CITY COUNCIL CITY OF NEW YORK

TRANSCRIPT OF THE MINUTES

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of the

COMMITTEE ON SOLID WASTE MANAGEMENT COMMITTEE ON SANITATION AND PUBLIC SAFETY

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November 30, 2011 Start: n/a Recess: n/a

HELD AT: 250 Broadway Committee Room, 14th Fl.

BEFORE:

LETITIA JAMES PETER F. VALLONE, JR. Chairperson

COUNCIL MEMBERS:

Daniel J. Halloran Michael C. Nelson Erik Martin Dilan Eric Ulrich David Greenfield Elizabeth Crowley Vincent J. Gentile Daniel R. Garodnick James F. Gennaro Helen D. Foster Robert Jackson 1

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

John Doherty Commissioner New York City Department of Sanitation

Kelly McKinney Deputy Commissioner, Planning and Preparedness New York City Office of Emergency Management

Bernard Sullivan First Deputy Commissioner New York City Department of Sanitation

Robert Rappo

1	SANITATION AND PUBLIC SAFETY 3
2	CHAIRPERSON JAMES: Sergeant-at-
3	Arms, are we ready?
4	SERGEANT-AT-ARMS: Okay.
5	CHAIRPERSON JAMES: Thank you.
6	Good afternoon, everyone, my name is Letitia James
7	and I am Chair of the Sanitation hearing and Solid
8	Waste Management Committee, and joint here with
9	Council Member Vallone, who is the Chair of Public
10	Safety, who you will hear from shortly.
11	As all of us know, the December
12	blizzard of 2010what is that, for some reason it
13	seems like it was such a far distance away, but
14	almost a yearbrought dramatic hardship to New
15	York City in the form of unplowed streets,
16	stranded mass transit and crippled emergency
17	response. The blizzard impacted the lives of
18	almost every single New Yorker, and in the storm's
19	aftermath, New Yorkers were looking for answers as
20	to why the storm had been so devastating.
21	Following the storm, these two
22	committees held six hearings attended by each and
23	every one of my colleagues on the council and
24	located in each of the five boroughs to better
25	understand what had transpired; why government's

1	SANITATION AND PUBLIC SAFETY 4
2	response was inadequate; how New Yorkers in all
3	parts of the city were impacted; and what we can
4	do different in the future to respond more
5	adequately to such an event. At our first hearing
6	last January, we heard from the Deputy Mayor of
7	Operations, the Commissioners of Sanitation,
8	Transportation, and Fire, and the Director of OEM.
9	At the five subsequent borough-based hearings, we
10	heard testimony from over 100 New Yorkers who had
11	been impacted by the storm.
12	At the conclusion of those
13	hearings, it was clear that some portion of the
14	blame for the storm's impact lie in the City's
15	failure to plan and execute an effective snow
16	removal and emergency response plan. Whereas,
17	DSNY, the Department of Sanitation, under
18	Commissioner John Doherty, has maintained a highly
19	commendable record for snow removal over the
20	yearsand I have regularly recognized the agency
21	for that distinctionit was clear that this time
22	the storm proved too much and that changes were
23	warranted to ensure improved planning and greater
24	transparency in the future.
25	To that end, last spring, the

1	SANITATION AND PUBLIC SAFETY 5
2	Council enacted a legislative package aimed
3	primarily at improved planning and transparency
4	for winter and severe weather incidents. Three of
5	those bills, one of which I was proud to sponsor,
6	require annual reports to allow the Council and
7	the public at large the opportunity to review the
8	City's plans. Pursuant to those laws, the
9	Department of Sanitation recently issued five
10	borough-based winter snow plans that detail the
11	Department of Sanitation's planning, resources,
12	and protocols concerning snow events in New York
13	City.
14	The purpose of today's hearing is
15	to provide a forum to review those plans. For
16	those of you interested in reviewing those plans,
17	we have provided copies for the public and a
18	summary of the plan is included in our committee
19	report, which is at the front desk.
20	We look forward to hearing in
21	greater detail from Commissioner Doherty today
22	about those plans. I hope today's hearing will be
23	a constructive dialogue aimed at improving our
24	readiness and ensuring that the results of last
25	year's blizzard do not happen again any time soon.

1	SANITATION AND PUBLIC SAFETY 6
2	I know some of you, it's removed,
3	it's been removed, and particularly given the
4	temperatures recently, but we are approaching
5	December as of tomorrow, and so it's really
6	important that we be prepared.
7	And so with nothing further, I now
8	turn the floor over to my co-chair for today's
9	hearing, Council Member Peter Vallone, from the
10	great borough of Queens. Council Member?
11	CHAIRPERSON VALLONE: Thank you,
12	thank you, Council Member James. Good afternoon,
13	everyone, welcome to our joint committee. I hope
14	everyone had a great Thanksgiving, enjoyed the
15	weather, won't last, tomorrow is December and
16	ChristmasChristmas, winter's only three weeks
17	away and we must be prepared for anything that
18	Mother Nature sends our way.
19	We remember last year's blizzard,
20	we remember automobiles stranded, subway
21	passengers stuck on trains for hours, 911 calls
22	unanswered, New Yorkers placed in serious, serious
23	peril. We remember that all too well. Since
24	then, the Council's been working together with the
25	Administration to make sure that we are ready next

1	SANITATION AND PUBLIC SAFETY 7
2	time. We've had numerous Town Hall meetings to
3	make sure everyone's informed, and we've heard
4	from many, many citizens, and we've received a lot
5	of progress and updates from the Administration
6	that we're going to look at today.
7	From a public safety perspective,
8	we want to make sure that OEM has an adequate
9	framework of protocols to follows during a weather
10	emergency and is equipped to deal with the next
11	blizzard. Specifically, I'd like to know who's
12	making the decisions and when. That was a major
13	problem last time. It's important we all work
14	together, the Council and Administration, to
15	ensure that the next blizzard doesn't threaten the
16	safety and livelihood of all New Yorkers. I would
17	like to hope that the response to last year's
18	blizzard is a Ghost of Christmas Past.
19	Let's now talk about the Ghost of
20	Future Christmas blizzards and make sure our
21	response makes the Council and all New Yorkers
22	merry.
23	So with that being said, let me
24	introduce the Council Members who are here.
25	Council Member Halloranexcuse meNelson, and

1	SANITATION AND PUBLIC SAFETY 8
2	Dilan, and I'm sure we'll be joined by some
3	others, and turn the floor over to our great
4	Sanitation Commissioner, I believe you'll be
5	starting, Commissioner Doherty? Okay. Thank you.
6	JOHN DOHERTY: Am I on?
7	CHAIRPERSON VALLONE: Yeah
8	[Pause]
9	JOHN DOHERTY: Is it on? There we
10	go, okay, thank you very much.
11	Good afternoon Chairperson James
12	and Chairperson Vallone, and members of the
13	Sanitation and Solid Waste Management, as well as
14	Public ServicePublic Safety, rather. I am John
15	Doherty, Commissioner of the New York City
16	Department of Sanitation. With me this afternoon
17	to my right is First Deputy Commissioner Bernard
18	Sullivan with the Sanitation Department, and to my
19	left is Deputy Commissioner Kelly McKinney of OEM,
20	and we'll be, after our testimony, answering,
21	hopefully, all the questions you ask us with the
22	appropriate answers.
23	First, I want to begin by thanking
24	the members of both Committees for the opportunity
25	this afternoon to Department of Sanitation's

1	SANITATION AND PUBLIC SAFETY 9
2	preparedness for the upcoming winter snow season.
3	I would also like to separately thank Chairperson
4	James and her staff for their recent efforts to
5	engage all members of the Council in the review
6	process of the Department's Draft Borough Snow
7	Plans we released last month for comment. As you
8	know, the department issued each borough's Final
9	Snow Plan two weeks ago, and they are presently
10	available for viewing by the public on the
11	department's website.
12	I will use my time to briefly recap
13	our overall snow response operations and our
14	preparations for the upcoming snow season, after
15	which I will be happy to answer your questions and
16	address any comments concerning our Final Snow
17	Plans.
18	To begin, the department follows
19	its long-established operating guidelines and
20	protocol for responding to snow events. Priority
21	is given to the city's highways and streetsover
22	17,000 road mileslanes so that the emergency
23	vehicles and other vehicles delivering essential
24	goods to the city, such as food and medicine, are
25	able to travel safely.

1	SANITATION AND PUBLIC SAFETY 10
2	During the early stage of a
3	snowstorm, the department deploys all salt
4	spreaders to reduce the accumulation of snow and
5	prevent the formation of icy conditions. Priority
6	for the deployment of salt spreaders is given to
7	the city's highways and primary streets, followed
8	by secondary and tertiary streets. Reports of
9	street conditions are constantly monitored through
10	the hourly condition reports that cover equipment
11	and weather by field managers who report back to
12	their respective borough commands, which is then
13	relay this information to our operation
14	headquarters. During a light snowstorm, spreading
15	operations continue for the duration of the
16	snowfall. However, when the snow accumulation
17	becomes greater than two inches, the department
18	will deploy its snow plows while continuing to
19	spread salt in order to maximize vehicle traction
20	to the road surface.
21	Snow plows are deployed in
22	accordance with planned routes and priorities.
23	Factors that are considered for deployment include
24	the direction and flow of traffic at the hour
25	plowing operations begin. Plow routes vary in

1	SANITATION AND PUBLIC SAFETY 11
2	distance and in length of a plow route will be
3	determined based on factors, including traffic
4	conditions and the ability to plow to complete a
5	round trip of the route at least once every two
6	hours. The department continues plowing
7	operations until all of the city's traffic lanes
8	are passable. Depending on the amount of snow
9	that accumulates, uniformed workers will begin
10	piling and hauling snow operations as crews resume
11	refuse collection operations.
12	Advanced detailed planning and
13	preparation for snow removal in the city is well
14	established practice for the department.
15	Traditionally, snow removal planning is continuous
16	and consists of, one, reviewing resources such as
17	personnel, fleet, and equipment needs, housing
18	locations for road de-icing materials, and snow
19	melting locations. Meeting with local community
20	boards; three, conducting snow refresher courses
21	in spreading and plowing operations; four,
22	conducting snow drills; and, five, meeting and
23	coordinating services with other city and
24	governmental agencies.
25	For the 2011, '12 snow season, we

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began our planning cognizant of the challenges we 2 encountered during the last year's harsh winter 3 storm, and be mindful of the constructive 4 5 suggestions by members of the committee and the full Council. We had also had the opportunity to 6 review and consider all the comments provided by 7 8 the Council earlier this month in response to our 9 Draft Borough Snow Plans. Based on this review, we have incorporated into our Final Snow Plans 10 11 several comments provided by the Council where 12 appropriate, including classification of the roles of our city agencies during a major snow event, 13 14 classification of our piling and hauling 15 operations, a detailed description of the process 16 for hiring temporary day laborers, and additional 17 appendix identifying each borough's snow melting 18 locations approved by the Department of Environmental Protection. 19 20 Also since last winter, and as a 21 result of the unique challenges we faced during 22 the last year's December 26th snowstorm, we

23 reviewed our internal operations, strategies, and 24 policies to identify what measures we could 25 implement to enhance our performance during future

12

1	SANITATION AND PUBLIC SAFETY 13
2	snow events. We also evaluated our strategies in
3	conjunction with the city agencies and the
4	Metropolitan Transportation Authority to enhance
5	interagency coordination and response during snow
6	emergencies, and in our communications with the
7	public in general.
8	This year, our planning and
9	preparation include new policies and improvements
10	that were part of the 15-point plan released
11	earlier this year that we've implemented to
12	enhance our response during future snow
13	emergencies. Among them are installing GPS
14	systems in every truck used as a snow plow and
15	salt spreaders to facilitate communications
16	capabilities in the field between supervisors and
17	sanitation workers; retraining all sanitation
18	workers on equipment operations; retooling data
19	collection and measuring progress in the field
20	during snow events based on completion of
21	individual routes; mapping all snow plow routes
22	and street designations for the public to view on
23	the City's website at www.nyc.gov/severeweather ,
24	enhancing direct communications between DSNY
25	Division of Customer Service, Government

1	SANITATION AND PUBLIC SAFETY 14
2	Relations, and the City Council Speaker's Office;
3	and undertaking significant outreach to the public
4	to recruit and have available a pool of temporary
5	emergency day laborers as may be needed during
б	severe weather events.
7	Of course, a plan is only as good
8	as our ability to put it into action, and we have
9	ramped-up our snow drills in advance of this
10	winter. An initial matter, the largest snowfall
11	in 140 years gave us the opportunity to deploy
12	early and the operation was a success3 $1/2$
13	inches. We were good at that one. We began
14	preparing for the late snowstorm 72 hours before
15	increasing our field staffing, loading salt
16	spreaders, and attaching plows to the trucks.
17	When the forecast changed multiple times the
18	morning of the storm, we immediately responded by
19	further increasing our staffing levels for the
20	next 24-hour period and attaching additional plows
21	to increase our plowing capability.
22	In addition, utilization of our
23	current GPS communications capability not only
24	allowed us to identify the locations and movement
25	of our equipment, but also as a result of the

1	SANITATION AND PUBLIC SAFETY 15
2	storm, the GPS enabled the field workers to
3	quickly communicate locations of tree limbs on the
4	ground for which we are now deploying new reports
5	to identify such conditions that would be useful
6	in the future to other impacted agencies.
7	Then on November 2nd, 2011, led by
8	Deputy Mayor of Operation Cas Holloway and OEM
9	Commissioner Joe Bruno, we did a full-scale snow
10	tabletop exercise, with full participation from
11	all City agencies, as well as the MTA, and the
12	National Weather Service. The drill went well,
13	and reinforced the importance of early
14	coordination amongst the many agencies and
15	entities which provide essential services from
16	public transportation to emergency response.
17	Our annual snow drill is currently
18	in progress today. It's essentially our personnel
19	loading salt-spreading equipment, attaching plows
20	to trucks, attaching chains to the trucks and
21	spreaders, field testing of GPS phones, testing of
22	emergency radio talk groups, and operating
23	equipment along plowing and spreader routes. In
24	short, we are prepared.
25	The severe 2010, '11 snow season

1	SANITATION AND PUBLIC SAFETY 16
2	served as a benchmark for the most recent severe
3	winter. The department has been preparing for at
4	least as severe a season this year. Let me assure
5	you, the department is a dynamic agency and
6	responds quickly and learns positively from past
7	experience. Last winter allowed us to re-examine
8	our snow removal procedures, and future department
9	practices will benefit from that experience.
10	Thank you for the opportunity to
11	testify, and I will be happy to answer your
12	questions at the end, but now I'll turn it over to
13	Deputy Commissioner Kelly McKinney from OEM.
14	Thank you.
15	KELLY MCKINNEY: Good afternoon,
16	Chairpersons James and Vallone, my name is Kelly
17	McKinney, I'm Deputy Commissioner of Planning and
18	Preparedness at the New York City Office of
19	Emergency Management. As you know, in November of
20	this year, Deputy Mayor Holloway submitted to the
21	Council two reports prepared by OEM: the Snow
22	Preparedness and Response Report and the Weather
23	Emergency Protocols Report, prepared in accordance
24	with Local Laws 26 and 24 respectively. Today I
25	will talk to you about the Snow Preparedness and

1	SANITATION AND PUBLIC SAFETY 17
2	Response Report, which describes the City's
3	response to snow events between November 15th,
4	2010, and November 14th, 2011. This report is
5	available to the public on the OEM website.
б	During the period of 2010, 2011
7	reporting period, there were four reportable snow
8	events of six inches or greater. These events
9	occurred on December 26th, 2010; January 11th,
10	January 21st, and January 26th of 2011. For each
11	of these events, OEM compiled a report based on
12	information provided to us by our partner
13	agencies.
14	Each Snow Preparedness and Response
15	Report contains an event description, including
16	snowfall totals, a list of advisories, warnings,
17	or declarations issued by the city or state, and
18	actions taken pursuant to each advisory, warning,
19	or declaration. The report also contains agency
20	responsibilities and indicators that agencies use
21	to assess their performance for that event.
22	Agencies were also able to provide additional
23	comments or information regarding actions taken or
24	not taken during a storm. The Snow Preparedness
25	and Response Report includes a list of 15

1	SANITATION AND PUBLIC SAFETY 18
2	recommendations for improving snow event
3	preparation and response. These are the same
4	recommendations contained in the Mayor's 15-Point
5	Plan, which was developed following a
6	comprehensive review of the City's response to the
7	December 2010 blizzard, and which was released
8	last January.
9	The recommendations provided by the
10	Mayor's 15-Point Plan have guided our preparedness
11	activities over the past year and we have built
12	many capabilities that align with those 15 points.
13	They include a Commissioner's Conference Call
14	procedure that formalizes our process for
15	immediate situational awareness and executive
16	decision-making. The Commissioner's Call is
17	chaired by the OEM Commissioner and includes the
18	Deputy Mayor of Operations. Well before the
19	storm's arrival, the Commissioner's Call will
20	convene all agencies with a critical role in snow
21	preparedness and response, including the
22	Department of Sanitation, Department of
23	Transportation, the fire department, NYPD, and the
24	Department of Education. They will work through
25	the critical decisions that need to be made,

1	SANITATION AND PUBLIC SAFETY 19
2	including the need for emergency declarations, and
3	they will identify and resolve any strategic
4	problems as they emerge.
5	The capabilities include a
6	Hazardous Travel Advisory that serves as a
7	heightened warning to the public to stay off
8	roads, to use public transportation, and to take
9	certain precautions while driving. A Hazardous
10	Travel Advisory was issued for the January 21st
11	storm and again last month for the October 29th
12	storm. Also, a Weather Emergency Declaration was
13	issued by the Mayor for the January 11th and
14	January 26 storms.
15	When issued, these emergency
16	declarations are disseminated to the public
17	through all available means, including public and
18	media statements, press releases, city and agency
19	websites, social media including Facebook and
20	Twitter, and the City's official source for
21	information about emergency events, NotifyNYC.
22	Our new capabilities include the
23	Street Conditions Observation Unit Teams, or
24	SCOUT, that will provide us a real-time video
25	stream of storm impacts on critical or sensitive

1	SANITATION AND PUBLIC SAFETY 20
2	areas.
3	They include an updated CALMS, or a
4	Citywide Asset and Logistics Management System
5	that expedites deployment of city assets in an
6	emergency. The updated CALMS now includes a City
7	Workers Snow Labor table, and we have developed a
8	formal process to deploy these additional laborers
9	through the Emergency Operations Center.
10	New capabilities include an
11	interagency Tow Truck Task Force to identify and
12	move disabled and abandoned vehicles that can
13	block snow plows and emergency response vehicles
14	during periods of heavy snowfall. The Tow Truck
15	Task Force serves as a central coordination point
16	and consists of representatives from OEM,
17	Sanitation Department, police department, and fire
18	department who can direct assets in the field. We
19	activated the Tow Truck Task Force during the
20	January snowstorms and we found it to be an
21	effective tool. It brings the key agencies
22	together to react to storm impacts and to solve
23	problems in real time. This model, which
24	harnesses the power of interagency coordination,
25	is the same model that guides our effective

1	SANITATION AND PUBLIC SAFETY 21
2	operation of the Emergency Operations Center.
3	Commissioner Doherty mentioned
4	this, the New York City Severe Weather Website,
5	which is new. I'll give that address again,
6	www.nyc.gov/severeweather, and that website serves
7	as a portal for weather-related maps, news, and
8	announcements. New Yorkers can submit photos and
9	reports related to a severe weather event to the
10	website and these will be shown on a citywide map
11	in real time.
12	Finally, a Snow Operations Playbook
13	that guides interagency coordination in the
14	Emergency Operations Center and that supplements
15	our existing Winter Weather Emergency Plan has
16	been developed. That Snow Operations Playbook
17	captures all of the elements of the Mayor's 15-
18	Point Plan and the changes we have made over the
19	last year.
20	As required by the law, in addition
21	to the event description, agency responsibilities,
22	performance indicators, and recommendations, next
23	year's Snow Preparedness and Response Report will
24	provide an inventory of city-owned and privately
25	owned equipment and an assessment of how these

1	SANITATION AND PUBLIC SAFETY 22
2	privately-owned resources were deployed and
3	overseen by the City. It will also provide the
4	number of snow laborers who registered with the
5	City to work during a snow event and an assessment
б	of how these individuals were deployed. Going
7	forward, OEM will collect this information using
8	this report template on an ongoing basis
9	immediately following a snowfall of six inches or
10	more, and we will submit an annual Snow
11	Preparedness and Response Report each November
12	15th as required by Local Law 26.
13	Local Law 26 goes a long way toward
14	codifying how the City will document our
15	preparations and our response to snow storms this
16	year and beyond. It will help to identify what we
17	can do better, so that we are always improving our
18	ability to serve New Yorkers during a winter
19	weather emergency.
20	I appreciate this opportunity to
21	share with you what OEM has done over the last
22	year and look forward to working with the Council
23	to ensure that we are ready for whatever may come
24	this winter. Thank you very much. I will now
25	take any questions you may have for Commissioner

1	SANITATION AND PUBLIC SAFETY 23
2	Doherty or Commissioner Sullivan or myself.
3	CHAIRPERSON JAMES: We've been
4	joined by Council Member Ulrich from Queens, as
5	well as Council Member Greenfield from Brooklyn.
6	So let me begin with some questions
7	before I turn it over to my co-chair, Council
8	Member Vallone, and I'm sure one of his questions
9	will be: Where is the Commissioner of OEM?
10	Commissioner Bruno, why is he not here this
11	morningthis afternoon, excuse me.
12	KELLY MCKINNEY: Well they asked me
13	to come and represent OEM at this hearing.
14	CHAIRPERSON JAMES: Okay. I'm sure
15	Council Member Vallone will further pursue that
16	line of questionings regarding his whereabouts.
17	My question, let me begin obviously at the hearing
18	that we held last year. I made much ado about
19	chains, and so my question is, can the department
20	speak to their policy with respect to chains and
21	what if any changes have been made with regards to
22	the purchase of new chains, if necessary? It was
23	my contention that one of the issues related to
24	the snowstorm was that the chains were inferior
25	and that we should resort to purchasingwe should

1	SANITATION AND PUBLIC SAFETY 24
2	resort back to purchasing the old chains that we
3	had used that apparently had not failed in the
4	past.
5	JOHN DOHERTY: We agree to disagree
б	on a subject that is [off mic] to the old chains,
7	but to address your question, this winter, we will
8	have three types of skid chains out therethe old
9	spindle or twist type of chains, the old rusty
10	ones that you showed us at the hearings; and we
11	will also have the newer smaller square, but much
12	more sturdier, than the steel chain. We call them
13	a 5.6 mm chain, that's the small ones you showed.
14	We also have a one that's the same magnesium
15	nickel alloy which is harder than the steel, the
16	old ones, and that's a 7 mm, that's a larger one.
17	So this winter we've set up to really test the
18	three types of chains in different garages and do
19	a comparison so we can have a better a much better
20	evaluation of which chains are the best going into
21	the future.
22	CHAIRPERSON JAMES: And will that
23	comparison be based on weather conditions?
24	JOHN DOHERTY: It'll be based on
25	whenever trucks go out, plows or spreaders, with

1	SANITATION AND PUBLIC SAFETY 25
2	chains on them, we will compare the different
3	districtsone district has the old one, the new
4	oneand there are about the same amount of trucks
5	in each district, so it's going to be a comparison
6	basically apples to apples in comparable districts
7	and we'll see if the steel chains, the old ones,
8	are breaking more, we can show that; if the other
9	ones aren't breaking. And then we also have to
10	get feedback from the operators toohow do they
11	feel and what conditions happened when they were
12	out there.
13	But just looking at the strength of
14	the chains, we're going to do that as one part,
15	and then field observations and input from
16	personnel will be the second part.
17	CHAIRPERSON JAMES: And when do you
18	think that evaluation will be completed?
19	JOHN DOHERTY: Oh, we won't finish
20	that until after the winter season. I mean,
21	that'll be something that you may, if you have a
22	meeting after the winter, we'll probably provide
23	it for you, but it'll definitely be into next
24	year's winter plans, there'll be comments in there
25	about that test, if not before, we can provide you

1	SANITATION AND PUBLIC SAFETY 26
2	with something.
3	CHAIRPERSON JAMES: Okay. What is
4	the current headcount of the Department of
5	Sanitation?
6	JOHN DOHERTY: Well the total
7	department is just under 10,000 people, including
8	the civilians. On the uniform side, right now, on
9	a sanitation workers, we're about 6,140 or so, we
10	have a class of about 105 in school right now,
11	expecting out in a couple of weeks. And on the
12	supervisors, we're about 855, in that area. Going
13	into this winter season, we think we'll be up, it
14	looks like we're going to be up about 140
15	sanitation workers and we're going to be down
16	about 130 supervisors as a result of that 200
17	person cut we took last year.
18	But I don't think the reduction in
19	supervisors is going to impact our operation.
20	We've learned and they have learned, actually, to
21	manage better even with a smaller workforce, and
22	we've made some, you know, trims around the edge
23	so that we keep most of the officers out in the
24	field where we believe they can be the most useful
25	in an operation such as this. And people that are

1	SANITATION AND PUBLIC SAFETY 27
2	on special assignments at times, like the
3	enforcement people or different units, even lot
4	cleaning units, when it snows, those officers are
5	out in the field supervising the cleaning and
6	collection or the snowplow operations.
7	CHAIRPERSON JAMES: Have there been
8	any changes with regards to the assignment of
9	supervisors and how many districts they supervise
10	and departments or districts?
11	JOHN DOHERTY: No, what we did was
12	we increased the span of control on the collection
13	side of it from one officer to seven trucks to one
14	officer on 12 trucks. But actually when it works
15	out, the supervision is about one supervisor to
16	about 9 1/2 trucks roughly, so he's not quite at
17	the 12 mark. Some of them may have 12 trucks and
18	some of them may only have five trucks, it'll vary
19	depending on the district and how many trucks,
20	both the collection and recycling, are out during
21	the day.
22	During a snowstorm, though, we end
23	up with more officers there because all the chart
24	days are canceled, people, as I said, are in
25	special units are brought out to work in the

1	SANITATION AND PUBLIC SAFETY 28
2	districts. So I think I feel strongly that we
3	have a good complement of officers around the
4	clock to supervise and manage the snow operation,
5	no matter what type of storm we get hit with this
6	winter.
7	CHAIRPERSON JAMES: So during a
8	snowstorm do you think that you would decrease the
9	number of lined workers that a supervisor would
10	have to manage from 1 to 12 to, let's say, 1 to 7,
11	back to 1 to 7 during a snow
12	[Crosstalk]
13	JOHN DOHERTY: [Interposing] No,
14	no, we have to work with what we have onboard.
15	Like I said, we have about 855 right now,
16	something like that, and that'll be the number,
17	you know, and we'll get them out in the field. I
18	think we're going to handle that really well
19	because sometimes, you know, when you're out there
20	plowing, especially on highways, you run the plows
21	in tandem, so you may have three or four or five
22	plows working together and, you know, you don't
23	need a lot of supervision, it's like one unit, so
24	it varies, and they have the ability to get
25	around. And, plus, the GPS, the phone, the GPS

1	SANITATION AND PUBLIC SAFETY 29
2	phone, is a great communication for the officers.
3	I mean, they've been working with that, in some
4	cases, for at least nine months; other cases, more
5	recently, but they canthe supervisor can talk
6	directly right to the sanitation worker in that
7	vehicle, that plow or that spreader and vice
8	versa, they can talk back. And the GPS also has
9	the capability on they can hit a key and tell us,
10	they can send an alert that says, I got stuck in
11	the snow or I had an accident or the street is
12	blocked. So we've got a system set up so that
13	communications has vastly improved from previous
14	storms, and even that one of December 26th last
15	year.
16	CHAIRPERSON JAMES: Commissioner,
17	in your testimony you talked about drills
18	JOHN DOHERTY: Right.
19	CHAIRPERSON JAMES:and the
20	drills, was that the snow training that
21	JOHN DOHERTY: Yeah.
22	CHAIRPERSON JAMES:go ahead.
23	JOHN DOHERTY: Yeah, there's two
24	parts to it. Right now
25	CHAIRPERSON JAMES: Okay.

1	SANITATION AND PUBLIC SAFETY 30
2	JOHN DOHERTY:we're conducting a
3	drill today, we started it actually on Tuesday by
4	simulating a snow storm coming in to the New York
5	area and what we would do, lining up our personnel
6	on the two shifts, loading our spreaders, and we
7	actually did load spreaders, put the calcium
8	chloride in there, we're putting plows and chains
9	on the trucks that we're not using for collection,
10	and we have the people will be out riding the
11	trucks todayand it's over tonight?
12	[Crosstalk]
13	JOHN DOHERTY: It'll be finished up
14	tonight. And we've done a lot of administrative
15	work too to practicing getting reports in in the
16	communications network, and testing the GPS, so
17	we're doing a lot of that. So that's the one type
18	of drill we're doing right now, and we do it every
19	year. We did a little bit stronger this year, we
20	enlarged it a little bit, because we learn things,
21	so we said let's make sure we get it right.
22	The other part is the drills or the
23	training that we have for our sanitation workers.
24	Some of it is done right in the district, some of
25	it is done at our training center of Floyd Bennett

1	SANITATION AND PUBLIC SAFETY 31
2	Field. Training at Floyd Bennett Field can be a
3	one-day course or it could be a three-day course,
4	depending on what the equipment they're going to
5	be assigned to. There's also classroom training
6	for administrative work that sanitation workers
7	will be required or asked to do during a snow
8	storm. So there's all that training continually
9	going on.
10	And during a winter season, once we
11	started night plow, we start taking the sanitation
12	workers that are on nights, we start training them
13	on their routes, particularly with new sanitation
14	workers coming onboard, you want to teach them
15	their route, they can't be out there looking at a
16	piece of paper and going from block to block, they
17	really have to memorize a good bit of it. Look,
18	I'm going to be on this highway, I have to get off
19	here, I have to turn around, I have to come back
20	and do it again. So we're going through that, and
21	that kind of continues all the way up until into
22	January, we continue practice until we get our
23	really our first snowstorm.
24	CHAIRPERSON JAMES: And how much
25	calcium chloride do we have on

1	SANITATION AND PUBLIC SAFETY 32
2	JOHN DOHERTY: [Interposing] What
3	do wehow much?
4	[Crosstalk]
5	JOHN DOHERTY: About 200,000
6	gallons. We're fully stocked on our calcium
7	chloride and our rock salt, our sodium chloride
8	CHAIRPERSON JAMES: Okay.
9	JOHN DOHERTY:and we have
10	contracts to get more in as needed, so we're
11	backed up with that.
12	CHAIRPERSON JAMES: And the
13	department, has it altered its policy with respect
14	to keeping trucks filled with trash prior to a
15	snowstorm?
16	JOHN DOHERTY: No, I mean, I don't
17	know where that came from. A truck that had
18	garbage in it, I mean, I can go back years ago and
19	I remember when we had the smaller trucks, the
20	escalator trucks we called them and they were only
21	16 yards, they didn't compact, and we used to
22	likeand we had a single axle on them and we used
23	to like to keep a little garbage on them because
24	it would make them heavier. But today's truck is
25	altogether different, it's a 19-ton vehicle and a

1	SANITATION AND PUBLIC SAFETY 33
2	lot of weight is on the rear end of that vehicle
3	because that big packer panel, there's a big
4	packer panel and pistons there. A lot of steel
5	goes into, there's a lot of weight in it. Would a
6	truck go out with garbage? Yes, possibly because
7	it wasn't dumped before the snowstorm, but most of
8	the trucks that go out are empty at the time they
9	go out because we try to dump them when the guys
10	finish their route or sometimes later in the
11	evening, so quite often they're going to be done.
12	But we didn't find that not have garbage or having
13	garbage in it made any difference. It had more to
14	do with the amount of snow and people getting
15	stuck, and I think it had to do with some
16	additional training.
17	I mean, we got posters up in all
18	our garages now trying to remind our employees how
19	to take a big turn into a side street when you
20	have a ridge cut there, and that's where a lot of
21	them get stuck unfortunately. And it takes
22	experience sometimes to learn from your mistakes,
23	which we did, and we put other signs up for them
24	too to remind them, this is what you have to do in
25	snow. So it's right up in the roll call area and

1	SANITATION AND PUBLIC SAFETY 34
2	remind them every day almost about it.
3	CHAIRPERSON JAMES: Commissioner,
4	in your testimony, you stated the following:
5	Reports of street conditions are constantly
6	monitored through hourly condition reports that
7	cover equipment and weather by field and managers
8	who report back to their
9	JOHN DOHERTY: Right.
10	CHAIRPERSON JAMES:respective
11	borough commands, which they then relay this
12	information to our operations headquarters. Can
13	you expound on that a little bit?
14	JOHN DOHERTY: Well what we do
15	every hour or more frequently if necessary, but
16	basically every hour we get reports from about 29
17	different locations around the city in all of the
18	boroughs and that tells us what's going on out
19	there, is it snowing, is it hailing, is it heavy
20	snow, is it flurries, that's one part of it. They
21	also are measuring the snow in their various
22	areas, so we're getting a feel for how much snow
23	is on the ground, and they're also telling us how
24	much equipment they have out, whether it's salt
25	spreaders and later on, salt spreaders and plows,

1	SANITATION AND PUBLIC SAFETY 35
2	whether there's front-end loaders out there. So
3	we get those reports on an hourly basis from the
4	field and we get a good picture of what we're out
5	there.
6	We're also going to be looking at
7	our monitors on the GPS to see how our equipment
8	is operating in all the districts around the city.
9	CHAIRPERSON JAMES: Commissioner,
10	last year, I was very critical of Cemusa,
11	apparently it's the contractor that removes snow
12	from our city
13	JOHN DOHERTY: Right.
14	CHAIRPERSON JAMES:bus shelters,
15	and I had at that point made a recommendation to
16	renegotiate their contract and to try to seek
17	someget some savings from their contract as a
18	result of their failure to remove snow from bus
19	shelters. Have we, as far as you know, has
20	anything been done with respect to the Cemusa
21	contract?
22	JOHN DOHERTY: Well, I mean, as far
23	as Sanitation goes, and the Department of
24	Transportation and the contractor, we worked with
25	them and met with them to clarify what their

1	SANITATION AND PUBLIC SAFETY 36
2	responsibilities are and what we will be doing at
3	the bus stops. What DOT might've done for any
4	financial arrangements, I'm not aware of, I'm not
5	aware
6	CHAIRPERSON JAMES: [Interposing]
7	What is the clarification that you had with
8	Cemusa?
9	JOHN DOHERTY: Well we told them
10	that basically they're responsible for the
11	shelter, the snow that's in the shelter, and out
12	to the curb, we're responsible from the curb. But
13	we also pushed them to look, if there's a little
14	snow there and we didn't get to it, try and dig a
15	path. Because we also teach our operators and our
16	personnel when they go out to start doing
17	crosswalks and bus stops, you know, depending on
18	how much snow there is, you want to get a path
19	basically from the bus shelter or from the open
20	bus stop out past the ridge so they can get on the
21	bus, and we also try to get a path where people
22	would be getting off the bus. And it depends on
23	how much snow it is; if it's not too much snow,
24	you'll salt it and it'll be no big problem; but if
25	you get a heavy snow like we did last year, you
1	SANITATION AND PUBLIC SAFETY 37
----	--
2	basically have large ridges there from plowing the
3	streets to get it open. So then after we're done
4	with that, we have to go out and dig these out,
5	and we'll be working together with them to try and
6	coordinate our operations during the winter
7	season.
8	CHAIRPERSON JAMES: As we held
9	hearings throughout the city of New York, I heard
10	from members of the disabled community, and one of
11	the criticisms was that the curbs were notsnow
12	was not removed from curbs, particularly the curb
13	cuts. How do we plan on handling the curb cuts
14	[Crosstalk]
15	JOHN DOHERTY: [Interposing] Well I
16	mean, that's where we're going to bring in the
17	snow laborers. I mean, we can handle over 1,800
18	snow laborers and we move them around the city or
19	around the boroughs as needed, and they basically
20	will be going out and doing bus stops, as well as
21	crosswalks. We remind the public tooI think
22	it's important sometimes people seem to think that
23	that ramp on the sidewalk going down for the
24	handicap rampwhich is on most corners around the
25	city, but not everywherethat that's the

1	SANITATION AND PUBLIC SAFETY 38
2	responsibility of the building owner or the
3	homeowner. That ramp is part of their sidewalk
4	and if they don't clear that ramp, they're going
5	to get a ticket from Sanitation. Then it's our
6	responsibility from the gutter basically out into
7	the street so people can traverse it.
8	Now, you know, depending on the
9	conditions, at sometimes we can't get to them all
10	as quickly as we would like, but we will have our
11	laborers out there, as well as Sanitation
12	personnel once we're done with the major part of
13	the plowing and snow removal to clear these
14	crosswalks and open it up so people can pass, and
15	also clear around the catch basins so that when it
16	melts, we've got room for drainage and we don't
17	have ponding.
18	CHAIRPERSON JAMES: Several days
19	after the snow storm, a number of parks and the
20	sidewalks in and around the parks and playgrounds,
21	unfortunately, were not cleared. I believe the
22	Deputy Commissioner from OEM spoke a little bit
23	about agency coordination. Is the Parks
24	Department part of this coordinated effort?
25	JOHN DOHERTY: Yes, I mean, we work

1	SANITATION AND PUBLIC SAFETY 39
2	with the Parks, DOT, is a bigis involved with us
3	and DEP. The Parks, as I understand it, will be
4	doing the parks before they come to us. They've
5	committed to the department 75 vehicles for
6	plowing, but they've indicated they won't come to
7	us until after they've completed their work, which
8	has pretty much been standard over the years. And
9	DEP will provide some trucks, and DOT will provide
10	plows, about 76 of them.
11	CHAIRPERSON JAMES: Did the Parks
12	department give an indication as to when their
13	parks and/or playgrounds and the sidewalks in and
14	around it would be clean? I noticed
15	JOHN DOHERTY: Yeah.
16	CHAIRPERSON JAMES:several days
17	after the snowstorm that a number of playgrounds
18	and parks in my district were not cleared until
19	such time as I got on the phone and was pretty
20	firm.
21	JOHN DOHERTY: Well we haven'tI
22	mean, I didn't get into the discussions with the
23	Parks on their internal response during the
24	snowstorm as far as that. They have indicated to
25	us that they would be clearing the parks and the

1	SANITATION AND PUBLIC SAFETY 4
2	sidewalks before they came to us. So I know
3	they've been looking at their snow response, I
4	know Deputy Mayor Cas Holloway, who formerly
5	worked in the Park department, is looking at all
6	the agencies as far as their snow response is
7	going and I know he's committed, and the Parks
8	Commissioner is committed to do all they can to
9	make sure that the public can basically have a
10	normal life as quickly as possible after a
11	snowstorm.
12	CHAIRPERSON JAMES: How will you
13	use day laborers and who will supervise day
14	laborers?
15	JOHN DOHERTY: Day laborers, we
16	usually supervise them with a Sanitation
17	Enforcement agents. They basically just keep the
18	paperwork on them and you take them out to their
19	assignments and show them around. We could also
20	at times use sanitation workers, generally people
21	that are on light duty that can't really drive a
22	truck for some reason or do manual labor, we'll
23	use some of them. But they usually manage them.
24	They will be going out basically
25	into the commercial areas where you're going to

1	SANITATION AND PUBLIC SAFETY 41
2	have a high pedestrian traffic to clear the
3	crosswalks and the bus stops and, at times, around
4	the fire hydrants in those areas first, and then
5	we expand as time goes by.
6	CHAIRPERSON JAMES: My last two
7	questions before I turn it over to my co-chair is,
8	one, to what extent have GPS and/or radio
9	communication systems been installed in Department
10	of Sanitation's vehicles as of today?
11	JOHN DOHERTY: The department
12	collection trucks, there's 2,800 trucks have the
13	GPS and all the salt spreaders, which is about 365
14	salt spreaders have the GPS in them. All the salt
15	spreaders also have radios in them, and probably
16	about three-quarters65% of the collection trucks
17	have radios in them. The reason it's only 65 is a
18	number of years ago we started adding a radio as
19	part as a purchase so over time they'll have. But
20	they had the two communication system in there.
21	And today, many of the young
22	people, everybody has a cell phone, and even
23	before GPS they were quite often use their own
24	cell phone to communicate with us. But we want to
25	have a permanent department communications system

1	SANITATION AND PUBLIC SAFETY 42
2	that works well.
3	CHAIRPERSON JAMES: We've been
4	joined by Council Member Crowley from Queens.
5	MTA, major problem last time, the
6	buses were released not knowing that we were in
7	the midst of a storm. To what extent are we
8	coordinating with MTA so that they could stop
9	releasing buses onto our streetsbuses that,
10	unfortunately, got stalled in the snow?
11	JOHN DOHERTY: Well I think, like
12	any agency that was involved in that snowstorm, we
13	all learned something. I think the MTA, as all of
14	us did, is improving their operation. I think
15	with Deputy Mayor Cas Holloway and OEM, that the
16	command center, when it gets set up and when there
17	is a potential storm or an emergency, MTA is right
18	there and the plans have been laid out and
19	decisions on whether bus service will stop,
20	continue, or even the subways, they need that lead
21	time, and so they have to start sitting down and
22	making decisions early on.
23	I think this time around, should we
24	get a bad snowstorm, they are much better prepared
25	and they have been working on this for quite a

1	SANITATION AND PUBLIC SAFETY 43
2	while, so I don't think we'll see the problems
3	that you're talking about anymore.
4	CHAIRPERSON JAMES: And then this
5	is part of a coordinated effort?
6	JOHN DOHERTY: Yes, they sit at the
7	OEM command center, and Commissioner McKinney can
8	maybe answer more of that later for you.
9	CHAIRPERSON JAMES: And,
10	Commissioner McKinney, are they going to be on
11	this Commissioner's Conference Call?
12	KELLY MCKINNEY: Often they will be
13	on the Commissioner's Conference Call, yes.
14	CHAIRPERSON JAMES: And this
15	conference call is usually called at 24 hours, 48
16	hours, 36 hours before a storm?
17	KELLY MCKINNEY: It would often
18	even before that. It would be called the
19	beginningthe first call would be any forecast
20	that we have of a snowfall event six inches or
21	more. So it could be 24 hours in advance of that,
22	it could be 48.
23	CHAIRPERSON JAMES: And the chair
24	of that conference call is Commissioner Bruno?
25	KELLY MCKINNEY: Correct.

1	SANITATION AND PUBLIC SAFETY 44
2	CHAIRPERSON JAMES: And the
3	determination will be made at that point in time
4	as to whether or not we should declare an
5	emergency in the city of New York?
6	KELLY MCKINNEY: That is correct.
7	CHAIRPERSON JAMES: Council Member
8	Vallone. Thank you for your answers to these
9	questions.
10	CHAIRPERSON VALLONE: Thank you.
11	We've also been joined by Council Members Ulrich
12	and Greenfield. If I may ask all my Council
13	Members to carry on conversations in indoor
14	voices, meaning whispers, thank you.
15	Commissioner, you are the expert.
16	Now that you've had a year to study and
17	investigate what went wrong last year, what do you
18	believe were the major factors which lead to three
19	days of unplowed streets?
20	JOHN DOHERTY: Well first and
21	foremost, and I know, you know, we'll all not
22	agree on this, you know, I will say, as I said
23	before, what I think the men and women of the
24	department did is one thing, and I think they did
25	a great job under the circumstances; but what the

1	SANITATION AND PUBLIC SAFETY 45
2	public expected was not what we gave them, so we
3	have to address that.
4	But first and foremost, it was the
5	type of storm that we got hit with a lot of snow
6	coming down very quickly after a holiday and
7	people not taking it seriously and were out on the
8	roads a little bit too long. We found many cases
9	of people getting stuck, which impeded our
10	operation, and on top of that, we ended up with
11	some of our trucks stuck and trying to get both
12	the department vehicles and emergency vehicles out
13	of the snow banks, wherever they might be stuck,
14	took a little too much time in my mind,
15	unfortunately. And I think that kind of put us a
16	little bit behind the curve on trying to get the
17	plowing done quicker. I mean, that's my analysis
18	of what happened quick.
19	I think next time around, things
20	have been learned. I think the police department
21	with their tow trucks is geared up and they'll be
22	ready. The fire department has made changes in
23	their operation as far as change on their
24	vehicles, as far as telling their EMS personnel
25	not to drive an ambulance into a snow bank or into

1	SANITATION AND PUBLIC SAFETY 46
2	a heavy street, they have, I haven't seen it, but
3	I understand they got some kind of a stretcher or
4	a device to carry patients if they have to do
5	thatand I hope we never end up with that
6	conditionbut if they have to carry patients from
7	a house or an apartment house to where the
8	ambulance is, they've already done work in that
9	area to improve on that.
10	So, you know, hopefully, we won't
11	see that again. I think everybody took a lot of
12	steps to address what they saw as their problems
13	from that storm.
14	CHAIRPERSON VALLONE: Well we're
15	not here to beat you up today, that's for sure, we
16	did that last year, but that was our job to make
17	sure that the changes happened. And to give
18	credit where credit is due, a lot of changes did
19	happen and you've done extremely well and we're
20	happy with most of the changes you made. One of
21	the problems last year, though, was communication
22	within your agency. I think, clearly, there was a
23	point where you believed and the Mayor believed
24	the streets were plowed and they weren't. You've
25	said that this year you're going to have these

1	SANITATION AND PUBLIC SAFETY 47
2	what did you call them ghost cars? I forget what
3	thethe reconnaissance vehicles, SCOUT, SCOUT
4	vehicles?
5	JOHN DOHERTY: SCOUT, yeah.
6	CHAIRPERSON VALLONE: Out there,
7	and you also said that you're going to retool data
8	collection
9	JOHN DOHERTY: Right.
10	CHAIRPERSON VALLONE:measuring
11	progress in the field during snow events. Number
12	one, how is thatwhat does retool data collection
13	mean? And number two, what went wrong last year?
14	Why did you believe and the Mayor believed the
15	streets were plowed when they weren't? Were the
16	people at the lowest levels giving you bad
17	information; did they give good information, which
18	got screwed up coming up the ladder? What
19	happened last year with communication?
20	JOHN DOHERTY: Well I don't know, I
21	think in some areas it may have got blown out of
22	proportion as to whether we knew the streets
23	weren't plowed or they were plowed. I think the
24	way we recorded the information as to the percent
25	of streets done in managing that, we basically

1	SANITATION AND PUBLIC SAFETY 48
2	looked at the routes and if most of the route was
3	done, I think people may have been saying the
4	route was completed, when in fact, there may have
5	been a block or two out. And sometimes when you
6	go from shift to shift, if that information isn't
7	transmitted from one crew to the next crew when
8	they go out, we will have some of those problems.
9	So what we have done this year in retooling, we
10	are basically marking the route where they ended,
11	where the block ended. So if we show that there
12	was five routes in that area to be done and when
13	they report in to us at least every 12 hours, or
14	if not sooner, they will say, I did four routes,
15	but the other one I've only done half of it, and
16	what's left will be left written format for the
17	next crew come in that have to go out and complete
18	the routingcomplete the plowing.
19	CHAIRPERSON VALLONE: Makes sense,
20	but who's making sure that's accurate? Because I
21	was told
22	[Crosstalk]
23	JOHN DOHERTY: [Interposing] Well
24	it's the oversight, I mean, we have managers that
25	work out of headquarters in a normal season

1

managing our cleaning and collection operations, 2 they will be out in the field as an oversight on 3 4 what's happening. What normally happens, we set 5 up our, basically, our emergency response team 6 that basically goes out--we used to call it the 7 bridge and highway organization--it goes out and 8 monitors the primary streets to see what's going. 9 We've been doing more work in trying to--the 10 highways generally do well in the storm because 11 you've got so much traffic up there, and you get 12 the salt spreaders out there, they're well. Ι 13 think where we're trying to improve more is 14 managing those, some of the primary streets and 15 the secondary streets. The tertiary streets, of course, we got a whole different plan for this 16 17 winter, but the secondary street sometimes they 18 kind of get caught in between in your reporting, 19 and we've got to learn to get the oversight people 20 out there and get them to look at those streets 21 and see what's going on so we can get first-hand 22 reports back, and I think that's an area where 23 we're strengthening ourselves on.

24 CHAIRPERSON VALLONE: I agree, and 25 one of the problems last year we learned about was

1	SANITATION AND PUBLIC SAFETY 50
2	the fact that the managers, the people who were
3	supposed to be supervising and reporting back to
4	you were actually forced into duty because you
5	didn't have enough people to actually activate the
6	plows. Is that something that we're going to see
7	happen again?
8	JOHN DOHERTY: [Interposing] No, I
9	don't think it was the management not having
10	people. We did lose a couple of supervisors,
11	people who were on probation, it was less than
12	100, I think it was less than 100 people we lost
13	before or right after the storm actually, right
14	after it. So we had a full force of people on
15	there for that storm. You know, it was the storm
16	itself and the problems that we all incurred with
17	that storm, but I think everybody worked hard on
18	it and you know
19	CHAIRPERSON VALLONE: Okay. I'm
20	not going to [off mic] today, agree or disagree
21	with some of
22	JOHN DOHERTY: Yeah.
23	CHAIRPERSON VALLONE:those
24	things, I agree with most of it, but
25	JOHN DOHERTY: Yeah.

1	SANITATION AND PUBLIC SAFETY 51
2	CHAIRPERSON VALLONE: Last question
3	for you before I move on to OEM, we had a
4	disagreement last year as to salts, and you
5	mentioned on page one and two of your testimony,
6	top of page two, during a light snowstorm, salt
7	spreading operations continue for the duration.
8	If accumulation reaches two inches, you will
9	deploy the snow plows while continuing to spread
10	salt in order to maximize vehicle traction. So is
11	that the final word or if does it get worse and
12	salt stops
13	[Crosstalk]
14	JOHN DOHERTY: [Interposing] No, I
15	don't see us stopping salt, we're going to
16	continue to salt.
17	CHAIRPERSON VALLONE: I agree
18	completely. [Off mic] last year and,
19	unfortunately, there was not enough salt being
20	spread last year, but I'm glad that for now on
21	we're going to continue throughout the snowstorm
22	spreading salt; and that we have enough, that's
23	good to know.
24	JOHN DOHERTY: Yeah.
25	CHAIRPERSON VALLONE: Deputy

1	SANITATION AND PUBLIC SAFETY 52
2	Commissioner, let me reiterate that we were only
3	told yesterday that the commissioner was not
4	coming. We have worked with him on this and I
5	think he should be here, although I was just told
6	recently that you are the person who was primarily
7	responsible for preparing these reports and
8	working on this so
9	KELLY MCKINNEY: [Interposing] Yes,
10	sir, that's correct, both the Snow Preparedness
11	and Response Report and then the Weather Emergency
12	Protocols Report, myself and my staff who are here
13	as well, we prepared them. And it was a process,
14	you know, we didn't just submit them from OEM, we
15	worked with the agencies to develop them in City
16	Hall. So
17	CHAIRPERSON VIVERITO: Well we're
18	glad to have you, although, I think proper respect
19	would be to have the commissioner here, although
20	his testimony probably would have been ten pages
21	longerdon't tell him I said that. So let's
22	start with making the original decision, which was
23	a huge problem last year, when no emergency was
24	called of any type. You have issued, the Mayor
25	has issued Executive Order 144, which says that

1	SANITATION AND PUBLIC SAFETY 53
2	OEM shall monitor the forecast and if snow or
3	extreme winter conditions is on the way, OEM shall
4	immediately organize an interagency call. We went
5	through when that will happen. OEM shall lead the
6	discussion, it's going to include other
7	commissioners clearly. The part I like here is if
8	the Deputy Mayor of Operations did not participate
9	in the call, it shall be the responsibility of the
10	OEM commission to immediately advise him or her of
11	the recommendation. Why would the Deputy Mayor of
12	Operations not participate in that call? We've
13	been told a thousand times that only a phone call
14	away. So why would they participate sometimes and
15	not participate in other times?
16	KELLY MCKINNEY: This Deputy Mayor
17	of Operations will participate in every call. I
18	think, if you look at that executive order, it
19	leaves no room for error, it's a step-by-step
20	procedure about precisely how this process is
21	going to be centralized, who's talking to who,
22	when they're talking to who, and how the Mayor's
23	going to be presented with that decision every
24	single time. So it's just the level of detail of
25	this executive order I think, it was such that

1	SANITATION AND PUBLIC SAFETY 54
2	that step was called out. But I don't envision a
3	situation where the Deputy Mayor is not going to
4	be on that call.
5	CHAIRPERSON VALLONE: I would hope
6	not. It says OEM shall lead the discussion. So
7	who would make the final decision as to whether to
8	declare an emergency?
9	KELLY MCKINNEY: Well the
10	commissioner's committee is going to make a
11	recommendation, the final decision will be the
12	Mayor's.
13	CHAIRPERSON VALLONE: I'm sorry,
14	who makes the recommendation?
15	KELLY MCKINNEY: You know, the
16	commissioner's committee is going to consist of
17	the Commissioner Doherty, commissioner of the fire
18	department, the police department, the Department
19	of Transportation, and they will reach a consensus
20	on that decision, and everyone will come to the
21	table with their own views of based on the storm
22	that's before them, based on their own agency
23	considerations, and they will come to the table,
24	and there will be a consensus from that
25	discussion. And if there isn't a consensus, then

1	SANITATION AND PUBLIC SAFETY 55
2	that will also be presented to the Mayor, but
3	ultimately, the Mayor will make the decision.
4	CHAIRPERSON VALLONE: Okay. So
5	it's sort of a democracy, until it gets to the
6	Mayor. I mean, if there's no consensus, then it's
7	not the OEM commissioner who's going to make the
8	final recommendation to the Mayor, you're going to
9	recommend to the Mayor that there's no consensus
10	and it's his call.
11	JOHN DOHERTY: No, I don't think
12	so, Councilman. I think we in the city
13	experienced a change in how things were handled
14	when we got the hurricane, Hurricane Irene I
15	believe it was. I think the Mayor and OEM and the
16	various commissioners basically were there and
17	made decisions and the Mayor was out and let
18	everybody know, hey, we have to be careful. I
19	mean, we have to evacuate the city and the people
20	had to evacuate hospitals, I never saw that before
21	in my life, and it went well.
22	So I think one can comment on last
23	December 26 storm, but I think the hurricane
24	response by the city and the Mayor showed everyone
25	the Mayor was on top of his game and knew what he

1	SANITATION AND PUBLIC SAFETY 56
2	was doing and he will be there, as any mayor will
3	be there to make that decision. I don't think
4	there's going to be one where, oh, the
5	commissioners don't decide on it, I just can't
б	that happen. I mean, the facts are right out
7	there in front of you when you're making decisions
8	like this. You've got so much snow coming down,
9	you've got the conditions, the temperature, the
10	wind, it's pretty clear what the decision's going
11	to be.
12	CHAIRPERSON VALLONE: I think it
13	was pretty clear last year, but it wasn't, it
14	didn't happen
15	JOHN DOHERTY: Well, yeah, yeah.
16	CHAIRPERSON VALLONE:so I mean,
17	you're right that you've done a thousand times
18	better, but it doesn't seem like it should've
19	taken eight years to come to that, so that's why
20	we have to ask the questions that we do. I'll
21	leave it at a consensus that's given to the Mayor.
22	And this executive order is a thousand times
23	better than what existed, and it was your force,
24	Commissioner, that was put in the horrible
25	position, was put in by the lack of emergency

1	SANITATION AND PUBLIC SAFETY 57
2	call, that's why there were so many cars abandoned
3	on the streets, 'cause nobody knew what was
4	coming. Nobody was told, stay the hell home, they
5	were told all sorts of things, but not stay home.
6	And if they had stayed home, then you wouldn't
7	have had all those cars abandoned on the roads,
8	which your men that had to deal with.
9	So the decision gets made. Run us
10	through what the options are now. Back a year
11	ago, the only option was snow emergency, and the
12	reason it wasn't called, we were told back then,
13	nobody really agreed, but the reason we were given
14	was that it didn't give you all that many powers.
15	It just gives you and in section 408 of your
16	rules, DOT rules, it says that during a snow
17	emergency no person shall park on a snow street
18	and no person shall operate without chains and
19	snow tires. I mean, what's next, two horses
20	instead of one, and changing snow tires? I mean,
21	this is the law that existed then; apparently,
22	it's still the law that exists now. So what are
23	your options now when it comes to declaring
24	emergencies?
25	KELLY MCKINNEY: Well the option is

1	SANITATION AND PUBLIC SAFETY 58
2	that will be discussed by the commissioner's
3	committee are the same options that were there
4	before, they include canceling alternate side of
5	street parking, meter rules, enhancing the ability
6	of the police department to tow vehicles that are
7	blocking roads. Actually, you know, so those same
8	options are there. This weather emergency will
9	decide from that menu of options which ones are
10	appropriate based on what storm is approaching.
11	So, you know, those options have
12	been effective in the past and, as you said, they
13	just weren't implemented in December, but those
14	were the ones will be considered and, depending on
15	the storm, many of them will be put into that
16	weather emergency declaration.
17	CHAIRPERSON VALLONE: Well I'm a
18	little confused, the only official emergency that
19	I've seen in the law is the snow emergency, which,
20	as Joe Bruno said last year, is next to useless.
21	Since that blizzard, we've heard winter weather
22	emergency; we've heard, you know, winter
23	wonderland emergency; and we've heard all things I
24	never heard before in my life that happened since
25	last year's storm that you've been advising us of,

1	SANITATION AND PUBLIC SAFETY 59
2	so clearly, there are new options that you are
3	using that you didn't use back before the
4	blizzard.
5	KELLY MCKINNEY: Well we have a
6	hazardous weather advisory, that's new, that's
7	different than a weather emergency declaration. A
8	declaration by the Mayoryou know, under an
9	emergency in the city of New York, the Mayor can
10	suspend local laws and that's what a weather
11	emergency declaration does, it considers which
12	local laws to suspend. But a hazardous weather
13	advisory is simply that, it's just a way to
14	heighten the public's awareness that the storm is
15	coming, because, as you correctly pointed out, the
16	notification to the public in advance wasn't
17	enough to get people to stay off the roads, and
18	that's something that we want to improve. We want
19	to be out early and make it very clear to people
20	that this storm is dangerous and that they
21	shouldn't be in their cars driving on the roadways
22	because we're not going to be able to do our jobs.
23	CHAIRPERSON VALLONE: I don't
24	disagree, but under what law are you calling a
25	winter weather emergency which allows you to

1	SANITATION AND PUBLIC SAFETY 60
2	suspend certain laws?
3	KELLY MCKINNEY: I don't understand
4	the question. I mean, if there is a weather
5	emergency, the committee can recommend to the
6	Mayor that he issue a weather emergency
7	declaration and that declaration can consist of
8	suspension of a number of local laws. These
9	options
10	CHAIRPERSON VALLONE: [Interposing]
11	But under what authority? What if he wants to
12	suspend me leaving my house, is that allowed?
13	KELLY MCKINNEY: I'm sorry.
14	CHAIRPERSON VALLONE: Under what
15	authority, is there a state law thatmaybe there
16	is, I just
17	[Crosstalk]
18	KELLY MCKINNEY: [Interposing]
19	Yeah, absolutely, thereI'm not a lawyer, sir,
20	but the Mayor has the authority under an emergency
21	to suspend local laws and Executive Order 144, it
22	describes the process by which that would happen.
23	CHAIRPERSON VALLONE: Does one of
24	your associates have the actual law that's
25	KELLY MCKINNEY: [Interposing]

1	SANITATION AND PUBLIC SAFETY 61
2	Yeah, will we have the executive order if you want
3	a copy of.
4	CHAIRPERSON VALLONE: An executive
5	order is an order put out by the Mayor, that's not
6	a law.
7	KELLY MCKINNEY: Right, well we can
8	getwe can come back to you with the laws
9	[Off mic]
10	KELLY MCKINNEY: Actually, I have
11	it here, if you
12	CHAIRPERSON VALLONE: We have a lot
13	of attorneys working on this right now.
14	[Off mic]
15	CHAIRPERSON VALLONE: Well we can
16	work this out later on
17	KELLY MCKINNEY: Yeah.
18	CHAIRPERSON VALLONE:I mean, I'm
19	not
20	KELLY MCKINNEY: [Interposing] And
21	I have it here somewhere too.
22	CHAIRPERSON JAMES: It's either
23	General Obligations clause
24	[Off mic]
25	CHAIRPERSON VALLONE: So do you

1	SANITATION AND PUBLIC SAFETY 62
2	believe right now the executive law that existsI
3	haven't seen, but I'm sure I'll see soongives
4	you the powers you need or do you recommend that
5	we change any of them to give you additional
6	powers? 'Cause we can do that, you know, we're
7	like Fritos, we make more, if you want
8	[Crosstalk]
9	KELLY MCKINNEY: [Interposing] I
10	think that's aI think the question of whether
11	the current laws in place are appropriate or not,
12	it would not be one I would deign to answer, but
13	we can get back to you on that.
14	CHAIRPERSON VALLONE: Okay.
15	Because the only law that we see here in the DOT
16	ruleSanitation rules is a snow emergency law
17	which requires snow tires and chains. So I'm sure
18	there's some upgrading that we can do that would
19	make it more relevant to the powers you guys
20	actually need when a storm is coming.
21	JOHN DOHERTY: Councilman, I'd just
22	like to add on
23	CHAIRPERSON VALLONE: Yes.
24	JOHN DOHERTY:that current piece
25	of legislation on the snow tires and emergency to

1	SANITATION AND PUBLIC SAFETY 63
2	snow street thing, that's being looked at right
3	now and I think we may see some changes, and I
4	think the environment has changed since that was
5	written many, many years ago. And there was a
6	good reason for writing it then, I mean, the city
7	was less cars, less people, and it's time to
8	upgrade it and that's being looked at right now,
9	so we might see some change in that area.
10	CHAIRPERSON VALLONE: I think so
11	too. We look forward to working with you on that
12	so that we can
13	JOHN DOHERTY: Right.
14	CHAIRPERSON VALLONE:have
15	something in place that's relevant and that'll be
16	helpful.
17	KELLY MCKINNEY: Council
18	CHAIRPERSON VALLONE: Yes.
19	KELLY MCKINNEY:just to answer
20	your question, so the mayoral weather emergency
21	declaration, again, those options, it's a menu of
22	options, it includes suspending alternate side of
23	the street parking, suspending meter rules, as you
24	said, use of chains or snow tires on snow
25	emergency streets, standing and parking a vehicle

1	SANITATION AND PUBLIC SAFETY 64
2	on snow emergency street is prohibited, excluding
3	certain streets from those snow emergency routes,
4	closing, delaying opening schools, and then
5	authorizing the police to remove vehicles to a
6	garage if they are blocking any roadway. So those
7	are the menu of options and any one or all of
8	those could be included in a weather emergency
9	declaration, and that recommendation would go to
10	the Mayor from the commissioner's committee.
11	CHAIRPERSON VALLONE: And no matter
12	what option you pick, it's still called weather
13	emergency
14	[Crosstalk]
15	KELLY MCKINNEY: [Interposing]
16	That's correct, sir. It could include one of them
17	or it could include all of them, and that's why
18	that committee is going to consider all of them at
19	the same time and decide which of those are
20	appropriate.
21	CHAIRPERSON VALLONE: But the
22	public is still hearing weather emergency,
23	shouldn't they be given some sort of, you know,
24	this isn't ayou know, like the alert level for
25	terrorism or something where we know what's a

1	SANITATION AND PUBLIC SAFETY 65
2	serious emergency and what is
3	KELLY MCKINNEY: Right. And,
4	again
5	CHAIRPERSON VALLONE:we can park
б	on the street tomorrow.
7	KELLY MCKINNEY: Correct, and
8	again, so there's another, you know, tool in the
9	toolbox, which is this hazardous weather advisory-
10	-that is a heightened awareness to the public of
11	these conditions. So the hazardous weather
12	advisory is going to advise the public of the
13	nature of this storm; the weather emergency
14	declaration is that a mayoral declaration will
15	have the force of law and the contents of that
16	will be described when it is issued so the public
17	will hear what those conditions are and what those
18	prohibitions are.
19	But there are two separate tools:
20	One is the hazardous weather advisory, which is
21	really there to do what you pointed out, which is
22	to heighten the public's awareness, try to keep
23	them off the roadway so that Commissioner Doherty
24	and his staff can do their job and the police
25	department and the fire department and ambulances

1	SANITATION AND PUBLIC SAFETY 66
2	can get down roadways and not be blocked by
3	abandoned vehicles; and then the weather emergency
4	declaration is that legal piece that includes all
5	those options.
6	CHAIRPERSON VALLONE: Okay. Makes
7	a lot more sense now. Has a hazardous weather
8	advisory been issued other than Katrina, I would
9	assume?
10	KELLY MCKINNEY: Yes, sir, in my
11	testimony I described that it was issued in those
12	January snowstorms.
13	CHAIRPERSON JAMES: And October
14	[off mic].
15	KELLY MCKINNEY: And alsocorrect,
16	thank youalso in the October 29th snowstorm.
17	CHAIRPERSON VALLONE: So three
18	inches of snow and you declared a hazardous
19	weather advisory? I think we may need another
20	term, something below or above hazardous weather
21	advisory.
22	KELLY MCKINNEY: Well in that storm
23	though, you know, we advise the public of those
24	same things: Please stay off the roadways; please
25	use public transportation; and, you know, take

1	SANITATION AND PUBLIC SAFETY 67
2	these certain precautions while driving. So that,
3	you know, those things are what we need and,
4	regardless of whether it's six inches or a foot,
5	you know, the Department of Sanitation needs to do
6	many of the same things, and so we still need
7	those cars off the roadways if we can get them off
8	the roadways.
9	CHAIRPERSON VALLONE: That's
10	something we need to look at, you're going to have
11	a lot of people ignoring your advisories if you do
12	it for three inches of snow. I have so many more
13	questions, but I know there's a lot of Council
14	Members have questions. And it is Section 24 of
15	the New York State Executive Law that is those
16	local
17	[Crosstalk]
18	COUNCIL MEMBER HALLORAN:
19	[Interposing] Twenty-four and 29, Mr. Chairman.
20	CHAIRPERSON VALLONE: Who said
21	that? Oh.
22	COUNCIL MEMBER HALLORAN: Mr.
23	Chairman, it's 24 and 29.
24	CHAIRPERSON VALLONE: Thank you,
25	sir.

1	SANITATION AND PUBLIC SAFETY 68
2	COUNCIL MEMBER HALLORAN: Sure.
3	CHAIRPERSON VALLONE: You and your
4	little laptop there. Okay. So I'll probably come
5	back to ask some questions later, because there's
6	so many more topics, but we'll go now to Council
7	Member Know-it-AllI mean, Halloran. Thank you.
8	COUNCIL MEMBER HALLORAN: Sorry,
9	Mr. Chairman. Just a Google search, but I gave
10	you all those statutes for your iPhone, I gave you
11	that file. I'm going to not talk about the storm,
12	I'm going to talk about the GPS systems
13	exclusively. Commissioner, you testified that
14	2,800 of the collection trucks have the GPS
15	systems installed and about 65% of them have
16	radios, is that accurate?
17	JOHN DOHERTY: Correct.
18	COUNCIL MEMBER HALLORAN: Okay.
19	Twenty eight hundred represents what percentage of
20	the total number of garbage trucks?
21	JOHN DOHERTY: That's all the
22	trucks.
23	COUNCIL MEMBER HALLORAN: That's
24	everything, okay.
25	JOHN DOHERTY: Yeah.

1	SANITATION AND PUBLIC SAFETY 69
2	COUNCIL MEMBER HALLORAN: And 365,
3	you said of the spreaders
4	[Crosstalk]
5	COUNCIL MEMBER HALLORAN:have
6	it? And
7	JOHN DOHERTY: Yeah, and then some
8	of the smaller ones, that's the big spreaders,
9	then there's some miscellaneous smaller ones that
10	also have it in there, you know.
11	COUNCIL MEMBER HALLORAN: Okay.
12	And what about the loaders and supervisory
13	vehicles, do any of them
14	JOHN DOHERTY: [Interposing] The
15	supervisors, the supervisors have cell phones, the
16	GPS phone and they also havewe call them the
17	tablet, it's like a laptop, that they can use for
18	tracking their equipment.
19	COUNCIL MEMBER HALLORAN: Okay.
20	Now those GPS cell phones that you're talking
21	about, those are just standard cell phones
22	JOHN DOHERTY: [Interposing]
23	Standard cell phones that have been programmed so
24	that they can just be used for department
25	communications and for sending us alerts, we've

1	SANITATION AND PUBLIC SAFETY 70
2	taken some other software off them.
3	COUNCIL MEMBER HALLORAN: Okay.
4	And does that information also tell you when those
5	phones are turned off such that the GPS is then no
6	longer active?
7	JOHN DOHERTY: We know when it's
8	operating and when it's not operating, yes.
9	COUNCIL MEMBER HALLORAN: Okay.
10	And how many supervisor vehicles are there that
11	are snow capable? I know there were some
12	incidents that we talked about where the
13	supervisors weren't able to get to places, they
14	were in those Smart Cars, which are really smart
15	in a snowstorm. So what percentage of supervisor
16	will have access to those vehicles; what is the
17	fleet like in that regard; and are we prepared to
18	not send them out the same way we did the last
19	time?
20	JOHN DOHERTY: No, since last
21	winter we've been leaning towards purchasing more
22	of the Ford Escapes, they're smaller SUVs which
23	ride a little bit higher. They're four-wheel
24	drive too?
25	MALE VOICE: They're all-wheel

1	SANITATION AND PUBLIC SAFETY 71
2	drive.
3	JOHN DOHERTY: All-wheel drive, so
4	we've been going in that direction, and as we
5	purchase additional vehicles, we continue to go
6	with that direction to ensure the officers have
7	them. I think, on the whole, I mean, I'd like to
8	be further ahead if I could buy more, but I think,
9	given what we have, we're in good shape.
10	COUNCIL MEMBER HALLORAN: All
11	right, the loaders, do they have GPS units?
12	JOHN DOHERTY: The front-end
13	loaders go out with their walkie-talkies.
14	COUNCIL MEMBER HALLORAN: Walkie-
15	talkies, so they're not actually being tracked.
16	JOHN DOHERTY: No, they're not
17	tracked. Yeah, most of the time when they go out
18	early in the storm, they're right at the salt
19	mines or the salt storage bins to load the trucks.
20	COUNCIL MEMBER HALLORAN: How many
21	loaders do we have, Commissioner, ballpark?
22	JOHN DOHERTY: In the department.
23	COUNCIL MEMBER HALLORAN: Ballpark.
24	JOHN DOHERTY: Oh, we've probably
25	got over 200, over 200.

1	SANITATION AND PUBLIC SAFETY 72
2	COUNCIL MEMBER HALLORAN: But those
3	are secondary deployments, right? That's after
4	plowing is done, and you're trying to clear the
5	snow that's been plowed out of the push locations-
6	_
7	JOHN DOHERTY: Right.
8	COUNCIL MEMBER HALLORAN:right?
9	Okay. The DOT units that are seconded to the
10	Department of Sanitation, do they have GPS
11	systems?
12	JOHN DOHERTY: No, they don't.
13	COUNCIL MEMBER HALLORAN: Okay.
14	So
15	JOHN DOHERTY: [Interposing] They
16	have radios in their trucks, I believe.
17	COUNCIL MEMBER HALLORAN: Okay. So
18	you would have no way to know where, how much, how
19	long those units being deployed were operating
20	JOHN DOHERTY: [Interposing] No, we
21	monitor them. First of all, we know how many are
22	coming to us, we confirm that ahead of time
23	COUNCIL MEMBER HALLORAN:
24	[Interposing] How many do you usually get?
25	JOHN DOHERTY: Seventy-six trucks
1	SANITATION AND PUBLIC SAFETY 73
----	--
2	with plows, and they go to all the boroughs except
3	Manhattan. We're in communications with DOT, they
4	have a representative at our headquarters and I
5	believe they also have a representative at OEM's
6	headquarters. They also have supervisors going
7	out in the field. We give them the routes that
8	they're going to go on and the supervisors that
9	are out there will be monitoring those routes.
10	COUNCIL MEMBER HALLORAN: Okay.
11	Now the GPS capabilities themselves, are you able
12	to track those on a screen or do you have to
13	actually say, okay, I want to find out what truck
14	47359 is doing? Are you actually monitoring sort
15	of like an air traffic controller does
16	JOHN DOHERTY: Yes.
17	COUNCIL MEMBER HALLORAN:the big
18	screen, as it were?
19	JOHN DOHERTY: There arethe
20	supervisor actually loads into his tablet before
21	he goes out the equipment that he's going to
22	monitor so he at least is looking at a smaller
23	picture, just the ones he's really interested.
24	And the other officers take their responsible
25	areas and their equipment and they load that in.

1	SANITATION AND PUBLIC SAFETY 74
2	At the district level, they will look and they
3	will see the whole district, whatever they want
4	to, or you can pick out one particular
5	COUNCIL MEMBER HALLORAN: Right.
6	JOHN DOHERTY:vehicle, which
7	will identify the number of that vehicle, also
8	gives you the telephone number or the
9	communications number for that vehicle.
10	COUNCIL MEMBER HALLORAN: Okay.
11	JOHN DOHERTY: Then at
12	headquarters, we also have screens that are
13	citywide.
14	COUNCIL MEMBER HALLORAN: All
15	right, so you'll be able to look at one particular
16	truck or every truck that's out there
17	JOHN DOHERTY: Yes, sir.
18	COUNCIL MEMBER HALLORAN:and
19	that would be real time so you'd know where they
20	are, cross streets
21	JOHN DOHERTY: Right.
22	COUNCIL MEMBER HALLORAN:you'd
23	also be able to tell if they're moving, not
24	moving?
25	JOHN DOHERTY: Yes.

1	SANITATION AND PUBLIC SAFETY 75
2	COUNCIL MEMBER HALLORAN: Are you
3	archiving the data so that I could say to you on
4	Tuesday, November 5th, at 2:30 in the morning,
5	truck 1514 sat idle for four hours at such and
6	such a location, you'd be able to pull that up and
7	tell me.
8	JOHN DOHERTY: Yes.
9	COUNCIL MEMBER HALLORAN: How long
10	are we archiving the data you're collecting from
11	the GPS systems on these trucks? What is the
12	retention policy?
13	JOHN DOHERTY: I don't know, I'd
14	have to findI know it's on there for quite a
15	while, but I don't knowit goes into the system I
16	assume. I'll have to find out for you, I'm not
17	sure, but I know it's on there for quite a while,
18	yeah.
19	COUNCIL MEMBER HALLORAN: Okay.
20	Commissioner, we would like to know
21	JOHN DOHERTY: Yeah.
22	COUNCIL MEMBER HALLORAN:if
23	there's an archiving method; if so, how long
24	JOHN DOHERTY: Yeah, yeah.
25	COUNCIL MEMBER HALLORAN:it's

1	SANITATION AND PUBLIC SAFETY 76
2	being retained after it's been archived.
3	JOHN DOHERTY: Yeah, yeah.
4	COUNCIL MEMBER HALLORAN: So those
5	recordkeeping operations, at this point, you don't
6	know if they're like, for example, taking a CD and
7	creating Tuesday's GPS deployments.
8	JOHN DOHERTY: No, theyoh, no,
9	it's in the system, once they track it you can go
10	into the system and look back for a particular day
11	and particular hours and it'll tell you. I'm just
12	not how sure how farit goes back quite a ways
13	though.
14	COUNCIL MEMBER HALLORAN: Okay.
15	JOHN DOHERTY: It goes back quite a
16	ways, it's not a short-term. I mean, I could
17	probably look at stuff from last winter, possibly.
18	COUNCIL MEMBER HALLORAN: Okay.
19	Well I mean, I would suggest if we're creating
20	these records, they probably are subject to the
21	businessI mean to the Municipal Law requirement
22	that they be archived for no less than ten years
23	JOHN DOHERTY: Yeah, okay.
24	COUNCIL MEMBER HALLORAN:but I
25	presume that's the case, I'm not

1	SANITATION AND PUBLIC SAFETY 77
2	JOHN DOHERTY: Yeah.
3	COUNCIL MEMBER HALLORAN:
4	particularly sure with GPS systems whether
5	[Crosstalk]
6	JOHN DOHERTY: [Interposing] Well
7	you have to remember, sir, the GPS too, sometimes
8	there's a little gap because of the pings you're
9	getting off it
10	COUNCIL MEMBER HALLORAN: Sure.
11	JOHN DOHERTY:depending how
12	quickly you're getting in, and, you know, it might
13	be slightly different when you looks at a map.
14	But you get a good perspective is where the
15	vehicle was, whether it's moving, and what it did
16	that
17	[Crosstalk]
18	COUNCIL MEMBER HALLORAN:
19	Absolutely.
20	JOHN DOHERTY:shift.
21	COUNCIL MEMBER HALLORAN: Now with
22	that data that you're compiling either at the
23	district level or at the house level
24	JOHN DOHERTY: Right.
25	COUNCIL MEMBER HALLORAN:is

1	SANITATION AND PUBLIC SAFETY 78
2	there integrity control going on? By that I mean,
3	are there supervisors reviewing those records on a
4	regular basis to determine what routes are being
5	garbage truck handled properly and which ones
6	aren't; which collections are taking longer; which
7	are going shorter; whether or not, there are
8	anomalies, maybe it's density of garbage, I mean,
9	there's a variety of factors I'm sure, in addition
10	to employee diligence which are issues? Is
11	someone reviewing those from an integrity
12	perspective?
13	JOHN DOHERTY: Yes, they are, and I
14	must say we have routes every day for our
15	collection operations, both for waste collection
16	and recycling collection. An officer monitors
17	them both visually and also on the GPS tablet and
18	the sanitation workers, when they come in, they
19	report whether the route was finished, whether
20	they dumped the truck, or any other instances that
21	they have to report to the supervisor. Ad they
22	will tell the supervisor while they're out in the
23	field and at times they will use their cell phone
24	to call a supervisor, I got a little bit of a
25	problem out here. So there's always

1	SANITATION AND PUBLIC SAFETY 79
2	communications and good tight supervision.
3	COUNCIL MEMBER HALLORAN: Are we
4	using the information we're gathering to target
5	and make more efficient the routes and this shift
6	so that you're utilizing the data to know when
7	they're slowing down, why they'd be slowing down,
8	like density of population so they give a large,
9	you know, unit of trash collected at a housing
10	complex as opposed to, say, a single-family home
11	route?
12	JOHN DOHERTY: Yeah, it usually
13	doesn't vary that much, I mean, right now for some
14	reason, the city has grown in population, but over
15	the last number of years the amount of garbage
16	that's generated by the public is going down and
17	that even adjusts for the recycling. So the only
18	place in the city where we're seeing an increase
19	is the South Bronx.
20	COUNCIL MEMBER HALLORAN: Okay.
21	JOHN DOHERTY: It makes sense
22	because it was all burnt down, now it's growing.
23	[Crosstalk]
24	COUNCIL MEMBER HALLORAN: And now
25	it's growing.

1	SANITATION AND PUBLIC SAFETY 80
2	JOHN DOHERTY: Yeah.
3	COUNCIL MEMBER HALLORAN: Yeah.
4	And finally, the GPS data you have, is that
5	shareable across agencies? In other words, if OEM
б	at the command center, for example, during a snow
7	emergency or other emergency needed to have this
8	information real-time, would they be able to
9	access it?
10	JOHN DOHERTY: Yes.
11	COUNCIL MEMBER HALLORAN: And they
12	would have the same abilities you have to look at
13	the screen and see all of these trucks
14	JOHN DOHERTY: Yes.
15	COUNCIL MEMBER HALLORAN:
16	deployed andall right. And when did that become
17	effective?
18	JOHN DOHERTY: That's effective
19	right now. We just put it in place a little while
20	ago. We had to hook up the communications line
21	for them.
22	[Crosstalk]
23	COUNCIL MEMBER HALLORAN: Okay.
24	'Cause that wasn't the case earlier, we had
25	hearings on it, and so that's good to know that

1	SANITATION AND PUBLIC SAFETY 81
2	you
3	[Crosstalk]
4	JOHN DOHERTY: [Interposing] No, so
5	we have been working on that, and once we got the
6	mapping up where the public can get on and figure
7	it out. We tied that all together and OEM has
8	that.
9	COUNCIL MEMBER HALLORAN:
10	Commissioner, thank you very much for your
11	testimony, appreciate the thoroughness of which
12	you've reviewed the data. We would like, or at
13	least I would like, and I'm sure the committee
14	would like
15	JOHN DOHERTY: Right.
16	COUNCIL MEMBER HALLORAN:to see
17	that other information about archiving?
18	JOHN DOHERTY: Yes.
19	CHAIRPERSON JAMES: First, let me
20	acknowledge Council Member Gentile from Brooklyn.
21	And before I turn to Council Member Ulrich, let me
22	just ask this question with regards to the
23	Commissioner's Conference Call. I know that
24	during the snowstorm we had to evacuate residents
25	from New York City Housing Authority as well as

1	SANITATION AND PUBLIC SAFETY 82
2	senior citizens from assisted living centers and
3	in nursing homes. Is the Commissioner of DFTA a
4	part of this call, as well as the chairman of
5	NYCHA?
6	KELLY MCKINNEY: I think you're
7	referring to Hurricane Irene, right? Right.
8	[Off mic]
9	JOHN DOHERTY: Yeah.
10	KELLY MCKINNEY: That's when we
11	that's when those evacuations took place, but the
12	call has ait has thethose required agency
13	commissioners that would be on it, and any other
14	agency commissioners that would be involved with
15	the decision-making. So if there was an
16	evacuation contemplated of those facilities, the
17	DFTA Commissioner would be on that call, yes.
18	CHAIRPERSON JAMES: Thank you.
19	Council Member Ulrich.
20	COUNCIL MEMBER ULRICH: Thank you,
21	Chair, Chair Vallone, Chair James. Thank you,
22	Commissioner, for your testimony. I am very
23	interested in a portion of your testimony where
24	you mention that the Department of Sanitation has
25	updated or changed its response to clearing out

1	SANITATION AND PUBLIC SAFETY 83
2	the tertiary streets, and I represent a district,
3	as you know, very similar to the one that you
4	probably live in where there are a good number of
5	tertiary streets, could you go over that?
6	JOHN DOHERTY: Yeah, just to give
7	you an idea of the roadways in the city, and we
8	talk about just over 1,6006,200 linear miles of
9	roadways. About 55% of the roads in the city are
10	primary streets, they fit into primary street
11	category; another 34, 35% are the secondary; and
12	tertiary comes down to less than 10%. Now that
13	10% is basically in about 37 of the 59 districts
14	in the city. We have put requests for bids out,
15	we've received bids in, we're working on them and
16	what that's going to be, as these contractors will
17	come in, we'll give them eight hours notice, they
18	have to be on their route when the time we tell
19	them, as long as we give them the eight hours
20	notice, and they will immediately start plowing
21	that street or streets that they're responsible
22	for. We will be monitoring them with our
23	supervisors, and we will not call them in until we
24	anticipate a plowing storm that might be a
25	problem. We kind of say six inches is the

1	SANITATION AND PUBLIC SAFETY 84
2	guideline, and that's based on what we anticipate
3	or at least the weatherman anticipates telling us
4	is going to happen.
5	And so I think it's going to be an
6	improvement for everyone. The tertiary streets
7	are the last to get done, it's a new approach, and
8	hopefully, we never have a storm we have to use
9	it, but should we have to use it, I think it's
10	going to be something that the public is going to
11	be very thankful for.
12	COUNCIL MEMBER ULRICH: Well I am
13	thankful for that, that's welcome news to me,
14	it'll be welcome news to my constituents who live
15	on those tertiary streets. I know that not
16	everyone will be happy with that decision, but I
17	think it's a very creative and innovative approach
18	to remove as much snow as we can as quickly as we
19	possibly can, so long as we're not taking away
20	from sanitation workers. But knowing that they
21	would get to those streets last, I think that my
22	constituents care more about getting their street
23	plowed as quickly as possible and they don't
24	always care who has to do it, who gets the job
25	done as long as the job gets done. So we're happy

1	SANITATION AND PUBLIC SAFETY 85
2	about that.
3	But I'm also curious to find out
4	how the department plans to supervise the work of
5	the private contractors.
6	JOHN DOHERTY: The field
7	supervisors that will be out in the field managing
8	it will be checking in on them. It'll be just the
9	same way as our operators out there we've done in
10	the past, they go out and they spot and they have
11	their routes. You look at a street, it's been
12	plowed, okay, he's not here, he did it, he
13	finished it or she finished it, let me go over to
14	the next block and see where they are.
15	COUNCIL MEMBER ULRICH: You know,
16	ifand maybe this isn't a question to you, maybe
17	I should direct it off the record with Maria or
18	Vito or someone on your staffbut will private
19	contractors be allowed to bid on multiple zones?
20	JOHN DOHERTY: Yes.
21	COUNCIL MEMBER ULRICH: More than
22	one
23	JOHN DOHERTY: Yes.
24	COUNCIL MEMBER ULRICH:Community
25	Board District

1	SANITATION AND PUBLIC SAFETY 86
2	JOHN DOHERTY: Yes.
3	COUNCIL MEMBER ULRICH:for
4	instance.
5	JOHN DOHERTY: Yes.
6	COUNCIL MEMBER ULRICH: You know,
7	you think that will hinder at all the ability of
8	that contractor to get the job done efficiently?
9	JOHN DOHERTY: We have, I believe,
10	right now about seven, six or seven contractors
11	that we're looking at. There is about one in each
12	borough that will be selected in Brooklyn, and I
13	think we'll probably have about three of them.
14	And we're lookingwe've been vetting them for a
15	while now, I'm hoping that the latter part of this
16	week we'll give them awardsthe contract awards.
17	But basically, I mean, it's new. We checked into
18	them and looked at their ability to supply the
19	equipment. I think they get a standby fee every
20	year for doing that, so they're going to be
21	receiving money every month for a four month
22	period to ensure that the equipment is there. So
23	I think that alone is going to hopefully almost
24	guarantee that they're going to be available with
25	their equipment, and we're looking into that to

1	SANITATION AND PUBLIC SAFETY 87
2	make sure they have the equipment.
3	So we're looking at all the pieces.
4	This is, you know, a new area for us, but they
5	really don't need an awful lot of piece of
б	equipment for the tertiary, like I said, it's only
7	a small amount of streets. And once you get in
8	there and you keep plowing and you keep up with
9	it, you can keep up with the storm, you know, as
10	long as you don't break down or something.
11	COUNCIL MEMBER ULRICH: I
12	personally think this is a great idea, I think
13	it's a good thing. I think that, as you
14	suggested, it's new, but this, coupled with the
15	GPS, the radio communications, the interagency
16	coordination, all the other changes that
17	Sanitation has made and is going to continue to
18	make going into the winter now, I think that we're
19	better prepared today to respond to snow
	beeter preparea coady to respond to bnow
20	emergencies. I think you're doing a fantastic
20 21	
	emergencies. I think you're doing a fantastic
21	emergencies. I think you're doing a fantastic job.
21 22	emergencies. I think you're doing a fantastic job. I can't say the same about OEM, you

1	SANITATION AND PUBLIC SAFETY 88
2	day. But Sanitation is doing a great job, I'm
3	glad to hear about the private contractors, I
4	think it's a step in the right direction. Thank
5	you, Commissioner.
6	JOHN DOHERTY: Thank you.
7	CHAIRPERSON JAMES: Before we turn
8	to Council Member Crowley, there was an issue with
9	regards to tow trucks, there was a limited number
10	of tow trucks on the street during the snowstorm.
11	How do we plan on handling tow trucks? Do we plan
12	on coordinating with other agencies? What is the
13	policy?
14	JOHN DOHERTY: The first line of
15	tow trucks for the city is basically the police
16	department's tow trucks that they use right now
17	and also the contracts for private companies that
18	handle the highways. So they're both in place,
19	their plans are ready.
20	We're going out with two contracts
21	this year, one is for the tertiary streets that we
22	just talked about; the second one, which we'll be
23	starting to look at more closely, is for private
24	contractors to come with for removing snow,
25	hauling it away, that's the second. And in that

1	SANITATION AND PUBLIC SAFETY 89
2	contract we'll also be looking for people with tow
3	trucks.
4	Over the years, my experience,
5	going back many years, you get very few companies
6	that will come in and provide any towing
7	capability. You will get a few, but apparently,
8	they're so busy that they can make enough money
9	without coming to the City, but we are looking at
10	that. And the police department is working to
11	ensure that their tow trucks are going to be
12	available, and I know one of the things they're
13	looking at is getting personnel in, which can be
14	an issue to every agency when you have a major
15	snowstorm is getting your people in on time and
16	basically ahead of the storm. So they're looking
17	at that also to ensure that their tow trucks will
18	be ready as well as the highway network of the
19	prior contractors. And we'll also be looking at
20	and we have some of our own equipment too to
21	handle our own trucks.
22	So there's a number of sources for
23	towing equipment and we'll see what happens when
24	we get the proposals and/or the bids in from the
25	contractors that have tow trucks.

1	SANITATION AND PUBLIC SAFETY 90
2	CHAIRPERSON JAMES: And just a
3	curious question, when a car gets stuck in a
4	snowstorm and they have to rely upon a tow, do
5	they get ticketed as well?
6	JOHN DOHERTY: I doubt it verywe
7	wouldn't ticket them, I mean, we just try and move
8	them out of the way. What the police has done in
9	my experience in the past is just get them out of
10	the way, out of the traffic lane, see if they can
11	put them someplace else or store them temporarily.
12	They don't want to be taking the time to tow a
13	vehicle into a pound or something like that, all
14	right. So you want to get it out of the way and
15	CHAIRPERSON JAMES: Okay.
16	JOHN DOHERTY:let's keep moving,
17	you know
18	CHAIRPERSON JAMES: Fair enough.
19	JOHN DOHERTY:we can't stand
20	there and, you know
21	[Crosstalk]
22	CHAIRPERSON JAMES: Council Member
23	Crowley.
24	JOHN DOHERTY:and stuff.
25	COUNCIL MEMBER CROWLEY: Thank you,

1	SANITATION AND PUBLIC SAFETY 91
2	Council Member James, Council Member Vallone.
3	While we're on the topic, when the OEM puts out an
4	advisory warning, to prevent people from going out
5	and driving their vehicles, which we don't want
6	them to do in a storm, shouldn't there be some
7	type of a penalty that they should be looking at
8	by breaking the lawshouldn't we get New Yorkers
9	ready that when you're calling some type of
10	weather advisory, that they don't take their
11	vehicles out?
12	JOHN DOHERTY: You know, I'll let
13	OEM answer that also, but, you know, I think we
14	have to realize that there are people that are
15	going to need to use their vehicles to get around,
16	and to get into a situation where you're trying to
17	decide out in the street, should we stop this
18	vehicle and take some kind of actionand maybe
19	it's a sanitation worker just coming to workyou
20	know, and you start doing that, I think you can
21	create more problems than you can correct.
22	I think getting the word out, as
23	OEM had said, through the advisory reports, we've
24	learned during Hurricane Irene that people listen.
25	And I can remember being out during that storm in

1	SANITATION AND PUBLIC SAFETY 92
2	evening at hours, the streets were empty, I never
3	sawI said I wish it was like this during the
4	winter when we had that storm, they were empty
5	because people listen and that's the heart of it.
6	But to say you're going to summon somebody, I
7	don't know that we or even the Council is ready to
8	put legislature through to do something like that.
9	So I'll let the Commissioner answer for it.
10	[Crosstalk]
11	KELLY MCKINNEY: Well it's, you
12	know, the question of who receives a summons is
13	better directed to the police department, but if a
14	weather emergency declaration includes
15	prohibitions from being on snow emergency routes,
16	anybody that parks on a snow emergency route could
17	get issued a summons, yes.
18	COUNCIL MEMBER CROWLEY: Okay.
19	This question is for the Commissioner, what size
20	is your department right now in terms of
21	sanitation workers? How many sanitation
22	JOHN DOHERTY: [Interposing] Just
23	over 6,100, I guess, 61, about 6,150
24	[Crosstalk]
25	CHAIRPERSON JAMES: [Interposing]

1	SANITATION AND PUBLIC SAFETY 93
2	Council Member Crowley, those questions were asked
3	and answered previous
4	[Crosstalk]
5	JOHN DOHERTY: Yeah, we're about
6	104, we're going to be about 140 more than last
7	winter.
8	COUNCIL MEMBER CROWLEY: Hundred
9	more than four
10	JOHN DOHERTY: Yeah, about 140
11	more.
12	COUNCIL MEMBER CROWLEY: And as for
13	the list of primary and secondary and tertiary
14	streets, do you have that on your website?
15	Somewhere where
16	JOHN DOHERTY: [Interposing] Yes,
17	that is up already. You get on the website www
18	KELLY MCKINNEY: [Interposing]
19	Nyc.gov/severeweather.
20	COUNCIL MEMBER CROWLEY: Okay.
21	KELLY MCKINNEY: And you can go
22	there and put your address in and find out if
23	you're on a primary or a secondary or a tertiary
24	and you can see the surrounding streets as well.
25	COUNCIL MEMBER CROWLEY: Now if you

1	SANITATION AND PUBLIC SAFETY 94
2	have an area that has volunteer ambulances, would
3	they be on a primary street? Would you make sure
4	of that? 'Cause that was one of the issues last
5	year.
6	JOHN DOHERTY: [Interposing] Yeah,
7	any medical facility, ambulance facilityand I
8	know Councilman Vallone had an issue last year,
9	that battalion is on a primary street and we won't
10	go into what happenedbut in any case, yes, they
11	would be.
12	COUNCIL MEMBER CROWLEY: And would
13	your sanitation men and women make sure that fire
14	hydrants, they're shoveled? So
15	JOHN DOHERTY: We try to get to
16	them. I mean, that takes time, it's not the first
17	thing we're going to do. But, yes, we try to do
18	the fire hydrants, yes. And we ask the public to
19	cooperate to, you know, if you're in an areaI
20	mean, if that fire hydrant's in front of your
21	house, it's going to benefit you, God forbid you
22	have a fire, so hopefully we get some cooperation
23	from the public, which we always ask for and they
24	do help.
25	COUNCIL MEMBER CROWLEY: And just

1	SANITATION AND PUBLIC SAFETY 95
2	on staffing one last question, did you feel that
3	you were short staffed last year?
4	JOHN DOHERTY: No, no, I think
5	we're satisfactory. I mean, we had a few less
6	people than we have this year. I mean, one can
7	always say could I use more, could I use less, you
8	know, it's your best call, but I think we're in
9	much, much better shape this year.
10	COUNCIL MEMBER CROWLEY:
11	[Interposing] But if you had enough sanitation
12	workers, then how did the storm get ahead of the
13	department?
14	JOHN DOHERTY: Well I think it was
15	the conditions we were faced with. You had at
16	times two inches of snow coming down in a blinding
17	snowstorm, I mean, it was a blizzard condition
18	COUNCIL MEMBER CROWLEY:
19	[Interposing] Or was it that the people weren't in
20	the right places to move at the right time?
21	[Crosstalk]
22	JOHN DOHERTY: No, they were there,
23	we had our personnel and we didn't have a problem
24	getting the people in. I thought they responded,
25	given the timing of it, they responded very

1	SANITATION AND PUBLIC SAFETY 96
2	quickly because the weather changed very fast.
3	And I mean, I remember on Christmas day myself and
4	Commissioner Sullivan were going back and forth
5	getting personnel in for the next day and setting
6	up our two shift operation everybody, and then
7	they reported really well, we are very satisfied
8	with their response.
9	COUNCIL MEMBER CROWLEY: And last
10	year, there wasn't enough front-end loaders, did
11	you purchase more of those?
12	JOHN DOHERTY: I don't know who
13	said we didn't have enough, we have sufficient
14	front-end loaders
15	[Crosstalk]
16	COUNCIL MEMBER CROWLEY:
17	[Interposing] That's what I was hearing every time
18	I was trying to get a street plowed, that this
19	particular street, the snow was too deep here and
20	that a regular plow could not come down, we need
21	to get more front-end loaders out.
22	JOHN DOHERTY: Well like they had
23	the front-end loaders out there and I think those
24	types of streets are generally the tertiary
25	streets and we've taken a different step this year

1	SANITATION AND PUBLIC SAFETY 97
2	to address that, but we have sufficient front-end
3	loaders out there.
4	COUNCIL MEMBER CROWLEY: Last
5	question has to do with the privatization and
6	contracting out, have you ever done that before in
7	snow emergencies?
8	JOHN DOHERTY: Oh yeah, every year
9	we do the hired equipment, emergency hired
10	equipment where we get companies to come in with
11	their loading machines and their trucks to handle
12	the snow. This approach with the tertiary streets
13	is somewhat different, we did it to a small degree
14	last year, we kind of tested it out and it seemed
15	to be something that worked well. I think it's
16	just an improvement in service. I mean, when you
17	look at it, you say privatization, I mean, we're
18	not privatizing much, I mean, we bring people in
19	over the years, that's nothing new. How we use
20	them is somewhat different this year and the
21	equipment that they're going to provide for us is
22	somewhat different, but it's there and it doesn't
23	reflect on the number of sanitation workers we
24	have or we don't have. We may never use them, we
25	may never use these private contractors.

1	SANITATION AND PUBLIC SAFETY 98
2	COUNCIL MEMBER CROWLEY: Okay. No
3	further questions, thank you.
4	CHAIRPERSON VALLONE: Thank you,
5	Council Member. And, Commissioner, I did want to
6	thank you for changing the designation on that
7	street where the ambulance corps is, it's going to
8	be a big help. I mean, it wasn't last year and
9	then when the plan came out, it still wasn't
10	changed, but then you rectified that.
11	[Crosstalk]
12	CHAIRPERSON VALLONE: We've been
13	joined by Council Member Garodnick and
14	FEMALE VOICE: Greenfield before
15	[Crosstalk]
16	CHAIRPERSON VALLONE: Greenfield
17	before, okay, Council Member Greenfield. Then
18	[background noise]
19	COUNCIL MEMBER GREENFIELD: Thank
20	you, Mr. Chairman, and thank you, Commissioner. I
21	want to congratulate you, I think it's clear that
22	you've taken a lot of the constructive criticism
23	we've had to heart, and you worked very hard on
24	this new plan, and I want to thank you for what
25	you've been doing.

1	SANITATION AND PUBLIC SAFETY 99
2	I'm just curious about a couple of
3	the technical components. In terms of the labor
4	pool, the day laborers, are you going to be using
5	a different method of either advertising or
б	outreach in terms of just guaranteeing that you
7	have a larger pool this year?
8	JOHN DOHERTY: Well we continue to
9	do the outreach both in the media and through
10	other sources, I don't know if we have it on our
11	Twitter yet or not, but we should. And
12	COUNCIL MEMBER GREENFIELD:
13	[Interposing] That's a great idea, what's your
14	Twitter handle?
15	JOHN DOHERTY: Where's our Twitter
16	man?
17	MALE VOICE: NYC Sanitation, www
18	COUNCIL MEMBER GREENFIELD: At NYC
19	Sanitation?
20	MALE VOICE: Yes.
21	COUNCIL MEMBER GREENFIELD: I'm at
22	NYC Greenfield, I'll tweet at you a little bit
23	later.
24	JOHN DOHERTY: You know, we keep
25	reaching out to people. I think the difference

1	SANITATION AND PUBLIC SAFETY 100
2	this year is too that NYC Service, is it, is
3	working with the Department of the Aging to
4	assist, and I think that we're going to try and
5	work with the Council Members too to identify
6	seniors that may need assistance with snow
7	shoveling, and I believe they have formulated a
8	list of about 900 people that will need assistance
9	and they're working on volunteers to go out and do
10	some of that. So there's a bigger push in that
11	area for this coming winter.
12	COUNCIL MEMBER GREENFIELD: Okay.
13	Great. I want to talk about the weather service.
14	Do you guys still contract with a weather service
15	company? If so, who is that?
16	JOHN DOHERTY: We have three
17	weather services, we have AccuWeather, we have
18	Metro, and we have
19	MALE VOICE: CompuWeather.
20	JOHN DOHERTY:CompuWeather.
21	Three of them.
22	COUNCIL MEMBER GREENFIELD: And you
23	contract with all three and
24	JOHN DOHERTY: Yes.
25	COUNCIL MEMBER GREENFIELD:what

1	SANITATION AND PUBLIC SAFETY 101
2	kind of service do they provide in terms of
3	'cause, and to be fair, we all know how difficult
4	it is to predict the weather, so just trying to
5	understand in terms of the relationship with you
6	and how you come to an assessment in terms of when
7	you're deciding what measures to take.
8	JOHN DOHERTY: They will report to
9	us as needed, but generally we get reports about
10	every six hours, six or eightsix
11	MALE VOICE: Every six.
12	JOHN DOHERTY:it's every six
13	hours from them, more frequently when we see a
14	storm coming in. And what you basically dothe
15	thing that we like about our weather contracts
16	versus National Weather Service is it zeroes in on
17	New York City and the five boroughs a little bit
18	closer than the wider range looking at the tri-
19	state area or something like that. And that's
20	important in New York City 'cause many times we've
21	seen that we think a storm is coming and we've
22	been saved, we didn't get it, it's more west or
23	north of us. So we like that, and what we do is
24	we look at the three forecasts and we try toand
25	we even call up, we have our personnel, our chief

1	SANITATION AND PUBLIC SAFETY 102
2	operations officer call up the meteorologist on
3	duty and question him and grill him a little bit
4	about well what's this forecast, what are you
5	talking about, what does it mean, you know, and we
6	look at that. And we try tobetween the three of
7	them, that's why years ago, we only had one, we
8	went to three so at least we can get a better
9	sense with three different people giving us a
10	report so we know basically towe want to look at
11	the worst-case scenario in many cases, but we
12	don't want to do it in overkill.
13	COUNCIL MEMBER GREENFIELD: So
14	who's your weather person? Who is the person in
15	your agency that basically is in charge of, you
16	know, reading all of this information, coming to
17	you and saying, hey, Commish, here's what I think
18	is going to happen, you know, one says 6 inches,
19	and one says 8, one says 12, I've called the
20	following people and sort of here's my assessment,
21	do you have a person like that?
22	JOHN DOHERTY: Yes, Chief Callery,
23	he's the chief over operations.
24	COUNCIL MEMBER GREENFIELD: Got it.
25	And as far as the, we discussed personnel, you

1	SANITATION AND PUBLIC SAFETY 103
2	said that we've increased personnel this year and
3	you're confident in terms of between the personnel
4	that we have and the day laborers and the
5	contractors, that we're definitely going to be
6	covered.
7	JOHN DOHERTY: Yes.
8	COUNCIL MEMBER GREENFIELD: Got it.
9	All right, I don't take up too much time, but I
10	thank you, Commissioner, and I want to thank you
11	all for coming out and testifying, and we
12	definitely appreciate the hard work that's gone
13	into these plans and these hearings, and we thank
14	you very much.
15	CHAIRPERSON JAMES: Thank you,
16	Council Member. Before I turn it over to Council
17	Member Gentile
18	[Off mic]
19	CHAIRPERSON JAMES:and then
20	Garodnick, two questions. Chief Callery, does he
21	have training in meteorology?
22	JOHN DOHERTY: No, he has training
23	in reading the weather reports and questioning the
24	weather meteorologists on it. We do happen to
25	have an in-house meteorologist, actually

1	SANITATION AND PUBLIC SAFETY 104
2	CHAIRPERSON JAMES: Sam
3	[Crosstalk]
4	JOHN DOHERTY:it's not his
5	title, he's actually a staff analyst, but he's
6	quite good at it, and we've used him to go out and
7	interview weather services when we receive their
8	bids in each year for the service, and he is also
9	kind of advising us on the side. So we have a
10	number of sources and we feel pretty confident
11	about that. But Chief Callery, he's very good,
12	he's many years of experience working with these
13	weather forecasters over the years, and he's
14	learned to ask the right questions.
15	CHAIRPERSON JAMES: So we've been
16	joined by Council Member Gennaro. So what's the
17	prediction for this winter?
18	JOHN DOHERTY: Well this month is
19	going to be goodit's almost overand next month
20	we think it'll be
21	[Laughter]
22	JOHN DOHERTY:we think it'll be
23	very good. After January 1st, you're on your own.
24	I mean, the long-range predictionsand I really
25	don't put too much stock in them over the years

1	SANITATION AND PUBLIC SAFETY 105
2	is that it should be a little less snow than
3	average, and the average is about 25 inches right
4	now, it used to be 28
5	[Crosstalk]
б	CHAIRPERSON JAMES: [Interposing]
7	So you don't consult the almanac at all?
8	JOHN DOHERTY: No, they go in six
9	different ways over the years, I can't go with
10	them and
11	CHAIRPERSON JAMES: [Interposing]
12	Council Member Gentile.
13	[Off mic]
14	COUNCIL MEMBER GENTILE: Great,
15	thank you to the two chairs. And, Commissioner,
16	I've read through your testimony here and listened
17	to testimony that I've heard and the emphasis is
18	on interagency coordination
19	KELLY MCKINNEY: Yes, sir.
20	COUNCIL MEMBER GENTILE:and
21	that's good to hear because, as I remember the
22	storm last December, the post-storm problems that
23	we had in the outer boroughs, particularly in my
24	area of Brooklyn in Dyker Heights, we had
25	situations where the Mayor was declaring the

1	SANITATION AND PUBLIC SAFETY 106
2	reinstatement of alternate side of the street
3	parking at the same time where we had cars still
4	buried with snow on major avenues, particularly in
5	Dyker Heights, and it boggled my mind at that time
6	to believe that the sanitation department could
7	not coordinate with the DOT and the Mayor's office
8	and tell them the situation, confirm the situation
9	that we were saying that people cannot get their
10	cars out 72 hours or so after the snowstorm. Am I
11	to now assume that that situation will not happen
12	again should we have a major snowstorm?
13	JOHN DOHERTY: Yes, there's good
14	coordination there. I'm not sure when you said
15	cars are stuck, you mean they're at the curb and
16	they have snow on them, or they were actually
17	stuck in a snow plow out in the traffic lane?
18	COUNCIL MEMBER GENTILE: No,
19	parked, parked cars
20	JOHN DOHERTY: Oh, cars
21	[Crosstalk]
22	COUNCIL MEMBER GENTILE:parked
23	cars.
24	JOHN DOHERTY: Well, you know,
25	that's always a tough call. I mean, we try both

1	SANITATION AND PUBLIC SAFETY 107
2	the Department of Sanitation and the Department of
3	Transportation to get word out. I like to try and
4	tell people almost two days ahead of time that,
5	you know, alternate side looks like it's going to
6	kick in in a couple of days, particularly, I like
7	to try and do it for a Monday, like, let people
8	know on Friday and Saturday, hey, it looks like
9	the weather conditions and the street conditions
10	would indicate alternate side should be put back
11	in effect so that we can clear the roadway.
12	'Cause what happens many times is that people dig
13	themselves out and then they can't get back in
14	there and then their car is angled part way out
15	into the street and it creates more of a problem.
16	I mean, people do have a
17	responsibility. If they want to own a car in New
18	York ,City they're going to have to the dig it out
19	so that they can move it so we can clear the curb
20	and get access to the curb. I mean, if the cars
21	are there and you got snow piled between them and
22	you can't get in there to get maybe garbage or get
23	an ambulance or EMS to get to somebody, that's
24	important. So we try to make the decisions based
25	on good understanding of the conditions out in the

1	SANITATION AND PUBLIC SAFETY 108
2	street and giving people as much notice as
3	possible when we're going to put it back in, so
4	they can get out there and start digging their
5	cars out.
6	COUNCIL MEMBER GENTILE: But,
7	Commissioner, you know that there were some areas
8	hit harder than others in this city and that the
9	process and time to get people out and moving
10	again varied depending on how hard the snow hit in
11	a particular area. That being the case, wasn't it
12	somewhat shortsighted to just declare a resumption
13	of alternate side street trafficparking without
14	a realization of the fact that there are some
15	areas, particularly in the outer boroughs, that
16	were notpeople were not capable of getting their
17	cars out at that time?
18	JOHN DOHERTY: You know, I
19	respectfully disagree with you, I think we knew
20	what the situation was out there and we made a
21	call based on what we thought was best for the
22	city. I mean, I'm sure people will have different
23	opinions about how much snow was there and how
24	much snow wasn't there and how much snow they had
25	to dig out, but I think the call that the
1	SANITATION AND PUBLIC SAFETY 109
----	--
2	department and the City made in installing
3	alternate side park again was a good call at that
4	time, and we gave people plenty of notice on that.
5	COUNCIL MEMBER GENTILE: Now you
6	say, that was a call that your department made or
7	was it something
8	JOHN DOHERTY: [Interposing] I do
9	it in conjunction with the Department of
10	Transportation, you know. We go out, I recommend
11	to the traffic commissioner that I believe that
12	alternate side should be put back into effect so
13	we can clear the snow out of the areas so that
14	people can then park correctly because a lot of
15	times they just pile that snow up and off to one
16	side, in between the cars, and they can't get back
17	into the space, and it creates more of a traffic
18	problem in that street, and it impacts on us
19	trying to get through the streets or emergency
20	vehicles trying to get through if they don't get
21	in. And people have to learn hey, you're going to
22	have to dig it out, and we'll give you as much
23	notice as I think is reasonable but
24	COUNCIL MEMBER GENTILE:
25	[Interposing] And we're talking about people that

1	SANITATION AND PUBLIC SAFETY 110
2	understand that, but we're talking about people
3	who
4	JOHN DOHERTY: Well
5	COUNCIL MEMBER GENTILE:just
6	physically could not get their cars out with the
7	amount of snow, and so, you know, we understand
8	your concerns, but I'm wondering if the City would
9	understand the concerns of the individual resident
10	who has a car that's buried and finds out the next
11	day of alternate side of the street parking is
12	back on.
13	JOHN DOHERTY: [Interposing] Well I
14	disagree that we give them the last minute notice,
15	and I think the decisions were made to put
16	alternate side parking into effect were correct
17	last year. Whether somebody disagreed with us or
18	whether somebody felt that there was too much snow
19	to dig out, well I don't know, you know, that's a
20	call we make. If you're young and healthy, it's
21	not bad; if you're a little bit older, like me,
22	you don't want to dig it out. I can understand
23	that, but the fact of the matter is to improve the
24	safety and to keep the city moving, decisions have
25	to be made and sometimes people will not agree

1	SANITATION AND PUBLIC SAFETY 111
2	with us.
3	COUNCIL MEMBER GENTILE: Well let
4	me finish up with this then, would it be that
5	difficult to be able to restore alternate side of
6	the street parking on a rolling basis, borough by
7	borough?
8	JOHN DOHERTY: No, no, we tried
9	that years ago, it was a fiasco, nobody knew what
10	the heck was going on. They were listening to the
11	radio too quickly, oh, alternate side, you don't
12	have to go out today and move, you don't have to
13	do it, they didn't listen to the borough. I've
14	seen it years ago, it never worked out right. You
15	have to go citywide on it, you really do. And you
16	have to look, and in fairness to what you're
17	telling me, we have to look at the worst-case
18	scenario and make that decision. I think we did
19	look at the worse-case scenario, we may not agree
20	on it, but we have to look at the worst-case
21	scenario, and not the best-case. I can't look at
22	Manhattan and say, oh, it looks good here for
23	alternate side parking, I do have to look out in
24	areas like where you're talking about in Brooklyn.
25	Particularly, they got a lot of snow, I think they

1	SANITATION AND PUBLIC SAFETY 112
2	had one of the higher readings out on Staten
3	Island, the highest reading 25, 28
4	COUNCIL MEMBER GENTILE:
5	[Interposing] Dyker Heights, 72 hours
6	JOHN DOHERTY: Yes.
7	COUNCIL MEMBER GENTILE:after,
8	Dyker
9	JOHN DOHERTY: Yes.
10	COUNCIL MEMBER GENTILE:Heights
11	was still
12	JOHN DOHERTY: Yeah.
13	COUNCIL MEMBER GENTILE:buried.
14	JOHN DOHERTY: Yep.
15	COUNCIL MEMBER GENTILE: And on the
16	major avenues also. And I might add, it was
17	Commissioner Bruno that came to our rescue and
18	that when I contacted OEM, so it was Commissioner
19	Bruno who got the equipment out there and got us
20	going again on 13th Avenue.
21	JOHN DOHERTY: Great.
22	COUNCIL MEMBER GENTILE: Thank you,
23	Commissioner
24	JOHN DOHERTY: Thank you.
25	COUNCIL MEMBER GENTILE:and

1	SANITATION AND PUBLIC SAFETY 113
2	thank you also.
3	KELLY MCKINNEY: Thank you.
4	CHAIRPERSON JAMES: Redemption for
5	Commissioner Bruno, who was criticized earlier.
6	JOHN DOHERTY: He's a good man.
7	CHAIRPERSON JAMES: Last three
8	questions before I turn it over to Council Member
9	Vallone to close out. We've been joined by
10	Council Member Foster.
11	When it comes to emergencies,
12	procurement rules go out the window, obviously,
13	and so, Commissioner, there will be a standby list
14	of day laborers, a standby list of tow trucks, and
15	a standby list of other sorts to assist us in a
16	snow emergency?
17	JOHN DOHERTY: Yeah, like I said,
18	we'll have the tertiary awards for three of the
19	boroughs out, I think by the end of this week; and
20	early next week we'll have the one in Queens out.
21	And on the snow contracts for the tow trucks,
22	front-end loader, dump trucks, that sort of thing,
23	I don't think I'll have that ready until probably
24	January because we want to concentrate on vetting
25	the contractors for the tertiary streets first,

1	SANITATION AND PUBLIC SAFETY 114
2	'cause we thought that was the most important.
3	And we also have a back up with our snow emergency
4	contracts which are in place every year too should
5	we need to go to them to get equipment in.
6	CHAIRPERSON JAMES: With regards to
7	the GPS devices, recently the Comptroller of the
8	City of New York, Comptroller Liu, issued a report
9	criticizing the significant cost and poor fiscal
10	oversight of a GPS pilot in Eastern Queens. Have
11	you discontinued this pilot and use of that
12	particular GPS device?
13	JOHN DOHERTY: I think when you
14	look back on it, in 19in 2007, rather, in the
15	spring of 2007 we first started looking at the
16	what we call the AVL, but basically GPS, it's a
17	vehicle locator, along with other city agencies, I
18	think the fire department was looking at it and
19	emergency services looked at it at that time too.
20	And we did a lot of work on taking the product
21	that we were given and working with the company
22	Northrup to come up with a management information
23	system and it worked well, but we had to do a lot
24	of work with them. But then when we looked at it
25	to expand it citywide, at that time, it would have

1	SANITATION AND PUBLIC SAFETY 115
2	cost about \$30 million to do it citywide. So it
3	was quite expensive, it didn't work out. With the
4	GPS that we put in for this winter, the phones, of
5	course, come for free from Verizon and the bill
6	right now for them is citywide will cost us about
7	1.5 million a year for that service, so it's a lot
8	cheaper. That doesn't say that we're not looking
9	at the AVL again, we'll look at it, but we really
10	want to test the GPS. And it has some better
11	features than the original testing we did out in
12	Queens and we're continuing to work with Verizon
13	to improve the software for management information
14	out of the GPS. So it's a work in progress and I
15	think it's one we need to go through before we do
16	our final decision.
17	CHAIRPERSON JAMES: We've been
18	joined by Council Member Jackson from Manhattan.
19	And the last question, Commissioner, all told,
20	what is the total cost related to the 2010 snow
21	blizzard? Total cost?
22	JOHN DOHERTY: For last winter?
23	CHAIRPERSON JAMES: Yes. For that
24	particular blizzard.
25	JOHN DOHERTY: Oh, for theI don't

1	SANITATION AND PUBLIC SAFETY 116
2	have that, I'll get back to you.
3	CHAIRPERSON JAMES: Okay. Thank
4	you.
5	JOHN DOHERTY: It was rather
6	expensive, I know that. I don't want to quote a
7	number right now, but it was rather expensive.
8	CHAIRPERSON VIVERITO: Council
9	Member Vallone.
10	CHAIRPERSON VALLONE: [Off mic] for
11	the understatement. Commissioner, it was not easy
12	taking the heat that we gave you last year, but
13	you did it and, more importantly, you and the
14	entire Administration made the changes necessary
15	to ensure that we are prepared. The time for
16	blame, as we said, is over, time to move forward,
17	and make sure that all we can do has been done.
18	Of course, there's more to do and we look forward
19	to working with you on that. But I think we have
20	ensured that any visit from the Ghost of Christmas
21	Blizzards Future will be one that we are well-
22	prepared for.
23	KELLY MCKINNEY: We will.
24	CHAIRPERSON VALLONE: So thank you
25	all for your help. And thank you, Tish James and

1	SANITATION AND PUBLIC SAFETY 117
2	all the members of these committees. This hearing
3	is
4	CHAIRPERSON JAMES: [Interposing]
5	No, I think we have one more witness.
6	CHAIRPERSON VALLONE: Oh, we do?
7	FEMALE VOICE: Yeah.
8	CHAIRPERSON JAMES: But this panel
9	is
10	[Crosstalk]
11	CHAIRPERSON VALLONE:it's
12	closed. This panel is excused, we have one more
13	witness, who is Robert Rappo from myself,
14	associate member of something. Okay.
15	[Off mic]
16	CHAIRPERSON VALLONE: Is Robert
17	Rappo here?
18	[Off mic]
19	ROBERT RAPPO: Mr. Doherty
20	CHAIRPERSON VALLONE: [Interposing]
21	Mr. Rappo, there's no questioning of the
22	witnesses, sir
23	ROBERT RAPPO: Okay.
24	CHAIRPERSON VALLONE:we do that.
25	[Off mic]

1	SANITATION AND PUBLIC SAFETY 118
2	CHAIRPERSON VALLONE: You'll have
3	to sit there and
4	[Off mic]
5	CHAIRPERSON VALLONE: You'll have
6	three minutes, Mr. Rappo, please sit at the table,
7	you have to sit
8	SERGEANT-AT-ARMS: Sir, you have to
9	sit
10	[Crosstalk]
11	CHAIRPERSON VALLONE:at the
12	table.
13	ROBERT RAPPO: No problem.
14	[Off mic]
15	CHAIRPERSON VALLONE: Ralph
16	SERGEANT-AT-ARMS: [Off mic]
17	quietly, please.
18	CHAIRPERSON VALLONE:start the
19	clock. Mr. Rappo, thank you
20	ROBERT RAPPO: Yeah.
21	CHAIRPERSON VALLONE:for waiting
22	to testify and you have three minutes.
23	ROBERT RAPPO: Thank you for
24	letting me. I thank Speaker Quinn for contacting
25	me about this. And, you know, you guys have seen

1	SANITATION AND PUBLIC SAFETY 119
2	me in the past, I'm very, very concerned. Chair
3	James, you had mentioned about the curb cuts
4	CHAIRPERSON JAMES: Yes, sir.
5	ROBERT RAPPO:okay? I'm very,
6	very concerned about that, I'm not really so sure
7	that that's going to be addressed, okay, in future
8	snowstorms. They testified inforgive me, I'm a
9	little nervous, but
10	CHAIRPERSON JAMES: That's
11	[Crosstalk]
12	ROBERT RAPPO:they testified in
13	the past, rock salt does not work below 32° F,
14	just rips up the streets. They leave the snow all
15	the way up the curbs in Eastern Queens and
16	Councilman Mark Weprin's district; the sidewalks
17	are all gone already and everything from the snow
18	being left there. You have puddles, you have
19	sewer backups and everything, they freeze in the
20	water, and if I didn'tfrom what my [off mic] I
21	wouldn't even be able to get off my block. I'm
22	very, very concerned about this. It's a \$350
23	fine, okay, for clearing it. Now I understand it
24	may not be the City's responsibility, okay, to
25	remove it, you know, from the curb cut, but it is

1	SANITATION AND PUBLIC SAFETY 120
2	from the street and whatever there's old laws and
3	this, you know, and just saying this is kind of
4	just the tip of the iceberg.
5	We got things fromyou know, I've
6	showed Chair Vallone pictures last year, if you
7	remember, in March, that is a disgrace, and that's
8	discrimination, Chair James. Okay. To put all
9	that handicap, some parking snow.
10	And just one question, if [off mic]
11	say I got 18 seconds, if you can answer, the
12	voluntary registry, because your office was very,
13	very kind to give me, you know, all the update
14	not that I understood everything, but as far as
15	the voluntary registry, if you could just explain
16	it to me real quick how that works.
17	CHAIRPERSON JAMES: So, Mr. Rappo,
18	what I will do is you and I will have a
19	conversation with our staff and we could give you
20	further clarification on any and all issues
21	related to this report, we'll give you a copy and
22	we'll answer all of your questions, how about
23	that?
24	ROBERT RAPPO: Okay.
25	CHAIRPERSON JAMES: You and I have

1	SANITATION AND PUBLIC SAFETY 121
2	a date, how about that?
3	ROBERT RAPPO: Okay. That's fair
4	enough.
5	CHAIRPERSON JAMES: Okay. Good.
6	Thank
7	ROBERT RAPPO: I just want to just
8	say that the Council was excellent and I
9	appreciate them
10	[Crosstalk]
11	CHAIRPERSON JAMES: [Interposing]
12	Thank you, Mr. Rappo. Thank you. And that
13	concludes this hearing this afternoon. Thank
14	Council Member Vallone and all of my colleagues,
15	thank you.
16	CHAIRPERSON JAMES: Mr. Rappo, you
17	want to wait for me?
18	ROBERT RAPPO: No [off mic].
19	CHAIRPERSON JAMES: Okay. Did you
20	get a copy of the report?
21	ROBERT RAPPO: [Off mic], I'll wait
22	ten hours if
23	[Off mic]

CERTIFICATE

I, Tammy Wittman, certify that the foregoing transcript is a true and accurate record of the proceedings. I further certify that I am not related to any of the parties to this action by blood or marriage, and that I am in no way interested in the outcome of this matter.

Signature Tammy Littman

Date _December 26, 2011_