CITY COUNCIL CITY OF NEW YORK -----X TRANSCRIPT OF THE MINUTES of the COMMITTEE ON FIRE AND CRIMINAL JUSTICE -----X June 2, 2009 Start: 2:16pm Recess: 3:06pm Council Chambers HELD AT: City Hall BEFORE: JAMES VACCA Chairperson COUNCIL MEMBERS: Tony Avella Elizabeth Crowley Mathieu Eugene Eric N. Gioia Letitia James Miguel Martinez Peter F. Vallone, Jr.

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

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James Colgate Executive Architect New York City Department of Buildings

Eddie Boles Treasurer and City Council Chair Uniformed Fire Officers Association

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2	CHAIRPERSON VACCA: Thank you.
3	Thank you all for coming. Please stand for the
4	Pledge of Allegiance. [pledge of allegiance] I'd
5	like to welcome everyone. And I do apologize for
6	starting late. I would first like to introduce my
7	colleagues on the Fire and Criminal Justice
8	Committee of the New York City Council who are
9	here today. First I'M James Vacca, I'm Chair of
10	this Committee. And to my left is Tony Avella
11	from Queens, who has joined me. [pause] We are
12	today having public hearings on four bills, which
13	I will summarize momentarily, but I want to first
14	welcome Cas Holloway of the Mayor's Office, and
15	Chief Tobin of the Fire Department, as well as the
16	representatives from DOB and DEP, who are here
17	today to testify and answer questions regarding
18	the bills before us. And thank them for all their
19	hard work on this legislation. I will ask Mr.
20	Holloway to make his opening remarks in a moment,
21	but first I want to give a brief history as to why
22	we're here today. On August 18, 2007, a fire in
23	the former Deutsche Bank Building at 130 Liberty
24	Street in Manhattan led to the deaths of New York
25	City Firefighters Joseph Graffagnino and Robert

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 4
2	Beddia, and resulted in injuries to several
3	others. 130 Liberty Street was a 26 story, high
4	rises office building which was undergoing
5	asbestos abatement and demolition at the time of
6	the fire. As early as August 20, 2007 the Fire
7	Department announced it was investigating the
8	possibility that the fire was caused by a
9	discarded cigarette. And on the 17^{th} Floor, with
10	later investigations concluding the cause of the
11	fire was the careless discard of smoking material
12	on the 17^{th} Floor. Fire Department also concluded
13	shortly thereafter that the standpipe in the
14	building on the day of the fire, which resulted in
15	significant delay in getting water on the fire,
16	may have been part of this problem. These and
17	other findings led Council Members, including
18	myself, to pursue legislative solutions to the
19	problems being uncovered, and prompted the City of
20	New York to take a comprehensive review of the way
21	construction, demolition, and abatement operations
22	are regulated and conducted in this City. The
23	four bills before this Committee are part of a
24	package of twelve bills that resulted from a
25	collaborative process between the administration

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 5
2	and the Council. These bills combine the findings
3	and recommendations of a working group called for
4	by the Mayor on the subject, with legislative
5	proposals put forth by Council Members in the wake
6	of the fire. The first bill is Intro 986,
7	sponsored by Council Member Baez, and it requires
8	all new and altered sprinkler systems in buildings
9	undergoing successful hydrostic [phonetic]
10	pressure testing by a licensed master plumber or
11	licensed fire suppression piping contractors. The
12	second bill is by Council Member James and the
13	Speaker, amends the building code and prohibits
14	smoking at all construction and demolition sites.
15	The third bill is by Council Member Sanders and
16	the Speaker, in conjunction with the Mayor,
17	requires the installation of air pressured alarm
18	systems for dry standpipe systems in vacant
19	buildings undergoing demolition, and new buildings
20	reaching 70 feet, 75 feet high in length, in
21	height. And the fourth and final bill is my own
22	bill, sponsored with the Speaker as well, which
23	requires DEP, FDNY and DOB to establish a
24	procedure to share information regarding
25	violations issued as a result of inspection of

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 6
2	buildings, meeting agreed upon criteria that are
3	relevant to the responsibilities of each
4	Department. All of these bills are sponsored with
5	the Mayor and the Speaker, in support, and it is
6	with that in mind that I'd like to call upon the
7	Mayor's office, Mr. Holloway, and if you could
8	introduce others with you, and we will take your
9	testimony on this legislation at this time.
10	CASWELL HOLLOWAY: Thank you very
11	much, Chairman Vacca. Good afternoon, and thank
12	you for the opportunity to testify today. My name
13	is Cas Holloway, and I'm Chief of Staff to Deputy
14	Mayor for Operations Ed Skyler, and a Special
15	Advisor to Mayor Bloomberg. I want to thank you,
16	Chairman, for convening this hearing, and thank
17	Speaker Quinn and her staff for working with the
18	Administration to develop and advance the
19	legislation before the Committee today. And I'd
20	also like to thank all the individual sponsors who
21	took part in putting this legislative package
22	together. I'd also like to recognize Chief
23	Richard Tobin from FDNY, Assistant Commissioner
24	James Colgate, from DOB, and a number of other
25	people who are here and have spent hundreds, if

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 7
2	not a thousand hours or more on the report and
3	legislation that we're considering today. That
4	includes Charlie Sturcken from DEP, Mona Segal
5	[phonetic] from the Department of Buildings, Bryan
6	Gellar [phonetic] from Ed Skyler's office, and a
7	number of other people who are here, forgive me if
8	I didn't mention you specifically. These
9	agencies, along with the Law Department and the
10	Mayor's Office of Operations have worked together
11	for many months to develop and implement the
12	legislation that we're considering today. The
13	four bills specifically that we're talking about
14	now are part of a larger package of twelve pieces
15	of legislation that together will enable the City
16	to implement an important series of reforms to the
17	way construction, demolition and abatement jobs,
18	what we refer to as CDA operations, are regulated
19	by the City and conducted in the field. Speaker
20	Quinn and Deputy Mayor Skyler announced this
21	legislative package just a couple of weeks ago,
22	and we appreciate the ability of the Council, you
23	Chairman Vacca, and Chairman Gennaro on the
24	Environmental Committee, to move these measures
25	quickly. I testified nearly two weeks ago before

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 8
2	the Environmental Protection Committee, and Chief
3	Tobin and Commissioner Colgate will appear before
4	the Housing and Buildings Committee on June $8^{ ext{th}}$ to
5	testify on behalf of the four final bills of the
6	twelve bill package. These dozen bills, as
7	everyone on this Committee knows, stem from the
8	fire at the former Deutsche Bank Building, at 130
9	Liberty Street, that occurred on August 18, 2007,
10	and that tragically took the lives of two of New
11	York City's bravest, firefighters Joseph
12	Graffagnino, Jr., and Robert Beddia. At that
13	time, the Mayor committed that the City would do
14	everything in its power to prevent a similar
15	tragedy from happening again. He ordered a
16	comprehensive review of CDA operations, that was
17	led by Deputy Mayor for Operations Ed Skyler, and
18	the agencies sitting with me here today and
19	collectively spent hundreds of hours developing
20	the 33 recommendations that are in this report, a
21	report on strengthening construction, demolition
22	and abatement operations. The Mayor accepted all
23	33 of those recommendations last July, and the
24	legislative package and a number of other things
25	that we've been doing over the course of the

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 9
2	following months, now coming up on a year, we've
3	been doing to implement these. I've been
4	personally overseeing the implementation of the
5	recommendations, and the legislation that we're
6	considering today and the entire package, while it
7	cannot undo the terrible consequences of August
8	18 th , is an important step towards fulfilling the
9	City's commitment to preventing a tragedy like 130
10	Liberty Street from happening in the future.
11	Before discussing the specific bills before the
12	Committee today, I do want to say a few words
13	about the steps the City has already taken,
14	particularly to strengthen its internal processes
15	with respect to the oversight of construction,
16	demolition and abatement work. As I recently
17	testified before the Environmental Protection
18	Committee, the 33 recommendations to Mayor
19	Bloomberg last summer focused on four areas: data
20	sharing, inspection practices, general oversight
21	and the conduct of construction, demolition and
22	abatement operations in the field. Some of the
23	important changes that have already been
24	implemented include that DEP and DOB are regularly
25	sharing critical information with the Fire

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 10
2	Department about high risk abatement jobs, and
3	about all construction and demolition jobs. They
4	get that information by getting the permits that
5	are issued. That wasn't happening before. We've
6	also completely overhauled DEP's inspection
7	protocols and have established a baseline of
8	common safety requirements that certain
9	inspectors, whether from DEP, FDNY or DOB, are
10	required to enforce. So we no longer will have a
11	situation where what agency you're from determines
12	what you're able to enforce in terms of safe
13	these critical life safety requirements. We've
14	already conducted cross-training by all three
15	agencies, so that our inspectors are qualified to
16	enforce the requirements, and the cross-training
17	has already resulted in safer job sites. Earlier
18	this year, for instance, the DEP inspector at an
19	occupied building in Manhattan, found bags of
20	sheetrock and other construction material blocking
21	access to a second floor fire escape. DEP
22	notified FDNY about the blocked egress, and a fire
23	company was dispatched. FDNY served the owner
24	with a violation and the condition was corrected.
25	And one of the bills that we discussed last week,

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 11
2	the permit abatement bill, the abatement bill for
3	permitting, also gives DEP the power to actually
4	enforce provisions of the fire code, so this
5	mechanism's going to get even better the next time
6	that happens once this legislation is passed, the
7	DEP inspector, him or herself, will be able to
8	write the violation. And that's a major step
9	forward. DEP, FDNY and certain DOB inspectors are
10	all using checklists in the field to ensure
11	consistency across inspections and interagency
12	collaboration on these issues, including projects
13	like the Yankee Stadium Demolition. So we're
14	institutionalizing some of these new practices and
15	piloting them before the legislation itself
16	becomes effective. DOB now has rules that
17	requires site safety managers to conduct weekly
18	tracing of standpipes. That is going to be
19	codified in law pursuant to one of the provisions
20	before us today. And FDNY is already working to
21	spend the \$23 million in capital funding that the
22	mayor provided last year, to completely overhaul
23	FDNY's data keeping practices. You may not know
24	this, but the FDNY has eleven separate databases,
25	none of which were linked. They will be linked

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 12
2	and they will be able to help the Department
3	conduct truly risk based inspections, once that
4	investment is fully put in place. These are
5	important steps and the bills under consideration
6	today build on these efforts by heightening
7	requirements for standpipe and sprinkler safety,
8	furthering a zero tolerance approach to smoking on
9	construction sites, which Chairman you mentioned
10	at the outset of the hearing, and improving how
11	City agencies share information about dangerous
12	conditions at construction, demolition and
13	abatement sites. In fact, let me talk about that
14	information sharing bill first. That's Intro
15	1007, legislation addressing an issue of
16	particular concern to you, Chairman, and I believe
17	we've discussed this on a number of occasions.
18	The CDA information sharing bill requires that
19	DEP, FDNY and DOB establish a procedure to share
20	information regarding violations issued as a
21	result of inspections of buildings that meet
22	agreed upon criteria. The development of this
23	violation sharing procedure will build on the
24	considerable progress in sharing information that
25	we've been making over the course of the last

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 13
2	year, and that includes that as I mentioned, DOB
3	and DEP are already sending notifications of
4	certain kinds of jobs to the Fire Department. The
5	City has also overhauled what was termed, for
6	those schooled in the technical parlance, the A8
7	referral process, where fire, firefighters in
8	local companies who conduct inspections, refer
9	dangerous conditions to the Department of
10	Buildings. It turns out that before we conducted
11	this comprehensive review, those referrals were
12	being made by firefighters calling 311. We
13	recognized that that wasn't the most efficient way
14	to get this done, and now they're entered directly
15	into the building information system that DOB has.
16	DOB is also regularly sharing information about
17	high risk abatement jobs with FDNY, based on
18	certain criteria that have been established
19	through an extensive review process. And FDNY is
20	developing the data analysis strategy that I
21	talked about. And one year after the effective
22	date of this bill, the City is required to provide
23	the Council a copy of the, whatever, what this
24	procedure is, and will update the Council on our
25	efforts at that time. The mandate to City

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 14
2	agencies to develop this procedure is just one
3	example of new requirements the City agencies have
4	established, to strengthen our oversight of CDA
5	sites. And just to provide a bit more detail, you
6	are, the agency, Fire in particular, is getting
7	information about the abatement jobs and about
8	demolition and construction permits. Taking this
9	to the next level actually means providing useful
10	information to inspectors in the field, that's
11	more detailed, that provides additional
12	information about inspections. You know, the
13	Mayor's vision here is that a inspector in the
14	field ought to be able to access information to
15	know what kinds of conditions exist at sites.
16	It's more efficient and effective, it's safer.
17	And so part of what you'll see, even though we're
18	doing a lot now, that procedure will I think be
19	significantly advanced in terms of what we're
20	going to be planning to be able to share between
21	inspectors. Let me move on to standpipes. I'll
22	turn to two bills addressing the integrity of
23	standpipes and sprinkler systems during
24	construction and demolition operations. The
25	first, Intro 1002, requires the use of an air

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 15
2	pressurized alarm system for dry standpipe systems
3	during construction or demolition operations. A
4	standpipe system, as the members of this committee
5	know, is the piping installed in a building that
6	serves to transfer water from a water supply to
7	hose connection at one more locations in a
8	building for firefighting purposes. Under current
9	building code requirements, all buildings under
10	construction must have a standpipe system once
11	they exceed 75 feet in height. And buildings
12	undergoing demolition must maintain dry standpipe
13	systems one floor below the demolition floor until
14	the building gets to the ground. The failure of
15	the standpipe system at 130 Liberty Street
16	exacerbated what was already a dangerous emergency
17	situation. And the CDA working group focused on
18	how to better identify and address any breaches in
19	a standpipe system, during the construction and
20	demolition process. Standpipe alarm systems
21	detect these problems and sound an alarm to notify
22	firefighters or designated safety personnel, that
23	the standpipe's integrity has been compromised.
24	Under Intro 1002, a registered design professional
25	must apply to install the alarm system, and the

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 16
2	bill sets out detailed specifications for the
3	system; in fact it is quite a technical bill. It
4	requires that air pressure be maintained in the
5	standpipe at a certain PSI at all times, both at
6	above a minimum and below a maximum. That the
7	alarm be triggered whenever air pressure drops
8	below a certain pressure or rises over those,
9	those limits that I just discussed. The alarm
10	system must have a local, audible alarm on site
11	that can be heard during working and non-working
12	hours. And whenever the alarm is activated, work
13	must cease until the standpipe system is restored,
14	and is restored, and appropriate pressure is
15	restored to the system. After the fire at 130
16	Liberty, the contractor installed a pressurized
17	alarm, and this February when a worker
18	accidentally cut a section of standpipe, the alarm
19	performed as it was designed to. It went off,
20	work ceased, and the, you know, you never want to
21	have part of a standpipe get cut. But when it
22	gets cut, you want to know about it, and you want
23	to fix it, so that it's safe for everybody working
24	inside, and safe for first responders when they
25	arrive. This, you know, standpipes, one thing

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 17
2	we've learned through this comprehensive review,
3	is that in a building standpipes are incredibly
4	complicated. Yes, they mainly go up the
5	stairwells, but they can also branch out into the
6	ceilings on various floors, and by putting,
7	requiring that these systems be put in during
8	construction and demolition operations, you're
9	really adding a measure of safety that gives, I
10	think, a higher, a much higher degree of certainty
11	that you'll know that the system is functioning as
12	it's supposed to. Chief Tobin can speak at
13	greater length and detail about that if you have
14	questions, when I'm finished. The second
15	standpipe bill is a hydrostatic pressure testing
16	of standpipes and sprinklers, that's Intro 986.
17	It expands the requirements for hydrostatic
18	pressure testing and, and sprinkfor standpipes
19	and sprinklers. Right now, testing is only
20	required at the end of construction of a new
21	building, but not while the building is going up.
22	But it's during the construction phase that some
23	of the most dangerous activities and conditions
24	arise. So you want to ensure that that standpipe
25	is functioning at that time. Intro 986 therefore

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 18
2	requires hydrostatic pressure testing for new
3	buildings above 75 feet, with regular tests
4	thereafter, every 75 feet. Enlargements, when
5	you're doing an enlargement or addition to an
6	existing standpipe system, and building
7	demolitions and removal of stories if a
8	hydrostatic test, hydrostatic test has not been
9	performed within the past five years, as mandated
10	by the fire code. Additionally, the bill requires
11	all new or altered sprinkler systems in buildings
12	to undergo successful hydrostatic pressure testing
13	by a licensed master plumber, or licensed fire
14	suppression piping contractor. So you have to be
15	credentialed in order to conduct this work. Like
16	the pressurized alarm requirement, more frequent
17	hydrostatic pressure tests provide another layer
18	of insurance that if and when a fire break out in
19	a building under construction or demolition,
20	responders will have the water they need to help
21	put the fire out, and work will only be conducted
22	during safe conditions, knowing that that
23	emergency could be addressed. The final bill
24	under consideration today arose from one of the
25	recommendations to strengthen the citywide ban on

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 19
2	smoking at construction, demolition and abatement
3	sites. And the Administration has been working
4	actively since last September to enforce this with
5	a zero tolerance approach. Of course, no smoking,
6	it's not a brand new requirement, but both the
7	Buildings Department and the Fire Department have
8	been moving aggressively to enforce the no smoking
9	requirement and, and Chief Tobin again can provide
10	some very interesting anecdotes about that. Intro
11	1004 amends the building code to prohibit smoking
12	at all construction and demolition sites, and
13	requires signs to be posted in accordance with the
14	specified provisions of the fire code. Beginning
15	last year, as I said, DOB began to vigorously
16	enforce the smoking ban at construction sites
17	that's in the construction codes, and now putting
18	this prohibition in the codes rather than simply
19	referring as a general matter to the fire code,
20	makes it clear that this is the policy, whether
21	you are a construction contractor looking at the
22	building code, whether you are looking at the fire
23	code; and we're also making that change in the
24	testimthe legislation I testified about last,
25	two weeks ago, to the DEP rules. Finally, I want

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 20
2	to close on an issue that has loomed large for
3	this group: the applicability of the New York City
4	Fire and Construction Codes to state, federal and
5	so-called, other so-called non-jurisdictional
6	properties. As the working group found, the
7	informal and voluntary nature compliance with fire
8	and construction codes, creates a risk that there
9	is construction, demolition or other hazardous
10	activity taking place at certain properties that
11	the City either isn't aware of or cannot require
12	building owners to correct, and may not be
13	prepared to address in the event of an emergency.
14	The City therefore has called for state and
15	federal legislation to require fire and building
16	code compliance among such non-jurisdictional
17	entities, and has called upon city agencies to
18	develop agreements with such entities to heighten
19	compliance. In fact, State Senator, Squadron and
20	Assemblyman Gottfried recently introduced
21	legislation requiring that New York City
22	construction codes and fire codes be enforced at
23	State buildings. The Administration's efforts to
24	address this issue and to enact through state and
25	federal laws, demonstrates the Council's

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 21
2	commitment to improving construction and abatement
3	safety through local legislation. I look forward
4	to discussing any ways with you that we can
5	continue to collaborate, particularly on that
6	issue, because we can use your help, and all of
7	the Council Members' help, both pushing that issue
8	at the State level. And then we've also entered
9	into an MOU with the Port Authority on cranes, and
10	we're working on similar types of MOUs with the,
11	the GSA, the federal General Services
12	Administration. So, with that, I will conclude my
13	testimony, and I'll be happy to take any questions
14	you may have.
15	CHAIRPERSON VACCA: Thank you.
16	Thank you very much for your very, very, very
17	inclusive testimony. We, in the City of New York,
18	do not have the power to tell the non-City
19	agencies that they have to comply with our
20	building codes? Don't we have the power of
21	serving a violation to the MTA? To the Port
22	Authority? I think they are agencies you may be
23	referring to. That we, they require legislation
24	to mandate their cooperation with City guidelines,
25	city laws?

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CASWELL HOLLOWAY: Well, the answer
to that is, it's more complicated that you would,
than it ought to be, than you would think it would
be. It turns out that there are any number of
permutations in terms of the applicability of City
codes to non-City properties. So the State can be
a landlord, an Authority can be a landlord, the
federal government can be a landlord, and it can
be an owner, and the, you know, you can have the
international, the embassies. And the
applicability of the City's local codes to all of
those properties differs pretty widely. In fact,
some entities, like for example the Lower
Manhattan Development Corporation have the ability
to choose whether or not the building code, for
example, is going to apply to what they do. Now
it turns out that LMDC did vote to have the
building code apply, so that's a good example, you
know, it's good for the entity to take that course
of action. But the Port Authority, you know, the
local fire and building codes do not apply. So, a
building inspector could come on site,
theoretically, and see a condition that would
violate the City code, they could theoretically

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 23
2	write a violation, but it wouldn't have any
3	binding effect, and nobody would be required to
4	fix it. Now, the Fire Department and Chief Tobin,
5	I'll ask you to elaborate here, does have some
6	collaborative relationships with entities like the
7	Port Authority and the MTA, so it's not as if
8	people are, as a general matter, are being turned
9	away from properties. But Chief?
10	RICHARD TOBIN: Sure. The Fire
11	Department has agreements with the New York City
12	Transit Authority, the MTA; we have a liaison, he
13	deals with the Captain at headquarters on a
14	fulltime basis. They have voluntarily agreed to
15	comply with our fire codes. There were instances
16	where we had some pushback from them, usually when
17	it involved large expenditures of money. And they
18	would hold up that they're not, they're not held
19	to that. So we would inspect their properties
20	basically as a courtesy, notify them of what
21	deficiencies we cited, and in 99 percent of the
22	time, they would take care of it. Occasionally,
23	we got pushback from the MTA, but not, not to a
24	great extent. Same with the Port Authority, we
25	have an ongoing relationship, we deal, I deal on a

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 24
2	regular basis with Bill Doherty. Bill Doherty
3	represents the Port Authority on all the fire and
4	safety issues at the World Trade Center. Whenever
5	we've brought anything to their attention, they
6	have been very quick to remedy it. We had issues
7	with hydrants down there, they, they addressed it
8	immediately. We had issues with the new museum
9	that's being put in with the standpipe going down
10	below. They sent the plans to us, we had the full
11	plan, we looked at it, we listed our objections,
12	they looked at our objections, and they remedied
13	it according to what we requested. We also have
14	all of their new buildings that were put up, when
15	the Seven World Trade Center was constructed. The
16	Fire Department asked for certain things, we asked
17	them to double the reserve of water that they
18	normally have; we asked them to harden their
19	stairwells; we requested a number of things, and
20	they complied with us. They've been very willing
21	to comply with us. But the reality is, we don't
22	have the ability to enforce, we have to work
23	agreeably with them. We have to, we have to build
24	a consensus that this is what's going to be safe.
25	And they've been working very well with us. Where

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 25
2	we run into difficulty, as Cas said, was when we
3	come with some of the embassies in the building,
4	we had problems with the United Nations, we worked
5	extensively with the United Nations. It took
6	months and months and months of actually playing
7	hardball, and we did get finally get cooperation.
8	But the bottom line is, we don't have that ability
9	like we do with anybody else, to say, "Do this or
10	we're going to fine you." We, that's where we, we
11	stop.
12	CASWELL HOLLOWAY: I would just
13	CHAIRPERSON VACCA: You wouldI'm
14	sorry, Cas.
15	CASWELL HOLLOWAY: Sorry, just to
16	add, I think the main issue here is discretion.
17	You know, you, in most cases, in a lot of cases,
18	you have entities that are willing to work with
19	us, but it's up to them, and you could have a
20	change and that could change. One other thing I
21	should highlight though is, the Port Authority and
22	the City actually recently entered into an MOU
23	for, for crane safety. Commissioner Colgate, do
24	you want to, can you speak briefly to that?
25	JAMES COLGATE: Yes, Council

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 26
2	Members, the Port Authority is a creature of the
3	State of New Jersey and the State of New York
4	legislatures, and they are not legally obligated
5	to follow any of our requirements in New York
6	Citybuilding codes, fire codes. We have a
7	series of memos of understanding, memorandums of
8	understanding, which also govern the construction
9	of buildings. They've, they've told us that
10	they're going to agree to comply with our code.
11	We work very closely with them, for construction
12	codes, and very recently we signed another one
13	regarding crane safety, and that the, that was
14	very important and, and it's actually working out
15	very well. Now, they will follow our regulations,
16	our requirements for crane safety, which are some
17	of the most stringent , we work very hard on
18	crane safety, as, as you know. And we've
19	accomplished a great deal in making sure that
20	cranes are safe in New York City. And now our
21	inspectors will go there, they will file the, you
22	know, the same forms that we would require, and it
23	is working out very well. I don't know what else
24	to say. It's, it's a good thing. But they're not
25	legally obligated to, they've just voluntarily

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 27
2	entered into agreements with us.
3	CHAIRPERSON VACCA: My colleague,
4	Council Member Vallone has a follow up question.
5	COUNCIL MEMBER VALLONE: Thank you.
6	I wanted to touch on the MTA and the other
7	entities before you moved onto a different topic.
8	Plus, I got to apologize, we have delegation
9	meetings going on now, which is where all the
10	council members are, fighting for, you know, for
11	budget priorities. You just said that these
12	different agencies, or you said the MTA
13	voluntarily agrees to comply with the fire codes.
14	I'm going to have to beg to differ, and I need you
15	to explain this to me, because I have been leading
16	the fight to get rid of these floor to ceiling
17	heat gates that the MTA uses. When we are
18	attacked in a subway, people will die, and people
19	will die because of that fire code violation. So,
20	you're not saying here today that these floor to
21	ceiling heat gates comply with the New York City
22	fire code, are you?
23	RICHARD TOBIN: I really, I'd have
24	to get back to you on that. I can't say offhand,
25	that's the first I'm hearing about those, those

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 28
2	gates.
3	COUNCIL MEMBER VALLONE: Well, I've
4	written the Fire Department letters, they don't,
5	they're a simple, the code is simple. If there's
6	any sort of revolving door within six feet of it,
7	there has to be push open doors. That doesn't
8	exist in the subway system. And these things
9	should not exist in our subway system. They will
10	result in deaths down the road. They are only
11	there to prevent fair beating. It's putting,
12	it's, it puts peoples' lives behind money. But
13	that's not your, that's not anything, that's, I'm
14	just railing against the MTA, not you. But I
15	would like you to actually take a look into that.
16	I will follow up with you because I'm positive
17	they violate the codes, and therefore they're not
18	voluntarily compliant with the fire codes. I
19	think it's ridiculous, that's, as our Chair says,
20	that these different agencies are not forced to
21	comply. They, they can choose to comply with a
22	code that's, that was designed to deal with farm
23	silos on the Canadian border, and not skyscrapers
24	here in, in Manhattan. And that needs to be
25	changed. So, Mr. Chair, I, if there isn't a Reso

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 29
2	in yet, I would suggest you and I cosponsor one to
3	support the bill that was put in by Senator
4	Squadron or something, Gottfried, requiring this
5	to happen. So I would ask that Counsel Calandra
6	please prepare one, if, if there doesn't, one does
7	not exist. And we look forward to working with
8	you to make sure that happens. So, so thank you
9	all.
10	CASWELL HOLLOWAY: Thank you,
11	Council Member. I do want to clarify one thing
12	that Chief Tobin and I said. The, in terms of the
13	compliance with the fire code, I don't think the
14	intention was to say that the MTA has voluntarily
15	agreed to comply with all aspects of the fire
16	code. There is a liaison relationship where there
17	is good communication about activity that's
18	happening. There is access to MTA sites, and
19	there is agreements on certain provisions. But
20	it's certainly not the case that the MTA has
21	agreed to follow every aspect of that, of that
22	code. Chief?
23	RICHARD TOBIN: And I think I said
24	that. I would say close to, more than 90 percent
25	of the time, when we bring something to their

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 30
2	attention, they will work with us. But that, the
3	problem we have across the board is that when
4	you're talking about something where we're going
5	to hit them, and they realize it's going to cost
6	them money, real money, significant money, that's
7	when they throw up their defense and say, "We are
8	a non-jurisdictional. We, we're doing you a
9	favor, we don't have to comply with any of this."
10	That's why we did go to Albany, we spent a whole
11	day in Albany, lobbying Senator Gottfried,
12	Assemblyman Gottfried, Senator Squadron, and
13	Senator Golden, who's, who agreed to support and
14	advocate for what we're looking for.
15	COUNCIL MEMBER VALLONE: Well, we,
16	we have a new chair and I'm new on this Committee,
17	so anything we can do to help you, let us know.
18	CASWELL HOLLOWAY: Right, and we'll
19	look into that issue.
20	CHAIRPERSON VACCA: I, I couldn't
21	help but note that you singled out the United
22	Nations, and I know it took us years to collect
23	traffic tickets that diplomats owed the City. And
24	I don't want to be in that situation with them
25	again. We went through a long period of time

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 31
2	where diplomats were not paying traffic tickets
3	and violations they received. Do we have a
4	timetable where the United Nations will be
5	complying? And do we have a strategy to get them
6	to comply? 'Cause I think of, I think of their
7	not complying as a serious breach of faith with
8	our City, the, the host city to the world. And
9	what are we doing beI ask that question very
10	seriously, because if an incident happens there,
11	the world will be watching. And I want them to be
12	held to basic safety as would anyone else.
13	CASWELL HOLLOWAY: Well, Chairman,
14	let me, there have been extensive back, there's
15	been extensive back and forth with the United
16	Nations on compliance with various aspects of the
17	code. And I'd, I want to get back to you on that,
18	in terms of where that stands, because it is a
19	dialogue that is ongoing, and I, I actually don't
20	know, with respect to that particular building, it
21	actually is governed by its own set of protocols,
22	in terms of what applies where, and so forth. But
23	we'll get back to you on that.
24	CHAIRPERSON VACCA: I appreciate
25	you getting back to me on that, and considering

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 32
2	time being of the essence. Cost, have you gone o-
3	-Oh, oh quickly before cost. I want to make sure
4	when I talk about non-city agencies, I do want to
5	make sure that agencies such as Health And
6	Hospitals Corporation, School Construction
7	Authority, that may not be mayoral, but are
8	authorities unto themselves, that they are in
9	compliance. Do we need agreements with the School
10	Construction Authority when it comes to building
11	new schools? Do we need agreements with Health
12	and Hospitals Corporation for their existing
13	buildings? Where do those gray agencies stand,
14	when it comes to compliance?
15	[pause] [off mic:all these
16	entities have] [off mic:there's
17	restriction] [off mic: Okay, do you want to
18	answer.]
19	JAMES COLGATE: Yeah, what you will
20	find is that all of these agencies were created at
21	some time or another in the State legislature to
22	do this, that or the other. And each one of them
23	on their own either may or may not have that
24	qualified state of immunity, that will permit them
25	to not have to come under the jurisdiction of the

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 33
2	New York City construction codes or fire codes.
3	And some may, some may not. And it depends on how
4	they were created. The SCA has a memorandum of
5	understanding with the Department of Buildings
6	that they will follow all of our building codes,
7	and they actually have their own little set of
8	bureaucrats in their offices there that do all the
9	things that we do, at the Buildings Department, to
10	enforce our building codes. But each one of them
11	has to be looked at individually because of the
12	way the patchwork of regulations have put in. Now
13	the, the bill that's before Squadron and
14	Gottfried, that they put forth, will actually
15	rectify that, because all of the ones that are not
16	subject to New York City's regulations, will
17	become, if they're a State agency. The only one
18	that won't be covered by the Squadron and
19	Gottfried bill will be the, the Port Authority,
20	because to mandate that, that would require an act
21	of the legislatures of both states to, to impose
22	that.
23	CASWELL HOLLOWAY: But we can also,
24	if you have, if you want to submit for any
25	particular list, I mean they're, the list of, it's

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 34
2	kind of alphabet soup of agencies and authorities,
3	we can get back to you on any particular one.
4	CHAIRPERSON VACCA: Well, the
5	legislative session in Albany, to my
6	understanding, has about three more weeks to go.
7	Now, these bills by Gottfried and Squadron are
8	pending, are pending right now. Do we expect them
9	to pass in the next three weeks? Or is this
10	something that may be decided by the next
11	legislative session?
12	CASWELL HOLLOWAY: Our hope is that
13	they would be, if they, that they would be passed
14	by the end of this legislative session.
15	CHAIRPERSON VACCA: Okay.
16	CASWELL HOLLOWAY: And any help or
17	influence you can exercise in that direction will,
18	we can give you more data about it.
19	CHAIRPERSON VACCA: Well, I, I will
20	work with my colleague, Councilman Vallone on a
21	resolution which would indicate that the will of
22	the Council is that that certainly be done. The
23	hydrostic pressure, hydrostatic pressure systems,
24	what's the cost? Have you done a fiscal analysis?
25	CASWELL HOLLOWAY: We actually, we

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 35
2	have, we do have some cost information about that.
3	JAMES COLGATE: Yeah, hi, James
4	Colgate, Buildings Department. The hydrostatic
5	pressure tests range for, I mean, if you're
6	talking up to like a 40 story building, about
7	\$1,800 to perform the test. Average can be
8	somewhere between \$1,000, \$1,800. That's the
9	hydrostatic pressure test that will be required by
10	this bill. When you get to the five, your cycles
11	after the building is already up, and every five
12	years thereafter, there is a requirement already
13	in the fire code that's not part of this bill.
14	The cost is a little, is a little bit more because
15	of the way that the fire code requires the test to
16	the be performed there's a pre-test and some other
17	things like that. But about \$1,000 to \$1,800 per
18	hydrostatic pressure test.
19	CHAIRPERSON VACCA: And thethe
20	alarm system?
21	CASWELL HOLLOWAY: Sure. On the
22	alarm system, it's actually a range, it goes from
23	as low as \$7,500 up to \$32,000. It depends.
24	We've got, that's based on some of the data that
25	we have from what it costs at 130 Liberty Street.

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 36
2	But the way we're looking at that is, even at the
3	high end, that is a pretty small cost of the
4	percentage of the buildings to which these, you
5	know, a high rise construction building in the
6	City. Chief, any more information on cost?
7	RICHARD TOBIN: We had extensive
8	discussion with Bovis. Bovis was the company that
9	initiated this voluntarily, in light of what
10	happened down at 130 Liberty Street. And their
11	numbers ranged from roughly \$25,000 to \$30,000.
12	They, they based that on the cost for the
13	electrical compressor, or the electrician rather,
14	for the wiring and everything, for the compressor
15	for the tubing, the entire cost, and for the
16	maintenance of the system throughout. When they,
17	they costed it out, for instance, on a \$25 million
18	job, similar to 130 Liberty Street, the cost of
19	installing the system was .0012 percent of the
20	overall building cost. And Bovis said to us that
21	the cost on any building in the City would be
22	basically peanuts.
23	CHAIRPERSON VACCA: What will the
24	fines be for the smoking bill violation?
25	CASWELL HOLLOWAY: Smoking,
1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 37
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2	actually the, the amounts of the violations differ
3	depending on which agency is writing it. Do you,
4	chief do you want to talk about FDNY?
5	RICHARD TOBIN: I think that
6	CASWELL HOLLOWAY: Or
7	RICHARD TOBIN: Right now at this
8	time, Buildings has a more cost refined structure
9	than we do. We're looking to mimic theirs.
10	CHAIRPERSON VACCA: The bill is
11	bill, is putting it in the building code. So what
12	will that penalty be?
13	CASWELL HOLLOWAY: We actually have
14	the, the numbers, hang on for one second.
15	JAMES COLGATE: We have the numbers
16	here, yeah. Okay, yeah, the, the bill will codify
17	a practice that we have of issuing these
18	violations under other code provisions. But we're
19	expecting that they will be in the same range.
20	The actual fines are established through a rule
21	making process, and what we have now are about
22	\$1,200 a pop when you have nonsmoking violation.
23	It's an ECB violation. And it can, it can be
24	higher depending if you're smoking your
25	combustible materials, for instance, than it's a

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 38
2	\$2,400 fine. That's, that's what we're enforcing
3	now, and that's what we see as being the, the
4	infractions, based on the infraction codes we're
5	using now.
6	CHAIRPERSON VACCA: On Intro 1007,
7	I know we're talking about one agency having
8	results of inspections of other agencies, which
9	often now does not happen. I can speak to that in
10	my own district, when I know a building's
11	inspector may be going out to a site, he will not
12	know if the fire department or the Department of
13	Environmental Protection, has posted previous
14	violations. And that is important for them to
15	know, because then they have that whole case in
16	context. My only statement, my only question to
17	you is, I expect and I hope that this passage of
18	this bill is a precursor to having this
19	information from Fire and DEP online. I think the
20	bid system that the Buildings Department has, is
21	probably the most transparent of all agencies.
22	You can see the complaint, you can see the
23	inspection result, you can see the fine, the
24	results of the ECB hearing. But when it comes to
25	the other agencies involved, their violations are

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 39
2	not on their websites. And I think that now that
3	we're having interagency cooperation among theses
4	three agencies, it would only be strengthened if
5	we can have transparency insomuch as the other
6	agencies and, and the violations they issue. Do
7	you expect to include this as part of this bill,
8	part of the intent of this bill? Do you intend to
9	expand into that area?
10	CASWELL HOLLOWAY: Well, we've
11	actually already made some significant progress in
12	that direction. Right now, as you mention, under
13	BIS, you, you can actually see violations that the
14	Building Department issues to certain properties.
15	Once, as part of implement, the implementation of
16	the data sharing recommendations here, we've
17	already created internally on the City's internet.
18	We've put up ECB violations and we're actually
19	doing pilots in the Fire Department and the
20	Buildings Department, to have inspectors look at
21	those violations and see which ones, look at those
22	violations prior to doing inspections, so that
23	they can see which ones are helpful to them.
24	We're also in the midst of an extremely
25	comprehensive assessment of the data exchanges

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 40
2	that are happening between all three agencies, and
3	we're asking a couple of questions. You know,
4	what are you getting, what are you doing with it?
5	If you're not doing anything with it, do you still
6	want to get it? If, should you be doing something
7	with it? And how do we make sure that the
8	information that you're getting, is most
9	efficiently delivered, so that it actually
10	translates into action? Because it, it is the
11	case that there's a lot of information that, for
12	example, a fire inspector may not particularly
13	need. So, we already have the ECB violations now
14	up internally on the City's intranet. And then
15	the next phase of that will be, we do envision
16	some level of, of making that available to the
17	public. I don't want to, like the BIS, the
18	Building Department violations, I don't want to
19	give a timeline yet, but you can continue to
20	follow up with, we'll continue to keep you up to
21	date on that. But it's an important issue and
22	it's definitely part of this.
23	CHAIRPERSON VACCA: I appreciate
24	that. I do concur, it's an important issue. To
25	those of us who monitor the problems within, the

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 41
2	problems that agencies attack in our
3	neighborhoods. I want to introduce my colleagues,
4	Elizabeth Crowley to my left, member of the
5	Committee; and Councilwoman Tish James to my
6	right; and Mathieu Eugene of Brooklyn, also to my
7	right. Alright, any questions from Committee
8	members? No. Okay. [off mic] No, I have, I
9	think we have one person from the public. I want
10	to thank you.
11	CASWELL HOLLOWAY: Thank you,
12	Chairman.
13	CHAIRPERSON VACCA: Thank you. Mr.
14	Edward Boles, Treasurer of the UFOA. [pause]
15	Identify yourself for the record. Please proceed.
16	EDWARD BOLES: Eddie Boles, UFOA,
17	Treasurer and City Council Chair, representing the
18	Fire Officers Union in the City of New York, very
19	proudly. We represent 2,500 officers that include
20	lieutenants, supervisor fire marshals, captains,
21	battalion chiefs, deputy chiefs, and medical
22	officers. I just wanted to speak today 'cause I
23	think it's important that, that the City Council
24	is complimented on their endeavors here. The work
25	that you've done, the work we've done together, in

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 42
2	collaboration, I think needs to be recognized.
3	Under your leadership, Chairman Vacca, and the
4	Speaker, I think it's important that we take a
5	tragedy like 130 Liberty Street, where we lost two
6	firefighter, Bobby Beddia, and Joseph Graffagnino.
7	And of course we'll never forget their deaths, but
8	having said that, from every tragedy, and we've
9	been through a lot of 'em, City Council has called
10	us and say, "What, what can we do to make things
11	better?" And whether it was WTC, whether it was
12	the tragedy in The Bronx where we lost Lieutenant
13	Howard Carpluk, whether it was Lieutenant John
14	Martinson in Brooklyn, the calls come and we
15	appreciate that, and we sit down together, we
16	collaborate, and we come up with positive changes
17	so we can prevent those tragedies from happening
18	in the future, and we can move forward. I want to
19	talk just a couple about the Resolutions, and then
20	I won't hold you too long here. I want to use the
21	example of the, the sprinkler alarm system. Water
22	is our lifeline. The quicker we put water on the
23	fire, the more lives we're going to save, the more
24	property we're going to save, and the safer it is
25	for firefighters to fight the fire. That's,

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 43
2	that's a hard concept to get across to the
3	citizens of New York, because they really don't
4	know what we do. They just see us, they just see
5	us going in the buildings, it looks like mass
6	chaos, but believe it or not it's very organized,
7	we know what we're doing, we're trained, we have
8	tactics that we implement to try to get the
9	citizens out as quickly as possible, force entry,
10	do our searches, ventilate the building, and most
11	importantly, get water on the fire. 130 Liberty
12	Street, we were told when we pulled up, or the
13	members there were told that the sprinkler system,
14	the standpipe system was working. Again, water is
15	our lifeline. That's what we need to save lives
16	and property. We were under the impression, our
17	members were under the impression when they went
18	to the 15 th floor, which is our procedures, go two
19	floors below the fire to fight the fire, that we
20	would have water. We were assured that. This
21	Intro of having an alarm system is an incredible
22	indicator, it's a positive indicator to us that,
23	yes, there is water, or not there's not water.
24	And if there's not water, the alarm system will go
25	off, and then as firefighters and fire officers

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 44
2	the way we're trained, we make adjustments, we
3	change our tactics, we change our procedures, and
4	then we fight the fire the way we can fight it in
5	a different way. If we knew that on 130 Liberty
6	Street, I think maybe the results would've been a
7	lot different. So having said that, a Resolution
8	like, like the one requiring alarm on the
9	sprinkler is important. Also, something that I've
10	been advocating since I got elected in 2005, has
11	been the sharing of information with the agencies.
12	It's important, let's be all on the same page.
13	Let's share the information. If DOB finds
14	something out, let us know. DEP finds something
15	out, let us know. If FDNY finds out, let DEP and
16	DOB know, so we could always work together and try
17	to resolve the situation. We've talked about A8s
18	in the past, and A8s are these, these forms that
19	we send out to DOB, and a lot of times they were
20	left on deaf ears. We'd see a violation, we send
21	it to the Department of Buildings, and we never
22	get a response. I can't tell you how many A8s
23	I've sent out with no response. This helps, this
24	addresses that, and it's a positive step. Okay?
25	Additionally, the package of bill allows us all

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 45
2	again to move forward. This is only the first of
3	many which again our union appreciates. We will
4	continue to work with the City Council, we hope to
5	continue to work with the Fire Department. I'm
6	sick of the, I'm sick of the finger pointing
7	since, since 130 Liberty Street. I want to move
8	on from that, and continue to work to make things
9	better for both us and for the citizens of New
10	York. And again, I want to compliment you, Chair
11	Vacca, and the City Council. I know you all, you
12	know me, I appreciate your support. I also,
13	special compliments to your staff, your legal
14	counsel Rob Calandra. It's a privilege to work
15	with you guys, and if there's anything that we
16	could do to help make things better in the City,
17	you know our door's always open. Thank you for
18	allowing me to testify.
19	CHAIRPERSON VACCA: Thank you, and
20	I certainly want to thank you for all the help
21	that you've been giving relative to the proposal
22	to close fire houses. And we are fighting very
23	hard, I know I am, I'm sure other council members
24	are. We will not stand by and allow firehouses to
25	close. And I think that that is resonating with a

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 46
2	lot of members, because not only are the four
3	houses that are now having evening closing are on,
4	on the chopping block, but we have twelve houses
5	in undefined areas in our City that are also
6	scheduled to close during the next fiscal year.
7	So, we need your continued help and guidance, and
8	we appreciate your support for the people of New
9	York. That's why I'm wearing all red today, so
10	people will not forget that something's on fire
11	besides my shirt. Okay. [laughter]
12	EDWARD BOLES: It is our pleasure.
13	CHAIRPERSON VACCA: I'll leave it
14	at that, before I get carried away here. Totally-
15	_
16	COUNCIL MEMBER JAMES: And your
17	suspenders.
18	CHAIRPERSON VACCA: And my
19	suspenders, but let's not go further than that.
20	[laughter] Now, any questions from my esteemed
21	colleagues? Now, here we go, sorry I asked that
22	question, too. Alright, thank you, Eddy, thank
23	you.
24	EDWARD BOLES: Been a pleasure.
25	CHAIRPERSON VACCA: I do want to

1	COMMITTEE ON FIRE AND CRIMINAL JUSTICE 47
2	note for the record, we have testimony from the
3	Mechanical Contractors Association of New York,
4	Inc., that we will have here for our Committee and
5	members to review upon request. And we also have
6	testimony from the New York Fire Sprinklers
7	Contractors Association, Melissa Barbour, which we
8	will also keep for the record, and we thank them
9	for submitting their testimony. With there being
10	noOh, and I do want to mention for the record
11	that Council Member Martinez was here, he had to
12	leave, but he was present prior in the hearing.
13	With there being no further busI did mention, I
14	did mention Council Member Eugene. With there
15	being no further testimony, this hearing is now
16	adjourned. [gavel] [pause] Is it on? Oh, okay.
17	I also wish to acknowledge the presence of Council
18	Member Gioia. [pause] Again, I adjourn again.
19	[pause to end]
20	

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

John David 12

Signature____

Date June 18, 2009