CITY COUNCIL
CITY OF NEW YORK

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TRANSCRIPT OF THE MINUTES

Of the

COMMITTEE ON RECOVERY AND RESILIENCY

Jointly with the

COMMITTEE ON FINANCE

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April 9, 2014 Start: 10:11 a.m. Recess: 12:50 p.m.

HELD AT: Council Chambers

City Hall

B E F O R E:

JULISSA FERRERAS

Chairperson MARK TREYGER Co-Chairperson

COUNCIL MEMBERS:

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

Council Members:

Steven Matteo Margaret S. Chin Brad Lander

Tanisha Edwards Finance Counsel

Kate Sealy-Kirk
Sr. Finance Analyst for Infrastructure

Nathan Toth
Deputy Commissioner for Financial Services

Daniel Zarrilli Director of Mayor's Office of Recovery and Resiliency

John Grathwall
Deputy Director of Mayor's Office of Management
and Budget

George Sweeting
Deputy Director of the New York City Independent
Budget Office

Frank Posillico
Deputy Director of IBO's Budget Projections

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

Margaret Becker Legal Services, NYC

Suzanne Dine Alliance for a Just Rebuilding

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CHAIRPERSON FERRERAS: Good morning. My name is Julissa Ferreras, and I chair the Finance Committee. Today the Finance Committee and the Committee on Recovery and Resiliency, chaired by my colleague and co-chair, Council Member Mark Treyger, will hold a joint oversight hearing to examine the expenditures and reimbursement of funds in relation to Super Storm Sandy.

On the evening of Monday, October 29, 2012 Superstorm Sandy brought a catastrophic, unprecedented storm surge along the east coast. Particularly, in New York City, thousands of New Yorkers experienced more outages, massive flooding and extensive property damage. The devastation caused by Superstorm Sandy resulted in severe hardship and economic loss to New York City. order to address the severe losses suffered by individuals and businesses on January 29, 2013, President Barack Obama signed into law the Disaster Relief Appropriations Act. This bill appropriated \$11.5 billion dollars to the Disaster Relief Fund of which \$5.4 billion dollars was specifically designated for major disasters to be administered through FEMA.

This important federal legislation also appropriated \$16 billion dollars which turned out to be \$15.18 billion after the sequester to the Community Development Block Program for necessary expense related to disaster relief, long term recovery, restoration of infrastructure and housing and economic revitalization in the most impacted and distressed areas.

In May, the City was appropriated \$1.77 billion dollars CDBG relief funds by HUD and in November the City was appropriated a second allocation of \$1.44 billion dollars.

In today's hearing, we will look at the City's expenditures and reimbursement of funds by federal Sandy appropriations. While FEMA and the CDBG DR funding is also available to individual New Yorkers affected by Superstorm Sandy. It is not the focus of today's hearing.

Last week, my colleague and chair, Treyger, of the Recovery and Resiliency Committee, held a hearing on the city's Build It Back Program and heard directly from New York residents hit hardest by Sandy. Today we will consider the financial impact of the preparation, emergency response, rebuilding

committee on Recovery and Resiliency Jointly With committee on Finance 6 and resiliency work required by Superstorm Sandy on the city's budget.

In order to keep track of Sandy's funding appropriated to and spent by the City, the Council passed Local Law 140 of 2013, which required the City to create a searchable, online database that would include summaries about how much Sandy funds are spent and the way those funds are spent. The law focuses on transparency and also requires the inclusion of key performance measurements, such as job created and maintained and the pay skill for such jobs created and maintained. However, although the Sandy tracker has been live since November, many of Local Law 140 provisions have not been implanted. Particularly, wage information and project details. In addition, many key elements of Sandy funding are still unknown.

The Council has heard complaints about the length of time for FEMA reimbursement, delays in projects and the general lack of information that would allow the public to gain a better understanding of how and where the federal monies appropriated through Congress for Sandy relief is being spent.

Representatives from the Mayor's office on Resiliency and the Office and Management and Budget are here today to provide updates regarding disbursement of Sandy funds, project timelines, the administration's priorities and the implementation of our Local Law.

Council Members will get five minutes to ask questions in the first round and if there is a need for a second round, Council Members will be allotted three minutes. Additionally, I want to remind members of the public who wish to testify to please fill out a witness slip with the Sergeant at Arms before we hear from the Administration. I want to thank staff who worked on this hearing and I want to thank Finance Council Tanisha Edwards, Kate Sealy Kirk, the Sr. Finance Analyst for Infrastructure, Nathan Toth, the Deputy Director of Infrastructure and Sarah Gastalone (phonetic) the Finance Analyst for Housing.

I also want to thank the staff of the

Committee on Recovery and Resiliency. Before I turn

the mic over to my co-chair, Council Member Mark

Treyger. I want to remind everyone that tomorrow at

10:00 a.m. the Finance Committee will meet across the

2 hall in the Committee Room to consider seven

3 legislative items. Finance Counsel Tanisha Edwards

4 sent members the agenda items yesterday and will

5 resend them today. There will be a vote on all

6 | items, so please try to be on time.

We have been joined by Council Member
Cumbo, Council Member Chin, Council Member Menchaca,
Council Member Matteo and Council Member Ignizio. I
will now forward the mic over to my co-chair and
colleague, Council Member Treyger. Chair Treyger.

CO-CHAIRPERSON TREYGER: Thank you Chair Ferreras. Thank you so much for working with us here today. Good morning, my name is Councilman Mark Treyger; I am Chair of the City Council's Committee on Recovery and Resiliency.

First allow me to welcome you all to this
joint hearing examining the expenditure and federal
reimbursement of funds in relation to Superstorm
Sandy. This is the council's first hearing
exclusively reviewing the implications of Superstorm
Sandy on the City's budget. I am happy to be joined
by the Chair of the Finance Committee, Julissa
Ferreras, as we examine the slow progress of federal
disbursements and consider how the difficulties faced

4 recovery effort.

The City incurred costs of \$5.4 billion dollars in capital damages and expenses relating to Superstorm Sandy. I am going to repeat that. Cost of \$5.4 billion dollars as of April 7th FEMA has determined that \$1.4 billion dollars of the work that the City has submitted paperwork for is eligible for reimbursement through its public assistance grant program. As conversations continue between the City and FEMA, this amount will continue to increase but as of this week only 27.9% of the total costs of Sandy, have been determined to be eligible for reimbursement by FEMA if insurance settlements are subtracted from the total costs.

It is estimated that insurance will cover \$380 million dollars of NYCHA damages. Of that \$1.4 billion dollars, FEMA's share that it will pay the City is around \$1.1 billion dollars and as of this week the City has received \$633 million dollars. So of the \$5.1 billion dollars in Superstorm Sandy damages and expenses not covered by insurance, only 12.6% has been reimbursed.

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Today, we will hear from the Administration about the complicated reimbursement process that City agencies are work through and how the Mayor's office of Management and Budget and consultants are being utilized to help the agencies to expedite the long Superstorm Sandy devastated the region and process. we understand that the recovery will be long and complicated. It is this committee's roll to help shine light on the process and to keep focus on the real life implications of these delays on New Yorkers. NYCHA residents without heat and hot water for days at time, because temporary boilers are breaking down, as well as schools and parks waiting for vital repairs. In addition to the thousands of property owners and renters still waiting for assistance to build it back.

This committee has already discussed parts of the Community Development Block Grant Disaster Relief Funding at a lengthy hearing last week on the Build It Back Program. Today we would like to hear more on the new administration's priorities moving forward for the \$1.8 billion dollars in tranche (phonetic) one and \$1.4 billion dollars in tranche two of CDBG DR funding. The Administration's changes

to incorporate public comments into Amendment 5 have not yet been made public and we do not yet know if the Administration plans a substantial amendment of the CDBG DR action plan further down the road.

We look forward to learning more today about the Administration's priorities for the CDBG DR funding and to updates on the allocations for Business Programs, Infrastructure and other city services, Resilience and city wide administration and planning. The Committee will now hear testimony from the Director of Resiliency and the Mayor's Office of Management and Budget and then members of the public.

[Pause] Make sure the mic is on.

DIRECTOR ZARRILLI: Good morning Chair

Person Treyger and Chair Person Ferreras and members

of the Committee on Recovery and Resiliency and the

Committee on Finance. My name is Daniel Zarrilli,

Director of the Mayor's Office of Recovery and

Resiliency. It is a pleasure to be here today on

behalf of the de Blasio Administration.

You heard on March 31, 2014 from Amy

Peterson of the City's Office of Housing Recovery

Operations on efforts to make the Build It Back

Housing Recovery Program work better for all program

participants. Today I am joined here by John
Grathwall, Deputy Direct of the City's Office of
Management and Budget and we together will provide
testimony of the City's overall Sandy recovery
focusing on infrastructure recovery and resiliency
efforts and details on funding and key milestones.

I'd first like to thank the hundreds of professionals, elected officials and city employees and the thousands of New Yorkers who came to public workshops and volunteered and who have dedicated themselves and serviced to the City's efforts to rebuild stronger and more resiliently these past 17 months. Hurricane Sandy was a test to the City's physical strength. It was also a test of its people and it is clear that in this test we found the resolve to work together with all of neighbors across the entire city to make our communities even stronger.

Now, I'd like to provide a brief overview of the recover and resiliency effort to provide some context for why this rebuilding effort and ultimately the strength of the city depends on taking a serious look at our risks not just from Hurricane Sandy but from the effects of long term client change.

On Saturday March 29th, Mayor Bill de
Blasio announced the establishment of Office of
Recovery and Resiliency. This is a commitment to the
ongoing work of recovery and resiliency that began
with a special initiative for rebuilding and
resiliency which produced the city's first climate
resiliency plan. A Stronger, More Resilient New
York.

This establishment of this new office is a strong statement of the Mayor that he is dedicated to implementing this plan and making sure this city is more resilient and safer for all New Yorkers.

As you know, Sandy had a devastating impact on this city. Tragically 44 lives lost, thousands of homes destroyed, businesses disrupted and shuttered. But the story of Sandy was also about the disruption to the City's infrastructure and critical services, like energy, transportation and telecommunications. These systems exist in a complicated and interconnected fabric that allows us to live and work in one of the most dense and diverse urban environments on the globe. Sandy highlighted just how vulnerable and damaging a storm like this can be

committee on recovery and resiliency jointly with committee on finance 14 to these critical system and ultimately to our own safety and livelihoods.

To demonstrate New York City's dependence on and vulnerability of these systems. Here is just a brief recap of Sandy's events.

Sandy flooded an area that included 88,700 buildings, 9% of the City's building stock. 800,000 power customers lost electricity, some for weeks which affected approximately two million people. Natural gas customers, 84,000 natural gas customers lost service. A third of the city's steam customers experienced outages, including five acute care hospitals. During Sandy, a breakdown occurred at almost every level of our regional fuel supply chain. The result was a crippling effect on the supply chain that affected everyone from taxi drivers and food delivery trucks to first responders. In addition to a loss of telecommunications systems from power outages, 35,800 buildings saw flooding of one to three feet which usually resulted in damage to basements and exterior telecommunication equipment and several critical telecom facilities were also damaged, further disrupting service.

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Sandy caused major damage to the transportation system impacting 8.6 million transit riders, 4.2 million drivers, and a million airport passengers. For three days after Sandy, all 12 East and Hudson River subway tunnels were out of service with three of them out of service for at least 10 days after Sandy. Our parks network. Sandy flooded 5,700 acres of New York City parks and caused nearly \$800 million dollars in damage to park assets and facilities. Additionally city beaches lost up to three million cubic yards of sand. 10 of the City's 14 wastewater treatment plants were damaged or lost power with three of three of these plants nonoperational for some time after the storm. Approximately 560 million gallons of untreated sewage, stormwater and seawater were released into New York City's waterways. During Sandy and around 800 million gallons of partially treated wastewater were released.

Overall, estimated cost to the City of all this activity was about \$19 billion in damages and lost economic activity. With much of this being borne out by damage to the critical infrastructure systems on which we depend. We simply can't afford

not to rebuild our infrastructure in a way that reduces the risk of repeating these events.

Especially when we know that the risks are getting

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Through our work with the New York City Panel on Climate Change we have seen that by the 2050's we may expect to see another one to two feet of sea level rise with a high end projection of upwards of two and a half feet. That's on top of a foot of sea level rise that we have already seen in the city since 1900. All of this makes flood levels experienced during Hurricane Sandy more likely in the future. We may also see an increase in participation, higher temperatures and longer heatwaves. During the special initiative work the city did some initial loss modeling with Swiss Global Insurance Company and estimated that a storm like Sandy that causes \$19 billion dollar events is likely to cause \$90 billion dollar events in the future, just due to the changes in climate, even if no additional development happens in the city and those are in today's dollars.

The amount of money needed now to restore

New Yorker's homes, businesses and infrastructure are

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staggering. The cost to do so as the City's risk

3 gets greater would be crippling. This translates

directly into the coastal protection infrastructure 4

needs the city must invest in to make sure New 5

6 Yorkers are effectively managing this risk.

cannot only save lives, but also save money.

estimates that every dollar spent on mitigation and 8

resiliency efforts translate into four dollars on 9

10 average in reduced future damages.

> Fortunately, we as a city, have a unique opportunity to invest in our infrastructure and in our homes and neighborhood with federal funds in order to buy down this future risk. The City, through the Stronger More Resilient New York Plan has laid out a roadmap for how, we as a city, can meet these risks from climate change while also rebuilding from Hurricane Sandy. The time is now to make these investments to repair our city and its infrastructure and neighborhoods for the long term risk of climate change.

The City's plan, based on the best available science as generated through the New York City Panel on Climate Change consist of 257 specific initiatives to strengthen our coasts, improve our

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2 | buildings, protect infrastructure and make

3 | neighborhoods safer and more resilient. This plan

4 | includes immediate short term and long term

5 recommendations and is expected to take approximately

6 | 10 years to complete, subject of course, to council

7 required updates to that plan every four years

 \parallel starting in 2015.

The new Mayor's Office of Recovery and Resiliency are working closely with OMB and many other city agencies will lead the city's efforts as we implement this plan using the roadmap set out in a Stronger More Resilient New York. This effort will also require partnership and action at all levels of government and will need support and assistance from the private sector, philanthropic organizations and most importantly from New Yorkers in all five boroughs in order to be successful.

As outlined in A Strong, More Resilient New York, this new office will oversee the first ever comprehensive coastal protection strategy for New York City that includes a first phase of approximately \$3.7 billion dollars with 37 initiatives to protect and strengthen our coastline. This is already underway across the city, working the

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United States Army Corp of Engineers and others to increase our edge elevations, minimize upland wave zones, protecting from storm surge and provide for improved coastal design and governance. Existing authorized Army Corp projects are under study in Jamaica Bay and Rockaway. In Staten Island and in Coney Island a fuller comprehensive study conducted by the army corp. is also due in January 2015. Already, 1.2 million cubic yards of sand have been replaced on city beaches. Another 2.9 million cubic yards of sand to come this year. We've launched a feasibility study on a multipurpose levy in southern Manhattan and have secured vital funding for wetland and living shoreline projects in Queens and flood protection projects in Red Hook.

As we look into the future, it was also clear that we needed to invest in resiliency research and so have launched in partnership with the National Park Service, a scientific consortium led by Kuni (phonetic) and others the Science and Resilience institute at Jamaica Bay to investigate resiliency in urban environments and provide scientific input into these continuing efforts and policy decisions.

Likewise, upgrades to our building stock and building

code are already underway. Thanks to the City
Council, 17 of 22 resiliency bills that were
introduced were passed into law in 2013, including
many building code upgrades to insure that new
construction is resilient with respect to floods,
winds and prolonged power outages.

This new office staff will continue to pursue programs to upgrade existing building. To protect existing city infrastructure and services, the Office of Recovery and Resiliency will work with city agencies to rehabilitate and upgrade assets like wastewater treatment plants and will call on utility providers to make similar investments. We have already secured approximately \$1 billion dollars in resiliency investments in the power grid. The goal is to create redundancy and strength in critical systems to improve recovery and restoration times after a disaster. The City will then work to incorporate resiliency guidelines across operations and into long term planning into the future.

The plan also details neighborhood rebuilding plans that consist of infrastructure upgrades, land use options, capacity building with local non-profits and economic development measure to

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2 | secure local job creators in our coastal communities.

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3 In addition, the city's been engaging with state and

4 | federal rebuilding resiliency program to insure

5 complimentary recovery approaches and the development

6 and neighborhood specific plans to promote

7 sustainable resilient and affordable community

8 recovery and development. The City is coordinating

9 | with both the state's New York Rising Program as well

10 as HUD's Rebuild By Design Program, as they roll out

11 and fund locally supported plans and projects.

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Of course the need for financial assistance to complete this is very aggressive and important work and my colleagues from OMB and I will detail now how the City is working to draw upon the resources that area available from the federal government, including that of the City's efforts as reflected in the CDBG DR funds and FEMA sources of funds and a brief description of other sources of funds as well. Thank you.

DEPUTY DIRECTOR GRATHWALL: Good morning.

Thank you Dan. My name is John Grathwall, I am

Deputy Director at the Mayor's Office of Management

and Budget where I oversee federal and state grants

among other things.

As Dan mentioned, I will provide you an overview of funding available from the federal government for recovery with particular focus on FEMA's funding for municipalities referred to as "public assistance" or PA and on the Community Development Block Grant Disaster Recovery or CDBG DR funds from HUB. My focus today will be on FEMA funding and the other activities funded by CDBG DR.

Thank you also to the council for having made recovery efforts a priority and we look forward to working with you all in being transparent in providing you with information. After I have concluded the testimony, Dan and I look forward to answering your questions.

You know, Dan mentioned a number of things about this severity of Hurricane Sandy, but its impact on New York City is proving to be one of the costliest single municipal disasters in FEMA's history. As mentioned in your report, the storm cost an estimated \$5.4 billion of which only about \$400 million is anticipated to be covered by insurance proceeds.

On January 29, 2013, President Obama signed into law the Disaster Relief Appropriations Act of

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2013 which appropriated \$51 billion for disaster relief operations, funding not only Sandy, but recovery efforts for other natural disasters as well. In addition to FEMA funding, the City also receives disaster recovery assistance from a variety of other federal agencies receiving appropriation from the sect. Some of these other agencies include the Federal Highway Administration, the Federal Transit Administration, the U.S. Department of Labor and the U.S. Department of Housing and Urban Development, which we know as HUD.

Also note, federal agencies which are funding projects located in the city, there are also federal agencies funding projects in the City where the money doesn't flow through the City's budget.

The Army Corp of Engineers is an example. They receive funding from the Disaster Relief

Appropriations Act and the City is working in collaboration with the Corp on critical coastal protection and beach replenishment projects, but those funds don't flow through out budget.

Today I will provide background on FEMA's public assistance program and highlight our progress thus far and discuss our strategy for securing the

I will begin with brief description of the FEMA Public Assistance Program's purpose and design. The Stafford Act which the Robert T. Stafford Disaster Relief and Emergency Assistance Act is the law that provides that statutory authority for most federal disaster response and recovery activities including FEMA's Public Assistance Program.

The goal of the PA Program is to provide supplemental assistance to states and localities and to non-profit organizations so that communities can quickly respond to recover from major disasters declared by the President. The PA Program makes grants to the state which serves as the grantee. The city then receives funding as an applicant through the state. I would like at this time to thank our State partners at the New York State Division of Homeland Security and Emergency Services for their support through this recovery. They have been very helpful and are always great.

The PA Program facilitates recovery by providing reimbursement funding through grants to help communities perform this necessary disaster

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response and recovery work. Generally, this work

3 falls into two broad categories; emergency work and

permanent work. 4

> Emergency work eligible for funding includes a number of critical activities that take place immediately before, during and following the disaster. This work includes activities such as clearing debris, establishment of emergency operation centers, emergency protective measures carried out by the uniform work force. A lot of NYPD and FDNY in our case. Sanitation did most of the debris removal. All these current estimates of the costs incurred by city agencies eligible for reimbursement through the PA Program for emergency work is about \$1.9 billion.

> Immediately following the disaster FEMA provided significant funding for the city's emergency work through expedited PA grants. The purpose of these grants was to provide timely support for the city's recovery mission. While the majority of the actual emergency work has been completed, it is now very important for city agencies and OMB to perform reconciliation and validation process with diligence and attention to detail. By going through this intensive process, additional eligible work may be

2 | identified and submitted to FEMA for additional

3 | funding. Further justification for work performed

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5 positioned to stand up to anticipated audits and

6 reduce the likelihood of future obligations of

7 | funding coming from those audits. Permanent work is

8 | work that required to restore facilities and

9 | infrastructure and typically includes large capital

10 projects. Permanent work includes the restoration of

11 damaged public infrastructure such as schools,

12 hospitals, roads and highways, wastewater pumping

13 stations and treatment plants and parks.

In general, the PA Program is designed to return damaged public infrastructure to its predisaster design, function and capacity in accordance with the applicable codes and standards. OMB's current estimate of permanent work and costs anticipated by city agencies eligible for reimbursement through the PA Program is about \$3.5 billion. Generally, FEMA's PA Program will reimburse applicants for the actual costs for completing eligible restoration work. The process of determining eligibility of restoration began soon after Hurricane Sandy, as agencies began conducting

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site visits with FEMA recovery personnel to develop detailed damage descriptions. Based on these descriptions, FEMA and applicant agencies began the process of developing eligible scopes of work to return the damaged facility to its pre-disaster condition and capacity. While it may take additional time and coordination with stakeholders to insure that complex permanent work grants are properly prepared with accurate and fully detailed scopes of work and costs estimates. This methodical approach yields tremendous benefit and reduces the city's risk when these projects are ultimately realized. permanent work the PA Program provides opportunities for hazard mitigation funding as well to protect federal and local investments and public infrastructure from damage caused by similar future disasters.

In the 17 months since the storm made landfall, the City of New York's Office of Management and Budget has achieved a number of successes in securing the maximum amount of reimbursement that the City of New York is eligible to receive through the PA Program. We have also experienced a number of program and management challenges. Our experience

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with Hurricane Sandy recovery can be divided into three periods.

I may spend a little time here going into some background of our efforts over the last 17 months to give you some flavor of how this recovery process has taken place.

The first period of the recover focused on emergency work and encompassed the first eight months of operations running through June of 2013. The focus of this phase of the recovery was determining the eligibility of applicants for assistance and completing emergency work.

The next period ran from the end of the eighth month through the end of the thirteenth month of operations. Roughly, November 2013. This period marked the conclusion of the majority of the emergency work being conducted across the city and began the transition among city personnel and FEMA personnel to the more complex task of permanent work project formulation.

The third period began last December and is currently ongoing.

In the first period FEMA's management worked cooperatively with OMB and City agencies to

million of this eligible for FEMA reimbursement.

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3 | reconciling these costs.

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What that means is, there is basically over 100 million pages of paperwork associated with that \$640 million dollars of costs. As you know, FEMA is a reimbursement program, so in order to get reimbursement from them, you have to show the documentation. Obviously it would take a long time to go through 100 million pages of documentation. So we work with FEMA to establish an auditing methodology that use sampling in order to cut the time on that validation. However, even with the reduced time and sampling, this is a long ongoing process which is why even though work was completed on this program last spring, it took some time to get agreement with FEMA on how validate it, but the validation is ongoing, but it is moving fairly quickly now.

I mentioned the Hotel Essential Sheltering Program that provided housing for over 3,000 displaced residents of New York City. This program allowed the city to close congregate shelters and public schools and avoid further disruption of the school year. Working with FEMA, OMB received a

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positive eligibility determination for this program through September 20, 2013. Today FEMA has approved grants in the amount of \$43 million for this program.

In addition to these innovative uses of the PA Program to alleviate the housing crisis created by Sandy, FEMA management also worked with OMB to determine that a number of quasi-governmental agencies including the Trust for Governors Island, Brooklyn Navy Yard Development Corporation, Brooklyn Bridge Park and the Economic Development Corporation would be allowed to apply for public assistance as city agencies. Providing them with more flexibility as well as access to additional support in their applications through OMB and our consultant.

The next period of the recovery in our operations with FEMA marked the completion of the emergency work to turning to the initial formulation of permanent work project worksheets. In conjunction with this transition, there is also a period of significant staff and management turnover in New York City recovery operation. Between July and November of 2013, FEMA's recovery operations in New York City encountered a number of challenges that slowed the forward momentum of the recovery.

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In any disaster, the process involved in calculating the eligibility of work and costs for capital projects is more complex than that of calculating eligible work and cost for emergency work. But this fact is even more prominent to New York City's projects. New York City has complex infrastructure and a dense urban environment, making all construction more costly than anywhere else in the United States or even the region. Density makes material delivery and staging a challenge. construction season for outdoor work. Significant crew composition and safety and security requirements and the WICKS law requiring state and local government construction projects costing more than \$3 million to bid separate plumbing, HVAC and electrical contracts for each project.

After discussions FEMA began incorporating these factors into its cost estimating process to account for these conditions faced by New York City. What I am calling the current period of recovery which began in early December 2013, began with a meeting with New York City, New York State and FEMA leadership to address the programmatic issues that have been encountered over the summer and fall of

last year, during the transition to permanent work

3 | that had slowed progress.

The December meeting led to a number of significant agreements between FEMA management and the City that have accelerated the pace of recovery and resolved some of the most difficult programmatic issues that we have been experiencing. These agreements include a procedure for the replacement of boilers damaged beyond repair, the replacement of electrical conduit inundated by the storm, the replacement of specialty vehicles including first responder vehicles destroyed by the storm and resolutions on insurance requirements for the City.

Hurricane Sandy caused extensive flooding that damaged 222 boilers owned by 12 city agencies.

80 were maintained by the School Construction

Authority in our schools. 80 were located at NYCHA facilities and the remaining were spread across the other 10 agencies. Immediately after the storm, we had numerous meetings with FEMA after site visits, to determine whether to repair or replace boilers, which FEMA and the City reached an impasse. In our December meeting, a process was agreed to which allowed the New York City Department of Buildings as

the jurisdictional legal authority to make a determination as to whether a boiler should be replaced or repaired. FEMA has accepted this this determination and since that agreement, we've made a lot of progress on getting DOB to make a determination whether a boiler should be replaced or

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COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE

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repaired. As you might imagine, a significant number of boilers are being replaced.

The electrical conduit issue, as a result of the storm, transfer station systems including traffic lights and controls. Conduits in schools, hospitals, public housing development, wastewater treatment plants, pumping stations, FDNY alarm boxes and other critical public infrastructure were inundated with salt water. Initially FEMA prepared scopes of work, one of the building blocks of a PW Grant application that included work to clean and reuse this storm inundated conduit. So you have an electrical traffic control wire running from light to light on a street that's been submerged in storm water, they allowed replacing the wire but they suggested that you would tie a ball of cotton to string and drag it through a conduit and call it I mean, I'm exaggerating, please don't quite

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me. But this was not what we thought was acceptable

3 and in this meeting we agreed last December that

4 | electrical conduits located in a flood inundation

5 | zone or where FEMA had already granted that the wire

6 | could be replaced should just be an automatic

7 replacement of conduit. If you imagine DOT and all

8 | the street lights and all the traffic control lights

9 | they are responsible for, that was a big step forward

10 | for us because we didn't have to argue, you know,

11 conduit line by conduit line with the local FEMA team

12 | in that agency as to whether or not to replace this

13 segment of conduit, that segment of conduit. So that

14 was a big step forward.

The next agreement pertained to replacement of specialty vehicles. Hurricane Sandy damaged about 220 specialized vehicles owned by the following city agencies; PD, Fire Department, Sanitation, Dept. of Transportation. These New York City vehicles are built to unique specifications developed by each agency's Fleet Services Division and are largely unavailable in secondary markets. Despite FEMA's policy indicating that if a vehicle is unavailable on the secondary market, the damaged vehicle should be replaced at the full cost for a new vehicle. Local

FEMA project specialists proposed scopes of work to fund replacements at the value equivalent to the cost of a used vehicle.

At the December meeting, it was determined that if applicants could demonstrate that a suitable vehicle is unavailable on the used market, the appropriate level of funding for the full vehicle would be used. This has resulted in the preparation of PW Grants with the appropriate scope of work for a new replacement vehicle and an anticipated increase of FEMA funding for vehicle replacement of about \$22 million dollars.

The fourth thing we agreed to in December pertained to New York City's insurance requirements.

FEMA generally requires local government agencies accepting a grant to repair a public facility to obtain and maintain flood and wind insurance. As you may have heard, generally the City is not insured, our budget is so large and the capital program is so large that we fund repairs normally from storm hazards through our capital budget without purchase insurance. Because of the acceptance of a PA Grant to repair a building, we will have to carry some

2 hazard insurance going forward on the building that 3 received that grant to repair the damage.

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Now the minimum that we will have to obtain and maintain for flood insurance is under the National Flood Insurance Program, but FEMA management has accepted New York State Division of Financial Services which is the New York State agency regulating insurance in this state. New York State, upon our request, sent to FEMA, a certification that it is not reasonable for the City of New York to maintain excess flood and wind insurance above the NFIP required minimums, which is a great thing. have to buy the \$500,000 of building insurance and \$500,000 of contents insurance for a damaged facility. So, if you have a facility that has \$10 million dollars in damage, you only have to buy \$500,000 of structure and \$500,000 of contents insurance. And, as part of this agreement, the City agreed to explore funding an additional layer of insurance above and beyond the NFIP minimums and our analysis regarding that is ongoing, but we consider this a large success, in that we weren't required to buy maximum insurance for all of our damaged facilities.

In addition, FEMA agreed to waive the insurance requirements on 14 categories of non-building infrastructure, which arguably are not insurable. Typically there is no insurance market to insure a road from damage or a park, or bridges or docks or piers or boardwalks. So we have not received a certification from FEMA that these 14 categories will not be required to have insurance. So we are happy about that.

In addition to providing supplementary funding for disaster recovery, the Stafford Act also authorizes FEMA to provide funding for the protection of public infrastructure from future disaster events. It is a top priority for the City to obtain as much funding for hazard mitigation as possible. Hazard mitigation funding is provided through two programs. Section 406 Hazard Mitigation, which is really a top off of the existing Public Assistance Grant. Its links to already damaged facilities and the Section 404 Hazard Mitigation Program which looks beyond facilities that were damaged in the current disaster. Typically the amount of funding for 406 Hazard Mitigation grants is related to the costs of repairing the damage of the facility that was

initially hit by the storm. Applicants can also choose to go beyond that, through completing a cost benefit analysis to provide cost reasonableness for a specific additional investment. The cost effectiveness rationale based on the benefit cost analysis has been used in the past to fund large scale 406 Mitigation Projects. A significant drawback to this approach, the 406 approach to hazard mitigation is that is must be tied to a damaged facility and obviously, a complex city like this, with a big storm like this, that we have not had in the past, is aware that we have other vulnerabilities throughout our public infrastructure system.

So, the 404 Hazard Mitigation Grant Program also authorized by the Stafford Act looks towards this angle. The 404 HMGP grants are competitive grants provided to state and local governments to implement long term hazard mitigation measures after a major disaster. The list of priority projects that will be forwarded to FEMA for consideration is determined by New York State. Basically, the state manages this for FEMA.

The City currently estimates that New York

State will be eligible to receive about \$1 billion

COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 40 dollars of 404 funding though the actual amount may vary. The city is pursuing over \$500 million worth of FEM HMGP grants through New York State in order to implement the long term hazard mitigation measures citywide. The State has announced that it is forwarding two of the city's projects to FEMA for review already. The 26 Ward Wastewater Treatment Plant the Breezy Point Risk Mitigation Systems. State also announced that it's at its \$50 million dollar Spring Creek project to FEMA which overlaps with the City's coaster protection initiative at Howard Beach. This is the only State led application that overlaps with priorities laid out in A Strong More Resilient New York. FEMA has approved \$3 million for this project to study the first phase of the feasibility.

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Turning to CDBG DR funding, in addition to FEMA Disaster Relief Funding, the city received as pointed out in your report, significant funding from HUD. The Disaster Recovery Appropriation's Act appropriated CDBG DR's funds for HUD to allocate to states and municipalities to address Sandy and other disaster occurring in 2011, 2012 and 2013. The city's first CDBG DR allocation of \$1.773 billion was

committee on Recovery and Resiliency Jointly with committee on Finance 41 announced on March 5th and approved in an action plan last May.

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On November 18, 2013, an additional allocation of \$1.447 billion was announced, bringing the total CDBG DR grant for New York City up to \$3.22 In order for the City to begin spending dollars against the second allocation we need HUD to approve the action plan amendment programming those funds, which was submitted to HUD on March 21st. has up to 60 days to approve the plan. important to note that over 50% of the total CDBG DR funds must be spent on low to moderate income communities. Low to moderate income is defined as 80% of the area medium income for New York City which translates into an annual income of just over \$67,000 for a family of four in New York City. Another important thing to realize about the CDBG DR funds, is that there is a two year clock. HUD makes portions of an approved CDBG DR allocation available to the City through, what is called the Grant Agreement. When the City signs a Grant Agreement with HUD, the funds are considered obligated. City has two years from the date of signing the Grant Agreement to draw down the funds. The City cannot

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draw down more funding than is obligated, nor obligate more funding than has been approved in an action plan. Despite the time limitations, the City is able to exercise incremental approvals so as to not start the two year clock on all CDBG DR funds at the same time. The City's current Grant Agreement with HUD signed last August 15th obligated an initial \$425 million of the first almost \$1.8 billion allocation. This means the city has two years, until August 15, 2015 to not only spend \$425 million, but also to have been reimbursed by HUD. Shortly before drawing down this first Grant Agreement, the City will be able to amend the Grant Agreement to obligate additional funds, starting a new two year clock. Thereby we don't start the two year clock on this large pot of money because we realize we have to scale the obligation to, what we think we can spend. And obviously, we are starting to spend money and as we spend it at a more and more accelerated pace going forward, we will raise our level of obligation to match that.

Currently the Sandy grantees have until September 2017 to obligate CDBG DR fund and have until September 2019 to have drawn down all of the

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funds. The intent of the two year clock is obviously
to insure that critical dollars are getting into the

4 hands of the impacted homeowners, renters, businesses

5 and communities, in as timely a manner as possible.

6 The City is not waiting until 2017 to disperse

7 | assistance.

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I am going to touch briefly now on the four programs that are being funded with the CDBG DR grant. The housing programs make up the largest portion of the City's grant. \$1.695 billion of funds have been allocated towards the City's housing efforts with \$1.45 billion specifically for the Build It Back Program for homeowners, owners of rental buildings and very low income renters. The remainder of the housing funds go towards repairing and rebuilding storm damaged public housing infrastructure managed NYCHA. The Build It Back Programs were covered extensively in last week's hearing and staff from the Mayor's office of Housing Recovery, the Department of HPD will be available in the future to provide updates on progress in the area of housing recovery. So for now I would like to provide a quick overview of NYCHA and their program which was not covered last week.

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CDBG DR funds will be used to benefit the City's public housing facilities. In addition to FEMA funding, which there is considerable FEMA activity at NYCHA, NYCHA has been allocated \$300 million of CDBG DR funds to respond to the impacts of Hurricane Sandy. NYCHA will use \$108 million of those funds to install emergency generators at approximately 100 facilities. Permanent emergency generators do not currently exist at any of NYCHA's properties. If added, these generators could provide backup power to around 20,000 residents and will support critical elements such as elevators, boilers, emergency lighting and other crucial life support systems. Design work for this project is expected to be completed this spring and construction should begin shortly after, during the summer.

NYCHA has identified several additional projects to be funded by this grant, including the elevation of mechanical and electrical equipment and more advanced resiliency measures such as combined boiler plants, co-generation facilities and façade improvements that will provide thermal efficiency and reduced heating load. The CDBG DR funding like elsewhere, FEMA and the PA Program goes only so far

and outside of the 404 Grant Program is targeting already damaged facilities but obviously, NYCHA, like many of us are aware that we have other vulnerabilities to storms like Sandy than what was specifically damaged in this storm.

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So the second program I want to touch briefly on is the Infrastructure and Other City Services Program, which is laid out in the action plan and defined as it's an opportunity for the City to use CDBG DR funds to match the local share, or fund the local share, not paid for by FEMA. cases these costs will reflect work that's already been performed, and in other cases, such as the long term rebuilding projects, this will be carried forward over time, as those projects are completed. CDBG DR can cover the 10% non-federal cost share along with FEMA's 90% cost share, so long as the activity is CDBG DR eligible. For federal highway, FHWA, it's the cost local matches 20%, for FDA funds its 10%. Generally, the non-federal share is not paid under another federal award, except where authorized by federal statute to be used for cost sharing or matching as in the case with this CDBG DR Grant that's in effect.

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The City's first two allocations of CDBG DR fund for our Infrastructure and Other City Services Program total \$805 million, including \$360 million from the first allocation and an additional \$445 million in that action plan that is pending HUD approval. Even with these funds there is a large unmet need in the Infrastructure and Other City Services Program. The allocated CDBG DR funds do not cover the entire costs of local match not covered by FEMA. Also to note, by receiving additional funding from FEMA, the city is not actually closing its funding gap for City Infrastructure and Other City Services. Because FEMA only covers a portion of costs, more funding from FEMA actually creates additional gaps. So, we are working with all of our agencies to maximize our 406 investments in the FEMA If we can successfully, and it's a good PA Program. idea to get all the agencies to secure from FEMA, additional 406 funds, that will put another burden on our infrastructure program because we will have to cover the local match for that additional FEMA Hazard Mitigation Grant.

Currently, the City's unmet need for the infrastructure program is \$1.1 billion dollars. The

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City has, I'll just touch briefly on some milestones and challenges in this particular program, the infrastructure CDBG DR program. The City has been successful in processing a large CDBG DR draw down \$183 million for costs deemed ineligible by FEMA. for the Health and Hospital's Corporation. HHC found it necessary to retain staff at Bellevue and Coney Island Hospitals in order to sustain an operational readiness of its facilities that provide critical medical care to mostly low and moderate income individuals. By enabling Coney Island and Bellevue to reopen gradually rather than waiting until the full reopening of the facilities. The hospitals were able to continue serving large numbers of community members. Without the funding being provided by CDBG DR, it is possible that neither hospital would have been able to provide services during this interim period and they would likely have remained closed for a much longer period with an even greater loss of

The \$183 million includes \$119 million for Bellevue Hospital and \$64 million for Coney Island Hospital. These payments account for over 50% of the amount of the infrastructure program under the first

service in these communities.

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CDBG DR allocation. From the challenge perspective

today, FEMA has reimbursed \$633 million for the

City's costs, matching FEMA's reimbursements, CDBG DR

has planned several drawdowns across many program

activities. However, CDBG DR funds for

Infrastructure and Other City Services have not been

drawn down as quickly as expected.

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You know, obviously you would like to see that we're immediately following a FEMA drawdown with a CDBG DR drawdown, but the local match process is challenging. To be eligible for CDBG DR reimbursements, HUD requirements must be met even if used as a match for an approved FEMA PA activity. This has been problematic, since there are many requirements for CDBG DR funding that are not mandatory under the FEMA PA program. These include adherence to Davis-Bacon Act, which require prevailing wages and documentation of prevailing wages. Section 3 which targets local hiring among low and very low moderate very low income individuals. Environmental reviews and HUD also has other procurement standards. Consequently, some activities that were completed in response to Hurricane Sandy particularly the emergency response

2 activities occurring immediately after the storm.

Documenting the CDBG DR eligibility has been a challenge to secure the local match.

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The process of finalizing the FEMA PA claimants submitting it to CDBG DR for HUD for CDBG DR funding is also time consuming. As you are aware, the permanent work activities for FEMA are going to carry on for a long time, so matching those FEMA Grants with CDBG DR funding going forward is also going to be a challenge.

We are in conversations with senior staff at HUD and FEMA at how best to streamline this requirement process to ease and speed the drawdown of CDBG DR funds for this program.

In the business program with regard to rebuilding the economy. The City and EDC have created four programs to revitalize commercial corridors and impacted areas, and help individual businesses recover and become more resilient to future storms. The Business Recovery Loan and Grant Program officially launched in the fall of 2013. To date, has awarded \$500,000 in grants and \$2.4 million in loans to seven businesses. The program is currently in talks with two community development

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Finally, the Business Resiliency Investment
Program provides grants and loans to businesses

allocated for this plan.

undertaking certain resiliency measures to protect their businesses or buildings from future storms. The program is currently reviewing proposals for a program and management office to assist in designing and managing the program. The program itself, is anticipated to be launched later this year. The program is funded at \$110 million which includes a merging of resources from a similar program.

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The fourth program is the Resiliency Program. As mention, one critical resource of resiliency funding is CDBG DR and this is reflected in the CDBG DR action plan. The money allocated to New York City thus far is directed to two main program areas of resiliency which focus on coastal protection and building mitigation. The \$224 million coastal protection program aims to protect neighborhoods and hospitals that were adversely impacted. The program aims to do this by installing, repairing and raising bulk heads and integrated flood protection systems at locations such as Hospital Row and Red Hook. The plan for an integrated flood protection system at Red Hook was announced by the Governor on January 7th. The City will work in

2 cooperation with the State to develop this

3 partnership. Over the next several months the Office

4 of Recovery and Resiliency and the Economic

5 Development Corporation anticipate releasing a

6 request for proposals that will seek consultant

7 services to begin the initial design phases of the

8 coastal projection projects. Construction on these

9 projects is expected to begin in 2016.

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The other component of the Resiliency Program is the Residential Building Mitigation Program. This \$60 million will administered by HPD and through the Build It Back multi-family program. HPD offers loans and or grants to owners of residential flood impacted and vulnerable properties for the incremental costs of resiliency measures such as reinforced wood frame buildings, dry flood proofing, elevating mechanical systems, providing critical systems and implementing other mitigation measures. Over the next few months HPD and The Office of Recovery and Resiliency will develop an integrated resiliency scope within the Build It Back Multifamily Program and confirm program goals, assess repair needs, and determine appropriate investments. It is expected that funds will be dispersed in 2014

2 and continue through the Fall of 2015. That covers 3 the CDBG DR programs.

Now I want to speak briefly about the Sandy funding tracker which we have on hand here and I guess hasn't been. Can we load it up? This is just by way of an example. Anyone who wants to can come and see where we are with this.

[Pause]

DEPUTY DIRECTOR GRATHWALL: We won't provide a demonstration this morning, but I guess afterwards there is going to be another hearing in here so we can't do it then either, but we'd be happy to take anyone through this, if you would like us to.

I do want to thank several members of the current Finance and Resiliency and Recovery

Committees whose sponsorship of legislation on the Sandy Funding Tracker has let to where were are today.

Thank you Chair Ferreras. Thank you Council Members, Richards, Rodriguez, Chin, Van Bramer, Richards, Ulrich and Mendez.

[interposing]

UNIDENTIFIED FEMALE: If you could just bring the mic closer to you.

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    COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE
               DEPUTY DIRECTOR GRATHWALL: Okay, sorry.
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               UNIDENTIFIED FEMALE: So we can hear you
     a little better.
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               DEPUTY DIRECTOR GRATHWALL: I hope you have
 6
     been hearing me through.
               [interpose]
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               UNIDENTIFIED FEMALE: We have been
     hearing you just swell.
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               DEPUTY DIRECTOR GRATHWALL:
                                             Okay.
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               UNIDENTIFIED FEMALE: You kinda, just were
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     pushing away from the mic, so we wanna bring you
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     back.
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               DEPUTY DIRECTOR GRATHWALL: I'd hate to
     have to do that again.
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               [Laughing].
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               UNIDENTIFIED FEMALE: Thank you.
               DEPUTY DIRECTOR GRATHWALL: Let me just
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     repeat my thank yous. Thank you Chair Ferreras and
     Council Members Richards, Rodriguez, Chin, Van
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21
     Bramer, Richards, Ulrich and Mendez. I also want to
22
     thank the Mayor's office of Operations and the
     analytics team for leading the build-out effort of
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     the website in coordination with other city agencies.
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     The city launched the City Funding Tracker website in
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December 2013 and over the last three months has made several improvements to provide richer and more detailed information. The March 29 release provided updates to federal funding data through December 31. The closing date of what was then, the most recent quarter for the federal government. In addition, the website has new functionality including interactive build it back maps, showing program milestones by geographic area. Contact details under the Build It Back Program also including spending by contract and a preview of screens that will ultimately be provided further contract details for all other relevant recovery contracts.

I would also like to note that as required by HUD the full extent of both CDBG DR funded solicitations and executed contracts are currently available through the website, NYC.gov/Recovery. We will continue to make improvements to the Sandy Funding Tracker over the months ahead. Future rollouts will make timely data updates and provide new categories of information such as estimates of job creation for city recovery activities and projected locations for infrastructure rebuilding and resiliency projects. We look forward to your

2 | feedback on the Sandy Funding Tracker and can take

3 that into account in future iterations of the

4 | website.

At this time I will conclude the testimony. Dan and I look forward to taking your questions.

CHAIRPERSON FERRERAS: Thank you so much for your testimony and members, the Sandy Tracker is available. So if you have additional questions, you can go on. Just a reminder, we are on a five minute clock and then we will do a second round of three minutes. I'm going to ask a few questions then I'm going to give it over to my co-chair.

[Interpose]

CHAIRPERSON FERRERAS: Yes, and we are also joined by some new members. I said Matteo earlier its Matteo. Council Member Cornegy, Gibson, Johnson, Deutsch, Lander and Mendez. And Members again, if you have any questions, please make sure you let Tanisha know, so we can put you on the queue

I am going to talk about two topics and then I'll come back on the second round. But I wanted to kinda focus in on the FEMA Public
Assistance Reimbursement. The City has incurred \$5.4 billion damages and emergency response costs relating

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means for clarity.

to Superstorm Sandy. Of that, FEMA has determined that about \$1.1 billion to be eligible for reimbursement to date and has received a disbursement of \$633,000. Can you explain the disparity between the City's \$5.4 billion estimation of cost relating to Sandy and the amount awarded, obligated and disbursed to date and please explain what each steps

DAN ZARRILLI: Sure. That's an excellent question. One I am asking myself all the time. the award means that we have a PW FEMA Grant entered into the FEMA system. This means that the local management and New York City and the relevant agency have agreed on the description of the project, the definition of the damages, the scope of repairs and the cost estimate for the activity and that it has been approved to be entered into their system. still goes through a number of review queues inside FEMA before it reaches final approval by FEMA. basically, we are pretty confident that it's an award. And the local FEMA team has approved it. the dollar value here is the full value of the grant, so it's before the next column, the obligated column, the full grant amount minus an insurance deduction

COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE times the federal cost share of 90%. Okay? column is what we expect the reimbursement to be currently. And on a project that's already completed, you know, it's the obligated amount in the prior column times the percent complete. So if it's something that happened in the past, under emergency protective measures, like \$142 million of police overtime, it's already happened, the number in both columns if you were just looking that line, would be the same. And it's been approved and that's the money that's in our budget, or that's come back to There are a couple of issues here, one is the... The first issue is, is the project complete and agreed with FEMA to enter into their system? there's the 90%, there's the insurance deduction issue which is largely only NYCHA. They have \$380 of the roughly \$400 million of insurance deduction. Everyone else doesn't largely have insurance. So it's the insurance deduction and the 90% cost share and then the issue for permanent work projects. percent is complete? We could get a PW Grant amount entered into the system to repair a piece of damaged infrastructure based on our cost estimate at the time, and the architectural and engineering scopes

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COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 59 haven't been done, the RFP of Contractors to do the construction, haven't come back in, the work is not So it might be obligated at 0% complete. done. that over the next 2, 3, 4 years, we will be submitting versions of this PW to go from 0 to 25% complete or 25 to 50% complete and we will be drawing down funds upon those percentage complete. Because this is a reimbursement grant, and if it's an emergency protective measure activity that occurred in the past, we just have to get all the force account labor payroll information together and if you break these out and just look at emergency response our percentage of what we've gotten into FEMA and obligated and reimbursed is much higher, but even then there is a gap and there's a gap because a variety of other complicated reasons of why we haven't been able to get the paperwork together and get it in. But, on the permanent work, it's largely capital projects that You know most of the money we have in this obligated column is emergency activities money. Very little of the permanent work PWs have been completed, because you have to agree on the damage description of a very complicated piece of

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committee on recovery and resiliency jointly with committee on finance 60 infrastructure. So it's not only our guys agreeing

what's really truly damaged, it's with FEMA.

CHAIRPERSON FERRARAS: So if could just talk to me about the disparity of the \$1.1 billion and how we get disbursed \$633,000. So is this, that is was, um, expenditures that were already done, um, and what's the challenge in bringing down the rest of the money

[Interpose]

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DEPUTY DIRECTOR GRATHWALL: Yes, Yes, Okay. It's largely emergency protective measure activities that have already been done. But, if we look at the difference between these two columns. You know, most of the difference between the \$1.081 and the \$633. I anticipated this question actually, so I worked out a few things. But most of the difference there is coming from the first line which is Health and Hospitals Corporation and the third line which is the Department of Environmental Protection and the difference between the Health and Hospital's Corporation line is \$77 million and that's largely due to one PW at HHC for I believe \$137 million in emergency protective measures and emergency activity for them and a large portion of that PW hasn't been

agreed with between HHC and FEMA. And a significant portion of that disagreement is that some of that work, when they did emergency work in hospitals, it was originally in an emergency work PW Grant, but when you do emergency work to electrical work in a hospital, it's emergency work, but it's of the quality of permanent work. So some of the dollars in that PW are going to be moved out of the emergency work PW and put into a permanent work PW. So that's hanging it up. They also had a lot of work and a lot of documentation that they are just now getting work through with their FEMA team.

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So that's one of the big pieces. The other big piece on the third line is DEP. The difference is \$227.

CHAIRPERSON FERRERAS: Thank you. I just want to make sure we get to all of our colleagues.

We've been also joined by the Fifth Grade Students from PS 16 Wakefield. Thank you so much for joining. An you're in the Finance hearing with Chair Treyger and we are talking about Superstorm Sandy, with also his Committee on Resiliency. Welcome to City Hall.

Um, so I just want to give opportunities to other members also to ask questions and I know that both

1 COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE chairs, we can ask you questions all day. But I 3 wanna, we're going to come back to the FEMA reimbursement. I just wanted to also talk about the 4 appropriation for the federal agency and program. 5 6 One can see the amount appropriated by Sandy recovery by federal agency and Sandy's portal and the amount 8 of the federal funding that each state is awarded no the Federal Recovery Accountability and Transparency 9 Board website. 10 Does the City provide data in one location 11 12 showing a summary of the funding that has been 13 appropriated by each federal agency anywhere on the 14 Sandy Tracker or elsewhere and also is this something the City would consider providing publically on the 15 Sandy Tracker? 16 DEPUTY DIRECTOR GRATHWALL: I would think 17 yes. No we do not now. 18 19 CHAIRPERSON FERRERAS: Did you say you 20 guess? 21 DEPUTY DIRECTOR GRATHWALL: CHAIRPERSON FERRERARS: Oh. I didn't 22 23 hear your. DEPUTY DIRECTOR GRATHWALL: 2.4 I have to

discuss this with people, but I think it's a good

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2 idea and I think that I would guess that we would
3 say yes to your question, but I can't without

4 consulting people.

CHAIRPERSON FERRERARS: Well, I am hoping that in our wonderful follow-up you will give me a clear answer and I think it's the right thing to do for our people, um and something. We'd like to it this way, and if not we can also legislate it. But we can do it this way first:

DEPUTY DIRECTOR GRATHWALL: Okay. I can tell you what we expect currently from a variety of other federal funding sources right now if you'd like.

CHAIRPERSON FERRERARS: Please.

DEPUTY DIRECTOR GRATHWALL: This is just what we expect in our 14 budget. A little money from the Federal Transportation Administration, \$9 million from the Federal Highway Administration, and \$16 million from the National Emergency Grant.

But, like, one of the points I made was that there is significant funding, like from the Army Corp of Engineers that's actually being spent in the city, but doesn't flow through out budget.

But we can certainly identify those funds which we

committee on recovery and resiliency jointly with committee on finance 64 are aware of, but we haven't pulled onto a report. So I could see that as a useful addition to the Sandy Tracker. And like I said in my testimony, we are looking forward to working with you on future functionality build-outs in the Sandy Tracker.

CHAIRPERSON FERRERAS: Yes. Thank you.

And we look forward to that also. I am going to focus in on Council Legislation Local Law 140. It went into effect on Tuesday. Only a few of the bills provisions have been incorporated.

When do you expect the full implementation of Local Law 140?

DEPUTY DIRECTOR GRATHWALL: I cannot say exactly, when we expect to have full implementation but, I can tell you that we are looking to update the data through the end of this quarter, in a new update posted by end of this month. And we are planning to build-out additional functionality at that time as well.

CHAIRPERSON FERRERAS: So, what is your challenge that you see, why this can't be done or that you can't give me an exact timeline to make sure that you are in compliance with the Local Law?

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DEPUTY DIRECTOR GRATHWALL: I think that we are exploring ways to provide as much information as we can, as what's asked for in the local law, but we are having difficulty imagining how we would get some of the information asked in the Local Law.

CHAIRPERSON FERRERAS: So, what are the challenges? Give me an example of how you are having a problem adhering to this Local Law?

DEPUTY DIRECTOR GRATHWALL: Well.

You. We can talk about the jobs created and some of the details that we need in the jobs, or exactly, you know, you said in your testimony that you have seven businesses you help. Is that something we can see on the map, where there's going to be seven businesses, a dot for seven businesses, or just help me understand what the challenges to get the tracker on point right now.

DEPUTY DIRECTOR GRATHWALL: I think, you know, the mapping... Well I guess, maybe it would be best for me to provide a more detailed answer after the hearing to your question, quickly, like later today or tomorrow. For example, there are some of

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doing all of this reimbursement, this is something that you know in the front end. Right?

DEPUTY DIRECTOR GRATHWALL: Well, let's take an example of some spending that's occurring through our infrastructure program. You know we used in our stimulus tracker for the ERA Grant, a methodology for estimating jobs, that say, econometrically valid method of estimating job creation through dollars spent by category.

CHAIRPERSON FERRERAS: Uh Huh.

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JOHN GRATHEWALL: We feel that we are

able to do that for a variety of the programs other

than the business programs where we are required to

collect the job creation information by HUD. But

that methodology doesn't allow you to go below jobs

created through this econometric modeling method to

some of the much more granular job specific

information that's asked for in the legislation.

CHAIRPERSON FERRERAS: So, you know, I understand that you have an incredible amount of work to do, and a lot of money to pull down that, you know, has been advocated for on a lot of levels. Our constituents are waiting for this money. You're trying to figure out how to pull it The information is available in a whole host down. of categories. But I would think that this has risen to the level where there should be someone specifically assigned to insure that you are abiding by the Local Law that we have set forth. So whatever those matrix are and how we can get them to communicate to each other and translate to the information that we need so that we are able to say, clearly, by this date, we will have contracts, the prevailing wage, where people are working, what the wage. All this information on the tracker. So I think that, you know, this local law has risen to this importance. Besides the fact that we are all here on this topic, but this is something very important to this Council.

I am going to come back on a second turn, because I definitely want to give my colleagues opportunities to speak on your testimony. Umm. So I am going to pass this over to my Co-Chair Treyger.

CO-CHAIRPERSON TREYGER: Thank you Chair Ferreras. Um and thank you both. Deputy Zarrilli and Deputy Director Grathwall for you extensive testimony here and I definitely have some questions.

What are the total costs incurred to the City with regard to housing and housing alone? As far as damage to properties, um, is there a figure that you have as far as the total number of damage that our City's housing stock has sustained and that includes, you know, private owners, you know, city properties, you know. Just, what is the total figure of housing costs incurred by the City?

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DEPUTY DIRECTOR GRATHWALL: Just let me

3 understand the question. You're saying what is our

4 estimate of damage to private housing in the City?

5 CO-CHAIRPERSON TREYGER: And NYCHA. Yeh.

Is there a figure you have as far as total housing

7 costs incurred by Superstorm Sandy?

DEPUTY DIRECTOR GRATHWALL: It's just under our estimate of that cost, is, at this time just under \$3.4 billion.

[Pause]

CO-CHAIRPERSON TREYGER: So now the estimate is \$3.4 billion? Because I heard in previous meetings around \$2.5 billion. So is it now \$3.4 billion?

DEPUTY DIRECTOR GRATHWALL: No, I think that we have articulated that we have an unmet need for housing repair and rehabilitation of around \$1.7 billion. About \$6 billion of that is NYCHA so it's roughly \$1.1 billion in other housing and we have a total funding for housing repair which we said is \$1.695 between the two allocations. So when you add the funded housing expenditure to repair and rebuild the housing to the unmet need, you add them together, you get total damage.

I think mostly what people talk about is, what's the unmet need, the remaining to be funded, estimate of damage to housing.

ask is because there is confusion within the

Council and within residents that were impacted by

Sandy, whether or not there is enough money that we

have received from the federal government to

address all the residents that were impacted by

Sandy. It is my understanding that we have

received over \$3.2 billion to deal, that's through

HUD I believe.

DEPUTY DIRECTOR GRATHWALL: Uh Huh.

CO-CHAIRPERSON TREYGER: And, when we talk about Build It Back, for example, where we have it broken down through priorities, 1, 2 and 3. Do we have enough money to address all the applicants that have applied to Build It Back? Because, if, in prior meetings I have heard figures around \$2.5 billion, and you're saying that it depends how they formulate that number. Why is it that the City doesn't have enough money to address all the applicants through Build It Back regardless of prior arrangement level?

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DEPUTY DIRECTOR GRATHWALL: Let me take that and at least make a broader point here. So, the first is that, of course, you heard from Amy Peterson last Monday on the housing program and we certainly don't want to, um, there are no updates to her testimony at this point in time, so those numbers are valid, and the programs that she talked through are valid. The larger point that I would like to make is the fact that, of course, we as a City, do not have enough money for all the programs. Those are programs across infrastructure, housing. The unmet needs that we've laid out in our action plans are clear and in our resiliency plan, we've laid out that there is potentially a \$5 billion gap across all of the programs that we are looking to fund. So that the broader point here, is that, no, we don't have enough money for everything we are trying to do. So this an exercise in balancing priorities of short and long term investments that need to be made here across the city.

CO-CHAIRPERSON TREYGER: Right, but the Mayor held a press conference in the Rockaways recently with Senator Schumer and they definitely

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made housing a big priority and that's why I am confused by the fact that, if the unmet need, or that figure is \$2.5 billion and we have received over \$3.2 billion from HUD to deal with housing, it would seem to me that there is enough money to deal with the housing needs of all impacted residents. Can someone speak to that?

DEPUTY DIRECTOR GRATHWALL: Well, I think the questions is, we received \$3.2 billion from HUD. We haven't received, but we've been allocated and it is not all from HUD for housing. It's from HUD for a variety of disaster recovery programs and there are other programs in the City's plan for that funding, other than housing.

Mayor. Does the Administration have the power to move that money around? As clearly they did, because they took \$100 million from somewhere, moved it around to address the substantially damaged properties regardless of priority or income level. Does the Administration have the authority to move money around to address the dire needs of the housing of our impacted residents?

unmet need.

DEPUTY DIRECTOR GRATHWALL: Administration has the authority and it's largely based on, in the HUD programming world, analysis of unmet needs across a variety of program types. So, currently, we have unmet needs in, you know, I said that infrastructure unmet need was over \$1 billion. The housing unmet need is about \$1.6 billion. have a resiliency unmet need that's, I think in the \$2 billion dollar range. So, we have unmet need across a variety of programs. So, it is in the Administration's power to take the HUD funding and allocate it across a variety of programs to meet

CO-CHAIRPERSON TREYGER: I get it. It is just right now, our main concern is getting people back into their homes, getting their homes rebuilt, and getting reimbursed for substantial damages where people have had to empty our their life savings accounts, where children now can't go to college. So, if the City does have the \$3.2 billion and there is flexibility and the authority that the Administration has to address the dire needs of these folks, then it is our hope and expectation that the Administration will take that

1 COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 74 into account first, before we decide to use the 3 monies for competitions or for other types of nice, you know, statements or nice press releases. 4 5 the fact is, we have an obligation, in my opinion, 6 to address those residents first, before we discuss other uses of those funds. So I heard today, if I'm correct, that they do have the power to move 8 that money around to address the housing needs of 9 10 all Sandy impacted residents. I am curious to know if OMB has a breakdown of the capital residential 11 12 and infrastructure damage by Sandy by zip code? 13 there a chart that you have by zip code basically

DEPUTY DIRECTOR GRATHWALL: I don't believe we have that at this time.

regions across our city?

mapping out the numbers of damage to our city by

zip code so we can assess the costs of geographical

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CO-CHAIRPERSON TREYGER: I would like to request that. I think that's important information to get because I want to make sure that the recovery is felt and seen by all neighborhoods in our city and to make sure that everyone is seeing progress and I think that would be very useful information for our committee to have. I would

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just like to point out again, this was mentioned by

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3 Chair Ferreras. In your testimony, you stated that

4 seven businesses have received \$503,000 in grants

5 and \$2.4 million in loans. Is that correct? Seven

6 | businesses?

DEPUTY DIRECTOR GRATHWALL: Yes.

CO-CHAIRPERSON TREYGER: This past

Saturday, I helped clean up a business in Coney

10 | Island whose doors are still shuttered. It is a

11 | hair salon and they're still closed 17 months since

12 | Sandy. They had no idea about any of the programs

13 | that were designed to assist small businesses. In

14 | you testimony you said that the Recovery Loan Grant

15 | Program for the businesses is currently in talks to

16 expand the program. 17 months later and they're

17 | currently in talks to expand the program? There's

18 | a real problem here, because there are many

19 | businesses who are still shut down and there are

20 | many small business owners who have had to empty

21 out their life savings to get their businesses up

22 | and running and have not been reimbursed or given a

23 dime in any aid. That is something that this

24 committee will aggressively investigate in addition

25 \parallel to the housing piece as well.

Can you discuss, what type of outreach the Administration did? I mean, granted, we have a new Administration. I do want to preface by saying that. We have a new Administration that just took over the reins. But what type of outreach was done to notify these businesses that are still waiting, still in dire need, still are shut down, or some have been forced to lay-off workers. What type of outreach was done to reach those people?

DEPUTY DIRECTOR GRATHWALL: Well, I thank you for recognizing that there is a new Administration and it's I believe day 99 of the new Administration. Someone can correct me if I'm wrong. You asked about outreach activities and the key current activities that are going on to increase outreach, are multiple application intake locations in storm impacted neighborhoods, offering program materials in multiple languages as well as translation services, deploying mobile account managers who can make offsite visits to program applicants in each borough and attending public events with partner organizations such as local development corporations, community and chambers of commerce. In addition to these activities, the

and advertise in their weekly newsletters.

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program team at the New York City Department of Small Business Services is also planning additional partnerships with public libraries and New York City Housing Authority community centers and other community organizations to post flyers, hold event,

So, in the last 99 days, the de Blasio Administration is looking across all of the Community Development Block Grant Disaster Recovery Programs towards the goal of making these programs more efficient, streamlined and effective to actually provide the services and the dollars to the businesses, homeowners [Interpose]

CO-CHAIRPERSON TREYGER: Deputy Director Grathwall, is this day 99 for you? Have you been in OMB prior to this year?

DEPUTY DIRECTOR GRATHWALL: I have been at OMB since 1988.

CO-CHAIRPERSON TREYGER: So we have a new mayor, but [interpose]

DEPUTY DIRECTOR GRATHWALL: We do have a new Mayor.

CO-CHAIRPERSON TREYGER: But we still 24 have many folks who have been left over from the 25

COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 78 previous administration. So, do you mean to tell me that, only now, and credit to the new Administration, that only now, there are talks to expand and to provide better outreach, to provide assistance to small businesses, because, you know, it might be day 99 for the new Administration, but this is now 17 months for small business owners who are still shuttered. Some had no clue, they had no idea about any of these programs, and the fact that no one, even last year, saw only 7 applicants. That wasn't a red flag even to the previous administration? I know we have a new administration now, but that is a major red flag. Can someone speak to that? What you saw? It's eye opening and it's really hurtful to these families

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DEPUTY DIRECTOR GRATHWALL: I can speak to the new Administration's attention to getting these programs to run more streamlined and more efficiently. And I can also say that the small numbers that you see of grants and loans that have actually occurred, there is a significantly greater of number of applicants in the process of being,....

Duplication of benefits analysis that leads to an

who had no clue about this.

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2 actual grant or loan being applied. So there is a pipeline on its way to approval.

CHAIRPERSON FERRERAS: Sorry, I just wanted to pay you back on what my Co-Chair stated. Can you speak to me on your timeline of the pipeline. Because if it's taken 17 months for seven businesses, where are they in this pipeline for them to be able to receive this relief?

DEPUTY DIRECTOR GRATHWALL: I can't speak to that right now, but I could provide that to you.

CHAIRPERSON FERRERAS: I'd like you to provide it for this Committee, on how many applicants are in the pipeline, what point are they at, how long will this take? Are they in the beginning of the 17 months, are they in the middle of the 17 months? Because on average what we are seeing, it's taking about 17 months. So if you could just give that to this Committee, I'd appreciate it. Chair.

CO-CHAIRPERSON TREYGER: I absolutely agree with Chair Ferreras. I mean, I just would like for the current administration to understand the gravity of this and to understand the sense of urgency. That there are people suffering and they

are dealing with two impacts. Number one, the impact of Sandy and their dealing with the impact of months over a year of inaction and now that impact is snowballing. Where people can't even send their kids to college and their businesses are still not reopened. So I will now pass along. I have additional questions, but I'll wait for the second round and I will recognize other colleagues for their questions.

[Pause]

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CO-CHAIRPERSON TREYGER: First, I'd like to call up Council Member Steve Matteo who represents Staten Island.

COUNCIL MEMBER MATTEO: Thank you Mister Chair. One of the top concerns for my colleague, minority leader Ignizio and I in terms of resiliency is the status of the Staten Island University Hospital. Vinny and I have said this a million and one times, Staten Island is the only borough without an acute care facility. We only have two hospital systems and Staten Island University Hospital located in the heart of my district is located in the flood plain. During Sandy, and not just storms like Sandy, but any

storm, Staten Island University Hospital has flood issues and when Staten Island University goes down and Rumcsi is our only facility that's open, it put's my constituents and Minority Leader Ignizio's constituents at risk. That is unacceptable. SIUH has requested \$40 million in CDGB DR grants and has mitigation funds. My question is has the city included this request as one of its priorities? In terms of sending it to the state?

area where we see that the balancing between short term recovery and long term resiliency needs. When we were going through the Special Initiative for Rebuilding and Resiliency analysis, Staten Island University Hospital clearly came up as a priority facility, identified as a clear need for investment and we saw it as a fit for Hazard Mitigation Grant Programs funds. And we committed at the time, when we released that report to assist Staten Island University Hospital with providing technical assistance and helping them graft the right application to the State that ultimately get to FEMA for their Hazard Mitigation Grant Program funds.

terms needs.

So we did that. They've submitted that. It's with the State right now and the State has until April 27 to make their priorities known to FEMA to fund those applications. We have a number of City applications. There is a number of other facilities within the City that are also applying for these funds and this is one clear one that we've helped them with that process to be able to insure that they can get those funds. No funds are currently included, to answer that question, in the second tranche, for any healthcare facilities. We are expanding our investment in housing. We are expanding our investments in other infrastructure and trying to balance those short term and long

But this really just highlights the importance of the additional funds that we do need and finding new sources of funds to help fill all of the unmet needs across all of the programs; business, resiliency, housing, infrastructure and resiliency.

COUNCIL MEMBER MATTEO: I appreciate that and for us, just so you know, hospitals are different. SIUH is critical. It's unacceptable to

the minority leader and I if funds aren't awarded

SIUH, it's \$40 million, it's needed and we can't

put lives at risk.

You said April twenty, what was the date that the State has to come back?

DIRECTOR ZARRILLI: April 27.

appreciate, Vinny and I appreciate your assistance, but can the Administration make this a priority and work with the State going forward and whether we can meet with them, talk with them to make sure that this is a priority and has the backing of the Administration because of the importance?

DIRECTOR ZARRILLI: We can clearly continue to help source the funds for this vital project. Absolutely.

COUNCIL MEMBER MATTEO: And doesn't HAC already have funding and hasn't other hospitals in the system received over \$100 million for damages and they are getting resiliency money. Is that true?

DIRECTOR ZARRILLI: We are working across the HAC network as well as other networks to provide the right funding and so there are FEMA

committee on Recovery and Resiliency Jointly with committee on Finance 84 applications, there are CB funds, there's a range of dollars that we've identified for a number of other hospital facilities as well.

COUNCIL MEMBER MATTERO: Please note that this is vitally important to my district and Vinny's district throughout Staten Island. We can't say enough that it is about the safety of our constituents and we need these resiliency measures taken and we support any help the Administration the give to get us this \$40 million dollar.

CO-CHAIRPERSON TREYGER: Thank you

Council Member Matteo. Next we will have Council

Member Chin.

COUNCIL MEMBER CHIN: Thank you Chair.

Listening through your 16 page testimony. It's

just so complicated to do this recovery and I know

the more we listen to it the more frustrated we get

because of all the bureaucracy and I am just

questioning, even drawing down the reimbursement

funding from HUD and from FEMA. Is OMB or the

Mayor hiring more staff? Do you have more staff

capacity to really focus on getting the money

drawdown as quickly as possible? How many staff

have you increased to do this?

point. This is an incredibly complicated and difficult process to work through the federal funding process and within the last 17 months, particularly it's been about understanding this process, getting through it, and starting to move that money as quickly as we can. So, there has been a lot of activity and we are absolutely accelerating that activity going forward.

On staffing, we are, and I can let John talk about a little bit more of this, but we are absolutely bringing on board the right numbers of people to enable us to make sure that we are moving additional housing dollars, additional infrastructure and resiliency dollars through the programs and working with agencies to make sure we are able to maximize those federal dollars to insure that we have the resources that we need to make the investments and to fill these unmet needs that we are talking about.

COUNCIL MEMBER CHIN: Now we've heard that you hired some consulting agency to help with this process. Who are they? What are they doing? What's the cost to the City?

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DEPUTY DIRECTOR GRATHWALL: Let me just add that OMB has hired 20 staff to work on this activity and also across all city agencies, you know, I would say my rough estimate is probably 5 6 over a hundred have been working on this. Maybe not all full time, but in many of the large 8 agencies that have significant damages, many people The city's general are working on this full time. consultant for our disaster recovery activities, is 11 Hagerty Consulting Company. Also SCA has their own 12 consulting company, Ernst & Young. HAC has a 13 consulting company named Based Tactical. NYCHA has 14 a consulting company name CBI. Our consulting company is Hagerty Consulting Company. We have 15 consults deployed at agencies, principally the ones 16 that don't have their own consultants. So parks, 17 DOT, sanitation, Dept. of Corrections. 18 have Hagerty Consultants working with us at OMB 19 20 providing program guidance and also cost estimating. We have mentioned these 404 Hazard 21 Mitigation Grants that we submitted to the State 22 and the State will soon be submitting to FEMA. 23 had, I think a team, of, I believe 17 consultants 24 working at OEM during the very high pressured 25

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period where we were putting together applications to be submitted to the State. Working with the agencies and OEM staff on getting all these applications into the State properly.

COUNCIL MEMBER CHIN: Can you submit to the City Council, the list that you just gave me and also the costs for the consultant? it's important for us to know what the City is putting out and whether we're getting our money's worth.

DEPUTY DIRECTOR GRATHWALL: Sure, I can provide a little summary of all of that for you. But I can't probably provide the costs of other agencies' consultants. We'd have to ask them for it.

COUNCIL MEMBER CHIN: Well, can you ask them? So that at least we can get a fuller picture of what does it cost to really take care of this recovery effort.

DEPUTY DIRECTOR GRATHWALL:

COUNCIL MEMBER CHIN: And get the resources to the community as quickly as possible. I mean from all the hearings that this committee has been doing. I mean it is so frustrating to

hear homeowners, they use up their savings, and they are not getting a dime from the government and so we gotta make sure that we are doing the right thing to help people in need.

And I wanted to follow-up on the question that was asked about the support for the small businesses. There are businesses in my district that have closed because they weren't able to get any kind of support. No FEMA reimbursement, they just tell people that they have to apply SVA loans and people don't wanna get loans. They need a lot of grant programs. It came very, very late.

DEPUTY DIRECTOR GRATHWALL: Can I respond to that?

COUNCIL MEMBER CHIN: And I know that this program is not the program from the beginning. It just started in the fall and so I think it's good that the city is also looking at getting the CDFI's involved. Because some of the CDFI that really support immigrant community. They were out there first, helping people access loans and grants, even before the City got to them. So that I really urge the administration to look at

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inviting more CDFI to really help involve in

3 getting the help out to the small businesses.

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DEPUTY DIRECTOR GRATHWALL: I just wanted to reiterate your point. We signed the grant agreement for the CDBG the first obligated amount of the CDBG DR fund in August, so we couldn't spend any money before then. The applications for the Grant and Loan Program became available in November. And since the new Administration came in, there has been a lot of attention focused on getting all these programs run in a more expedited streamlined fashion. So the time frame to think about for the CDBG DR programs really isn't from I mean, we all think of it that way, to disaster. now. But it's when the funds became available.

The first obligation was signed in mid-Applications for the Business Grant and Loan Program were out on the street in November and you know, we still don't think, and I don't think anyone does, that the progress made to date is what we wanna see.

COUNCIL MEMBER CHIN: No we wanna see that continue. To move it as quickly as possible. That we all have to fill the urgency. We just

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can't wait for another. I mean I tell you every time hurricane season approaches, we all worry that we're gonna get hit again. So we gotta do this as quickly as possible. And following up with the consultant, if there was an RFP for the consultant Hagerty, and if so, there should be a cost known. So if you could provide all of that information that would be great. Thank you Chair.

DEPUTY DIRECTOR GRATHWALL: I'll do that.

CO-CHAIRPERSON TREYGER: No problem. And by the way, at the previous hearing with Build It Back I did ask the Administration to provide us with a breakdown of designated staff working on the recovery per agency. So I don't think we have received that yet, but I would definitely make the request again, that we get, how many people in each agency are working on the recovery, because Council Member Chin makes a very good point that we understand how complicated and how vast this process is, but we have to make sure that we have the adequate number of people working on it to accommodate the volume of work and that is our obligation, that's our responsibility at our end. So I would really appreciate a breakdown of how

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much staff we have at each agency, working on the

3 paperwork and navigating the bureaucracies to make

sure that we're getting all of those funds in. 4

I would like to call next, Council Member

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Brad Lander. 6

> COUNCIL MEMBER LANDER: Thank you very much Mr. Chairman. Thank you all to being here to testify and for the work that you are doing. appreciate all the hard work that it reflects and I do appreciate the updating of the Sandy Funding Tracker.

> But I have to say, I was surprised not to see in the testimony, any reference to Local Law 140 and then even more surprised to hear in response to the Chair's questions, that in fact, you have some issues with Local Law 140, but that weren't included in the testimony. Have those issues been shared with the Council in any way? Did you write a different testimony or a separate letter that I missed. I should flag that I along with Donovan Richards, the co-sponsor of Local Law 140 and we passed it in December. Did we miss the written expression of the Administration's concerns about the law?

DEPUTY DIRECTOR GRATHWALL: I don't think
we've given you a list of concerns or issues
regarding the law.

COUNCIL MEMBER LANDER: You are aware that it went into effect a week ago, yes?

DEPUTY DIRECTOR GRATHWALL: Yes.

COUNCIL MEMBER LANDER: And you've been working on updating the Sandy Funding Tracker over the last several months to get it update to where it is now?

DEPUTY DIRECTOR GRATHWALL: Yes.

COUNCIL MEMBER LANDER: And along the way is sounds like discovered some concerns that you have?

DEPUTY DIRECTOR GRATHWALL: Yes and I would express them as concerns that we'd be happy to discuss with you and work out solutions to.

about it as though it's sort of a list of suggestions. It's not a list of suggestions, it's the law of the City of New York and the Council expects that it is gonna be treated as such and, of course we are happy to sit down and talk about it, but if we've got a law on the books that we passed

last year, that went into effect last week, that you come to a hearing this week to talk about, that you don't mention in your testimony, that it's not at all clear you have an intention to implement and that you don't give us any specifics on what the issues are. We don't enter that conversation in the same spirit that we might have, if you had reached out earlier to say, we'd love to sit down and go over this and figure out how we can achieve implementation [pause]. I was excited for this hearing, but I have to say that I am frustrated. I don't know whether.... You are familiar with what the law requires?

DEPUTY DIRECTOR GRATHWALL: Yes.

you articulate a concern about privacy and we've talked about that extensively as we adopted it and certainly our goal is not to expose the privacy or identities of individual homeowners in Build It Back. But is it your intention to make sure the database includes the identify of contractors and subcontractors who are receiving these funds?

DEPUTY DIRECTOR GRATHWALL: I would say

25 | yes.

intention to enable us to see what types of funding are going to those specific contracts, so that we can understand where those funds carry federal obligations as a result of the funding that's coming down to a contractor. We can see what those funds are and whether the contractor, therefore are complying with those obligations.

DEPUTY DIRECTOR GRATHWALL: I think seeing where the fundings are going to contractors, was one thing, but seeing, providing resources to audit and document whether individual contractors will be complying is a concern because as we have heard from this committee, there is a considerable interest in speeding the expenditure of funds on disaster recovery in the community and that is somewhat in conflict with initiating spending resources to make sure contractors who are spending the money beyond the level that we are already doing, are in full compliance in reporting that compliance to the funding tracker.

[Interposing]

COUNCIL MEMBER LANDER: Two things, one, yes, there is some tension between speed putting

1 COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 95 the money out in the field speedily and doing the 3 necessary integrity audits to make sure that it is being spent appropriately. I mean, yes it's harder 4 to both those things than it would be, not to 5 bother with integrity audits, but we've seen it 6 happen too many times that the money is spent 8 badly. So I don't think anyone here is saying spend it so quickly that you compromise it. But my 9 10 question actually wasn't... I don't know that the 11 law requires you, I was just asking we wanted to 12 start for making sure that for each contract, we 13 knew all the sources of funding coming to that 14 contractor. So the specific obligations that they have are transparent. 15 DEPUTY DIRECTOR GRATHWALL: 16 17 COUNCIL MEMBER LANDER: So it's your intention...[interpose]. 18 DEPUTY DIRECTOR GRATHWALL: That is our 19 20 intention. 21 COUNCIL MEMBER LANDER: That's great. I'm not going to go through them all one by one, 22 although I am tempted to. We would be glad to sit 23 24 down and go through them in details to make sure

it's clear which things we intended, why we

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2 attended them and to understand how in the near

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3 | future you'll come into compliance with the law and

4 | if there are areas where you feel you can't come

5 | into compliance with the law, to be open to those.

6 But, your testimony invites our suggestion. It's

7 | not a suggestion, it's the law of the City and we

8 expect the Administration to come back to us and

9 explain how you plan to comply with it.

DEPUTY DIRECTOR GRATHWALL: We'd be happy to sit down with you soon to do that.

COUNCIL MEMBER LANDER: Great. Thanks. Thank you Madam chair.

CHAIRPERSON FERRERAS: Thank you. And I too am looking forward to our communication and will put it all in writing and get you a letter and through our council you will be getting some more information.

I wanted to specifically focus in. I know we mentioned the seven businesses. But in the case of business owners that have exhausted all their loan qualifications. For example, Madeline Chocolates out in the Rockaways. They received \$13 million in SBA loans and have reach their capacity. Yet, it has only afforded them to bring back 125 of

2 their 400 employees. What options do small

3 | businesses that fall into this category now, that

have exhausted the SBA Loan Program, where can they

5 go?

[Pause]

DEPUTY DIRECTOR GRATHWALL: I don't have a specific answer to that question, regarding that firm, but I can get that back to you.

CHAIRPERSON FERRERAS: In the general sense, can you speak to the general issue, or is this something you need to get back to me on?

Or how about this. Is there anywhere on any of the websites where there is a checklist or a place where a small business owner who has very limited time, can go and say these are the places and the programs you can apply for. These are the maximum that you will get. If you get a full loan at this rate, you can also qualify for these three other things. Where can a small business owner see this?

DIRECTOR ZARRILLI: It can clearly be found on the EDC website which is running our business resiliency programs. There are descriptions of the programs there. There are also

descriptions within the action plan for CDBG that

3 describes the programs themselves. And so we can

get you those. 4

5 CHAIRPERSON FERRERAS:

I would appreciate

that and if we can speak specifically to this 6

company just so that I can better understand how

8 this is working. And so we can get back to our

constituents who after this hearing have heard, 9

10 there's monies available, but there's seven

businesses. So we need to be able to get them in 11

12 this pipeline, if they're not in it already.

13 also, advise them that they should go to the EDC

14 website where they will find everything totally not

complicated. Correct? Really easy, right? 15

DIRECTOR ZARRILLI: That is our intent. 16

17 CHAIRPERSON FERRERAS: Yes? Okay.

Alright, Chair Treyger. 18

19 CO-CHAIRPERSON TREYGER: I, not to go

20 through again the business part, but just be aware

21 that there are many business owners who have no

idea about any of these things. And what they do 22

23 know is that they are struggling right now.

24 think that, when the wants to spread the word about

a program, UPK, it knows how to spread the word. 25

COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE

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think we should enter this with the same sense of urgency. That there are people who are really

4 suffering. We just have to be responsive to that.

5 I am mindful of how... And I do want to acknowledge

6 the fact how much work you have put in yourself

7 personally and your staff in dealing with the

8 volume of paperwork. But if you need more staff,

9 | this is the time to tell us as well, because we

10 | have to work with the Administration to make sure

11 | that you have the adequate number of people working

12 on these things every day to make sure that these

13 | funds are flowing to help residents, to help small

14 | business owners, because we have to get this

15 recovery right and it has to happen now. We have

16 to move with the sense of urgency.

I would like to ask about the insurance. You mention in your testimony that the federal government has an expectation that we will have to pay for insurance when we receive their assistance. What will those insurance costs look like to the City of New York?

DEPUTY DIRECTOR GRATHWALL: We have an estimate, I mean we're doing a detailed analysis of this currently, but our estimate is that it would

| COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 100 |
|--|
| be in the \$5 to \$10 million a year range. For all |
| of our infrastructure that is damaged and as a |
| consequence of receiving FEMA grant for repair and |
| renovation, is going to be obligated to buy the |
| national flood insurance program minimum which is |
| \$500,000 of protection on building structure and |
| \$500,000 on contents. We are also looking at, if |
| there is a damaged building where the grant might |
| be very small, but the stream of insurance premiums |
| might make it not work us taking that grant for |
| that repair but just funding it out of our own |
| budget, we're looking at that also, because we want |
| to do what's right fiscally for the City. |
| CO-CHAIRPERSON TREYGER: So that's \$5 to |
| \$10 million per agency? |
| DEPUTY DIRECTOR GRATHWALL: No citywide. |
| CO-CHAIRPERSON TREYGER: Citywide, so |
| that will be the cost citywide for us? |
| DEPUTY DIRECTOR GRATHWALL: Yes. |
| CO-CHAIRPERSON TREYGER: For the cost of |
| insurance? |
| DEPUTY DIRECTOR GRATHWALL: Yes. |

DIRECTOR ZARRILLI: But I think as John mentioned earlier, it's not a comprehensive policy for all city infrastructure. It doesn't cover.

[Interpose]

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DEPUTY DIRECTOR GRATHWALL: The only obligation is to... We talked about the 14 categories of city infrastructure which we will never be required to have insurance according to this FEMA certification because the properties are uninsurable, but for structures, we will have a cost to insure the structure that were damaged in this disaster and receive a FEMA grant to repair and renovate. It's \$5 to \$10 million. not going to insure things that we don't have to, because, we're happy with our method of funding our own hazard damages through our capital budget. when we are required to get insurance by FEMA as a condition for receiving a large grant to repair the building. We're going to get the minimum amount of insurance required. And that cost for those damaged buildings that we expect grants on, is in between \$5 and \$10 million we estimate currently.

DIRECTOR ZARRILLI: Let me just jump in.

And those provide capped policies and so it's

1 | COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 102 2 | \$500,000 per structure, that you can get coverage.

3 There may be excess risk beyond that as well.

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CO-CHAIRPERSON TREYGER: Will we be subject to an increase in insurance costs, once the FEMA maps are finalized, because they are in the preliminary states? Once FEMA finalizes their flood maps and so forth, will we see a jump in insurance costs to our city?

possible, the analysis we've been doing on flood insurance has primarily focused on one to four family homes, because that's the population that is most served by the National Flood Insurance Program. I think 86% of the policies in the National Flood Insurance Program are one to four family homes. So we know much more about what may happen once the maps expand and the flood insurance premiums get higher. It is a little unclear how FEMA is going to treat some of the larger buildings like this because they don't have the same damage profile as a smaller house does.

CO-CHAIRPERSON TREYGER: I expect we will have further hearings and discussions about insurance and other issues here. I would like to

shoreline and we're entering another season now for

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committee on recovery and resiliency jointly with committee on finance 104 hurricanes and they haven't received anything. So what efforts are we intensifying, are we staffing up, what efforts are we doing to make sure that schools, our parks, our hospitals, which have sustained major damage, what are we doing to make sure that they are getting every penny as fast as

possible back from the government?

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DEPUTY ZARRILLI: Two points on that before, I turn this over to John. One is that the Parks facilities are absolutely vital to our coastline and we've been working very heavily with the Parks Department and the Army Corp. and we have to remember that there are other sources of funds that we are talking about here. There is new sand on the beaches, there is new sand coming to the beaches. We have been building dunes in the Rockaways and in Staten Island and putting sand on the beaches in Coney Island. So, there's been a number of other efforts that have been going on through money that doesn't flow through the City's books. But that being said, we are also expediting our efforts to make sure that we are moving through that FEMA reimbursement process, so that we see those dollars for things we have already spent and

committee on recovery and resiliency jointly with committee on finance 105 for the projects that we see coming forward, as well.

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CO-CHAIRPERSON TREYGER: So to be clear, in addition to what staff you have at agencies, the city is relying on consultants, as well to process and do this paperwork as well? I mean, is that correct?

DEPUTY DIRECTOR GRATHWALL: Yes. And let me just speak briefly to your question and then I'll focus in on parks. But, you have in your report a table listing expense and capital by the top agencies. We've been looking at that for a long time and we have concentrated our own staff resources, our consulting resources, and additional specialized resources in the areas where we have the highest costs. Parks, for example, you know the 710 is largely parks open up Phase 1, Coney Island, it's largely Rockaway boardwalk, Parks Open Up what we call Phase 2. We have teams working at parks and we have part of our consultant team working at Parks, Policy Management Team working at parks, focusing on that. And for example, the Parks Open Up Phase 1 which is Coney Island, Steeple Chase Pier, the modular facilities that

COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 106 were all done largely to occur before last Memorial Day, to open the beach up, was a very significant expenditure on the part of the Department of Parks. The expedited costs, the innovative resilient green footprint of the modular and the elevation of the modular was all very expensive. And we are working with the parks team to prepare an analysis of that, I don't have the numbers in front of me, but I could get them to you. But the cost, is like over \$200 million. The straight forward FEMA eligibility is something in the \$20 million range and we are doing an analysis to come back to FEMA and justify a tens of millions of dollar greater FEMA claim against that activity because we will argue that it's eligible activity. So this in effort where, our consultant's expertise, the efforts of the people at the Parks Department and DDC who helped design that construction project are assisting us to seek a much greater claim from the federal government for what we perceive as being an eligible activity, if you go beyond the sort of plain vanilla interpretation of the FEMA authorities to seek greater reimbursement for the

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city.

CO-CHAIRPERSON TREYGER: I would just add 3 that it's not just the beaches. Of course, obviously that's a big part of it and I actually 4 look at our beaches, not just as recreational, but 5 as a piece of our infrastructure. Because that's 6 the first line of defense and we have had this discussion with Mr. Zarrilli, and I think he agrees 8 that our beaches or boardwalk are actually the 9 10 first lines of defense against Mother Nature's 11 fury. But it's also other parks in the community 12 that have been damaged by Sandy and trees and to 13 me, grass absorbs water and therefore, if we're not 14 going to take care of those parks, that also We're not doing all that we can to be more 15 resilient. So parks have sustained quite a bit, 16 17 and they haven't gotten all their funds, as well as our hospitals. I noted that in your testimony, 18 there's about \$183 million for certain hospitals, I 19 think \$64 million of which, I think, goes to Coney 20 21 Island Hospital. They were pretty badly hit during Sandy and they are doing all that they can to try 22 to get up and running. We also lost a health 23 24 clinic in Coney Island, call the Ida G. Israel Health Clinic, which has still not been rebuilt, 25

but there are some efforts to move it to a
different location in Coney Island.

But, we must move with that sense of urgency, to help them get these funds as quickly as possible to serve residents and to better protect them moving forward.

I did make the request, if we can have the breakdown of capital residential infrastructure costs by zip code and if possible how much funds, you know, as far as funds have been so far spent to address those costs per zip code. I think that would really help inform the Council as far as to make sure that the recovery is being felt through all impacted neighborhoods.

And with that, I will turn it over to my Co-Chair Ferreras.

CHAIRPERSON FERRERAS: Thank you Chair Treyger. So we have additional questions, but we don't want to exhaust the opportunity we've been here now for a little bit over two and half hours. So, we are going to follow-up with our questions in writing, from both Chair Treyger and myself. We want to give the opportunity both to our two additional panels.

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I am George Sweeting, Deputy Director of the New

3 York City Independent Budget Office, and I am

joined here by Frank Posillico, who is IBO's Deputy 4

Director for Budget Projections. 5

> Thank you for the opportunity to testify on the expenditure and reimbursement of federal funds in relation to Superstorm Sandy. My testimony today will focus really only on the federal funds flowing through the city's expense budget.

We've heard a lot of detail this morning, when we were putting this analysis together we don't have access to the individual project information and the details on how FEMA and HUD are handling these processes. SO we took, we consciously took a different approach. We set out to see what you could learn about the flow of these funds through the City's financial management So we went looking into FMS to see what we system. could learn about how the FEMA money has been, how much has been received against particular types of projects and on CDBG, a little bit on the money coming in, but also we can track some of the specific spending on the CDBG. So our focus is

really on what you can learn from what's already in FMS and I readily concede, that's not the full picture, because there's a lot of stuff that OMB clearly has already begun the process on submitting, but we are — that doesn't necessarily show up yet in FMS and therefore it's not apparent to us. So, some of our numbers are going to look different than theirs.

The City recognizes in its budget, \$1.6 billion in federal revenue that it expects to receive as reimbursements for approved fiscal year 2013 expenditures and \$1.1 billion more for 2014. Actual receipt of reimbursements through June 30, 2013 was less. \$807 million of that 2013 fiscal year total. Presumably some of the remaining revenue will be received during 2014 and a clearer picture of the federal reimbursement should be available once the 2014 accounting is complete.

Additionally, the City expects significant federal reimbursements for capital work related to the storm. There are of course and number of other important sources of assistance flowing, that help recovery efforts in the City, including insurance proceeds and other funds

them today.

flowing directly to homeowners and businesses who suffered damage during the storm. These include funds spent by New York State and the City and funds going to the Metropolitan Transportation

Authority and the Port Authority of New York and New Jersey. However, because these do not flow through the City's budget, I will not be discussing

The City's expense budget is counting heavily on two sources of federal recovery and rebuilding funds. Each differ somewhat in purpose and rolls and extent of assistance received so far.

In the immediate aftermath of the storm
the first federal funds that the City received were
Federal Emergency Management Public Assistance
Funds. These funds flow to agencies to reimburse
the City for costs associated with recovery, cleanup and rebuilding.

The second primary source, of course, is the Disaster Recovery Community Development Block Grant. Two allocations of the CDBG DR have already been announced and will provide significant resources for rebuilding. In addition to these two sources, the City receives funds from the National

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Emergency Grant Program to hire displaced workers

3 for the recovery efforts and some emergency

transportation funds and in our testimony, Table 1 4

5 summarizes these sources as well as a few other

smaller revenue sources. 6

> FEMA is the federal government's first responder for disaster such as Superstorm Sandy. In the wake of the storm, FEMA provided individual assistance to thousands of New Yorkers. doesn't show up in the numbers we're talking about here. FEMA is also reimbursing City agencies for their costs, through the FEMA Public Assistance Program. For 2013 and 2014, the City expects to receive a total of just under \$1.5 billion dollars in FEMA PA aid. For 2013, the City has recognized \$1.2 billion that it expects to collect. As of the end of fiscal year 2013, just under half, \$600 million had been realized. As noted earlier, some of the remaining amount has presumably been received in this fiscal year. We just don't see it at this point. Another \$229 million is expected to be reported and received in 2014.

The uses of the FEMA PA money are shown in the Appendix Table. I will highlight a few.

COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE The City recognized \$187 million dollars for debris removal in 2013 and has received nearly all of it, \$156 million. An additional \$17 million for debris removal is expected in 2014. These costs were some of the earliest to be incurred and therefore a larger share of the revenue has been realized. would be expected, the Department of Sanitation was the largest recipient with \$120 million recognized in 2013 and over \$100 million in revenue realized. The Parks Department, which was responsible for clean-up at city beaches and parks damaged by the storm, recognized \$40 million in FEMA revenue for debris removal, of which \$33 million was realized by June 30, 2013. Other agencies receiving debris removal revenue in excess of \$1 million include the Departments of Design and Construction, Fire, Transportation, and Environmental Protection. largest category of FEMA public assistance aid to the city is for emergency protective measures. These funds are used for emergency actions during and after the storm to protect lives, health and property and the City recognized \$939 million in revenue in 2013, of which \$438 million has been

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1 COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 115
2 received. An additional \$157 million is expected
3 this year.

The Department of Environmental

Protection which implemented the Rapid Repairs

Program, recognized \$491 million of this revenue in

2013, they've realized \$179 and expects another \$79

million for this year. The Police Department

recognized \$140 million last year, with \$126

million realized and expects an additional \$5

million this year. The Health and Hospitals

Corporation recognized \$80 million in expenses,

they received \$68 million and expects \$3 million in

additional funds.

Let me just, reiterate, when I say
they've received. That was received as of June 30,
2013 which is the latest date that we were able to
feel confident about the numbers we were absorbing.
Certainly, some of that money has come in since
then, but we are not able to parse that out into
the particular programs.

Another large category of FEMA PA funds is for repairs to buildings and equipment. The City recognized \$28 million in 2013 and expects an additional \$37 million this year. Just under \$2

1 COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 116
2 million of the revenue recognized in 2013 had been
3 received by the end of June 2013. Not
4 surprisingly, because many agencies suffered damage

5 from Sandy, these funds were spread over 31

6 agencies.

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FEMA is expected to reimburse the City with nearly \$70 million for utilities, mainly \$66 million to the Department of Environmental Protection. Most of the funds were recognized in 2013, although less than \$2 million were realized by the end of the fiscal year.

The remaining categories of FEMA Public
Assistance aid are for parks and recreational
facilities, water control facilities, and bridges
and roads. In 2013 the City, recognized \$9 million
for parks and expects another \$16 million this
year. The roads and bridges category has \$2
million expected in 2013 and has received \$804
million so far, and all of that is detailed in the
appendix to the testimony.

The City, shifting out to CDBG DR funds, the City is receiving more than \$3.2 billion from the first two tranches of Disaster Recovery

Community Development Block Grant funds. The first

committee on Recovery and Resiliency Jointly with committee on Finance 117 allocation was in March 2013 for \$1.8 billion and the second in November for \$1.4 billion.

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Because the City is awaiting approval for their amended action plan reflecting the second award, the City's financial systems only reflect the first award and even that has not been fully processed in the system. A third tranche is also expected shortly.

Unlike the FEMA funds which are shown in the City's financial system as revenue in individual agencies, CDBG DR revenue is shown as revenue of the mayoralty. This can make it harder to trace to specific programs. Last year the city recognized \$367 million in CDBG DR funds and \$183 million had been received as of June 2013. An additional \$824 million for a total of \$1.9 billion is expected this year and \$12 million in 2015.

Table 2 provides some breakdown of the uses of the CDBG DR money by looking at the expenses funded with the revenue. So here we are tracing it by looking at expenditures not revenue, just to be clear.

The largest expenditure in the City's budget for CDBG DR funds is \$138 million for the

1 COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE

2 | Health and Hospitals Corporation. Do It spent

3 | \$610,000 in 2013 to establish the Housing Recovery

4 Office, additionally personnel costs in 2013 were

\$68,000 in the Mayor's office and \$7,000 at HPD.

6 The City has booked just \$17 million in CDBG DR

 \parallel funded expenditures so far in 2014, out of a total

8 of \$824 planned for the year.

\$9 million on contract costs associated with the case management system for the housing recovery office. The housing department has spent \$3 million so far this year with about \$550,000 for rental voucher payments. Another \$2 million was spent by the Department of Small Business and Services which is administering a business loan and grant program and there are some others that are detailed in the report.

Just briefly, on capital spending, what we are able to absorb. In addition to the funds reflected in the City's operating budget, the capital plan includes about \$2.8 billion for Sandy capital projects. The City committed \$417 million in capital funds in 2013 and plans to commit another \$2 billion this year. Another \$360 million

1 COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 119
2 and \$1.5 million are planned for 2015 and 2016
3 respectively. HHC capital commitments total \$712

million for 2013 through 2015 with more than \$650

5 million planned for this year.

Three hospitals that sustained major damage in the storm are now seeing significant capital spending. We have talked about some of these earlier. These are Bellevue for \$158 million, Coney Island Hospital for \$118 million and Kohler Memorial for \$113 million. Another \$269 million is in the capital plan for HHC corporation wide reconstruction that has not been allocated to specific facilities.

The Department of Parks and Recreations has \$681 million in actual and planned commitments with \$224 million committed in 2013. Most of the funds over \$500 million are for repairs to storm damaged beaches. The Transportation Department has actual and planned commitments of \$678 million.

Resurfacing and reconstruction of streets is the most costly item at about \$440 million there.

Another \$82 million is to repair and replacement of signals, lights and data modems. Repairs to

Battery Park City Underpass will cost \$43 million.

You may begin your testimony when you're ready.

[Pause]

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MARGARET BECKER: Good morning and thank 3 you very much for the opportunity to testify. My name is Margaret Becker. I am Director of the 4 Disaster Recovery Unit at Staten Island Legal 5 Services which is a division of Legal Services NYC. 6 I am sure you are all familiar with the work of Legal Services NYC, specifically with respect to 8 Sandy, our offices in Staten Island, Queens and 9 10 Brooklyn have so far helped over 4,000 homeowner and tenants in Sandy affected areas with various 11 12 aspects of the Sandy recovery. I recognize that 13 this hearing is not about Build It Back, but as 14 you've underscored, this is about prioritization and I would like to again, raise the enormous 15 concern with the lack of funding for elevation for 16 homes in Sandy affected areas. Earlier, Mr. 17 Zarrilli testified that they have done an analysis 18 of the potential future impact on one to four 19 family homeowners for flood insurance increases 20 21 which are going to happen despite the recent federal legislation changing the Biggert Waters 22 2012 Act. I would like the council to please 23 24 request that that analysis be made public because homeowners right now are having to make very 25

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complicated serious decisions between the choices

3 they have, which are very limited and the funds

that they have, which are very limited. 4

The \$1.7 billion for unmet needs for housing, again it would be useful to know whether that includes elevation needs. I suspect that it does not and so that is probably a severe undercount, given that the flood zone is about to double in 2015. The consequences of failing to address this problem are potentially tens of thousands of lost currently affordable homes along our coastline. Due to inability to afford flood insurance, combined with the unmarketability of those properties, once these flood insurance rates take effect. I have described the problem in more detail in my written testimony, but we are likely to see another wave of foreclosure crisis for those with mortgages. For those homeowners, primarily elderly people, without mortgages, they will be forced to be unprotected. They won't be able to afford flood insurance and will be ineligible for any FEMA assistance in the future. So the need is enormous. Under the current Build It Back Program, at best about 26% of current applicants will be

receiving elevation assistance. That is assuming that they reach priorities 2 and 3. That's a tiny number and that number is just of those 20,000 or so applicants for Build It Back. It doesn't include the thousands of additional properties coming into the flood zone.

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Another piece of information that we need is the effect on homeowner's premiums of the mitigation measure that are being taken. The Army Corp. of Engineer work that is being done. homeowners have no information about whether those mitigation measures will affect their flood insurance rates and I think that's critical to know as well. Whether the premium zoning is going to change as a result of those kinds of broad mitigation measures. I know time is short, so I will just jump to the recommendations that we have as Council Member Treyger, you mentioned, I think we do need a reprioritization of the CDBG DR funds. The State which is offering elevation to every single applicant under its New York Rising Program is a much better model. The State has allocated 51% of its \$3.8 billion dollar CDBG DR funding to housing recovery. The City, in contrast, has

COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE allocated only \$36.5 million of its recovery funds. Allocating matching the State prioritization of housing recovery would bring about \$930 million dollars more into the housing recovery program which is enough to elevate all of priority 1 applicants plus significant funds left over for a broader elevation program. But the need is much greater than simply reallocating that. discussed, the City is about to receive some of the State's FEMA Hazard Mitigation Grant Program funding, the Section 406 funding. It's not yet public how that funding is going to be allocated, but a significant portion of the funding needs to go towards this elevation crisis. In addition, HUD has mandated that the State spend a far higher portion of its CDBG DR funds down state and this creates an opportunity for the City to partner with the State to draw more of that State's CDBG DR funding to try and meet the City's unmet needs similar to what was done with the acquisition program where the State took over the acquisition program with State funds.

We should be in negotiations with the

State to take over the elevation component of our

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2 \parallel housing recovery program and use State funds to try

3 to supplement limited City CDBG funds. There are

4 | further recommendations on additional ways to bring

5 more funds into the City to try and meet this unmet

6 need and those have been discussed in the City's

7 | Special Initiative for Rebuilding and Resiliency

8 Report, the SIRR report. I just want to underscore

9 the importance of this, the looming crisis that so

far is being ignored in the City's funding.

[Pause]

12 SUZANNE DINE: Good afternoon, Council

Person Treyger, Council Person Ferreras and the

14 | rest of the Recovery Resiliency Committee.

15 UNIDENTIFIED MALE: I'm sorry, can you

16 | speak into the mic.

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17 | SUZANNE DINE: Sure, sorry, I have a

18 cold. Thank you for the opportunity to provide

19 | testimony today. My name is Suzanne Dine, I am the

20 policy coordinator for the Alliance for a Just

21 | Rebuilding. Most people know but, the Alliance for

22 | Just Rebuilding is a city wide coalition of over 40

23 organizations, community, state, environmental

policy, labor union and worker center. And we

25 advocate for both a just and equitable short term

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Tracker.

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recovery and long term rebuilding in the wake of

3 | Superstorm Sandy. I really appreciate having this

4 hearing and hearing from the folks that are dealing

5 everyday with the numbers and really where they're

6 putting it and how they're gonna move forward in

7 transparency and accountability measures.

There is gonna be billions more that will be coming in and it's incredibly important that the Sandy

Tracker as we talked about earlier is fully

operational and this is true not only for public

monies that have a public disclosure requirement

but frequently when public private partnerships are

created, the private money obscures what's

happening and we can't tell. It's incredibly

important that within all contracts that are left

that private funding will be brought, that there is

a requirement that they feed into the Sandy

Army Corp. of Engineers, and that I know that

contracting is complicated.

A ton of money has come in already.

Lastly, I think, sorta in thinking about contracting going forward, making sure that there's hiring contracting laid which included, claw backs,

I would argue that this would go for the

committee on recovery and resiliency jointly with committee on finance 127 enhanced local hiring requirements, clear wage and safety standards. These things will allow the City to get the best value from the federally allocated funds and really make sure that this recovery is felt throughout the affected areas and beyond. That's it for me. Thank you.

much. I just have question, Susanna, if you could just.. I requested earlier a breakdown of numbers of stores damaged by zip code across the city and as both residential infrastructure capital and I also requested how much money has been spent so far to address those damages, those needs. I would just like to hear your thoughts on how helpful that information can be to be made public.

SUSANNA DINE: Yes absolutely, that would be incredibly helpful. It's something that AJR and all of our partners have really been asking for for a long time. We believe, FEMA made assessments of the damage at some point, the City based a lot of how it designed each program on those assessments. If we don't see what those assessments are, we can't actually judge and find the holes. From our organization we feel generally that renters have

been undercounted and that the support for renters have been lacking. Additionally, small businesses, there's been, as you said, a sorta miscommunication. People didn't know they could access certain aid and all of this is based on this damage assessment that we don't know what it includes and it's something... I believe there is a foyer [sic] for that out for the memorandum of understanding around that. It's about thinking about how what data goes in to describing the problem that will create the solutions and if we don't know that premise we can't then create better solutions and better outcomes.

that with Build-It-Back for example, over \$9 million was spent on consultants, but only three people have received checks for \$80,000. And now we just learned today that only seven businesses have received assistance, when I know many are still shut down and many had no idea that there was aid available to them. So there is definitely a communication breakdown and I don't know who they are working with to spread the word and to broad case management, but I have recommended they work

1 COMMITTEE ON RECOVERY AND RESILIENCY JOINTLY WITH COMMITTEE ON FINANCE 129 with local organizations that know the people, the 3 know the communities, have a better understanding of them to do the outreach and do the case 4 5 managements. I also suggested at the last hearing 6 that we need housing legal experts at the table, counseling these residents to make the best decisions for their families. To date, they don't 8 have that and that has to change. Because these 9 10 are life altering decisions that have to be made and we have an obligation to make sure we are 11 12 informing them as far as their option and the best 13 information out there to make the best decisions 14 possible. Thank you for advocacy from both of you, Margaret and Susanne. Thank you very much. 15

CHAIRPERSON FERRERRAS: Thank you again for your testimony. Thank you Chair Treyger. We are going to call this hearing to a close. Just for the public we are going to be following up on questions and hopefully we will get all the responses to our questions in an expeditious matter. Again we are calling this hearing to a close.

[gavel]

25 Thank you.

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World Wide Dictation certifies that the foregoing transcript is a true and accurate record of the proceedings. We further certify there is no relation to any of the parties to this action by blood or marriage, and that there is no interest in the outcome of this matter.



Date ____05/02/2014___