CITY COUNCIL
CITY OF NEW YORK

----- X

TRANSCRIPT OF THE MINUTES

Of the

COMMITTEE ON GOVERNMENTAL OPERATIONS
JOINTLY WITH COMMITTEE ON SANITATION AND
SOLID WASTE MANAGEMENT

----- X

January 29, 2020 Start: 1:45 PM Recess: 4:12 PM

HELD AT: COMMITTEE ROOM - CITY HALL

B E F O R E: FERNANDO CABRERA

Chairperson

ANTONIO REYNOSO Co-Chairperson

COUNCILMEMBERS:

ALAN N. MAISEL

BEN KALLOS
BILL PERKINS
KALMAN YEGER
KEITH POWERS

YDANIS RODRIGUEZ

ANDREW COHEN

CHAIM M. DEUTSCH

COSTA G. CONSTANTINIDES

JUSTIN L. BRANNAN MARGARET S. CHIN

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

Keith Kerman

Deputy Commissioner

Department of Citywide Administrative Services

Greg Anderson
Assistant Commissioner
Department of Sanitation

Joseph Colangelo President New York City SEIU Local 246

Harry Greenberg
Co-Counsel
Municipal Labor Committee

George Farinacci Vice President Uniformed Fire Officers Association

Michael Schreiber Health and Safety Officer Uniformed Firefighters Association

Marlena Giga Treasurer Local 983

| 2 | CHAIRPERSON CABRERA: Good afternoon. I'm |
|----|---|
| 3 | the chair of the Committee and Governmental |
| 4 | Operations, Council Member from the Fernando Cabrera. |
| 5 | I'm pleased to be joined today by my colleague |
| 6 | Council Member Antonio Reynoso, Chair of the |
| 7 | Committee on Sanitation, along with my colleagues |
| 8 | Vallone, Chin and Today we will be conducting |
| 9 | oversight on the city's fleet managed by the |
| 10 | Department of Citywide Administrative Services, |
| 11 | otherwise known as DCAS our committee are interested |
| 12 | in the maintenance of the unified fleet, with a |
| 13 | particular interest in the sanitation fleet. New York |
| 14 | City operates the largest municipal fleet in the |
| 15 | United States, with more than 30,000 vehicles. Before |
| 16 | 2020 city agencies managed their own fleet, |
| 17 | independent of each other, with separate maintenance |
| 18 | and procurement contracts. Executive Order 161 of |
| 19 | 2012 issue by former Mayor Bloomberg consolidated |
| 20 | fleet operations and maintenance on the DCAS at the |
| 21 | time DCAS was tasked with ensuring that all fleet |
| 22 | repairs; maintenance, garages, and fueling were |
| 23 | consolidated across the city. This consolidation was |
| 24 | intended to meet the general needs of the city's |
| 25 | entire fleet and be responsive to the specific needs |

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

of each agency. Eight years later, the city has downsized, the number of city garages. Overall, save money through streamlined process, processes, and resource sharing, while still maintaining a massive fleet. Today the Governmental Operations Committee has an opportunity to examine the ways in which the unified fleet has had a positive impact on the city's functioning. We also look at areas for improvement. In particular, we are concerned with the question; is the city's unified fleet truly responsive to the specific needs of agencies. This particularly important, this is particularly important when it comes to fleet maintenance. In order for the city's fleet to run smoothly, each vehicle must be saved and in fully functional condition, condition. Some agencies operate highly specialized fleets critical to the public health and safety of all New Yorkers. As a result, the city's fleet maintenance must be equally specialized and able to make a priority of repairs. I look forward to a fruitful discussion with administration as we explore how a consolidated maintenance system can be both efficient and maintain a high level of quality across the city's diverse fleet. I want to thank our committee staff Daniel

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

2 Collins, Emily Forjon, Elizabeth Krong, Sebastian

3 Bochi, and as well as my legislative director Claire

4 Michael Beam for making this hearing possible. And

5 | with that, I would like to hand it over, over the

6 mind to my co-chair Council Member Reynoso.

REYNOSO: Thank you Council Member Cabrera. I am Council Member Antonio Reynoso and I am the chair of the Committee on Sanitation and Solid Waste. Welcome to this oversight hearing about the maintenance of the New York City unified fleet. I want to thank of course Council Member Cabrera, the chair of the Committee on Government Operations for holding this hearing... to with us today. We are here to learn about the maintenance of the entire New York City fleet. But I am particularly interested in Department of Sanitation's vehicles. It is not a secret that sanitation trucks can be very dangerous. I have worked hard to pass legislation to regulate sanitation companies to keep our streets, as safe as possible. It is incredibly important that our city trucks are maintained regularly and operated property. We're currently in the middle of snow season. Each October we hold the hearing about the department snow plans and learn all about the

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

extensive preparation and training that the SNY conducts in advance of snow events. For the SNY to be successful in their snow operations though, they need to have functional equipment. I look forward to learning about the proactive maintenance of these vehicles and how they are serviced and repaired when there is an issue. I want to be confident that all agencies have enough mechanics to keep our fleet and our city safe. I'm looking forward to hearing from DCAS about their management practices including how all fleet repairs and maintenance are scheduled, and if there is any particular attention paid to emergency vehicles like plows during snow season. I look forward to hearing from DCAS and DSNY and the mechanics who are doing the work on these vehicles, about how to best keep our fleet operating safely. I also want to recognize Council Member Kohen and Brennan. Thank you.

CHAIRPERSON CABRERA: And with that will be swearing in the administration.

COUNSEL: ...your hands. Do you swear that the testimony you'll provide to this committee is truthful to the best of your knowledge, information,

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

- and belief and that you'll respond honestly the Council Member questions?
 - CHAIRPERSON CABRERA: Thank you so much and you may begin.

KEITH KERMAN: Okay. Good afternoon. Thank you for having us here today to talk about the fleet program. A program we're very proud of. Good afternoon Chairs Cabrera and Reynosa, and members of the Government Operations and Sanitation and Solid Waste Committees. I am Keith Kerman the Chief Lead Officer for the city of New York, and a Deputy Commissioner of the Department of Citywide Administrative Services. I'm joined today by Assistant Commissioner Greg Anderson of the Department of Sanitation, as well as Rocky DiRico the Department of Sanitation who's here Eric Richardson and Brent Taylor, who are senior members of our DCAS team, and other representatives of the administration, and of course, our very important local that takes care of the repair representing the mechanics is here today. Thank you for the opportunity to discuss the citywide fleet program, which plays an essential role in supporting the delivery of public services and emergency response

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

24/7 in the city. New York City operates the largest municipal fleet in the United States. As of the preliminary fiscal year '20 Mayor's management report there were 30,717 total fleet units with 25,104 onroad vehicles and 5,613 off-road equipment pieces. The fleet has operated across 50 agencies as well as additional offices, including elected officials. The city operates light, medium, and heavy duty vehicles, off-road equipment pieces, police, and emergency response units. Historically seat... city fleet operations were very decentralized. Beginning 2008 an effort began to establish a common management approach led through DCAS. Two mayoral executive orders of further this effort. Mayor de Blasio's executive order 41 of 2019 on fleet sustainability, right sizing, and efficiency, and executive order 161 of 2012 regarding shared services and consolidation of fleet operations and maintenance. In the last decade the city wide fleet program NYC Fleet has implemented a wide ranging set of initiatives, impacting almost all areas of Fleet. Fleet has been an extraordinarily dynamic place. These changes are not easy but it's been a location we've really made incredible positive change. And we've established New

York City as a leader in many aspects of Fleet 2 3 operations nationally. These initiatives include; we 4 are reducing emissions and greenhouse gases through 5 the NYC clean fleet initiative, New York City operates on the nation's largest electric vehicle 6 7 fleets with over 2,600 plugin units, and is also one of the nation's largest adopters of cleaner biofuels. 8 In fiscal year '19, our fleet did 2.3 million miles on all electric vehicles tripling the usage from just 10 11 fiscal year '17. In total nearly 20,000 vehicles 12 operate on some type of fuel alternative. The average 13 fuel economy for our new light duty vehicles in 14 fiscal year '19, as reported and mandated through 15 local law 38 of 2005 was 107 miles per gallon. We 16 recently announced the transition to hybrid police 17 cars with our first orders of 700 units, and most of 18 our ambulances now have hybrid and plugin capacity. 19 We have electric sedans, SUVs, crossovers, and 20 minivans on contract now, as well as solar carports, 21 light towers, electric forklifts, electric carts, and 2.2 more. We are also taking our first steps in 2.3 partnership with sanitation and parks, electric garbage trucks, buses, and vans New York City is one, 24 is also one of the nation's largest public adopters 25

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

of car and fleet share. DCAS Fleet offers 70 all electric vehicles as city wide shared units. In fiscal 19, we used our first 1 million gallons of renewable diesel fuel, and we are working currently on a citywide contract to replace all diesel fossil fuel use with biofuels including renewable diesel, and bio diesel. Fleet is committed to reducing 50% of greenhouse gases by 2025. Our plan is to replace all vehicle models with electric and plug in options where available, and to use biofuels where the market for electric is not yet in place. New York City must set the example of making this critical transition away from fossil fuels, and to electric vehicles and sustainable fuel options. DCAS has also implemented a safe fleet transition plan as part of visit... Vision Zero and we talked a little bit earlier today with you about that. DCAS and partner agencies including sanitation have trained over 60,000 fleet operators in defensive driving since Vision Zero was announced. We've implemented the nation's largest truck side guard program, with over 3,000 units installed and counting and have placed real-time tracking devices on 23,000 fleet units to date. Among many benefits this real-time tracking can provide alerts to

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

speeding, harsh cornering, failure to use seatbelts, and improper use of city vehicles. The system also produces instant and automatic crash alerts when a city vehicle is in a collision. Real-time tracking offers enormous potential benefits to make our fleet safer for our own drivers and for pedestrians and bicyclists and New Yorkers. This is a big change for fleet and for city operations, but one we must take as we pursue a safer, more sustainable and efficient future. The city is also procuring automatic braking driver alert systems, high vision trucks, dashcams, and making other design changes to safeguard our city drivers, pedestrians, and bicyclists since fiscal year '17 we've implemented 50,000 safety improvements to our fleet, and will have installed at least 100,000 safety improvements by fiscal year '22. Working with city DOT and other agencies, we published a truck safety video titled ICU. In November, 2019. We have made some progress, but we know it is not enough. We are all committed to redoubling these efforts, especially as focused on truck safety, as we pursue Vision Zero. These efforts include pushing the fleet industry to offer high vision trucks, intelligent speed assist, automatic

braking in trucks and improving driver alert systems. 2 3 We welcome the council's continued support in this 4 effort. Consistent with executive order 161, and in partnership with OMB, DCAS has implemented a citywide 5 acquisition and vehicle replacement program. Since 6 7 fiscal year '14 the city has spent over \$2 billion to upgrade and improve its fleet of vehicles and trucks, 8 including the city's three largest historic investments in fleet units in fiscal year '16, '17, 10 11 and '18 City fleet age has improved from 6.2 years on 12 average in fiscal year '14 to 5.4 years in fiscal 13 year '19. It's getting younger. DSNY fleet age went 14 from 5.9 years to 5.4 years during that period. These 15 investments ensure city employees have updated vehicles perform their critical roles and enable us 16 17 to transition to cleaner, safer, and more efficient 18 fleet units. In partnership with New York Emergency 19 Management DCAS has also implemented a post Sandy 20 resiliency program to increase resources in critical 21 emergency equipment areas, including; light towers, generators, fuel trucks, message boards, forklifts, 2.2 2.3 tow trucks, and water pumps. DCAS implemented a \$20 million program to expand resources in these areas, 24 most of which gets tracked in the offroad component 25

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

of the fleet. In 2016, a separate investment was made for 140 additional sanitation snow removal units after the Jonas storm. Executive Order 161 established shared servicing for the city fleet. To enable shared servicing DCAS upgraded the city's fleet management system, now called NYC Fleet focus, which is our tool for tracking fleet assets, work orders, repairs, state and preventive inspections, and auto parts. DCAS had put in place a fleet system for use of most agencies for decades, and it had been standard practice and is standard practice for skilled mechanics and tradesmen to record their direct and indirect work, time, and complete vehicle specific work orders. However, shared servicing require this tracking to be universal standardized and for repair agencies to be able to look up and record work on fleet units from other non... of their client agencies, of other agencies. Our new fleet system has been full operation since 2013. In 2013 DCAS also completed and published the first city wide fleet management manual to set the guidelines for common fleet management approach. Vehicles require parts and fuel daily. New York City fleet procures nearly \$80 million in auto parts per year. We operate

2

3

4

5

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

one of the largest fueling programs in New York State with over 400 liquid fueling locations, as well as the largest TV charging network with nearly 700 chargers and growing. We auction up to 3000 end of life, vehicles, each year to support these aspects of Fleet services DCAS has also implemented new and improved systems for managing parts inventory and delivery, online auctions, and fuel management. These systems both improve support services in these areas, and also increase transparency in the use of Fleet resources. DCAS works closely with the Department of Investigation and fleet agencies to monitor the use of Fleet resources, including cars, fuel, and parts. Fleet reports extensively on performance and resources through a dedicated section of the mayor's management report. As mentioned, NYC Fleet has implemented shared servicing across agencies, since 2012. Each day city employees from the police department, the Department of Sanitation, Department of Parks, DOT and DCAS work to service their own agency vehicles and also units from other agencies. There are nearly 7,000 fleet units maintained through shared servicing arrangements. Shared servicing was part of a broader consolidation and efficiency effort

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

that saved or avoided \$367 million from fiscal year '12 to fiscal year '16. New York City was able to reduce its week facility portfolio by 10 and share two other garages. In fiscal year '19 over 30,000 work orders or 12% of total work orders were shared service jobs with agencies servicing other agencies. In 2011 the FDNY was looking to spend over \$200 million to build a new ambulance shop. This project would have taken years to complete. Instead through shared services the city transferred the main DEP repair shop at Review Avenue in Queens to the FDNY that year, with NYPD sanitation, Parks, DOT and DCAS all assuming roles in DEP fleet servicing. DCAS then sold the aging FDNY ambulance shop. This project saved and avoided over 210 million dollars and launched a new era of interagency servicing. Working with the mayor's office, OMB, and fleet agencies DCAS has also implemented a new series of efficiency and savings initiatives, starting fiscal year '17 and going through fiscal year 22. Through executive order 41 of 2019 we will reduce at least 1,000 vehicles by June 30th of 2021, focusing on low use units and commuting units. We are increasing fleet revenue from the auction of used fleet cars, and from the

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

aggressive pursuit of crash claims. We are also working to reduce fuel use, with nearly 1 million fewer gallons used in fiscal year '19 than a fiscal '18. We know that fuel efficient vehicles reduce maintenance, as well as fuel costs. We're also working to have a consistent mix of mechanical staffing across fleet servicing agencies. And one of our most important programs; New York City Fleet has partnered with the city's automotive high schools. In 2019 we provided 79 paid summer and year around internships in our shops and fleet offices for students working to become mechanics and fleet professionals. We more than doubled this program from 2014. We provide the schools with over 20 fleet units for hands-on repair and laboratory work. We provide seven all-electric fleet units so students at public high schools, who learn to drive through the public schools, learn to do so in all electric vehicles. We've also provided a direct pipeline, so students can graduate and have opportunities to join city employment as Auto Service Workers, our entry level mechanics title. We want to build a diverse workforce for the future of fleet, and the Department of Education, as well as our fleet partners at the

agencies have been terrific partners in this effort. 2 3 Currently there are nearly 1,900 staff who work full time in fleet administration, servicing, dispatch 4 5 citywide. Of these 1,436 are in repair related titles. From 2014 through today Fleet with the 6 7 support of OMB has increased the total number of 8 repair staff by 179, or 14%. This responds to an increase in Fleet size of 13% during the same period as reported in the MMR. The main fleet agencies, 10 11 which we refer to as the Fleet Federation are NYPD, 12 Sanitation, DCAS the Fire Department, the Department 13 of Transportation, the Department of Parks, DEP, 14 Department of Correction in NYCHA, which consolidated 15 fleet services with DCAS in 2018. DCAS manages fleet 16 services directly for agencies with smaller fleets including taxi, education, health, the sheriff's 17 18 office, OEM, medical examiner, and others, and 19 supports DOE's office of pupil transportation in 20 various areas with school buses. The city operates 36 dedicated repair facilities, and also has fleet 21 repair capacity at 62 sanitation collection garages 2.2 2.3 and through 17 FDNY mobile servicing trucks. Over 260,000 service work orders were completed in fiscal 24 year '19. As part of this work Fleet completed over 25

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

29,000 New York State motor vehicle inspections and 72,000 preventive maintenance inspections. The vast majority of Fleet servicing is performed in-house with more than 93% of Fleet resources dedicated to in-house repair, as opposed to commercial service vendors. The Fleet out-of-service for all agencies is reported each workday, to the main fleet agencies, and also publicly at the Mayor's Office of Operations and DCAS websites, as a public daily performance indicator. The out-of-service was 10.3 for calendar year 2014 at the beginning of the administration and improved to 9.3% for calendar year 2019, of course, lower is better on out-of-surface. DSNY is it 17.4 and calendar year '14 and 17.9 and calendar year '19. In December, 2019. The most recent complete most the citywide Fleet out-of-service was much lower at 8.8% citywide and sanitation at 15.3, showing continued improving trends. We use the daily reporting to help us quickly identify concern areas in fleet servicing and focus efforts to improve these areas. Citywide fleet operations are a backbone for the provision of emergency and critical services citywide. The city's trained and skilled mechanics, service workers, tow truck operators, specification writers, claim staff,

<INSERT TITLE OF MEETING>

1

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

administrators, supervisor mechanics, managers, procurement staff, quality assurance specialists, dispatchers, and trainers provide... provide vital, if often behind the scenes, work to keep New York City running every day. Fleet equipment is one of our primary support resources. For many of our 80,000 qualified fleet operators the vehicle is their office, and their primary workstation. We are proud of the work that our fleet service professionals and our fleet operators do to take care of New York City, every day. Today Fleet agencies also work together in ways never before imagine much less achieved the biweekly Fleet Federation meetings are models of collaborative government, breaking down silos, and pursuing positive change. None of this is easy and none of it is given. Fleet faces resource and other challenges along with the agencies we serve. We continue to work together to make New York City's fleet the most sustainable, safe, and efficient fleet in the country, and we look forward to talking more with you about that. Thank you very much.

CHAIRPERSON CABRERA: Thank you so much and let me recognize we've been joined by Council Members, Yeger Levine, and Powers. Let me just start

2.2

2.3

with a couple of question and then pass it along to my co-chair so we could get to our colleagues that I know they have questions and then we'll come back as chairs to... to finalize the other questions. So let me begin by asking you what is their ratio... what is the mechanic to vehicle ratio... ratios for each of the city agencies participating in the unified Fleet?

KEITH KERMAN: Okay.

CHAIRPERSON CABRERA: And with that, let me just couple I... are some agencies have more fleet resources than others? And if so, which ones?

And I'm going to go through the ratios with you, but also remember our... our agencies have different mixes of vehicles. So, the Department of Sanitation, the Fire Department, and the Department of Transportation are much more heavily focused on trucks. The Department of Parks, the Department of Correction and The Department of Police, which of course have trucking fleet, have a larger mix of light duty or off-road. So, for the big agencies, I'll just go through... And... and when we look at this we look at all vehicle repair staff, including the supervisor mechanics against the fleet size so there are lots of

<INSERT TITLE OF MEETING>

1

- 2 indicators, but I'm going to go through... So,
- 3 Department of Sanitation has 10 vehicles per repair
- 4 staff person. That is the most heavily resourced, the
- 5 Department of Transportation has 22, the fire
- 6 department has 12, so that's more consistent with
- 7 | Sanitation. The police... the Department of Parks has
- 8 | 36, the NYPD has also 36, and the Department of
- 9 | Correction has 25. So, you really have a heavy duty
- 10 | trucking program on one side, and then you have a
- 11 kind of mixed fleet program with a different set of
- 12 ratios on the other side.
- 13 CHAIRPERSON CABRERA: And how does that
- 14 | compare to other major cities?
- 15 KEITH KERMAN: Well you know our fleet is...
- 16 | is unique. And so, you know, we monitor the
- 17 resourcing for our fleet and we monitor the daily
- 18 | needs. You know, we... you have to be careful about
- 19 benchmarking against other fleets that are very
- 20 different right? They're... If you look at the
- 21 Department of Sanitation the Fire Department,
- 22 Department of Transportation and Parks, each of
- 23 | those... and DOT, is the largest and most complex of
- 24 its version in the United States, if not the world.
- 25 | So... [cross-talk]

2.2

2.3

CHAIRPERSON CABRERA: ...that wouldn't affect the ratio. I mean...

example right off the bat right. The Department of sanitation is fairly unique in that it plows with garbage trucks. Most other municipalities, if not all other municipalities do not do that. So right off the bat, if you take a ratio for garbage truck maintenance from the private sector or from another municipality, that does... isn't charged with plowing with their garbage trucks, you're going to get a basis that is not necessarily...

apples with apples obviously we'll compare with
Chicago or other municipalities that are... that do
have the challenge of removing snow. So that's,
that's what I'm looking for. Have we done an analysis
to be able to compare? Such as... Let's... for example
Chicago, I think it would be great example, or any
larger cities that are in the northern part United
States.

KEITH KERMAN: Yeah. We've not looked at the ratios of mechanics for those organizations. I'm very familiar with the Chicago maintenance program.

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

When we were developing some of the consolidation program, Chicago was a model that we looked at Chicago created a central fleet agency, and it was something, and did a lot of consolidation and shared servicing, very similar to what we do. In terms of resourcing, though, look you know there are lots of standards out there that you can find a private company that'll tell you we should have half as many mechanics, you can have another one that'll tell you we should have double. We look at it... you know we track resourcing very closely with OMB we're tracking this every day service, every single day. And so we kind of focus on what we're doing, what agencies need to get serviced, what is the status of our fleet every single day. We're happy to talk to you about if there are benchmarks that are helpful and that we can look at. And the most important benchmark we're looking at is what's happening every morning.

CHAIRPERSON CABRERA: In terms of being able to determine when a repair is require... when... whenever you need an outside contractor rather, what is the criteria that you use?

KEITH KERMAN: So, right off the bat, most of our repair is in house. 93%, it's really more than

93%, because some of the facility costs don't get 2 3 tracked but 93% of our costs are in house. So, of a 4 300 plus million dollar program, we do \$26 million in commercial services. That was the number last year. And that's 7% of the total maintenance budget, 6 excluding the fleet facility repairs which are very 7 8 expensive, but separately tracked. What we got... what is maintained... Right off the bat, certain types of upfits are contracted, so lights and sirens, radios 10 11 will be contracted, not in all cases but most, body 12 and glass has historically been contracted. The city 13 has a minimal amount of in house capacity for body and glass, but most agencies are not in a position to 14 15 do all their own collision crash work. Specialized 16 repairs are contracted. Every agency has a contract. 17 The main contract uses the state ARI contract. So the 18 New York State Procurement offers an ARI contract, 19 every agency has access to it, it's been in place for 20 decades. And that'll be used for specialized repairs. 21 Repairs, where we may not have the capacity to do 2.2 that work, the skills to do that work at any 2.3 particular time or, you know, we may need... So, other times we do ... certainly, like after major events, 24 Hurricane Sandy, we had every mechanic working every 25

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

minute overtime, but obviously we had to access private resources. We had 600 vehicles destroyed during Hurricane Sandy. We had a lot going on. We have a facility issue right now with the central repair shop at sanitation, which is the biggest repair shop we have, biggest repair shop anybody has. And so we have a capital project, working to repair that facility. That's probably the biggest issue in fleet right now, and certainly if we need to use additional contracting capacity to get us through this period, we do. DCAS also manages the client fleet program, mostly focused on light duty vehicles out of downtown Brooklyn and lower Manhattan. And that's also maintained through the ARI program. It's inspected by four city mechanics who work for us at DCAS, and that's a program that's been in place for, I think, 30 or so years.

CHAIRPERSON CABRERA: My last, my last question because I want to get to hearing moving here. And it's related to lawsuits involving city related vehicles, and the having to know how many claims were filed against the city arising from an alleged collision between a city vehicle or an, and/or a pedestrian or another vehicle. And would

dashboard cameras provide useful information in the
course of this lawsuits?

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

1

KEITH KERMAN: So sure. So claims is a big issue for us. I'm going see if I, my colleague will give me the numbers, but it's 100... in fiscal year '19 the city spent 120 million dollars on claims related to the city fleet. That does not include workers compensation and certain types of body repairs so the full number is higher. The three major agencies are our three biggest agencies, the department sanitation, the police department and the fire department. We are focused through our vision zero efforts in reducing those claims. We've talked a little bit in the hearing this morning about some of the technology investments. So, on dashcams specifically, we have implemented 400 camera systems as part of the safe fleet transition plan, so far, and we are evaluating them along with 3,000 driver alert systems in 2,000 automatic braking systems. We want to get drivers the best possible visual and audio cues to guide them. We... assess this technology though, so as I talked about earlier today and then Greg can talk more about, you know, in the light duty

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

wants to...

side driver alert is more heavily established, on the trucking side, it's more in development. We absolutely want to get this type of assistance for our drivers. We also need to do so in a way that does not distract drivers that does not take their attention away from the road, because they're looking at a camera system. And so that's what we're in the testing process for. Every single major fleet agency is doing different testing right now whether of surround cameras or other types of camera systems. We're also working with the sheriff's department. The medical examiner, on dashcam implementation in taxi. So we are committed to moving this forward in getting the best alert possible. We think this is critical. We also need to do it right and I'm not sure of great

GREG ANDERSON: Yeah, I think specifically to the department of sanitation, we don't have dashcams in any of our heavy duty equipment at this time, we're always working with DCAS, DOT, the vision zero task force to evaluate new safety equipment.

We've tried a few different models of the driver alert technology it's, it's, I think a little bit less far along for heavy duty vehicles, because

<INSERT TITLE OF MEETING>

2.2

2.3

they're more complicated, they're operating right along the curve line. We're trying to find the right balance of giving drivers information without as, as Keith said distracting them. So we continue to test new technologies and, and we're committed to making our fleet as safe as possible.

CHAIRPERSON CABRERA: But the thought that I had in mind was if we have a camera that just like body cams and police officers. I think that it will help us with in terms of clarity and also raises the level of awareness for the drivers or any vehicle so I think it's a win-win. I think we will be able to reduce the hundred... what did you mention hundred \$140 million?

KEITH KERMAN: 120 in the, in the law manager reporting.

CHAIRPERSON CABRERA: That's a substantial amount of...

KEITH KERMAN: ...money

CHAIRPERSON CABRERA: ...that we could be literally using for the services in the city of New York. And, and to be honest with you whatever the cost would be it will be minimal compare to all of these lawsuits. Anything that we could help the

2.2

2.3

department of sanitation and others, where the technology is already there, to have cameras... the blind side... it's very difficult, especially those who have never driven a truck to, to understand how difficult it is to see everything that's happening at the same time, and those blind spots that are very very very difficult. And I know that driving with the best intention, but if we could get them the best possible tools... that, that would be amazing. Without, let me pass it... to the co-chair. I know we started late and I want to be conscientious of my colleagues and also for those who are going to be testifying afterwards.

CO-CHAIRPERSON REYNOSO: Thank you. Thank you chair I wanted to ask a couple of clarifying questions, because you painted a pretty rosy picture of the maintenance of operation of the fleet here in the city of New York. And I just want to see if I get a clear understanding of its rosiness. 179 repair staff. Can you break that down? So who that 179 is or what jobs they do?

KEITH KERMAN: You're talking about the increase in repairing that's the increase...

[crosstalk] We have 1,400 mechanics in total.

2.2

2.3

2 CO-CHAIRPERSON REYNOSO: And but you...

KEITH KERMAN: Mechanics and mechanical servicing...

CO-CHAIRPERSON REYNOSO: So just to be clear in his statement you specifically stated that the number of repair staff has increased at 14% in response to the increase of fleet size of 13% during the same period, as reported in the MMR.

KEITH KERMAN: That is correct.

CO-CHAIRPERSON REYNOSO: So my, my take from that or the intention I think that you have is to show that you've been keeping up with the, the fleet versus maintenance here. And if anything, the maintenance has been keeping up, has been surpassing the, the fleet size in the city of New York. So, what part of my intention is is that this is a new administration that has purchased the most vehicles in its time in six years right? And you're saying that all we needed was 179 increase maintenance workers to operate that increase in vehicles that we have. So I want to know these 179 staff members. What do they do?

KEITH KERMAN: Okay, so the these 179 are part of our 1,436. They are across all our different

titles. I can try and you know so there are 13 2 3 additional supervisor of mechanics. There are 18 additional metalwork mechanics. There are about 106 4 additional auto mechanics. There are, in the program I talked about earlier, 42 additional auto service 6 7 workers, but these 170 do not and I can provide you I'm looking at I can provide you exactly if you need 8 to these 170 of course you're not working isolation from the team of 1,436 technical repair staff who 10 11 maintain the city fleet, everyone works together, out of the 36 garages, that are dedicated for fleet 12 13 repair, and then the Department of Sanitation has 14 some aspect of Fleet servicing in all their 15 collection garage so they work together. we work with 16 OMB to try and get additional resources for fleet in terms of rosiness, I'm now in my 26th year and a lot 17 of people behind me, have been doing it a lot longer. 18 19 There's nothing rosy about vehicle maintenance. It's all breakdowns, all the time it's all servicing, no 20 21 one thinks you if your vehicle is working on any 2.2 given day, they only criticize you when your vehicle 2.3 is not. So, you know, when I say we are, I, rosy was not my word. I think we work to make progress I think 24 we have made progress, but you know it's like a 25

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

hospital right, everyone who comes in has a problem, and it's a tough grindy complicated business that all of us in our colleagues, share so I will never tell you that all is rosy in the fleet repair business.

I'll tell you that all is tough in the fleet repair business. That said, we've worked together to make progress each year, and that's what we're trying to do.

CO-CHAIRPERSON REYNOSO: Okay I just want to say a couple of things. I do appreciate the work that you do. I think that the maintenance work that's done in the city is exceptional. I want to help you. The problem is when you come in with a testimony that doesn't speak to urgency and paints a picture of being able to do... you're doing everything right, all the numbers are low, everything is getting lowered then I can't help you. You're saying you're perfectly fine. If you need more doctors in a hospital we want to be able to get more doctors in the hospital so they can handle that. And that's the point that I guess I'm trying to make for you that when you do this type of testimony, you leave us with the wrong impression of the needs that you have. So I just want to be more clear about what those needs are. So 106...

7

8

10

11

13

14

15

16

17

18

20

21

2.2

2.3

24

25

- So I'm thinking about the SNY, I'm the sanitation

 chair in your ratios you include 13 supervisors,

 which I'm assuming they're not doing the physical

 work on the vehicle they're managing the work that's

 being done by the rest of the mechanics.
 - KEITH KERMAN: Yeah, these are the supervisor... This is a trades title.
 - CO-CHAIRPERSON REYNOSO: Right.
 - KEITH KERMAN: This is the supervisor mechanical equipment title.
- 12 CO-CHAIRPERSON REYNOSO: Alright.
 - KEITH KERMAN: This is the promotional line for auto mechanics, but of course they are in the supervisory side that's not...
 - CO-CHAIRPERSON REYNOSO: They're holding...
 they're not holding... but they don't have a wrench in
 their hand repairing a truck?
- 19 KEITH KERMAN: In most cases no.
 - co-chairperson reynoso: Okay. The 42 service workers What does a service worker do? Is a service worker working on an engine working on brakes? I just want to understand because service workers, what is that? Is that somebody putting like windshield wiper fluid on a truck? Like are they, you

vehicle, so that it could move?

1

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

2 know, making sure that, you know, things are clean,
3 or are they mechanics? Are they operating the

KEITH KERMAN: Alright so the fleet industry, traditionally has three titles. In outside maybe talked about benchmarking so we can talk a little bit about how in the city mirror said, you have the level A mechanic; the top and highly qualified fully qualified mechanic, you have the level B mechanic; sometimes referred to a journey person, who does a lot of production work, and then you have the level C mechanic; who was a helper, who would be doing assistant work that could be preventive maintenance inspections, fluids, tire changes, checking for the body, assisting mechanics, but the work orders in parts work. So the city has essentially the same, obviously we have very specific civil service specs, but essentially the same structure you have the full A mechanic and the city has gasoline or they're all... the straight A mechanic, the diesel mechanic, as well as specialty mechanics, electrical mechanic, metal work mechanic, machinists all are generally paid at the same level and all of a high qualified fully capable mechanics. We then have

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

the Auto Service Worker title. Historically, that was senior Auto Service Worker Auto Service Worker, it was broadbanded by DCAS as one of our initiatives in 2012. And so now it's Auto Service Worker 1, which is the entry level title, the equivalent of that C helper and auto service worker 2, a little bit more capable and empowered employed. So what we... and that's the fleet industry. What we want to do is have a good mix of those titles. One because that's efficient fleet operation. The Auto Service Worker title, which does the things we talked about general preventive maintenance, fluids, vehicle checks, the tires, that's a lot of work that has to be done, and assisting auto mechanics is an important part of any mechanical garage and not new to the city. So, police, correction, parks today, and I've spent 17 years at parks so my whole time, have about 30% auto service workers. Other... the trucking agencies which we expect to have a lower percentage, we don't disagree, but that is about 10 or 12%. So it's always been a part of our mix. But we, you know, have been charged by OMB to look at what that mix should be so that's kind of how it works. So, it's also a very important entry level title, we want to open up this

2.2

2.3

tremendous industry of skilled and really great jobs to our high school students and to other people want to break in, you're not going to break into one of these jobs at an \$80,000 full A level, We need to have a pattern here.

CO-CHAIRPERSON REYNOSO: Okay so... Yeah I hear you. I don't think, I think... when you answer the question I think you're missing the intention that...

So out of all the fleet's DSNY and FDNY which is also emergency service vehicles, ambulances, right, fire trucks and DSNY which is emergency vehicles for its own intents and purposes, have the highest rate of need for repair, we're talking 18-19% respectively. Alright so that's very high. So, what I'm assuming there is that the bigger trucks, which are ambulances, fire trucks, and garbage trucks, which I think would be probably the largest trucks in our entire fleet are the ones that need the most help.

KEITH KERMAN: Absolutely.

CO-CHAIRPERSON REYNOSO: So when I see service worker... a lot... I don't think, I want to dismiss any job, I think all jobs are important, but what I'm looking for is how do we close the gap on this 20% out of rate, out of work rate for these

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

other two. And I'm assuming that's auto mechanic, or that's the Level A mechanics. So now I would ask how many level a mechanics do you have because it doesn't seem like we're closing the gap there and 2, in the work that you're sending out, the 7% that is being contracted out, how many of those have a level A type work is I guess is what I'm asking right? Because if now you're saying up to 7%, it's mostly going to be to do heavy work. And I just want to again speak to this issue that it seems like the gap we have here are actual like full blown auto mechanics and that we're short. And then two, I just want to keep going here, 20% to me seems like a lot. I don't know if to you it seems like a lot, especially on our emergency vehicles, 20 percent is a problem. If 20 of us or we didn't show up to 20% of our work will be in the front of the New York Post. If you know 20% of the stuff that anyone does is missing you know, it would be concern people. So, these are tax dollars that are being invested by the City of New York and 20% of it is sitting out of work, out of, out of life. So just want you to explain to me this 20%. Why is it there? And why is this gap so large in these emergency vehicle agencies?

GREG ANDERSON: So, first thank you Chair 2 3 Reynoso, Chair Cabrera for holding this meeting. I think it's not often enough that the council looks 4 5 behind the curtain and looks at some of the support activities that help us deliver our services so thank 6 7 you for doing that, just speaking for sanitation in particular Last year, for example fiscal year 2019, 8 we had an average out of service rate for our collection trucks of 22%. I think that's really the 10 11 number that we're that we're talking about here is collection truck down rate. It's important to keep in 12 13 mind that our target is not 100%. Our target is in 14 the 18 to 20% range, because every day we have, we 15 have vehicles down for warranty repairs we have vehicles down for preventative maintenance, we take a 16 17 truck down every 40 days to do a preventative 18 maintenance appointment. So that's a significant 19 amount of trucks that are down not because there's 20 anything wrong, but because we're taking a look at 21 them and making sure that they're, they're ready to go. The important metric that we look at is are we 2.2 2.3 able to get out the door every morning, are we able to get a truck in the hands of every sanitation 24 worker crew, and that's really what our mechanics are 25

2

3

4

5

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

working toward. With the staffing we have today we are able to do that. When you... to go back to some of the earlier questions about outsourcing and about the challenges we're facing. I just want to reiterate a point that Keith made which is the biggest challenge that we're facing in fleet maintenance and sanitation is not people, its facilities, we have a total of 400 or so repair bays where you can actually fix a trunk or a car in sanitation, 62 of those are currently unavailable to us, 25 at the central repair shop, about 40% of the total, at that central repair shop are out because of a long term capital project to replace the floor slab. It's a very important project. The building is over 60 years old, it has to happen eventually. But, you know, it's something that's a challenge for us. And because of that, we have had to move more work out of the agency, out of our are very skilled mechanics, especially things like the spreader upgrades that we did over the summer, things like that that take up a lot of space, we unfortunately had to move out as soon as that project's complete we'll move that back in house in two years or so. So there, that's, that's the biggest

City of New York?

2.2

2.3

average... or our target for life cycle is eight years for collection trucks both rear loader and dual bin collection trucks. Right now we're a little bit over that. I think we're at 3.6 is the average age so life span of 7.2 for dual bins and 5.1 for collection trucks so I think...

GREG ANDERSON: Yeah so overall I would say the life cycle is closer to nine, but we are working with OMB to, to make sure that our capital

CO-CHAIRPERSON REYNOSO: 10.2 years?

13 plan can support that eight year lifecycle.

with the eight year lifecycle, I would love it, but it doesn't seem like we're purchasing vehicles at the rate that we should, which puts more pressure on these mechanics to do this work. So they were... they're pretty much adding a year to two of life on these trucks. That makes it more, more dangerous or destructive or dangerous or the work that they're doing is more. It's a harder work right I six year old truck looks a lot different than an eight year old truck right? So it means that the type of work they're doing is more, more, just more laborous is

2.2

2.3

what I'm saying. And then there was this conversation about the average age of the fleet being lowered. And I want to be very clear that has more to do with the fact that we purchase, so many new vehicles and it does about the work that the mechanics are doing. So I don't think that there is an intention to mislead here but I want to be perfectly, like I just want to make sure that we're clear, that has more to do with the fact that we just bought so many new vehicles, especially in the small like lightweight, or smaller vehicles that I guess what would we call them? Light duty vehicles as opposed to heavy duty vehicles...

KEITH KERMAN: Well, a few things I'm gonna go back to... One, we've made in... we bought \$2 billion worth of vehicles. Most of that expenditure is heavy equipment. Most of that is garbage... and we just made a major purchase of 600 garbage trucks, we have up the replacement schedule to about five and a half years...

CO-CHAIRPERSON REYNOSO: ...by money... I just want to... by money. So, one, you know, Chevy Volt will cost you, 30/40 grand, one garbage will call you... cost you 250 grand so by money, money wise I got it,

4

5

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

but I'm saying, physical vehicles, the amount of
vehicles that we have.

KEITH KERMAN: Okay, but we are reducing the age in all our categories. In all our eight, all our agencies we have reduced the average age we have newer vehicles. We certainly still have older trucks department of transportation still has some older trucks. We're trying to move forward. We are always receptive to increasing the replacement cycle for sanitation trucks, for fire ambulances. We've made a lot of progress on ambulances to have a much more aggressive replacement age. So we are investing money and we, we have... We do have a newer fleet. I do also want to double down just to go into your issue about 20% and it can seem in a non-intuitive number. I mentioned in my testimony, we do 70,000 preventive maintenance inspections, and that is good fleet practice. Sanitation has been a great leader in that, on average for the city fleet, we try and do about two per vehicle, but we're doing much more for ambulances, much more for garbage trucks. So a lot of times when we're saying something is out of service. It's not... most, frankly, the out of service is not oh it broke down and it's... you know, it's just stranded

2.2

2.3

in the street. Most of that is, as Greg mentioned, our warranty program, our mandated motor vehicle inspection program, and the preventive maintenance inspection program in many cases, most cases, if you really needed to use that vehicle you could, you know it's like your annual physical at a doctor if, if you have to leave you leave and come back so, so you know it's not that these are you know unusable wrecks all over the place. A lot of this is preventive maintenance, the city has had decades commitment to preventive maintenance. It's really the right way to go. And so some of what we're doing in servicing is really a good fleet practice of preventive

CO-CHAIRPERSON REYNOSO: I have more questions but I want to allow for my colleagues ask them so while I'm in the second round I'll come back and ask more questions. And I just want to say, I appreciate the work you do. I think you're, are doing a good job, but I think you need more help. And that's what I'm here...

KEITH KERMAN: And I want to answer something because I didn't answer it before, so you know look I'm the manager I get I know I can come and

2

3

4

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

tell you I need x, y, z because I get in trouble. But here's what you... certainly, if we were going to focus resource it is absolutely in two areas, heavy trucks, number one, right. So if you're asking where we have issues DEP specialized truck, sanitation trucks, and ambulances are absolutely in the area of those areas the ones that we sweat out, right. So if we can get more resourcing, you know, it's our job to make do with what we have every day and we'll do that. And, you know, but certainly those specialized you're absolutely right, the specialized trucks, and if I were going to point out three areas. It's DEP specialized tracks, a lot of these water and sewer trucks are very complicated to maintain, its ambulances, which are incredibly complicated, the hardest operation in the fleet. It's our 24/7 operation. Ambulances don't turn off. They are always running so what ... if we salvage an ambulance at 120,000 miles with engine wear that's probably like 300,000 miles. And then the third, of course, is sanitation and plow trucks. The other area that we're working with OMB on and that is, you know, as part of the pedestrian ramp program that the city council and the administration are working on with the DOT, we

2.2

2.3

will have to increase trucking resources at the DOT to fulfill the requirements of the pedestrian ramp upgrades. And so that's something we're working with DOT and OMB to resource, and that may also involve a facility. And that again will be focused on heavy trucks but that's a new area that's, that's coming in that we want to make sure we do right.

CO-CHAIRPERSON REYNOSO: Thank you.

CHAIRPERSON CABRERA: Thank you so much to the Co-chairs. Very good questions. And the fact is we do want to be helpful, we basically saying we want to give you more, want to give you more but...

CHAIRPERSON CABRERA: Yeah I know, that's why we're here. That's why we have the council. Let me recognize that we've been joined by... we had... OMB, it was said in jest, we took it that way, okay. We didn't... it's not an official statement. It was said in... it was said jokingly... We heard it. But we were joined by Council Member Ben Kallos and Council Member Maisel, so let me turn it over now to Council Member Vallone followed by Council Member Salamanca.

| COUNCIL MEMBER VALLONE: Thank you to our |
|--|
| co-chairs. Critical hearing, talking about the men |
| and women and the reason why we chose this city to |
| live in is because of the agencies that are sitting |
| behind you and the men and women that work in them. |
| So it is our duty to make sure they have the best |
| vehicles, they can possibly have. And not stretch |
| them out over 8/10 years and keep adding the years |
| back, what it seems clear on a lot of these topics |
| that we're in agreement, that the transition of the |
| fleet needs to occur from diesel into newer vehicles |
| that we do not have enough mechanics, that we do not |
| have enough repair space, and we have no answers as |
| to why parts take forever to get to where they need |
| to be. So if I'm running the agency, and I'm putting |
| my hat on I need answers to those questions if I'm |
| going to run an agency. Who is handling the RFP |
| process for parts, what companies are handling those |
| parts, and why do we not have fines liabilities or a |
| paybacks on these contracts, if they're holding up |
| every agency because we're waiting for friggin [sic] |
| part. |

2.2

2.3

KEITH KERMAN: Okay, so we've done a lot of work on auto parts. Auto parts, historically, is a been... has been a vexing topic in fleet. I...

COUNCIL MEMBER VALLONE: What does fixing topic mean?

delivered has been a challenge for, for certainly my 25 years, but we've made a lot of progress on that. So, as well as addressing the inventory issues, and having, holding all kinds of inventory. So DCAS led in the mayor's office of operations led, starting 2012, what we call the strategic parts partnership in a new contracting model, which has been implemented now at 16 locations where a company, the current contract holder is genuine parts company, supplies the auto parts and manages the inventory.

COUNCIL MEMBER VALLONE: So how long is that contract in place for?

KEITH KERMAN: It's now in its sixth or seventh year. It's a 10 year full contract. It's in its sixth or seventh year. Where we use the GPC program on any given day, and that's about 35% of the auto parts right now, on any given day, you would have no more than 100 to 200 waiting parts. We have

2.2

2.3

- 10s of thousands of waiting parts in the previous model. So where we've used GPC we've done two things, we get parts daily, in very quickly...
- COUNCIL MEMBER VALLONE: Is 100 parts that are missing in an entire fleet...
 - KEITH KERMAN: No they'll just be...
 - COUNCIL MEMBER VALLONE: That's what you just said...

system that might be waiting on any given day. Let me give you a reference point. In the pre... in the inhouse model, that number is over 100,000. So, we have made a lot of... Now the inhouse model is mostly focused on heavy trunk parts which are more complicated issues. But... and we are working on extending that contract program to the heavy duty side. So, wherever we're using the genuine parts company model, we're doing two things one we're getting almost all the parts, immediately. And so we have solved, a lot of the issue you described.

COUNCIL MEMBER VALLONE: They have solved some of the problems and have better numbers from the past and that's why we're congratulating because we want to work with you on that but clearly even in

| your own testimony it's stated by yourself that that |
|---|
| is an issue. So if that's an issue and if everyone |
| sitting behind you says it's an issue and we up here |
| say it's an issue then we have regulatory power, |
| contractual power. We have ways to bring any contract |
| or vendor in, I don't care what agency it is, to have |
| them accountable to the contract that they signed, |
| because we in the city should not be held accountable |
| for a part for a very similar type of Fleet that may |
| be changing, they need to get those parts to our |
| shops and get them to our mechanics. Now, if, if a |
| truck is out of service how does it clear to get back |
| into service? How does a truck get cleared to be |
| properly safely put back into the fleet? |

KEITH KERMAN: Okay, so each vehicle that comes in would be diagnosed by a city mechanic. It would be a work...

COUNCIL MEMBER VALLONE: Mechanic?

KEITH KERMAN: Sure. Absolutely.

COUNCIL MEMBER VALLONE: Does a safety worker or mechanic worker have the ability to do that?

1 <INSERT TITLE OF MEETING> 52 KEITH KERMAN: The service worker? Service 2 3 workers are not... the... they're doing this... again the 4 same kind of preventive work, and support work... COUNCIL MEMBER VALLONE: But they're not contractually allowed to... [crosstalk] 6 7 KEITH KERMAN: They're not signing off on the final work orders... 8 COUNCIL MEMBER VALLONE: So if we don't have a mechanic in the repair shop a fleet vehicle 10 11 cannot go back on the street? 12 KEITH KERMAN: That is correct. 13 COUNCIL MEMBER VALLONE: So it goes back 14 to the question that the co-chairs were asking. We 15 need more mechanics on numerous levels in order to get this fleet moving. Have you determined the number 16 17 of mechanics that we are still short? KEITH KERMAN: We... well first... most of our 18 19 city mechanical staff are full mechanics, 88% of our mechanical staff are full mechanics, the service 20 21 workers that you mentioned are a small percentage of the city, mechanical workforce. The second issue is... 2.2 2.3 COUNCIL MEMBER VALLONE: No, the first

to meet the need of our fleet? That's my question. 25

24

issue was my question. How many mechanics do we need

| KEITH KERMAN: Look we, we, you know, to |
|---|
| say the answer's some you know hypothetically what, |
| what do we need? We work based in the baseline |
| budgeting with the resources that we have. We've |
| expanded the number of mechanics by 170. And we work |
| with OMB in each specific area I mentioned a few of |
| those areas where we think there are critical |
| resource issues. So, you know, the question is, are |
| we solving problems that we have, and are we arguing |
| for resources in areas where we're seeing issues that |
| we are doing. If, if you're asking me to just give |
| you kind of what [crosstalk] |

COUNCIL MEMBER VALLONE: No I think it's pretty... clear what I'm asking you...

KEITH KERMAN: I don't have kind of a book number, you know, to give you on mechanics in a fleet operation... [crosstalk]

mechanic ratio per unit that we can use that's safety related? To say there's X amount of mechanics per the amount of fleet that should be working on? That would seem to be a good place to start. So if I have 1000 vehicles and I need 10 mechanics I've gotta [sic]

which is so important to us is one that we are doing

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

with vendors. Part of the benefit of that is we are creating a vendor industry to do side guards, not just for us but for the private sector, certain types of what we call...

COUNCIL MEMBER VALLONE: So I'm, I'm... we're not getting really answers and comparing to what the co-chairs are asking I want to fight with OMB, fight in a budget that's supposed to be very scarce this year in order to give the agencies they need what they need. And safety requirements are not just saying, well, some shorts can go back out because it's just a warranty issue and it's okay. You know that's, that's not the guarantee I want to give the workers of the people that are behind you. I want to make sure that they have what they need and in order to service them, city like this, it's demanding and that's why we commend you for what you've taken it to be. But we've got work to do so. My last question I'll turn it over to the Co-chairs is... You haven't answered what resources are there you need, what, what resources this year are we fighting for? Whether I'm sitting in aging or I'm sitting in veterans or I'm sitting in any committee... as we're coming up to budget season... what resources do you

2.2

2.3

need to meet the goals of the many agencies that you represent?

KEITH KERMAN: Okay so again I outlined a little bit earlier, the resourcing where we have been making requests involve DOT on the Patreon [sp?] program. The fire department has put in requests, tied to specialized equipment. And then the Department of Sanitation is also always arguing and pushing for resourcing tied to specialized emergency equipment. So those are all new need requests that are in place. Those go from agencies and how we operate those go from agencies to OMB, and then DCAS is part of that conversation. Those resources are within agencies so specific new need requests come in from agencies from fire, police, and sanitation to OMB. They don't come from DCAS to OMB, that's just kind of how we're structured.

COUNCIL MEMBER VALLONE: Well that's part of a... Once you unify the fleet, this becomes part of the conversation if we're going to take over the entire fleet and see agencies are not going to fight for their own when it comes to you we can't say that. We have to be able to fight for all of that now because it's under your purview.

2.2

2.3

KEITH KERMAN: Yeah we are involved in all of those conversations.

COUNCIL MEMBER VALLONE: Well, I would think that based on the numbers and the ratios that you put in front of me, we are short hundreds of mechanics and until we get the proper amount of mechanics, the garage space to service to vehicles, the leasing space in order to give those garages, the ability to expand, not contract, and get this vehicle transition that's huge budgetary priorities, and that's goes beyond this one hearing so that's where I want to fight for you to have those resources to do that. Thank you to the co-chairs, thank you so much. Let me turn it over now to Council Member Salamanca.

chair. Good afternoon. Just have a few questions about fleets that are sponsored by the Council during the budget. So, I, in this fiscal year '20 for example, I gave three precincts 204,000 dollars for 'paddy wagons'. What is the timeframe from when it's passed in the council to when that specific precinct actually gets that van.

| 2 | KEITH KERMAN: Okay so depending on |
|----|--|
| 3 | whether it's an expensive vehicle or a capital |
| 4 | vehicle for an expensive vehicle, if the money is in |
| 5 | a particular fiscal year budget and the agency's |
| 6 | going forward with procurement We have to get the |
| 7 | vehicles by June 30^{th} and that almost always happens. |
| 8 | If it's a capital vehicle, if it's a more specialized |
| 9 | truck, then that would go through the CP process. |
| 10 | There is a longer lead time on the build out for, for |
| 11 | trucks and equipment that can be nine months to a |
| 12 | year depending on the contract. |
| 13 | COUNCIL MEMBER SALAMANCA: Alright so, |
| 14 | worst case scenario… and it's capital dollars… |
| 15 | [crosstalk] |
| 16 | KEITH KERMAN: I'm not familiar with |
| 17 | COUNCIL MEMBER SALAMANCA:would be No, |
| 18 | I know that. So if it's capital you would say it |
| 19 | would take about a year? |
| 20 | KEITH KERMAN: It could, sure. |
| 21 | COUNCIL MEMBER SALAMANCA: It could take |
| 22 | about a year. Okay. Now, I have also allocated |
| 23 | funding for other agencies. And so, agencies for |
| | |

example precincts or for or, or let's say

enforcement's for parks enforcement's in the borough

24

2.2

2.3

of the Bronx, for Crotona Park have allocated

vehicles there as well. Does every borough has a

certain amount of fleets of cars that are assigned to

that to that specific agency for that borough?

KEITH KERMAN: Are you referring to the parks... I mean I can speak to the parks department if that's where...

COUNCIL MEMBER SALAMANCA: Yes, yes... about parks.

KEITH KERMAN: I, I've spent much of my adult life there so I can talk about... So, certain... we're aware of actually an increase in parks enforcement patrol staffing, that has taken place, and we are working with parks to facilitate, you know, vehicle resourcing for that. The parks department is big, is broken down into borough operations, borough operations, borough park enforcement, borough forestry, and then there is a city wide operation in each area at the parks department. So it's really both. You have borrow based offer our base resources in every kind of core function in parks, then you will also have a city wide division or unit in the same so there's city wide forestry, there's borough forestry in the same...

| in park enforcement. So we work with agencies to |
|--|
| fulfill needs. We are under an executive order |
| mandate, an environmental mandate to reduce the size |
| of the city fleet. So we do also work with agencies |
| when they get new need staffing, to see if there are |
| other vehicles within the fleet that we can reassign |
| and better utilize to fulfill that mandate so we're |
| always trying to balance expansion in city research |
| government expansion and city hiring with the |
| environmental and resource side to keep the fleet as |
| small as we possibly can. But by but I am familiar |
| we are working with the parks department actually I |
| believe there's a meeting tomorrow relating to that, |
| to facilitate some of the parks permit issues |
| including the park enforcement |

jumping to NYPD let's say the four, 4-1 precinct in my district, are they assigned a certain amount of police cars? How does every precinct get their number of fleets or their cars, or their vehicles?

KEITH KERMAN: We should really direct that so that's an operational question for NYPD right. So DCAS does not assign vehicles...

cheating them of those two. In other words, the

deducting two from wha they're already assigned and

24

2.2

2.3

say okay we're going to take this council funding

with these two new vehicles and you know, keeping

that number there. If I'm giving them funding for two

new vehicles, I would like to see an increase of

6 vehicles, opposed to that number staying same I don't know if that's...

KEITH KERMAN: I understand.

COUNCIL MEMBER SALAMANCA: Yeah. All right, and then what's the turnaround time for maintenance of vehicles, especially for enforcement agencies?

KEITH KERMAN: You know, we have a complicated fleet. There are 160 types of vehicles in our fleet from on-road to emergency to, to off-road. And so that's... you know that's... we track... and let me give you a better answer. There's no one fixed answer. It depends on what a vehicle has come in for, what type of vehicle it is. Alright so if you're coming in for you know your brakes to be checked. That's obviously going to turn it around fairly quickly. If you're coming in because your engine is shot, and you need to get it replaced that could be weeks. You know, so, and it's a very complicated fleet. So what I can tell you is, we track every work

2

3

4

5

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

order through the fleet management system for the, for all our fleet assets for all 160 types of vehicles, and we're always looking to see, are we turning around quickly enough, is it consistent across agencies does a Prius, take the same amount of time to fix at one agency, as it does to another. And if you have very specific questions about a set of vehicles that you were interested in, we could kind of go back and get that for you but you know it's... in that sense it's, it's a pretty complicated set, and we are doing 160 types of vehicles and literally hundreds and hundreds of different types of tasks and functions, being that is why this industry is so complicated. They're just so many different types of functions that you could be fulfilling and to fix a vehicle at any time.

COUNCIL MEMBER SALAMANCA: And then my final question when vehicles are taking out for maintenance, are they provide with loners so that they can continue that work and you know that work does not get delayed?

KEITH KERMAN: In sanitation... can talk...

So, some agencies have more excess capacity and this is an issue within fleet, some agencies have more

2.2

2.3

excess capacity, where you will have additional vehicles or surplus vehicles than others. We do have part of the commercial charges that we talked about, is the Zipcar program right. We do offer the Zipcar program to all city agencies for the light duty non-emergency side, so that if your vehicle is out of service, you can in the interim go and get a Zipcar and use that for a week or two, if that's a problem. For the heavy duty side, we try and build in as much extra resource as we can... I'm not sure if Greg wants to talk about...

GREG ANDERSON: Yeah so, so for example, you know, we have a daily target that we know we have to hit, as far as the number of routes and crews that are going out the door every morning. So we plan to that number. And our goal of course is to is to have enough trucks out in order to cover that. If we have to we'll, we'll move a truck from one borough to another or one district to another, but generally we plan to have enough spare and outage. In each of the districts to be able to accommodate the planned maintenance and repair need.

COUNCIL MEMBER SALAMANCA: All right, thank you. Just, just on a final note so fiscal year

CHAIRPERSON CABRERA: And thank you for that question. I actually gave funding to parks for one of those... they're a very sophisticated kind of a

22 lawn mower. You know your drive... What do you call

23 those...

KEITH KERMAN: An interstater?

24

19

20

2.2

2.3

CHAIRPERSON CABRERA: Yeah, they're like

a... they're like a bobcat but they also do snow

removal and I'm still waiting, it's been a couple of

years to be honest with you.

KEITH KERMAN: I can, I can absolutely... If you reach out... we can reach out to you to find out what the order is...

CHAIRPERSON CABRERA: We'll, we'll call you tomorrow.

flailed, the big mowers are called interstaters, I'm not sure if that's... or then the kind of multi-purpose off-road unit is kind of like the bobcat loader, which is kind of like you know your person gets in it and you can add the implements to the unit. So I'm trying to let us know what the order is and we will absolutely look into it.

CHAIRPERSON CABRERA: Yeah. I mean to be honest with you... alright... If I wanted to buy that personally. I get Amazon or I get on whatever website I mean, it's just to me sometimes things... a small, a smaller add on like that shouldn't take so long to purchase. I think the city... One of my frustrated pieces for the city is everything so slow and

2.2

2.3

everything costs so much more. And it this is not just reflective of, you know, when we buy vehicles and so forth but it's just general pet peeve. But I don't want to take time from here but we'll follow up with tomorrow. I do... if you can give me the concise answer to these questions, just so we could do a clean up here. The ten garages that you mentioned the fleet facility portfolio was reduced by 10, were these 10 sold or do we still have those, those 10 garages or are we leasing them?

KEITH KERMAN: One was a leased facility of the Department of Health, so we canceled that lease. Three were parks department facilities where the facilities still exist. It's just used for core parks department purposes for the district operations as opposed to the repair operations. DOT also... one of the DOT facilities no longer... I think it was some kind of lease. Another one was the mass... was repurposed and still has actually a small repair component in it. Two department of education facilities again were repurpose their education department still has the facilities, but they're not used for repair anymore. One of the facilities is actually not repair shop. It was the DCAS auction

2.2

2.3

yard you know DCAS had six acres at the Brooklyn Navy Yard for used cars for decades. We agreed with the Brooklyn Navy Yard corporation that there are a lot more important development opportunities for six acres of prime real estate, and we went to online auctions, and that really had two benefits one we make decent amount more money on online auctions, but even more important that six acres is now available for development in Brooklyn, and not used cars for the city.

CHAIRPERSON CABRERA: And so, so where... in the meantime where are all those vehicles if you don't have on my at the location you just mentioned?

garages. The vehicles are parked... we have over 800 parking locations. So that's not the parking for the vehicles. The vehicles are parked at parking locations all over the city. Those were the service garages. And those vehicles are now serviced at the police department, at Department of Sanitation, at parks. So that's the consolidation so...

CHAIRPERSON CABRERA: I'm happy, happy to hear. Credit where credit's due... so I'm always frustrated, where we selling all of our asset. And

| then we come back around and we pay double to try to |
|---|
| recapture, you know, for the same purpose. And so, |
| and that was a commitment that I heard the |
| commissioner mentioned when I first became Chair of |
| this committee so I'm glad that that was followed |
| through. Really quickly here. This at the present |
| moment are you using a reporting software when it |
| comes to the 40 days for maintenance or is that just |
| for a certain agency? You mentioned every 40 days the |
| vehicles come in, most of them are, they don't need |
| repair but they, they're going to some kind of |
| service. Is there software that you're using for |
| that? |

KEITH KERMAN: Yeah, so all agencies use the fleet management system. It's through DCAS, it's an asset works product. It was... the upgrade of the fleet management system was done in 2013, so it's been in place for about seven years now, and that's across all the city fleet programs without exception.

CHAIRPERSON CABRERA: And how... and just to be correct with the time, it's every 40 days that vehicles are required to be serviced? How often?

2.2

| 2 | GREG ANDERSON: So the 40 days is specific |
|---|---|
| 3 | to Department of Sanitation and specific to |
| 4 | sanitation collection trucks. |

CHAIRPERSON CABRERA: And what about the other agencies?

GREG ANDERSON: For other agencies, I think Keith can speak to it but it but it varies by the type of vehicle for...

CHAIRPERSON CABRERA: Does DCAS know for the other agencies?

KEITH KERMAN: Yeah so...

 $\label{eq:chairperson} \mbox{CABRERA: For like example}$ Police Department...

KEITH KERMAN: For general, well for general vehicles. We try and do two preventive maintenance at minimum, a year. Then for specialized equipment pieces for police and say ambulances and fire equipment, it's more extensive in specific to how those agencies function so the fire department really deals with the maintenance schedule for its ambulances and fire engines, but it's much more extensive than you would have for a general use sedan or van.

2.2

2.3

CHAIRPERSON CABRERA: Real quick with the auctions. Are there vehicles that you donate like save to other countries, or other municipalities that might be in need or does every vehicle gets auction?

REITH KERMAN: You know by charter we are required to publicly auction every vehicle, except in... there is a process called a special sale process. It's a long process. But we can, in specialized cases, we need the controller, the city controller must approve it. We must prepare a package. So I'll tell you some examples. We have had, you know, police officers who have been injured in the line of duty, who were, had specialized vehicles, who then when they retired that vehicle was designed only for them. And we've gone through the special sale process. We support some volunteer ambulance organizations out in the Rockaways and elsewhere with that kind of processes.

CHAIRPERSON CABRERA: That's good.

KEITH KERMAN: We've looked at some of the international support issues and we did do that after the tsunami many, you know, a long time ago. We looked at it for Puerto Rico. One of the challenges is there's so much work and effort to both transport

2.2

| it, and then the destination location has to have |
|--|
| capacity to maintain, get autoparts as we talked |
| about, and repair. So sometimes that isn't the best |
| tactic to be helpful. We constantly look at it and |
| are open to working that our… makes sense but we, we |
| just, we, we looked at this a number of times in |
| terms of Puerto Rican, the Puerto Rico relief. And a |
| lot of times, it just wasn't the best use of |
| resources to try and transport these older vehicles |
| there and figure out, there were just better ways to |
| be helpful than that. |

CHAIRPERSON CABRERA: So, let me just say because I deal with other countries and municipalities, other countries, faith base. For example, Dominican Republic, they will be like more than glad to have a ship over there. I mean, all year long. I mean there's just, it will be never ending. I'm curious, what my co chair had just whisper into my ears, what happens to the vehicles that don't get bought online, do you guys junk it? What, what happens?

KEITH KERMAN: Yeah, almost everything does. But if we go through multiple rounds of auction, and there's simply no buyer. We will usually

<INSERT TITLE OF MEETING>

| do a steel auction or a salvage auction. So then |
|---|
| we're, we will literally put it to auction but not as |
| a vehicle, just for the recycled steel. And that |
| doesn't get a lot of money but you'll get 35-50 |
| dollars. That usually means nobody really wants this |
| but there's a little bit of residual steel value and |
| we get a nominal fee. I'll tell you that doesn't |
| happen that often, we do crush some vehicles |
| deliberately on behalf of the police department, so |
| not, sometimes the police will ask us to simply crush |
| your vehicle so it's not reused or repurposed because |
| it's not appropriate to do so. And that also would be |
| a steel auction but, but I will tell you most of our |
| assets get at least some value. |

CHAIRPERSON CABRERA: Okay real quick here do any agency stand out for needing private repairs more often and if so, which agencies and why?

KEITH KERMAN: I'm sorry, could you, could you...

CHAIRPERSON CABRERA: Do any agency stand out for needing private repairs more often? And if yes, which agency and why.

KEITH KERMAN: Well, I mean you know in terms of the private repair... certainly the client

2.2

2.3

2 fleet of the DCAS is a, is privately serviced. So
3 that is how we've done...

CHAIRPERSON CABRERA: Which one's that?

KEITH KERMAN: The client fleet of DCAS.

The, the downtown Manhattan and Brooklyn vehicles are privately serviced. Certainly wherever you have collisions in auto body work and glass. You know and so there is a tie in between safety and in maintenance. And then it's the other factors that you know we talked about. Agencies have some service contracts that are specialized in specific. The main contract through DCAS is the ARI state contract. We also offer the auto body contract. Agencies however do have their own contracts that do not run through DCAS, that would be for specialized repairs in certain areas.

CHAIRPERSON CABRERA: That includes the police department that have a bulletproof, bulletproof glass, who manages that? Who...

KEITH KERMAN: They did... So that whole program was done with in house mechanics at the police department, we actually use that genuine parts company contract on the auto parts side. So that was a mere, a marriage between our new parts arrangement

<INSERT TITLE OF MEETING>

2.2

2.3

provided all the, all the materials, the shields, but
then the install was done all at the police
department.

CHAIRPERSON CABRERA: That's tremendous, great job. With that what steps has DCAS taken to reduce the need for private repairs?

KEITH KERMAN: Well, look, we're always... again we talked about the...

CHAIRPERSON CABRERA: So for example are you thinking of having your own glass? I mean there's quite a bit of glass right that we talking about here. And it's 100 and something million dollars is... wouldn't it be cheaper if we do it in house?

KEITH KERMAN: Well it's... and again the whole commercial services side, so I mean just do the numbers again. We spend \$362 million on the service program. The entire end of... these are the FMS numbers the entire commercial charges piece is 26 million. A lot of that is what we call outfits when vehicles are ready for lights and sirens. It's the ARI servicing program I mentioned, it's glass and body, it's the side guard initiative, I mean we've...

CHAIRPERSON CABRERA: But what... the question is, why can't we do that in house. I mean,

2.2

2.3

you already have it for... Why don't you have your own body shop, right? Wouldn't it be more inexpensive if you do it. As a matter of fact, probably quicker.

KEITH KERMAN: We certainly, you know, again, most of our program is in house. I will tell you that you know do we have... by you there's body shop capacity for the city. As Greg mentioned we have facility challenges.

I mean... that we have the capacity to do body shop, can't we expand that? So we could cut on the outside. Rely on private companies which again they're going to cost us an arm and a leg because anybody who charges the city they always charge like way more than they do to the private citizen. So, wouldn't that make more sense to just expand it?

KEITH KERMAN: We can, look we can definitely look at what our opportunities are to do that. Going back to the previous question though I, I do think it's the heavy truck work that we talked about that, that really is, you know... If we were going to invest, and obviously we have to fight for resourcing, to, to invest, I think, again, to the extent we can do better for DEP trucks, better for

<INSERT TITLE OF MEETING>

ambulances, and, and resourcing and sanitation specialized equipment, as well as the DOT project we'd have to take on programs, certainly those will be as I mentioned my, my priorities. We certainly can look at, at other aspects, but we do have facility challenges which take a long time to, to address. The CRS program will take up to two to three years.

[crosstalk]

2.2

2.3

CHAIRPERSON CABRERA: So we'll be ...

11 [crosstalk]

KEITH KERMAN: ...make the best investments.

CHAIRPERSON CABRERA: So we'd be more than willing, both chairs, to help you in that goal. And I'm sure the unions will be more than happy as well to hear that. That, we could, you know, because it's very specialized kind of service. And so we could have that in house. And from what I hear, that's what the vast amount of the special contract funding is going to a specialized mechanics that we need to expand it in house. Quickly here last, last two questions. What is DCAS, and then I'll pass it to my chair, what is DCAS quality assurance protocol for repairs conducted by private entities, talk briefly. How do you verify the work that they had done was

2.2

2.3

done correctly? And what kind of warranties do we
have?

mechanic so for the DCAS client fleet we have four city mechanics, local 246 members who have worked at DCAS going back decades, who work for us, and for Brent Taylor and Harris Kaplan who are sitting behind us, and they do the quality assurance on that program. They inspect for the repairs, they go to the garages, their full time job is to inspect and quality control for those commercial charges. For the agencies, and those agencies mechanics report directly to the agencies, it's the same process. Its supervisor mechanics and mechanics in each agency that are doing whatever contract level work, they're the ones doing the oversight on that.

CHAIRPERSON CABRERA: Regarding... and last question, regarding the student mechanics program how many former students have been higher at what agencies in what capacity and have program participants hired by the city advance to other service titles such as machinist, electrician, and auto mechanic?

<INSERT TITLE OF MEETING>

| KEITH KERMAN: Absolutely. So, the Auto |
|---|
| Service Worker Program which we have with the |
| different automotive high schools like Brooklyn |
| Automotive and Tom-Ed is, is a huge priority for us. |
| It's a great program. We are operating and partnering |
| in so many levels with them, including 79 paid |
| internships, giving them vehicles, they come to a lot |
| of our programs we do a lot of training there. And |
| then, a lot of them come in as auto service workers |
| and working at the different agencies. The police |
| department has been a leader in this but every |
| agency, it has brought in high school students. And |
| then that begins that progressive career path. And |
| so, the most likely and in our human capital at DCAS |
| has done a report on this, the most likely path to a |
| full auto mechanic in the city is an auto service |
| worker. And so many of our from our deputy |
| commissioners down to our mechanics started as auto |
| service workers, and moved up. That is the |
| promotional line. So we are absolutely |

CHAIRPERSON CABRERA: Do you have numbers?

Because really that's what I, I wanted. How many, or numbers or percentage end up moving forward.

2.2

2.3

KEITH KERMAN: So... Let me... I'm actually looking at that report now but so as not to misquote it let me get you that answer.

CHAIRPERSON CABRERA: Okay, you have your staff give it to our staff.

KEITH KERMAN: Absolutely.

CHAIRPERSON CABRERA: We appreciate it. Okay, let me pass it on to my co-chair.

CO-CHAIRPERSON REYNOSO: I'm just want to close it out. I'm happy with the testimony that I've heard today or I have enough information about what I need, just don't want to get to a place where we don't do maintenance and then we have to pay for it in the future. We want to prevent an MTA style issue here when it comes to our fleet. And the way to do that is to be proactive. And I think we're falling a little short of that, and I think we could recover from it. If we pay attention to it today. So again I want to thank you for your testimony and your time and would actually appreciate if you could stay at least to hear the testimony of the people on the ground, doing this work. It'll be, it'll be one, it's one panel. That one panel is going to make some

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

2 testimony of you can stay for the testimony, I would
3 appreciate it.

KEITH KERMAN: Um, I actually, I have, I've been, I've appreciated this hearing. I've actually been testifying since 10 o'clock this morning, but our assistant commissioner and chief are going to say, for the rest of the hearing. I'm going to kind of get back to see what's happened today. But we absolutely, our senior leadership, be right here, and we appreciate this opportunity. It's not often as Greg mentioned that we get to talk about the fleet program. It's a great part of what city government does, it's, it's often behind the scenes that it's complicated. And the city does not function without it, and we appreciate your help and we appreciate your advocacy for, for it, you know sometimes we're in certain positions where we can, we have to kind of, you know, proceed one way but we appreciate your role in having us here and thank you.

CO-CHAIRPERSON REYNOSO: Thank you. And thank you Greg.

CHAIRPERSON CABRERA: Thank you so much. With that, we go to our next panel. We'll call upon Joseph Colangelo, Marlena Giga, George Farinacci,

4

5

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

Michael Schreiber, and Harry Greenburg. Okay you may start as soon as you're ready.

HARRY GREENBERG: Good afternoon, my name is Harry Greenberg. I'm counsel, co-counsel to the Municipal Labor Committee, and I'll be speaking on behalf of the chairman Harry Nespoli who is also the president of the Sanitation Workers Union. First, he wanted to express his appreciation to the city council for addressing this issue, and in particular to chairpersons Reynoso and Cabrera for holding this hearing. So thank you. As you know, the Municipal Labor Committee represents approximately 400,000 employees, of which, you're going to hear representatives from some of those groups that provide very critical services to the city of New York, their residents, and visitors. Fleet maintenance and repair is not a flashy subject, however it's vital. It's vital when it snows. It's vital when there's a snowstorm. It's vital when there's Sandy, and things like that. About a year ago Mr. Nespoli sent a letter to the city, saying there's a problem. And the testimony you've heard this morning or early this afternoon is going to be in contradiction to what we're about to tell you. Let me

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

begin by saying you can't fight fires, bring people to the hospital, pick up refuse, patrol the streets, etc., unless you have the proper equipment. I think you've hit on that already. Three questions that must be answered is; are there enough working vehicles, two, are they properly maintained, and three, are we provided with honest and accurate data. The present union presidents and offices will, will tell you that the... through their testimony the answers to those questions, and that there is an unacceptable downtime of vehicles. And we have insufficient staff to meet the needs, and we need full disclosure of current conditions for Mr. Nespoli it's particularly troubling for the down, the high down rates, when, during the snow season and the winter comes, and when there's blizzards. And that could be a catastrophe. And we saw, under when Bloomberg was the Mayor in December, a few years ago. This issue has been going on for a while. And at that time, the out of service rate was 24% for sanitation vehicles, and we believe it's been growing. It is a major operational problem, and its residents depend on the vehicles to collect garbage, clear snow, fight fires, medical emergencies, and other services. We need a properly

| maintained fleet service. What our mechanics do is |
|--|
| they repair and preventive maintenance. And as you |
| know you have your own cars, you don't change the |
| oil, there's problems, you don't have the right |
| tires, there's problems, things like that. The only |
| way to maintain the fleet services, is to have the |
| right amount of mechanics, which you've touched on |
| already, and get the services needed, and you've |
| heard about them. And you will hear about the |
| inappropriate or not sufficient days that they've |
| talked about in the CRS in Queens management. Rather |
| than hire qualified mechanics, the city has had band |
| aids put on and it's not working. And you've touched |
| on parts, you will hear about the parts. A |
| significant percent, percentage of the work being |
| done by private sector is not being done properly or |
| at all. And further delays and causing additional |
| expense. And now it's Mr. Nespoli's pleasure to tell |
| you, turn it over to the union leaders who are |
| intimately involved. And before I do, this was an |
| issue for sanitation, a little over a year ago, we |
| have meetings with the Municipal Labor Committee. |
| That was brought up, and now it's a citywide issue. |

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

2 It's not just sanitation, and you'll hear about that. 3 Thank you. Mr. Colangelo will be next.

JOSEPH COLANGELO: Okay. Good afternoon. My name is Joseph Colangelo, I am the president of local 246 SEIU. I represent 1,377 auto trades workers employed by the City of New York. I want to thank this committee especially chairs Reynoso and Cabrera. We're holding this meeting on such an important matter. I'm here to voice my genuine concern of the deterioration of the city's ability to maintain repair to central motorized fleet. I am here to shed the light on the city's wasteful and potentially dangerous new efforts to utilize private vendors to repair sophisticated and complicated equipment, and to replace experienced auto mechanics with my union's auto service worker title, a title which is not trained and qualified to perform auto repair work. Before I detail my concerns I want to provide you with a brief outline of my background. I began like, I began my career with New York City Department of sanitation in 1981 as a senior Auto Service Worker, and a member of SEIU New York City Local 246. Three years later in 1984 I was promoted to auto mechanic.

I worked auto mechanic for 43 years. In 20 years in

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

the garages in sanitation I've worked on every piece of sanitation equipment. During this period of time I've worked my way up the ranks of the Union until I became president in 2004. In addition, I am currently the vice chair of the New York City Municipal Labor Committee. I'm also the chairman of the Municipal Labor Committee, Subcommittee on Civil Service. I'm the chairman of the Civil Service Coalition of Building Trades and Municipal Unions, and I'm a member of the New York City central Labor Council executive board. I grew up in Queens, New York. I attended Aviation High School, and Teterboro [sp?] school of aeronautics receiving an aircraft airframe and powerplant licenses. I also obtained my private pilot's license in 1999. Testimonial reports I will submit to this committee today will only begin to show the problems with fleet services. What is going to be presented today is only the tip of the iceberg. I provided a handout to you which you may wish to look at during my testimony. It should help you understand the seriousness of the problem that's Exhibit A. My members repair maintain all Department of Sanitation vehicles such as salt spreaders, dual bin collection trucks, Street Sweepers, and snow

2

3

4

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

equipment. And the fire department, repair all the vehicles including pumpers, ladder trucks, ambulances, utility trucks. In the police department, we repair patrol cars, emergency service trucks, bomb protection vehicles, and more. For the Department of Environmental Protection we repair sewage vacuum trucks, environmental safety trucks, and an array of other sophisticated vehicles. In fact, we repair all the vehicles every city agency. These vehicles serve on the front lines and protecting our citizens in snowstorms, fires, medical emergencies, civil unrest, law enforcement, public health, and sanitation. I fear that the city's fleet is not being properly maintained to meet these critical public functions. A... for all vehicles is proper maintenance. It goes without saying that the older vehicle, the more work is required to keep them running. And the city wide variety of vehicles, many of which require specialized expertise to maintain and repair, demands an experienced specialized workforce of which outside vendors cannot provide. As you are aware over the recent years the city's fleet has been consolidated into DCAS. DCAS reports that the city owns and operates over 30,000 vehicles many of which require

specialized skills and expertise to repair maintain. 2 3 What you may not be aware of is the fact that the 4 size and complexity of the city's fleet has expanded dramatically. For an example, the total number of vehicles of the Department of Sanitation went from 6 7 5,984 in 2011 to over 7,050. I'll just add the city of Chicago's entire fleet is only 35,000 vehicles. 8 That's the entire city of Chicago. Alarmingly however the number of auto mechanics employed by the 10 11 sanitation has not increased commensurately. Prior to the consolidation of Fleet services, sanitation had 12 13 529 auto trades. After the consolidation sanitation picked up an additional 1,066 vehicles, but only got 14 31 auto trades workers. Of the 31, 13 retired. And 15 16 the parks department was to transfer 11 personnel, 17 none were ever transferred. Currently there's only 18 575 auto trades personnel in sanitation, based on the 19 widely accepted industry standard for stamping auto 20 repair maintenance operations, published in 21 government fleet, most notably known as the 2.2 maintenance and repair unit, MRU factors, that's 2.3 Exhibit B, fleet services is short 208 auto trades workers. Common sense tells us deficiency in stamping 24 can only lead to failure. The same type of 25

2 understaffing also plays out in FDNY and NYPD understaffing in NYPD... The two... The MRU number, the 3 4 one they just spoke about should require 260 mechanics. The actual number in PD is 198. There are 62 positions in police department on the staff, based 6 7 on the fleet, exhibit B, as I point out. The out of 8 service rate of city vehicles proves beyond measure that fleet services is a disaster waiting to happen. The handout I'm providing to you today contains a 10 11 DCAS report from 2019. Work order, length of time, by 12 work agency, work order agency, which indicates a 13 number of vehicles and days out of service the city 14 agency slash department. I refer to the report as 15 work order report that's exhibit C. Oddly, the DCAS 16 fleet services report indicates that the Department 17 of Sanitation has a fleet of vehicles at 1585. 18 However, a separate DCAS report titled New York City 19 Fleet Daily Service Report, Critical Fleet Summary 20 indicates over 2,000 that's Exhibit D. 2,000 vehicles 21 not including streets sweepers. The inconsistence 2.2 fleet size numbers should raise suspicion. The 2.3 significance of these deficiencies, differences impacts the vehicle out of service rates. I suspect 24 that DCAS is trying to paint the rosy picture in 25

2

3

4

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

reality. What's important to understand is the Sanitation Department reports, a vehicle is out of service as soon as a vehicle breaks down and cannot be operated, which makes sense that as vehicle is not able to be used. However, DCAS reports out of service date not when the vehicle breaks down and cannot be operated, but the date that it is placed in a work bay of the city garage or private vendor, which gives the perception of a low out of service rate. This is obviously wrong, deceiving, and needs to be corrected. It seems clear to me that my members that the out of service rate must be the entire time the vehicle cannot be operated. Now the out of service rate is important because for example, sanitation, there are approximately 450 collection trucks out of service daily, which is approximately 20% of the collection fleet. You can look at slide D for that. Further DCAS has reported that 165 vehicles are out of service for over 60 days. I submit to you the reason for the long delay is that the parts that are needed to repair not available. And the agency does not have enough auto mechanics to keep up with the work. I will test about the hiring later. DCAS fleet services has attempted to address this poor out of

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

service rate by ordering agencies to send vehicles to outside vendors for repair. My members have informed me that oftentimes the equipment is returned to fleet service without being repaired properly. As a result, my members have to do the repair work the city has already paid an outside vendor to do. For example, prior to the last significant snowstorm sanitation took the unprecedented step of sending salt spreaders to outside vendors despite warnings by my union that private sector mechanics are not qualified to perform this work. Sadly all warnings proved true during the storm a significant number of salt spreaders which were sent to outside vendors for repair work broke down because we're not service properly. Needless to say this compromised public safety. It was a waste of taxpayer dollars as my mechanic, auto mechanics had to repair the work city had already done, paid for done. And it impacts the out of service rates of critical equipment DCAS fleet services has all taking an ill advised, also taken an ill advised approach of implementing a plan to replace auto mechanics with auto service workers. While I also represent the Auto Service worker title, and it is in fact a title that does not provide the skills, training, and expertise

necessary to repair and maintain the city's vastly 2 3 diverse fleet. Auto service workers basically service 4 as a helper to the auto mechanic. While this is a critical and important role there is no mistaking the fact that the two titles are not interchangeable. 6 Auto service workers cannot work as an auto mechanic 8 and cannot be expected to do so with any success. DCAS' fleet service decision to backfill auto mechanics with auto service workers will further 10 11 increase the out of service rates to dangerous 12 levels. It will not save any money. And as the title 13 is not able to perform the work of an auto mechanic. As the saying goes, penny wise pound foolish. Make no 14 15 mistake about it. I want my own service workers to 16 have a career path becoming an auto mechanic, not to 17 be thrown into a job that they are not properly 18 trained to perform at half the pay of an auto 19 mechanic, provide my auto service workers with the 20 training to become auto mechanics and promote them to the title. This is a solid way to create a true 21 career path and a successful model for building a 2.2 2.3 professional repair workforce. It would also help to further diversify the city's workforce. Further 24 impacting the out of service rates is the lack of 25

2

3

4

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

adequate facilities to service the fleet. For example, the Department of Sanitation said repair shop is being overhauled, and there is a need for the additional space to work on vehicles. I'm informed the DCAS is in charge of leasing space and that DCAS has not signed off on leasing additional facilities. The lack of adequate facilities also increases the out of service time as a number of service bays is being reduced to unacceptable levels. I'll add NYPD shops currently now are at 160% capacity with these facilities have not been updated in decades. That's the police department. Another reason for the high out of service rates is the lack of supplies to make necessary repairs. The city's contracted with general parts/Napa to supply parts for all city vehicles. I urge this committee to review the genuine parts/Napa contract. I am in formed by some of my members that the parts are not arriving on time and frequently the wrong parts are delivered causing a further delay in getting vehicles back in the service. It is important to note that I'm also a informed by the members that this vendor is complying with the contractual time periods in which to deliver a requested part. There is no oversight to ensure that the vendor is in

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

compliance with its city contract or that the city demand and/or receive the agreed upon penalties if the contractors breach for late delivery of supplies. I also want to highlight highlight that I believe Napa has instituted quotas and sales goals to employee serving the city facilities. I believe this for profit sale program will result in wasteful and unnecessary city scores for parts. I ask the city council to further investigate the sales practice. I'm further and informed by the director in that a Director and Chief of Department of Transportation visited to New York City DOT, that's Department of the Transportation fleet services repair facilities. One in Webster Avenue in the Bronx and one in Masspeth Queens. Deficiencies were found in the Bronx facilities demonstrated gross mismanagement of the tire room that led to an unusual tire supply chain, unavailable truck parts and uncontrolled access to bolts and nuts. I'm further informed that the DOT officials reported that in Maspeth there was a lack of established oversight for documentation of parts charges. Even when the city does not decide to hire an auto mechanic. The process is so cumbersome and slow, the ability to maintain staffing levels is

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

compromised. For example, if there's a civil service list those on the list are hired in accordance with civil service law. If that list is expired, then the person can be provisionally hired. After 30 days if any position is not filled the process will start over again. This process takes a long time and the requisite number of auto trade workers is not being replaced in a timely manner. Proof of this failure to hire timely is in fact that the Department of Sanitation 75, approximately 75 auto trade titles retire each year. The current process does not result in the timely replacement of those members that retired. Further the police department hiring process can take up to six months. I would like to point out that the stamping currently in effect in the Department of Sanitation is unsafe. On the night tours in 39 districts there was only one auto trades worker on duty for the entire shift in these garages. It is clearly unproductive and unsafe to have one auto trades worker to be alone doing maintenance work. In some cases the maintenance work requires two workers. Being alone results in he or she cannot do their job. If the auto trades worker is underneath the vehicle changing oil or working on brakes and the

vehicle falls on him or her there will be no one 2 3 around to help or hear them cry for help. We should 4 be concerned that the public is at risk if the fire department ladder pump or ambulance or police vehicle cannot get to the emergency in a timely manner 6 7 because of uncleared roads during a snowstorm. 8 Clearly the public expects and deserves that the city can clear the streets of snow by having the necessary equipment available. For example, in 2016 to 2020, 10 11 the Department of Sanitation added 248 pieces of snow 12 equipment, which would have necessitated an additional 28 mechanics to adequately service this 13 14 new equipment. Shockingly, sanitation was not able to 15 hire any personnel. If our first responders cannot 16 navigate the streets during the snowstorm. The public 17 is put at risk. I've been telling the city, DCAS, and 18 anyone else who would listen that the fleet 19 consolidation was built to fail. And I'm sorry to say 20 it has. I think if you were able to get the 21 commissioners at the line agencies to tell you what 2.2 they honestly feel, and not the party line is, they 2.3 would tell you that it's simply not working. While you have heard my point on the problems I'm also am 24 here to offer solutions. One, revamp the reporting of 25

2 all areas covering fleet service to ensure accurate and uniform reporting of out of service rates. 3 4 Properly track ordering of parts and the delivery to ensure vendor is meeting its contractual obligation to deliver on time. And if there are not the city 6 7 should be compensated for the breach of contract. 8 Three independent auditing of DCAS reports to ensure they are truthful and accurate. Four, eliminate the use of outside vendors for repair and maintenance. 10 11 Five, hire additional mechanics to meet the industry wide standards for staffing levels for auto repair 12 13 and maintenance. Six, ensure that civil service exams for auto trades are administered so that there will 14 15 always be a list of qualified personnel which would 16 eliminate the need for provisional eyes. Seven, 17 ensure safe stamping on all shifts. Eight, require 18 DCAS to lease additional space to meet the city's 19 needs. Nine, establish a formal training program for 20 auto service workers so that there's a true career 21 path for those who wish to advance themselves. And 2.2 would also address the shortage of mechanics. As President of SEIU Local 246 and chair of the MLC 2.3 Civil Service Committee. I stand ready to assist in 24 resolving the issues, and I have brought you up, I 25

2 have brought to your attention today. I also have included in my packet, exhibit E, which is the 3 4 mayor's executive board establish the fleet. I just want to add some additional items. After hearing the 5 prior testimony, the age of the fleet for the 6 sanitation department now is on average about six and 8 a half years. That's the average age of fleet. We should be around three and a half years. I know you heard some misleading numbers I just want to be clear 10 11 on that. And also two, it came to my attention in January 20... 2020 too at a meeting with the chief 12 fleet officer the 2019 inspections and past 13 14 preventive maintenance were highlighted as a problem 15 area. And also too, fleet bought a \$10 million 16 fueling system that DCAS purchased which they were 17 told before was unmanageable before they purchased 18 it, and was never fully functional. And I believe 19 that the agency now DCAS is trying to, in the process 20 suing the vendor to get that money back. I stand 21 ready to answer any and all questions. And I'm with 2.2 that ... I'm going to turn it over because I think that 2.3 you should hear from some of the other unions and the impact on them members with regard to the servicing 24 of vehicles, turn it over to George. 25

25

2 GEORGE FARINACCI: Hello. Chair Reynoso 3 and Councilman Cabrera thank you very much for 4 lending your time to this important issue. Regarding 5 the leader... Fire Company assigned apparatus. Hi I'm George Farinacci, Vice President of the Uniformed 6 7 Fire Officers Association. Spare apparatus, old fire trucks, serve a crucial purpose of keeping fire 8 companies in service when their rigs break down. However, there is a downside. There are variety of 10 11 manufacturers and model years of the apparatus. Each 12 apparatus tip is in varying degrees in the way they 13 operate, and how their compartments are arranged. 14 These compartments secure the emergency equipment 15 required at fires, car accidents, drowning persons, and other life saving emergencies. Regarding the 16 17 compartments spare apparatus have different sizes, 18 shapes, and numbers of compartments. These variations 19 will often not allow tools and equipment to be stored 20 in the same way in the same place as a company's 21 assigned apparatus. Companies take great pride in creating clever solutions to how they store their 2.2 2.3 equipment and improve efficiency in their assigned apparatus. Spare apparatus offer temporary use. 24

They're shared throughout New York City when the need

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

arises. Modifying the compartments to improve the efficiency and storage of a spare for a specific company is not permitted by the FDNY. For good reason. The next location that those rigs go to will be a completely different area with a different complement of tools and a different protocol and procedures by the company. This can result in reduced efficiency of where the tools are placed, how they are stored and how they are accessed more importantly at the time when seconds count. When using spares some equipment may have to be stored in such a way that it's less readily accessible, safe and secure storage takes priority over convenient, accessibility. I can't roll down the street and have equipment bouncing around in the fire truck. I can't have it bouncing out of the fire truck. So we go through great measures to make sure that it stays put. This less than ideal storage solution will result in glades. Storing equipment in the back of a compartment or on the bottom of a full compartment on the top of the apparatus where we have to climb up 10 feet to get underneath you know other equipment will slow us down. The above small inefficiencies will result in a loss of precious seconds when we respond.

2

3

4

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

Those seconds, may be, may be the difference between life and death, providing the necessary number of mechanics will reduce the time an assigned fire apparatus is out of service, having an assigned apparatus in service is good for the Fire Company, and most importantly it's good for the community. And this city, that they serve. Thank you very much for taking the time to hear this testimony.

MICHAEL SCHREIBER: Thank you, George. Good afternoon Council Members. My name is Michael Schreiber. I'm the Health and Safety Officer for the Uniformed Firefighters Association. I'm here to give you insight on a firefighters perspective on the issue of our out of service rigs. FDNY rigs are out of service for months at a time. The department has purchased ladders, engines, and specialized rigs, since September 2001. That include high pressure pumpers, rescue squads, satellites, phone tenders, brush fire, and collapsed rigs to name a few, some of which are currently sitting in yards, waiting on simple repairs that could have only taken days to fix. Is a travesty the city has spent 10s of millions of dollars on state of the art equipment, but put no apparent consideration into maintaining this fleet,

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

so that it can serve the public for which it was intended. I'm not a mechanic, but I don't think it should take three months to replace a radiator on a ladder truck, or brakes on an engine. Truth is, it doesn't, it takes one day. In this case, it took 10 weeks to sit in the yard before the latter got its turn at the shops. In the interim the company was given a spare rig that was past its prime and would never have been used, except as a last resort to keep the company in service. Spare rigs can be up to 20 years old, and made by variety of manufacturers that use subtle but important differences in the rigs such as turning radius, braking distance, location of controls to activate hydraulics, putting the engine in what we call pumps to get water to the fire. These small nuances create delays that our members must overcome. This scenario plays out every single day in the FDNY. This is the greatest Fire Department in the world, and should be supported as such. Firefighters appreciate the hard work our mechanics do every day we understand they need... they, we understand they need help in their mission to assist firefighters, keeping all New Yorkers safe. Thank you.

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

MARLENA GIGA: Good afternoon, my name is Marlena Giga and I am a New York City Park Ranger Sergeant and I'm also the treasurer for local 983. We represent motor vehicle operators, PEP Officers, Park Rangers, city seasonal aids, traffic enforcement tow operators, and APSW maintenance workers for the Parks Department. Most of our titles operate city vehicles on a daily basis. The maintenance workers they assist the Sanitation Department during critical snow storms. Our PEP Officers patrol all year round, during the winter months they check the lakes and the ponds for people walking on the ice as is a hazard. The Parks Department currently has private mechanics in each borough first vehicle. Many of the vehicles that are put out of service. There are put back in service within a day. And they're coming back with the same issues that they were put out of service for, and this is the Matic... mechanics will tell us it's just to keep the data low. This creates hazards for all the drivers because the vehicles are not being properly fixed. With our NYPD tow operators they used to have mechanics in each borough. Now, the garage is centrally located in Manhattan on 158th Street and its first come first serve, which means

2.2

2.3

the vehicles are there for weeks. They also wait
weeks for parts for approval from DCAS. So it creates
an issue where city workers are not even able to do
their job. They're sitting in the commands. The third
issue I want to talk about is the service workers
about two weeks ago for the NYPD, they had a posting
for service workers. On the interview the service
workers were specifically asked if they knew how to
do mechanic work, we had, we had several individuals
contact the local, and stated that they did not
receive the job because they did not know how to do
mechanic work, and the city is replacing them with
mechanics, but at what cost. Thank you.

CHAIRPERSON CABRERA: Thank you so much.

Just a couple of question I really appreciate your testimony because there seems to be quite of an incongruency between the facts that you presented, and thank you for the extensive report that you brought forth, and also with all the exhibit, with the testimony that we heard from the administration. And I wanted to start with something you just mentioned it caught my ear, my attention here of the idea that vehicles are being sent back within a day

2.2

2.3

- 2 so they could keep their statistics, looking good.
- 3 Who is telling the mechanics to do that?

mechanics are working through a private contract which is contracted through the city. So in order for the private contractor to keep the contracts they have to project that these vehicles are coming in to be serviced and within a day or two, they're, you know, up and running again, which is not the case. We're the individuals that are operating these vehicles. I put a vehicle out of service today for brakes the mechanic tells me tomorrow the brakes are fine. It's not the case.

CHAIRPERSON CABRERA: That's very insightful and we're definitely gonna [sic] follow up with that regarding the leased space. You talked about lease space Mr. Colangelo. How much lease space do you foresee that we need at this moment, to be able to satisfy the need?

JOSEPH COLANGELO: Okay. Two things I...

Before I answer that question I just want to add to
the question that was previously asked. You have to
understand the under the Giuliani administration, the
parks department privatized two auto repair shops.

2 They were privatized in, in the Bronx and Prospect 3 Park. They never expanded that program. Because I... my 4 opinion, it was always a failure. I know past 5 experience that what she just spoke about is in fact what would happen. They would keep the out of service 6 rate low because what they would do was they would 8 wait till they had the parts to repair a vehicle, they would not be ... put the vehicle out of service that day, repair it, and put it back into service, 10 11 because that contract had to keep them at a specific 12 out of service rate. Okay? That was never expanded. I 13 won't get into who the individual was in that 14 administration, but he spoke earlier today. Okay? 15 That being said, that being said, with regard to 16 lease space... You know, I brought up two issues. 17 Number one, in a Department of Sanitation you know 18 that central repair shop that we spoke about earlier 19 that needs to be repaired. That is one of the largest 20 repair, truck repair, facilities in the country, the 21 country. So when the agency identified that there was 2.2 a rehab that was going to need to take place which, 2.3 which we call the fifth floor, which has all the heavy duty trucks, that's the excess from the bow 24 25 shops, I don't want to get technical so if I lose you

let me know. So the excess from the borough's goes to 2 3 the central repair shop. If they can't handle old 4 trucks in Manhattan or Staten Island or in the Bronx or in Brooklyn, that's going to go to CRS. They, that floor space was being lost. They were looking 6 7 continuously for additional lease space. I don't know... heard... you know I don't... I'm not privy to 8 inside information other than the fact that I hear from individuals that they kept being denied the 10 11 authority to lease additional space. So now we have a crisis on our hands right because we lost all that 12 13 square footage. We talked mechanics like they talked 14 early we talk about how many, how many work days, 15 that's what you look at how many work days right. 16 That's your square footage What do you need to repair a truck. The police department I could tell you they 17 18 have never increased the amount of repair hey I know 19 personally I was notified last night, they're at 160% 20 capacity. So I think that question is better asked of the individual agencies because I think the 21 individual agencies can always provide you with 2.2 2.3 better information. And when, and in addition to that, you know, because I'm more, you know majority 24 of my members work for the sanitation department 25

2 because they are the largest, right, of the, of the 1,300 members I represent I have over 500 just in the 3 4 sanitation department. We operate 62 individual locations. All those locations and garages are staffed with mechanics both day and at night, and to 6 7 a minimum which I just pointed out earlier in my 8 testimony. So I think that question should be at the ... probably should always be, in my opinion, there should all be that plan B on, like a, like a place on 10 11 the hold, like a hold, like you need, you're going to 12 need... If the PD needs a spot we have a spot. You know 13 the sanitation Department needs a spot, we have a 14 spot. You know this ad hoc leasing is not working and 15 then what happens is you get behind the eight ball 16 because you know... as you, we know with city 17 government, first it's gotta go to real estate, and 18 then it's gotta go to review, and then it's gotta... So 19 by the time you even get this process rolling and 20 then a final write off has got to be by either OMB or 21 then maybe DCAS has to sign off... forget it, the space 2.2 is gone. You know, this happened in the Bronx I just 2.3 experienced it with the Commerce Avenue shop. You know we have... Avenue in the Bronx, if anybody's 24 familiar with the Bronx. That repair facility, it 25

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

started to deteriorate to deteriorate to the point where you can drive trucks up the ramp. They looked around for space, and now the Bronx you would think is a little more amenable to getting space, create a problem because by the time they got all the everything, all the ducks in a row, that space got rented. Then they had to start the process all over again. They eventually did get space so. I think that that question is probably more answered, you know by by the each individual agency but as you can see that, you know, I point out especially when it comes to the central repair shop is sanitation, you know, you're talking about a, you know, you know, talking about critical fleet. You know sanitation, you know in my estimation is almost like a first responding fleet. You know we tend to, we tend to take out you know that sanitation you know they there to pick up refuse, but you know when Hurricane Sandy hit, who was called in? Department of Sanitation, you know. But you know, hey you know, we're weak, you know we're not you know, that department doesn't seem to get the recognition that it really truly deserves. You know, and in this particular case you know we you know you'll have a health emergency. It's the

have more details.

2 sanitation department they're the ones that come in

3 | there. So you know to that question I think it's more

4 important that the agencies could probably respond

5 better.

1

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

CHAIRPERSON CABRERA: So I appreciate your response, but I want to tell you. They have our respect in the Council and both the chairs here in our committee, and we will sit down with DCAS, looking forward to sitting down with you so we can

JOSEPH COLANGELO: Oh yeah.

CHAIRPERSON CABRERA: So we could be better be better prepare. And I meeting, and I mentioned it earlier, you know when it comes to government always cost more, it takes longer, it's just so inefficient, to this day, I've been, I've did this 10 years. I'm just shock that everything here takes so long. I have a park project that to do a bathroom, just a bathroom, four million dollars in a park and I'm like wait a second and I ask the commissioner; Commissioner would you let me build it because I could build your mansion for \$4 million, and I'll have the toilets glazed with gold. I mean it just, it's just crazy.

2.2

2.3

2 JOSEPH COLANGELO: Oh yeah.

CHAIRPERSON CABRERA: The way we spend money in the city it no wonder we're in \$100 billion debt with a point \$8.5 billion service debt every single year and it's going to get harder and harder and harder. And so, we need to nip this process that they have in place that I... And I know they're trying to avoid corruption and so forth. So what but there's a better way to do it this and, and not make it so costly so. So I'm looking forward... And the last thing to have in that meeting, the last thing I, you know, I was really unaware that right now we have fire trucks that while you're waiting they're 20 years old in a road. Did I, Did I hear that right?

MICHAEL SCHREIBER: Yeah so the line units, what we call our regularly assigned units would be your line unit, they can't be more than 11 years old. But, if that rig were to break down for whatever reason, we have a fleet of spare rigs that don't have an age range. So we have rigs as old as 20 years old, that we ride around on.

CHAIRPERSON CABRERA: And the main excuse they give you for example that truck that was missing a radiator, which you'll...

2.2

2.3

2 MICHAEL SCHREIBER: That was an example 3 yes that I'm...

CHAIRPERSON CABRERA: What was the main excuse that...

MICHAEL SCHREIBER: They didn't have, they didn't have the manpower. It sat in the yard, they had, there are several yards that the mechanics have where they stage vehicles until they have a space, a bay to put that vehicle and that's where it sat.

CHAIRPERSON CABRERA: So this is the systemic of all the agencies we just don't have the manpower.

MICHAEL SCHREIBER: They don't have the manpower. I'm there, I'm at our shops on a regular basis, communicating with the mechanics and the supervisors and they're all doing a great job, they're doing, they're working hard, there's just, there's, there's too many rigs and not enough guys to put their hands on them.

CHAIRPERSON CABRERA: They do a fantastic job and, and we're gonna definitely work in that. I want to turn it over to the co chair. We're committed, and we're going to make sure that we get it to the finish line.

25

2 CO-CHAIRPERSON REYNOSO: Thank you. So, 3 this is great. Obviously Council Cabrera was talk... We need procurement reform in a real way in the city of 4 New York. I think even the administration would admit to the fact that we need to reform it, but it's for 6 some reason it never gets addressed. So maybe we 8 start, we start these chants. I know the Parks Department is probably the worst of them all. I have a project that I put out in the beginning of my 10 11 tenure that still hasn't happened. And I'm probably 12 going to ribbon cut after I'm gone from being a 13 Council Member, but you know, it is what it is. My 14 main thing here is that, I heard you say something 15 about a car could be out of service. Let's say a vehicle, a parks vehicle, I'm just going to say a 16 17 parks vehicle. You say as a break issue. And you 18 can't get into that car, an employee can't get into 19 that vehicle. The vehicle is by any technical reason, 20 out of service, but they won't bring it in, or characterize it as an out of service vehicle until 21 2.2 they don't get the parts so they could have a turn 2.3 around of like let's say two days. It's like oh we got this done in two days when it really was just 24

sitting somewhere for a month, that it couldn't be

2

3

4

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

used until they got those parts but technically in some check book, check box they didn't put it forward. Is that, is that what you're saying?

JOSEPH COLANGELO: That's exactly what I'm saying. It's exactly what I'm saying. See, you know, when, when we talk about of of service rates, and we look at out of service rates, when I, when I speak about sanitation it's only because I, that's my area of expertise, if you will, right. And I know now, as soon as a sanitation worker knocks a truck down it's out of service, it's out of service. And I know from past experience that in certain agencies and, and again with private contractors, with private contractors they add a clause in their contract where they had to maintain the out of service rate below a certain number 15%, I forget what the number was. So in order to do that. The only way to try to avoid showing a high in 15% at a service rate was that if she knocked, if the individual knocked the vehicle for out of service for the brakes didn't feel right. They would not report that to the agency as an out of service until they got the parts to fix it. So they diagnose it and hold it. That's not ... I mean ...

2

3

4

5

6

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

CO-CHAIRPERSON REYNOSO: So yeah... so we're just looking at because we're going to look into legislation. So, if it's a technicality and it's not written by law that they have to report that something is out of service once it's reported by this, the person operating it, then that is by the... I don't want to call it something, I don't want to say, I don't want to use the words because I want to be very careful. That's a big deal. It's a very big deal. If you have out of service vehicles that are not being reported as such, in order to maintain healthy numbers. And it's very dangerous. That is, that is a very dangerous thing for an administration to do. I don't care if they've done it in the past or we're going to keep doing it. That is, that is not what we're, that is not the goal. Even if the numbers are bad we want to know so we can solve for problems. This is about numbers being bad and trying to hide it instead of trying to solve for the problem. That's a big deal. So we're going to look into that. And we might need to have more hearings related to DCAS or, or, mainly DCAS and the work that they're doing in, I guess, characterizing out of, out of, out of use vehicles. So that, this is a big deal I guess is what

| I'm telling you. Hearing that is a big problem for |
|---|
| me, a huge problem. That is that is very shady. So, I |
| might want to talk to you guys again, because this is |
| I think these are two different issues, though, |
| right, I want to be clear. I think the issue we're |
| talking about is about just having a fleet that can |
| be maintained appropriately. And that we have enough |
| people on the ground making that happen. But to have |
| numbers that are not honest is a big problem that's a |
| different problem, that's a completely different |
| problem. And if they and if by law, they're allowed |
| to do that because there is nothing we've said in |
| writing that says that this is how you determine |
| whether a vehicle is out of service or not. And maybe |
| we need to do that, so we can get real numbers in |
| here, because that is very concerning. |

MARLENA GIGA: So with the parks

department what frequently happens is the employee

will put the vehicle out of service, and the mechanic

will say well I didn't find anything wrong with the

vehicle. And it's back in service the next day. And

we believe it's due to the low staffing of mechanics,

they just don't have the manpower...

CO-CHAIRPERSON REYNOSO: Colangelo you got
to let me finish. Has to go through the auto service
mechanic, it has to go to your guy first before it
can go out?

JOSEPH COLANGELO: No, oh no.

CO-CHAIRPERSON REYNOSO: They said that ...

JOSEPH COLANGELO: Those private shops.

What happened was in prospect park the private contractor runs the entire repair facility. He is, it's his mechanics. It's his everything... [crosstalk]

12 CO-CHAIRPERSON REYNOSO: ...back into

13 service?

1

6

7

8

9

10

11

14

15

16

17

18

19

20

21

2.2

2.3

24

25

JOSEPH COLANGELO: ...no city mechanic there.

CO-CHAIRPERSON REYNOSO: Who approves them to go back into service?

JOSEPH COLANGELO: The private vendor.

CO-CHAIRPERSON REYNOSO: So the, no one from the city is checking a box to say this is good to go... [crosstalk] put it back in?

JOSEPH COLANGELO: Not that I'm, no, not that I'm aware of. And you also have the Bronx. And the Bronx, the Bronx repair shop for parks department is up by, by the zoo. Right, it's right next to

<INSERT TITLE OF MEETING>

2.2

2.3

CO-CHAIRPERSON REYNOSO: Does Arega Avenue
[sp?] when I wanted to ask about that, is that a
private contract as well?

JOSEPH COLANGELO: No, no... I was talking Sanitation.

CO-CHAIRPERSON REYNOSO: Only Prospect Park though for now?

JOSEPH COLANGELO: Two shops for the Parks

Department, the two city city shops that are

privatized, a Parks Department shops. One is Prospect

Park in Brooklyn, and one is in the Bronx, I don't

know what they call that facility. Oh, they have a

name for it.

 $\label{eq:co-chairperson} \mbox{CO-CHAIRPERSON REYNOSO: Say it on the } \\ \mbox{mic.}$

MARLENA GIGA: Ranaqua [sic], it's right next to the Highway 1. It's off the Bronx River across the street from the Bronx Zoo.

CO-CHAIRPERSON REYNOSO: Alright so we, this is, this is a good thing. This is what we do this for is to get as much information as possible and be clear on items. I think the Prospect Park one the city will easily find a reason not to be responsible for it but the employees, I want to be

2.2

2.3

clear, the employees on those vehicles are city
employees? Okay. Alright. Right.

UNIDENTIFIED MALE 2: Mr. Colangelo's testimony at the end tells you the solutions we've come up with. And one of the, few of the things we said would, there should be an audit process to make sure the information we're getting is accurate and correct. Right. And that will help everybody.

I'm, I'm going to be done with my questioning. I appreciate your time. I'm paying attention. This is a great hearing. I want to close the gap here and make sure that we have a faster turnaround rate for these vehicles to get back into service. I think the mechanics do do a great job considering the constraints they're put in. The facilities are a disaster. You know the, the amount of people that are working are not at a number that we think is, is suitable. So we want to work to close that gap with the administration and hopefully they agree. The other stuff though is a different hearing that I want to talk to you guys about after this. Colangelo we're gonna have to meet again. And that's a different

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

2 hearing. That might be a hearing with contracts where 3 we talk about what the city is doing there.

JOSEPH COLANGELO: Yeah. And I just want to add. When it comes to staffing ratio, let's be clear. I heard in earlier testimony that what DCAS had used in one of its factors is the supervisor mechanics you know as a, as an added... That's unacceptable number one. For the fact of the matter is a supervisor mechanic is not turning a wrench, does not hold a wrench. Walks around with a shirt and tie like, like everybody else. So if you're going to use the fact, the fact that it's in the government fleet report that gives you an exact stamping level, they know how to do the mix, they do the mix by the amount of types of vehicles how many each agency has, and they can come up with a calculated number. They've already done it, I get it in my report. The Department of Sanitation is at a nine to one. That nine to one ratio is achieved by taking in all the equipment, and then doing your, your analysis based on that chart. And that's how you come up with that number. That's, that's the number, that's the factor number. It's a reasonable number. (2:21:51) Now, you know, we want to see 100% stamping sure everybody

would write you know you want to see your bank account full every day right that's not something that's not possible. When you come to the levels that we're at which is so unacceptable and you keep losing it trading people out and never getting to the point where you're not even above the flow, you're having a problem and I've been, I've been trying to listen, I updated that report from two years ago I gave it two years ago it's a it's like, you know, I want to go on here, you know, we're here. Today we're here. Let me just ask a question for point of clarification.

2.2

2.3

2:21:47

The private companies, we're talking about here is prospect and the West. The Bronx River, right. So, what about what about other private companies when it comes to glass and so forth. I asked if you remember I asked the question, what happens to the to the word. And as I recall right and check with my counsel, who has a better memory than I do, was dead, it is double check by your mechanics, is that correct. I just want to add that the private mechanics, actually in the parks department are in all five boroughs now.

4

1

2:22:35

So.

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

24

25

2:22:36

So getting back to outside of those two locations. Yeah, I can say those two locations to work, have been verified, right so what they have is diecast has for auto mechanics that they send out to review a work order, that is submitted by a private contract I would tell you that for mechanics can absolutely not, you know, checking every single work order because there was also a policy in place where, if the work would auto was on the \$500 it was pre approved to mechanics we go out and look at it. A lot of the time those mechanics that are in diecast, and then again they could testify to the fact they mostly go into these body shops and these auto repair shop because there's no this physically impossible to have the full auto mechanics, going out chicken every single invoice and every single repair, what she's talking about is because the AI contract which is a state contract. So the city is allowed to opt into that contract. So they have shops that are already

2

3

4

5

6

7

8

10

11

12

13

14

15

16

17

18

19

20

21

2.2

2.3

pre what the rise, so they can send the Eagles to those shops, their private shops. So what they access flow that's what happened in Department of Sanitation that access flow went to those private shops, right, the pre authorized now what happens even what happening all our experiences that all mechanic has already checked the truck and needs a repair. When it comes to the private vendor. There was no mechanism for all mechanic to check the truck that it's bridge repaired right, the private vendor would you say send someone to pick up the truck. It's not a mechanic picking up the truck. It's a, it's a person from the agency, you know, whether it be the pumps apollomon whether it be, you know, the sanitation workers or anybody else, then I checked them over the truck one day for they're going to pick up the truck from the vendor. Now, my understanding is that the trying to now, develop some kind of process. So now when you told me is I want to know is my mechanic gotta repair every see every vehicle that's currently out of service. Now he's got to check the work of a private vendor because they think he can do the work.

<INSERT TITLE OF MEETING>

You know, it's like it's like a like an electrician, he does a job another electrician gotta call and verify that the electrician oh you're saying that that doesn't happen right now. Like I'm.

2:24:56

Look, I'm I'm a liberal very liberal Democrat.

2:25:02

I don't mind layers and layers and layers of work to make sure we do things right. Right. But you're saying right now that a mechanic has to say yeah, this has to go when it comes back around father was done. No.

2.2

2:25:15

No. I was asking before with the private still be singing, our stuff. I'll give you I'll give an example right sanitation truck is not bound for what we call a pack of panel backup panels that big battle in the back it's got to push the garbage. Got worn out is I shall we not we put it out of Service Sanitation work says it's banging as loose as it

shows, we know we need to pack up our sanitation apartment only to leave he had never happened before right because really short your mechanics, they have, they have they have the right contract, they say, all right, they call up let me say that Trump that was waiting for packet battle send it to so and so. When it comes to songs our sanitation worker brings it there. And when a Saturday morning picks it up you don't know what those therefore you just pick up a truck. He brings it back put it back in the garage.

Who said its operational though again.

2.2

2.3

2:26:06

I want to know what the backend says good job, check. We don't check it. But wait a second, that's not mechanics and am I getting this right. You are here. That's not what I heard administration say. And so we're gonna have a drive to my coach here we're gonna have to backtrack and staff here we're going to look at the video we're going to approach the cast because that's not the message, like I literally read the question for my notes here it was very specific to the point, there was precision in that question there's just no way around that

| <tnsert< th=""><th>TTTTT</th><th>\bigcircF</th><th>MEETING</th></tnsert<> | TTTTT | \bigcirc F | MEETING |
|--|-------|--------------|---------|

question. A simple way to look at it. If you look at how many invoices there are, and divided that by the four individuals that are supposed to be checking the work how many would they have to do a day, is it possible possible and I'm sure those four people have other responsibilities, it's not just this piece. So, it's true you have any other questions, co chair. No, I'm excited for the next hearing. But again, thank you for your time. There will be fighting during the budget process to make sure that you get your do. But there's more problems than just manpower here. So I really appreciate your time, I really do.

2:27:18

And we conclude today's hearing and thank you everyone.

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 February 11, 2020