimately goes to

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT a landfill is a long-term plan in the interest of all 2 New Yorkers and business. B'nai Jeshurun members can 3 only do so much individually. New York City has to 5 create a more efficient and equitable system that allows New Yorkers to help save the environment, 6 protect the health of all communities, and provide for workers who do an important job to keep our city 8 clean and businesses open. CHAIRPERSON REYNOSO: [interposing] Thank 10 11 you. JANET BURAK: Hundreds--12 CHAIRPERSON REYNOSO: That's all right, I 13 think that--14 15 JANET BURAK: I just have two more 16 sentences. CHAIRPERSON REYNOSO: Okay. I think you 17 got like four minutes by mistake, but it's okay. 18 19 JANET BURAK: Okay. Okay--CHAIRPERSON REYNOSO: [interposing] Go 20 ahead. Two--two sentences. You might as well go--21 22 JANET BURAK: [interposing] All right. 23 CHAIRPERSON REYNOSO: --all the way. JANET BURAK: Hundreds of BJ members of 24 25 all ages marched for climate action in September

COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT because we believe that we can do better starting 2 right here in New York City. Transform Don't Trash 3 New York City is by far one of the most--most 5 powerful environmental campaigns we have joined with, with the most potential to improve our environment 6 and the lives of New Yorkers. We look forward to 8 working all together. 9 CHAIRPERSON REYNOSO: Thank you for your testimony. I appreciate it. Thank you. 10 ANNA OROZCO: Good afternoon, Chairman 11 I'm Ana Orozco. I'm the Climate Justice 12 Reynoso. Policy and Programs Coordinator at UPROSE. We are an 13 14 Environmental Justice organization based in Sunset 15 Park, Brooklyn. We have long advocated for 16 development and policies in our community that address environmental justice and public health. 17 all realize that the New York City system of handling 18 19 commercial waste is inefficient and in need of 20 reform. The current system fails the environment, industry workers, residents and commercial 21 businesses. This system is particularly bad for the 22 23 working class communities and communities of color are already severely overburdened by waste handling 24

facilities and the truck traffic they bring. The New

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COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT Yorkers living in these communities suffer 2 detrimental health outcomes such as high rates of 3 asthma and lung cancer. Sunset Park is home to 5 private waste transfer and recycling facilities as well as the Hamilton Avenue Marine Transfer Station. 6 These facilities as well as other environmental burdens pose a threat to the public health and 8 9 quality of life in our neighborhood. I was encouraged by last week's release of One NYC, which 10 puts the city on a path towards zero waste by 2030. 11 In order to meet this ambitious goal, the city will 12 need to increase its commercial recycling rate 13 14 dramatically. A Sanitation Department study in 2012 15 estimates that only 25% of commercial wastes is 16 recycled. By increasing this figure to 70%, the City could help create thousands of good local jobs in 17 recycling related industries. This would 18 19 substantially reduce the millions of tons of New York

City waste that is unnecessarily landfilled and incinerated leading to pollution--greenhouse gas emissions and other negative impacts. It would be good for the environment, workers and for communities. A rational solid waste management

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system is essential to the sustainability of our city

# 1 COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT 2 and communities. I urge this committee to consider 3 the points mentioned in the interest of environment.

the points mentioned in the interest of environment, workers and justice. And, I thank the committee for taking up this crucial matter, and for the opportunity to comment.

CHAIRPERSON REYNOSO: Thank you. Thank you.

[pause, background noise]

is Stephen Smith. I was born and raised in South Bronx, but I've resided for all 22 years that I've lived in the Morrisania area specifically. I would consider my relationship with my community to be rather intimate. From age six onward I've readily served my community as a volunteer cleaning streets, cleaning trees and various other services under the arms of non-profits and whatnot sometimes of my own recognizance. I'm a graduate of the Bronx Environmental Stewardship Training Program, one of SBS's [sic] primarily programs, which collects local—which connects local residents to training and ultimately jobs in the green collar sector.

I want to begin by thanking Chairperson Reynoso and the Council members for sitting before us

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in this opportunity, and giving us the room to 2 3 testify. We applaud you for allowing us to share our perspectives on the impact of commercial waste sector 5 in our communities. A lot of the main points have already been stated so I'll try not restate pretty 6 much what we heard today. I'm a proud representative of my community, and I consider myself a voice for 8 9 the fellow residents who choose not to speak or who have simply lost the breath required to as asthma 10 deaths in the South Bronx are about thee times higher 11 than the national average. Which sort of brings us 12 to why most of us are here today. I strongly believe 13 14 that commercial waste operations overall contribute 15 to the destruction of air quality in my community. 16 At Hunts Point alone it is estimate that approximately 1,500 trucks through local streets 17 daily. Each truck can produce the amount of nitrous 18 oxide and carbon monoxide equivalent to 150 cars. 19 These chemicals are directly linked to asthma and 20 whole entire host of lung and other respiratory 21 22 conditions. We are overburdened by high 23 concentrations of waste. There are 13 waste transfer stations divided between three neighborhoods in the 24 25 South Bronx. Those numbers in comparison already

kind of sound ridiculous. Which collectively are
allowed to handle 1,200 tons of waste a day, which
happens to be about a third of the city's commercial
trash.

Commercial waste pickup trucks navigate
the Bronx streets with their routes and pickup zones
unregulated, which creates competition amongst
commercial waste treatment companies leading to a
high influx of trucks roaming the streets. [bell]
This results in more pollution, and they bypass
sensitive receptors such as schools, parks, and
senior centers. I'll just close here. Today, I
chose to focus on air quality because most of the
other issues that we face due to this problem will
never be addressed without the air for us to breathe.
This is literally a matter of life and death, and
should be viewed as such because the current system
is destruction and a burden on the Bronx residents
health and mental state of wellbeing. Thank you.

CHAIRPERSON REYNOSO: Thank you for your testimony. Thank you.

BRENDAN SEXTON: Thank you very much [coughs] Mr. Chairman and committee, and my name is Brendan Sexton and I'm here as Chair of the Manhattan

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Solid Waste Advisory Board. And to try to edit my 2 remarks a bit, I will say the written remarks, the 3 largest section has to do with our support of 5 Transform. And you've already heard a good deal about it, but we're proud signers of their 6 statements. And very proud supporters of their goals, Environmental, Environmental Justice and the 8 9 goals of better working conditions for the folks in this industry who work very hard, are paid poorly and 10 are treated worse. So with that being the largest 11 portion of my written, I would just like to say in my 12 remarks a couple of things that haven't come up that 13 14 our Council issues. One is we support very strongly 15 the--I think it's Intro 209 to put a fee on plastic 16 bags. This is one of the few true waste reduction measure the city has had a chance to consider in 17 recent years. They are very noxious. They interfere 18 with recycling operations. We'd love to support you 19 in that. We'd like to see expanded access to 20 electronics recycling. The map was just published by 21 22 the Sanitation Department. It shows large areas of the city including Lower Manhattan and Northern 23 Manhattan, which are without a place to bring it. 24

Oh, I should say, by the way, I'm just so proud to be

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2 here as a representative of the Manhattan

3 organization next to the South Bronx, Brooklyn and

4 | Queens folks in their seeking for environmental

5 | justice, and we support it completely.

6 Finally, I would like to ask for a

7 cooperation among the Council and the department and

8 BIC on improved--improved enforcement of the

9 Recycling Regulations. We have a terrific problem in

10 New York, which is not much notice, but in both the

11 | residential and commercial sections--sectors of the

12 | field, the regulations make more sense than the

13 | actualities. We are not seeing people complying with

14 | what has been legislation, and I think that has to be

15 reversed. We need better enforcement of recycling

16 | regulations. [bell] And I would just close by

17 | saying that we really are pleased with the Mayor's

18 recent public of One NYC. I think everybody is, but

19 | that also will require Council support and

20 enforcement. So we're very pleased to be here.

Thank you.

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22 CHAIRPERSON REYNOSO: We all need to play

23 | a role, and--and now that we have this One NYC, and

24 | it seems like, you know, sustainability and

25 environmental justice is something that is definitely

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT a part of it, especially within the context of 2 3 sanitation. We need to get ready to roll up our sleeves and be partners in making sure that we can 5 achieve that. And I know you mentioned 75%. Now we're going for 90, right. Our communities are 6 7 prepared for 75% being something that is--that we 8 would have been satisfied with. But they even 9 surpassed that. They were--they're bolder than even 10 our goals were, which means that we've got to do our part and make sure that we're supportive in achieving 11 those goals. And I think you so much for being here, 12 and thank you. Thank you for your testimony. 13 14 BRENDAN SEXTON: Thank you. 15 CHAIRPERSON REYNOSO: All right. The second to last panel. Greg Todd, Tanya Blay, Vandra 16 17 Corbin, and Jerry Antonitti. JERRY ANTONACCI: [off mic] Antonacci, 18 19 sir. CHAIRPERSON REYNOSO: Antonacci, even 20 better. That looks like a--21 22 [background comments, noise] 23 CHAIRPERSON REYNOSO: Sure We Can. Our

representative for Sure We Can. Lucy Anna's here?

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#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT Yes, yes. come up. And we have one more panel left 2 afterwards. So we'll bring you guys no deck. 3 FEMALE SPEAKER: You go first. CHAIRPERSON REYNOSO: Lisa. 5 FEMALE SPEAKER: How many of these guys 6 7 are still here? Please raise your hands. 8 CHAIRPERSON REYNOSO: Is Lisa here? 9 Lisa. Okay. 10 FEMALE SPEAKER: Okay. Anita Ganelle. CHAIRPERSON REYNOSO: Anita Ganelle is 11 still here. And Emily O'Brien. Emily O'Brien. So 12 she's not here. [background noise] Is there anybody 13 14 who didn't sign up that wanted to speak? So can we 15 get Anita and Lisa to come up to this panel. There's 16 space--space at the table. [background comments and noise] 17 CHAIRPERSON REYNOSO: All right, you--18 19 this is the last panel. I'm still going to--I'm going to give you guys 2-1/2 minutes for your 20 patience even though they're asking us to go, but I'm 21 going to be a rebel and say 2-1/2 minutes for each of 22 23 you guys, and we want to start on our right. Thank

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you guys. On your left.

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GREG TODD: Okay, good afternoon and 2 thank you, Chairman Antonio for allowing us to speak. 3 My name is Greg Todd and I'm speaking on behalf of 5 the Network Alliance of Local Composters, Recyclers and Carters. I'd like to thank the committee for the 6 opportunity to speak today. We are a network 8 association of several small local grassroots non-9 for-profit business organizations that have banded 10 together to speak with one unified voice. We have met and are familiar with most of the current members 11 who have signed the statement. We are all 12 practitioners in the fields of recycling, composting, 13 14 and carting. And several have on various occasions 15 testified before the committee and met with Chair 16 Antonio. We have decided to gather a unified statement here today so that the Council members and 17 the committee can more easily identify the common 18 19 suggestions asked and demands that all of our member 20 organizations have for you. Whereas, our member may have several varying considerations and concerns they 21 22 may want to bring before you individually, we may 23 want to present to you the common denominators that apply to all of us. And the recommendations that we 24 25 have to make to you in the following:

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As so aptly reported in the recent report by Transform Don't Trans New York, New York City's sprawling commercial waste system performs significantly worse in recycling inefficiency than previously believed. Specifically, this industry, which carts in 5.5 million tons of waste annually, two million tons more than previously stated, actually averts only 25% of material from landfills according to the TN--TNYC, not of the 40% previously reported by the Bloomberg Administration. In Fiscal 2016, the Department of Sanitation expects to spend \$393 million to export residential waste to out-ofstate landfills. We suspect that the commercial carting industry will spend a similar amount. reduce export expenditures in the commercial carting industry, the TDTNYC recommends the city adopt a franchise system similar to San Jose and Los Angeles to improve the efficiency of our currently chaotic commercial carting environment. The assessment of the TDTNYC is it fails to consider the possible contribution that community based carters and composters can make through the recovery of materials from our waste system. The large centralized facilities favored by cities such as San Jose and Los

2 | Angeles concentrate waste in a single community.

3 Whereas, local carters decentralize the waste.

would like to say to achieve the dream we are under-we the undersigned the local composters, carters and
recyclers propose Sanitation and the Business
Integrity Commission during the commission of panel
experts and community activists to study the
feasibility of community based carting and processing
of both residential and commercially generated
resources. We challenge the de Blasio Administration
to walk the walk in a more community oriented New
York. We want to stand ready to speak with other
elected officials and city agencies to discuss how
this feasibility panel can be created. Thank you.

much. Very bold. Even bolder than his I guess in that one. Maybe we start with composting and see how communities do with that and see how we can expand from there. But thank you for your testimony.

ANYA BLAY: Thank you. [coughs] Thank you, Chairman Reynoso and to the committee. I'm Tonya Blaine. I'm the Composting advocated, and I wholeheartedly support Gregg Todd's statement. It

appears that the question before us today is how to make the commercial waste industry more sustainable. And all of the reports that have been recorded here today are--seem to acknowledge the necessity for more composting or digestion facilities. I would like to make one specific suggestion, and it has to do with the composting facilities siting taskforce that is in the SWMP that the Mayor is committed to implementing. My suggestion is to reconvene the compost facilities siting task force and have them issue a report. Make transparent who is on this task force and establish a community advisory committee for this task force that can provide advice, among other things, as to the siting of decentralized small and medium scale compositing and anaerobic digestion facilities.

And I understand that there are forces in the administration, and also perhaps in the City Council that say let the private industry sort this one out. But I say if you try and let the industry sort this out, either nothing happens or anything happens, then those facilities will be precisely located where you and your constituents don't want them. So I encourage you to get ahead of the curve and design the process and create a process by which

the sites for such facilities will be found. Because I believe that if you don't do it, it will be done for you without your input. And realities will be created for you that are difficult, if impossible, to alter. And there is a case in point. The food based pilot at Newtown Creek, the food based pilot is now scaled up to process 50 tons of organic starting this winter for three years, up from 1.5 tons a day for the first phase. All of this material enters the facility by truck.

And I say that factually, the administration, DEP and DSNY have created a facility at the site of the Newtown Creek Wastewater Treatment Plant without your input. This may not matter so much at that site. But if you let this method and this principle take over, they slip you a pilot under it, and before you know it, you have a whole new facility. And that might lead to potentially very unpleasant outcomes elsewhere. And you are hard at work, and we really all appreciate that, but in order to create more borough equity and more environmental justice in this city with respect to transfer stations and truck traffic. And I urge you to really get ahead of the curve in regard to composting and

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT digestion facilities, and prevent an environmental 2 injustice from being created in the first place by 3 convening this compost facility siting task force. 5 [bell] CHAIRPERSON REYNOSO: Thank you. 6 7 next. At any hearing we have, I'm going to ask about 8 the task force to see where it's out. But we have 9 had conversations regarding, and the Newtown Creek 10 Situation is an unfortunate circumstance to the amount of truck traffic that's coming. But, we have 11 to figure something out for the organic waste 12 connection and thank you for that. Thank you so 13 14 much. 15 VANDRA CORBIN: So thank you very my 16 much. My name is Vandra, and I am so glad to hear that my little composting service is now going to be 17 accepted by BIC, and I can continue to collect your 18 19 buckets. CHAIRPERSON REYNOSO: But guys haven't 20 received notice until today, right? 21 VANDRA CORBIN: That's right. 22 23 CHAIRPERSON REYNOSO: All right, so they're going to--24

VANDRA CORBIN: [interposing] But I got

3 it today.

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CHAIRPERSON REYNOSO: --give you more information, it's going to be--you guys are going to like it. It's going to be--

VANDRA CORBIN: It's very nice and I heard the right thing. There is no charge for registration. Thank you. At any rate, I just want to say that I'm following along with this, and I'm so sorry that we have to be the last panel. Because actually I think what we're saying is actually the most innovative stuff to be heard today. Which is namely the need for an association of small composters and carters. And I want to just say that we need to comingle the waste streams from both the municipal and the commercial sector. I have long advocated for the composting facilities. supports seven sites at this moment. It could and should be supporting more. And what I want to say is where is the equity for local processing of resources? The 2016 DASNY Budget line for waste export is \$393 million. This budget is apparently servicing 21 contracts with private carting companies many with multi-year contracts. Where is the equity

#### COMMITTEE ON SANITATION 1 AND SOLID WASTE MANAGEMENT for local companies that could be servicing 2 residential and commercial waste within the city 3 limits, particularly organics and other valuable 5 recyclables like bottles and cans and paper. We need to, in fact, think small, a thousand points of light, 6 7 as they say. Imagine DASNY is spending millions of 8 dollars on the transfer station to handle putrescible 9 waste. Putrescible waste is organic waste. Imagine that the 92nd Street project becomes a dedicated 10 compost facility with state-of-the-art anaerobic 11 digestions. Imagine the small fleet of organics 12 13 collections across the asphalt green. This would not 14 be an environmental nightmare, but a huge community 15 education. Similarly, for the carting industry. 16 Imagine if the carting industry were given tax incentives to retrofit their transfer stations to 17 accommodate a variety of local recycling plants. 18 19 This be another One NYC Plan solution? So, I just 20 want to finally to say where are the 20 and 30-year contracts for the local green infrastructure and 21 22 green jobs? Thank you. 23 CHAIRPERSON REYNOSO: Thank you so much for your testimony. Thank you. 24

VANDRA CORBIN: Thank you.

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ANNA DELUCA: Good afternoon and thank you very much for having us here and giving us even--help me make more. I am Anna McGuinness De Luca from Sure I represent a community, which some of you know, of small people doing the small things bending our back just to pick up a small can for five cents, five cents that somebody has thrown away because it was not worth to return to their store. And we have done that. Only last year we pick up more than seven million pieces, and around a half million dollars have been distributed into 300 plus canners. Which is a small amount among so many people, but for some of them it's their only income they have. For others it's a supplementary income. We are very concerned also about the organic material. We don't recycle cans and bottles. We return to the distributors for them to recycle. But we realize that organic materials is the easiest thing to recycle without using any machines, anything that we don't have. we decided this year to start a compost station, and we are very happy with the battle there because we were able to sustain our operations, things like that positions. But, now in the composting station we really don't know how, although we hope Mr. Vance

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2 [sic], that Mr. Vance in our area would cooperate.

3 | But we--today I wanted to suggest the incentive part.

4 | I think most of the small business around our area

5 | will need some incentives to do something that they

6 | are not yet obliged by law. And they feel like it's

7 hard to separate the organic from the non-organic,

8 those things. Incentives even for the districts or

9 community board having places for compost they have,

10 and which centers are less--would make a big impact

11 | for the environment. I think you should create some

12 | kind of incentives hand-in-hand with the legislation

13 | that we have here, and it will be great. Thank you.

14 CHAIRPERSON REYNOSO: Thank you, Anna. I

15 | appreciate it. I just want to acknowledge that we

16 were also joined earlier by our Council Member

17 | Vanessa Gibson who's here from the Bronx. So thank

you, Vanessa. Next testimony, please.

[pause]

ANITA GANELLE: Good afternoon. My name

21 | is Anita Ganelle [sp?]. I'm a cleaner in a

22 commercial building and proud member or 32 BJ. For

23 | more than nine years, I have worked in a building, in

24 | the Grace Building in Midtown Manhattan. My building

25 | is green. While my co-workers and I we keep the

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building clean and safe, our building is green. have environ--environmentally friendly cleaning products and we separate trash and recycling. I am glad to do my part to cut down on waste in the city. As part of my job, I make sure that paper and plastic are separated from the trash, and recycled. On many days, I take those bags to the trash and recycling down to the loading dock, and I see private--private sanitation workers come in to pick them up. I was shocked when I find out that private sector sanitation workers are often paid lower--a lower wage for the hard work and dangerous working conditions. I also learned that my commercial building in the-many commercial buildings in the city of New York don't recycle. I am here today to show my solidarity with the private sanitation workers like the ones that I saw on my loading dock. They deserve good jobs with good pay, safe conditions and a union so that they have a voice on the job. 32 BJ is supporting the fight for good green jobs in the private sanitation sector. More recycling, cutting down on waste and pollution and providing good jobs like the--excuse me--are the right thing to do in our city. Thank you.

2 CHAIRPERSON REYNOSO: Thank you again for 3 your testimony. Thank you.

MARIANA RIVERA: Chair Reynoso, thank you so much for this hearing and for hanging in there. I may be the best for last. I don't know. I'm hoping so.

CHAIRPERSON REYNOSO: Mariana Rivera is of the Sanitation Committee. So you're closing. Go ahead.

Tech America. We're a company out in Chestnut Ridge,
New York. My name is Lisa Giovanelli. We believe
there's a misconception that the means in which we
dispose of our waste is our greatest problem. In
actuality the problem is not how we dispose of this
waste, but that we generate enormous volumes of waste
requiring transportation and disposal services
provided by trucks and landfills. We believe the
only solution to this issue is to reduce the amount
of waste that is created. Our company is an on-site
food waste disposal technology that eliminates plus
identifies and prevents the food waste at the source.
We believe our solution, which may seem disruptive to
the current disposal methods available to New York

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City today is designed to solve the increasingly relevant issues of food waste disposal: Diversion from landfills; reductions of truck traffic; securing labor and pedestrian health and safety; decreasing noise and air pollution; and regulatory measurement and compliance. All while offering disposal savings to businesses and the means to a sustainable future for the city. By utilizing on-site technology, generators can measure their waste in real time at its point of generation. And access to this data points exactly to where the excess waste is generated. So simple adjustments to procurement, preparation or transportation of both these raw materials and the waste bi-product can be reduced significantly resulting in less waste created, less waste sent to landfills, and fewer truck miles traveled. We believe that New York City has a unique opportunity in executing Mayor de Blasio's One York goal of sending zero waste to landfills by 2030. But the strategy is going to need a mix of tools to accomplish that goal. While we recognize the challenges and costs that will arise in building new recycling facilities to handle capacity, we encourage the city to start researching alternative solutions

1	COMMITTEE ON SANITATION AND SOLID WASTE MANAGEMENT
2	including a combination of composting, anaerobic
3	digestion and on-site alternatives. We urge the City
4	of New York to consider partnering with all of these
5	solutions to work in conjunction with each other. To
6	divert our commercial food waste from landfills, and
7	suggest that the city joint the likes of governments
8	across North America by implementing a commercial
9	food waste ban effective July 1, 2015.
10	CHAIRPERSON REYNOSO: Thank you very much
11	for your testimony. Thank you.
12	LISA GIOVANELLI: The eco safe digester.
13	CHAIRPERSON REYNOSO: And that's going to
14	conclude our day today. You guys were the last
15	panel. Appreciate it, and I guess we're adjourning
16	our Sanitation Committee hearing. Thank you.
17	LISA GIOVANELLI: Thank you.
18	[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 \_\_\_\_\_May 9, 2015