CITY COUNCIL
CITY OF NEW YORK

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TRANSCRIPT OF THE MINUTES

of the

COMMITTEE ON TRANSPORTATION

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January 25, 2012 Start: 11:06 a.m. Recess: 1:13 p.m.

HELD AT: Committee Room - 14th Floor

250 Broadway

B E F O R E:

JAMES VACCA Chairperson

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Gale A. Brewer
Daniel R. Garodnick
David G. Greenfield
Vincent M. Ignizio
Peter A. Koo
G. Oliver Koppell
Jessica S. Lappin
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Elsie Mae Smith Member PASS Coalition

Diana Gray Member PASS Coalition

Debbie Haynes Member PASS Coalition

$\verb|A P P E A R A N C E S (CONTINUED)| \\$

Matthew Shotkin Member Disabilities Network of New York City

Maria Hansen Representative Guide Dog Users of New York

Michael Godino
Director of Advocacy
Brooklyn Center for Independence of the Disabled

| 2 | CHAIRPERSON VACCA: I want to thank |
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| 3 | everyone for coming today, my name is James Vacca |
| 4 | and I'm Chairman of the Committee on |
| 5 | Transportation, and today we're going to be |
| 6 | discussing important pedestrian safety issues that |
| 7 | impact our blind and hard-of-seeing individuals. |
| 8 | I want to thank the staff for the fantastic job |
| 9 | they did in preparing the hearing, our |
| 10 | Transportation staff, as always, Gufa Velap |
| 11 | (phonetic) and Nivardo Lopez and our counsel, Lyle |
| 12 | Frank, my staff, Andrea Bender in particular, and |
| 13 | I want to thank Jenn Wilcox for her assistance on |
| 14 | the Council staff. I see people are coming. Last |
| 15 | October excuse me, can we get quiet outside? |
| 16 | I'm just I'd like to give a minute for the |
| 17 | visually-impaired representatives we have here |
| 18 | today to be seated. Okay, are we ready again? |
| 19 | I'm going to start the hearing over. Don't worry, |
| 20 | you didn't miss much. Okay, let's start our |
| 21 | hearing. If you could please turn off any of your |
| 22 | phones that may make audible sounds, we appreciate |
| 23 | it. Good morning, I'm City Councilman James |
| 24 | Vacca, and I'm Chairman of the Committee on |
| 25 | Transportation, and I want to thank everyone for |

| joining us here this morning as we discuss a topic |
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| critical to our city, pedestrian safety for blind |
| and hard-of-seeing individuals. Last October, |
| this Committee held a hearing regarding major |
| transportation projects, and requiring the |
| Department of Transportation to give notice to |
| affected community boards when it is considering |
| such a project. At that time we heard testimony |
| concern the difficulties members of the blind and |
| visually-impaired community have with respect to |
| projects undertaken by DOT. Members of the PASS |
| Coalition, many of whom are here with us today, |
| stated that visually-impaired street users often |
| have tremendous difficulty navigating our city |
| streets. Under this administration, DOT has |
| redesigned many of our city streets to calm |
| traffic, make street crossings easier and safer, |
| install bike lanes and pedestrian plazas, and to |
| modify the existing overall streetscape. New |
| Yorkers have taken note of these changes, and our |
| city streets now are modified in very significant |
| ways. But many of the visually-impaired have been |
| left behind. Members of the blind community have |
| often found all of this street re-engineering has |
| |

| made it harder for them to get around. I speak | |
|--|---|
| from personal experience, as my own father was | |
| blind. When he would go out to the store, he | |
| always took the same tried-and-true route. He | |
| knew the curb cuts and the contour of the streets | |
| he traveled regularly, and he knew he could trave | 1 |
| them safely. Should the contour of the street | |
| have been changed, my father and many others woul | d |
| have had to re-educate themselves, insomuch as | |
| performing basic daily chores, and going to the | |
| store, doing the most basic of chores. Now, this | |
| is common for many people in the visually-impaire | d |
| community. When we re-engineer the streets, the | |
| blind can no longer be sure that what was there, | |
| is still what's there. It makes their daily trip | S |
| more difficult. Pedestrian plazas pose a special | |
| challenge for these individuals. Just last week | I |
| was walking along Broadway near $41^{\rm st}$ Street and I | |
| noticed a bike lane running along the curb, and | |
| then a pedestrian plaza built into the roadbed | |
| adjacent to the bike lane. On the other side of | |
| the pedestrian plaza were busy lanes of oncoming | |
| traffic. There was no curb or other contextual | |
| marker of a major change in street use that would | |

| have been helpful to a blind pedestrian. The only |
|--|
| indicator was a brightly-striped white lane, which |
| serves as a warning only for those who can see it. |
| For those who can't, good luck getting out of the |
| pedestrian island safely. Where pedestrian plazas |
| take up the entire roadbed and there are no cars, |
| like the one in Times Square, this is less of an |
| issue. But all along Broadway you will find |
| strips of road given over to pedestrian plazas. |
| These pedestrian plazas are, like the one on |
| Broadway in the 40's, usually between a bike lane |
| and active lanes of traffic. For blind and |
| visually-impaired street users, it can be a major |
| impediment to safely using our city streets, not |
| to mention using the plazas themselves. And it's |
| not just the blind community that is impacted. |
| The elderly, many of whom don't see as well as |
| they used to, also have been known to have |
| problems with these new street configurations, and |
| in addition, as studies continue to show that |
| people are less attentive while walking, the |
| public at large is at risk without proper safety |
| measures. Intro 487, introduced by Council Member |
| Gale Brewer, sitting to my left, would change |

| that. This bill would require much-needed |
|--|
| detectable warning surfaces to alert pedestrians |
| to a change in street use, that they might be |
| about to enter an active roadway. We already see |
| these detectable surfaces on subway platforms. |
| Those are those areas right before you enter the |
| subway car, they're painted yellow and they have |
| these very significant dots that you feel and you |
| can see as you enter the train. Now, since the |
| MTA has been installing these strips, more |
| straphangers are waiting behind them for the train |
| than there were before. The yellow and orange |
| paint on the edge of the platform wasn't enough to |
| convince busy riders to wait behind that yellow |
| line. Those yellow dots are doing a better job of |
| keeping people, both sighted and visually- |
| impaired, from the platform edge. DOT is already |
| installing these warning dots on curb cuts, where |
| sidewalks meet the street. The pedestrian plazas |
| are more like an extension of the sidewalk than |
| anything else. It only makes sense that they have |
| similar contextual markers as curb cuts. This |
| bill would make absolutely sure that pedestrians, |
| any pedestrians, would know when they are entering |

| and leaving a pedestrian plaza, because their feet |
|--|
| will tell them so. The second bill we're hearing |
| this morning is Intro 183, sponsored by Council |
| Member Brewer. This bill would require the |
| Department of Transportation to establish an |
| accessible pedestrian signal program, and provide |
| an annual report to the Council identifying |
| locations in need of such a signal. Accessible |
| pedestrian signals beep to alert blind and |
| visually-impaired pedestrians when it is safe to |
| cross the street. Clearly, they cannot see the |
| new countdown clocks and other crosswalk |
| technology that DOT is installing in other areas |
| of the city, so this improvement would be life- |
| changing. Ideally, as we replace traffic lights |
| at the end of their expected useful times, we |
| would outfit every intersection in the city with |
| these signals. DOT is currently in the process of |
| identifying intersections across the city that |
| might be particularly well-suited for accessible |
| signals, that's a good first step. But when the |
| city started installing curb cuts for wheelchair |
| users, we did not identify locations near |
| hospitals or other places that wheelchair users |

| might go to. We did it citywide. Members of the |
|--|
| blind community should have access to the same |
| mobility rights as wheelchair users. Nobody is |
| saying that you should retrofit every light in the |
| city overnight, that's not going to happen and we |
| understand that. But over time, we should be |
| taking a hard look at replacing the regular |
| traffic lights with accessible ones. No, that's |
| okay. As long as you're applauding and not |
| booing, it's good. DOT has begun installing these |
| accessible signals at various locations throughout |
| the city, and I hope to hear about the progress |
| they've made to date as they testify today. I |
| believe we must pass Intro 183 to codify the |
| program into law. And finally, we're hearing my |
| bill, Intro 745, which is another piece of |
| legislation that came directly from our October |
| hearing. Members of the blind and visually- |
| impaired community testified that even with |
| textured warning strips to identify where |
| pedestrian plazas begin and end, it will still be |
| difficult to navigate the city. Right now, seeing |
| individuals can online to the DOT website and look |
| up the map of the entire cycling network. Blind |

| 2 | individuals have no such access to that |
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| 3 | information, even though it would drastically |
| 4 | improve their ability to cross streets. Sighted |
| 5 | pedestrians see the bike lane, and we know to be |
| 6 | alert for cyclists. But not every intersection |
| 7 | has a bike lane, so blind individuals have no idea |
| 8 | when to be alert for cyclists in the bike lane and |
| 9 | when not to. This is a problem. There is also no |
| 10 | accessible map of pedestrian plazas or pedestrian |
| 11 | islands or any other major street redesign. Most |
| 12 | of DOT's presentations and proposed projects are |
| 13 | posted online in pdf form, and are therefore |
| 14 | inaccessible to members of the visually-impaired |
| 15 | community who rely on text-based documents for |
| 16 | transcription. My bill, Intro 745, would require |
| 17 | DOT to post online in an accessible format a list |
| 18 | of all major street redesigns in general. This |
| 19 | will insure that blind and hard-of-seeing |
| 20 | individuals, as well as hard-of-hearing |
| 21 | individuals, will have access to this critical |
| 22 | information that affects their ability to move |
| 23 | around the city. It's worth noting that the MTA |
| 24 | has something like a text-based option on their |
| 25 | website for visually-impaired users right now. |

| And blind and hard-of-seeing individuals can also |
|--|
| use the MTA's dedicated 511 line and get mass |
| transit travel directions to and from anywhere in |
| our city. Imagine calling 311 and asking if there |
| is a bike lane or a pedestrian plaza. There is no |
| comparable service right now, or any type of |
| necessary information here at 311. We've got to |
| get our act together. This legislation is based |
| on standards that Federal agencies must adhere to |
| in order to be in compliance with the Americans |
| with Disabilities Act. When we talk about the |
| Americans with Disabilities Act, we talk about the |
| letter of the law, as well as the intent of the |
| law. You might all be saying to yourselves, why |
| just DOT? Why not all city websites? Well, I |
| support that too. I think all city websites |
| should have a programmatic feature that makes |
| itself accessible for use by the blind and |
| visually-disabled. I've singled out DOT in my |
| legislation because the ability of people to move |
| about our city is a mobility issue, and is |
| therefore a transportation issue. People cannot |
| get around our city safely if they lack the |
| information they need to do it. It's as simple as |

| that. DOT and the Bloomberg administration have |
|--|
| worked hard on many transportation issues, we |
| realize that their goal is to improve street |
| safety, all of us have that as a goal. Making |
| changes for our most vulnerable users must go to |
| the top of the priority list, this is all about |
| equal access information, and very honestly, it's |
| not a matter of fairness, it's a matter of rights. |
| We must do more to make our streets safer and more |
| accessible for people with disabilities. New |
| Yorkers find it hard enough to get around now, |
| visually-impaired New Yorkers find it especially |
| difficult. So again, I want to thank all of you |
| for being here today, and I do want to introduce |
| my colleagues. First, our co-sponsor of two of |
| our bills, who I will call upon in a minute, |
| Council Member Gale Brewer, to my left, Council |
| Member Peter Koo from Queens, Council Member Jimmy |
| Van Bramer from Queens, Council Member Dan |
| Garodnick from Manhattan, Council Member Vincent |
| Ignizio from Staten Island, Council Member Oliver |
| Koppell from the Bronx. Okay, I've spoken on my |
| bill, I'm now going to introduce my colleague, |
| Gale Brewer, to speak on her two introductions. |

| 2 | COUNCIL MEMBER BREWER: Thank you |
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| 3 | very much, Mr. Chair, and I want to say, for like |
| 4 | ten years, I think, we've been working on the |
| 5 | accessible pedestrian signals, and it's you who |
| 6 | have brought this issue to the public's ear, and I |
| 7 | want to thank you from the bottom of my heart, |
| 8 | because for a long time definitely new efforts by |
| 9 | DOT, but I think actually before you were in the |
| 10 | Council, with all due respect to DOT, I got |
| 11 | nowhere, so I'm very excited to have this hearing |
| 12 | today, both on Intro 183 and 487, I think they |
| 13 | both make the streets safer for the blind and |
| 14 | visually-impaired, but as I say over and over |
| 15 | again, anything that is supportive of the |
| 16 | pedestrian rights or just rights in general, of |
| 17 | people who are disabled, helps everyone, and I |
| 18 | can't think of an instance when that is not true. |
| 19 | And so this community is always fighting for all |
| 20 | New Yorkers. 183, which is the Acceptable |
| 21 | Pedestrian Signal Bill, it provides information to |
| 22 | the visually-impaired about pedestrian timing in |
| 23 | non-visual format, such as audible tones, verbal |
| 24 | messages and vibrating surfaces. It can provide |
| 25 | the information to pedestrians about the existence |

| and the location just be a pushbutton, and then at |
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| the beginning of the walk interval, the direction |
| of the crosswalk and the location of the |
| destination curb, and since we initially |
| introduced this bill, oh, some years ago, but more |
| recently, we re-introduced it in 2010, DOT has |
| announced plans to bring audible pedestrian |
| signals, known as APS, to 25 new intersections in |
| the city. This push for new APS intersections was |
| led by the advocates here in this room, as well as |
| DOT, and I want to thank everybody for their |
| commitment on this issue, as well as many, many |
| others. It is really important that we codify, |
| however, the need for a consistent examination of |
| the APS program into the future, and of course, |
| that's what this bill does by requiring an annual |
| report on the progress of the program, bringing a |
| new level of transparency to the administration's |
| efforts, and any administration into the future. |
| And it's in the right direction, I just want to |
| echo what you said, Mr. Chair, which is important |
| to recognize that this should not be seen as the |
| end of the discussion, this is the beginning of |
| the discussion. And it is my sincere hope that |

| APS-enabled intersections become the norm for the |
|--|
| city, not a rarity. They are as essential to the |
| visually-impaired community as walk signals are to |
| everyone, and I hope this bill will serve as the |
| beginning of the conversation about all |
| accessibility in our city, and I want to say that |
| for those of us who know where there are already |
| APS's, they are an asset to everyone, they are |
| quiet, they are easy to find, and they make |
| crossing the street extremely easy. So we just |
| need them everywhere. This other bill, 487, as |
| the Chair indicated, would require the |
| installation of detectable warning surfaces around |
| the perimeters of bike lanes and pedestrian |
| plazas. These are raised, they're truncated domes |
| that are currently seen in many places, the Chair |
| mentioned the subway platforms,, and I hope that |
| just like we're having a discussion about the |
| APS's, that this will be the beginning of a |
| discussion about detectable warning surfaces, |
| because they're invaluable to communicating |
| information to the visually-impaired, as people |
| navigate city streets they act as a stop sign, |
| they warn people that they're leaving the sidewalk |

| and entering traffic, and obviously they warn |
|--|
| people about the edge of a platform. Guess what? |
| They warn everyone, they're good for everyone, and |
| they make us all safer. And I think what I want |
| to add about that is that I hope this is the |
| beginning of a discussion, not just about bike |
| lanes and pedestrian plazas, but those companies |
| that have renovated or restored sidewalk space on |
| new construction or new buildings, is DOT |
| monitoring what they put in in terms of their |
| surfacing, and in general where there are mid- |
| block driveways or access to parking garages, |
| parking areas, is this a place where there is |
| oversight so there's a detectable warning for |
| those who are visually-impaired? The discussion |
| goes on and on. So without further ado, I look |
| forward to hearing the testimony from the |
| administration and the advocates on both of these |
| issues. I obviously want to thank the staff, but |
| from the bottom of my heart, I thank Chairman |
| Vacca and all of you in the audience today. Thank |
| you. |

CHAIRPERSON VACCA: Thank you. Thank you, Council Member Brewer. I want to

| introduce to my extreme left, Council Member |
|--|
| Rodriguez from Manhattan who has joined us, okay, |
| there being no other members, I'd like to call |
| upon our witnesses to testify, and I'd like to |
| say, if there are any other representatives of the |
| visually-impaired community who would like to |
| speak, who have not yet filled out a speaker's |
| card, please raise their hand now, and I can have |
| somebody come from the staff to give you a |
| speaker's card. Ms. Gourgey, okay, sir, thank |
| you. Okay, the lady here would like to speak as |
| well. We will bring you over a speaker's card, |
| okay, and then we will get to those witnesses |
| after the administration testifies. I'd like to |
| introduce now to my extreme right Council Member |
| Jessica Lappin, who has just arrived. Okay, if I |
| can have your attention, I'd now like to call upon |
| Deputy Commissioner for External Affairs, David |
| Woloch, from the New York City Department of |
| Transportation, if you could introduce those who |
| have joined you, and we appreciate your testimony. |
| MR. WOLOCH: Good morning, Chairman |
| Vacca and members of the Transportation Committee, |
| my name is David Woloch. I'm the Deputy |

| Commissioner for External Affairs at New York City |
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| DOT. I'm joined by Acting Commissioner and |
| General Counsel, Jason Mischel of the Mayor's |
| Office of People with Disabilities to my left, and |
| Margaret Newman, DOT's Chief of Staff, who's been |
| helping to lead DOT's efforts to improve access |
| for people with disabilities to my right, and to |
| her right Steve Galgano, DOT's Executive Director |
| of Engineering. Thank you for having us here |
| today to testify on this important topic and on |
| Intro numbers 183, 487 and 745. Before I comment |
| on the bills, I'd like to take a moment to discuss |
| what DOT has recently done to enhance |
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| accessibility on our city streets. As you know, |
| accessibility on our city streets. As you know, over the past four years the Department has |
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| Commissioner Matthew Sapolin, and we look forward |
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| to continuing this practice with new Acting |
| Commissioner Jason Mischel on incorporating the |
| concerns of the disability community. Some |
| examples of recent collaboration between our two |
| agencies are MOPD's participation in the |
| streetscape task force that led to DOT's first- |
| ever street design manual, DOT's contribution to |
| MOPD's inclusive design guideline publication, and |
| the 2011 workshop that we hosted along with the |
| advocacy group Pedestrians for Accessible and Safe |
| Streets, PASS, for DOT engineers and designers to |
| discuss accessibility in street design. We're |
| proud of the relationship we've established with |
| MOPD and the disability community, and look |
| forward to strengthening it in the future. |
| Turning to the proposed legislation, Intro 183 |
| would codify another DOT initiative to enhance |
| accessibility, our accessible pedestrian signal |
| program. These devices are affixed to pedestrian |
| signal poles, emitting both audible and vibro- |
| tactile walk indicators, as well as pushbutton |
| locators. To function, APS's are wired to a |
| pedestrian signal and can send audible and vibro- |

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tactile indications when pedestrians push a button installed at the crosswalk. Before installing APS technology at an intersection, DOT analyzes offpeak traffic presence, the current traffic signal patterns and the complexity of the intersection's geometry, including crossing distance. We use the national cooperative highway research program criteria and the manual on uniform traffic control devices to evaluate and then rank each intersection under consideration, including new traffic signal installations. Our list of locations to be considered and evaluated for APS is predominantly provided by PASS and other advocacy groups. As you know, Chairman Vacca, we included APS as part of our safety initiative, the 7th Avenue and West 23rd Street improvement project, DOT worked closely with PASS and the residents of Selis Manor to develop this project, and made several changes to the design, based on their I'm glad that you and other members of concerns. the Council, including Speaker Quinn, were able to join us at the announcement of this project this past September. As DOT currently has a robust APS program, both DOT and MOPD are in support of

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codifying the installation of APS, as Intro 183 seeks to do. In addition to the 23 signals we've installed so far, DOT is already planning another 24 signal installations this year, and we're considering all new signal installations for APS, in addition to the suggestions provided by PASS, other advocacy groups and from the disability community. We certainly welcome their input, and will continue to work with MOPD and the disability community on this program. While we have suggestions in the language of Intro 183 as written, we're generally in support of this bill. DOT and MOPD also support Intro 745, which would require the agency to post online a list of our major street redesign projects, including those that involve a major re-alignment of the roadway, as well as the construction and removal of bike lanes or pedestrian plazas in a format accessible to people with disabilities. As you know, the agency is committed to providing the public with information about our projects and initiatives through our website and other means, from the newly-introduced street rating map to the daily pothole and online portals that gather community

| input on major projects. DOT has been a leader in |
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| using the internet to engage the public on city |
| programs. We believe we should, and we will, take |
| the additional step of creating a page on our |
| website that lists upcoming redesigns in an |
| accessible format. We have some technical |
| suggestions about the bill's language that I'm |
| confident we can work through. Intro 487 also |
| addresses an area where we can do more, however we |
| have concerns about the bill which we don't |
| believe we can support at this time. Current |
| Federal draft guidelines for accessible pedestrian |
| facilities in the public right-of-way provide that |
| detectable warning surfaces should be installed to |
| indicate the boundary between pedestrian and |
| vehicular routes where there's a flush rather than |
| a curb connection. DOT installs detectable |
| warning surfaces on all newly-constructed |
| pedestrian ramps to indicate this change, |
| including approaches to streets with bike lanes |
| along the curb. To add another type of detectable |
| warning surface between a bike lane and the rest |
| of the roadway would provide a person who is blind |
| or who has low vision a false sense of security, |

| as it implies a transition back into a pedestrian |
|--|
| area. Instead, such a strip would direct the |
| pedestrian who is blind or who has low vision into |
| the vehicular roadway. We certainly want to hear |
| the feedback from the disability community on this |
| bill, however, to require a treatment to |
| implemented for hundreds of miles of bike lanes at |
| a great cost to the city that would in fact |
| detract from safety is not something we believe we |
| can support at this time. At the same time, |
| however, we share the Council's interest in making |
| our pedestrian plazas more accessible. Our |
| pedestrian plaza program transforms under-utilized |
| street space to create more public open space for |
| our residents and visitors, including those who |
| are blind or of low vision. Accordingly, all |
| capitally-reconstructed plazas follow the same |
| accessibility guidelines I previously mentioned. |
| Of the 50 plazas that are in some phase of |
| planning, design, construction or have been |
| recently completed, over 70% of funding is in |
| place to be capitally-reconstructed. |
| Reconstruction will insure the grade separation |
| between pedestrian space and roadway. For those |

| plazas that are not yet capitally-constructed, DOT |
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| has been physically demarcating the boundary of |
| plazas with planters, bollards, granite blocks, |
| and textured surface treatments. In addition, |
| also plazas have two additional non-tactile lanes |
| of graphic thermo-plastic material to outline the |
| boundary. However, we also recognize that there |
| are plazas where we could enhance the tactile |
| demarcation between the plaza's reclaimed space |
| and the roadway still used by vehicles, and in |
| some cases bike lanes, to assist those who are |
| blind or of low vision. We're actively looking at |
| solutions to improve tactile demarcation along |
| plazas, and will work closely with MOPD and the |
| disability community as we move forward with this |
| effort. As said earlier, DOT applauds the Council |
| for your interest in this issue, and we're eager |
| to continue to work with the Council, MOPD and the |
| disability community to enhance our streetscape |
| and to make our streets accessible. Thank you, |
| and we'll be happy to answer your questions at |
| this time. |

CHAIRPERSON VACCA: Thank you,

Commissioner. Several questions. Right now, are

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you concerned that visually-impaired people are
not safe as they look to navigate crossing a bike
lane or pedestrian plaza? Is that something that
you're concerned about? Is that something you see

6 your agency doing something about imminently?

MR. WOLOCH: So let's just separate the two pieces of that. I think in terms of bike lanes generally, leaving aside there are a number of bike lanes in the plazas which I'll get to, but bike lanes generally, nobody should be crossing a bike lane into the roadway, what we want everybody to do is to cross at the crosswalk, and particularly as we've increased the number of ped ramps that have the truncated domes, we're up to 93% around the city our crossings are safer for everybody. It's just important to emphasize that the bike lanes generally, leaving aside the bike lanes in the plazas, are essentially road space that are occupied by something that's moving very quickly. We don't want anybody in that space who's walking. So that's on the bike lanes. terms of the plazas, as I said in the testimony, I think we do have some work to do, to address this particular issue. I think generally where we've

put plazas, as part of larger initiatives with a number of different components, we've made incredible improvements for safety for everybody. With that said, the point that you've made we agree with, that there's still work for us to do to address the issue where you have a plaza space that's not grade-separated from road space or from a bike lane, and we're working on that.

You mentioned the cost issue, and I wanted to know, are we talking about significant cost, or can't the cost for making pedestrian plazas accessible to the blind be part of the overall project? I would think it would be a very small part of a pedestrian project, a pedestrian plaza capital project. I would think that this is something very insignificant from a cost point of view.

MR. WOLOCH: Right. In terms of the capital projects, which often are part of larger capital initiatives, we're talking much larger dollar figures, but what the capital projects do is, they're going to address this grade separation issue. So where we have plaza

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| space that's temporary and is currently at the |
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| same level as the road space, when we do that |
| capital work, we're going to solve that problem, |
| because that plaza space, like sidewalks, is going |
| to be raised, which is the best way to |
| differentiate between the road space and the |
| pedestrian space. The issue is prior to that work |
| where we have temporary plazas that are eventually |
| going to get into construction, we still need to |
| address the issue, and one of the things we're |
| looking into is we've tried to figure out the best |
| way to do that, is what the cost will be. |

CHAIRPERSON VACCA: Am I right in saying that New York City DOT is actively pursuing constructing additional pedestrian plazas at this point? You let out an RFP for agencies or community groups to apply and suggest locations.

Now, how many plazas are you looking to construct? How many groups responded? And will you be requiring that accommodations for the blind be made as we proceed on a larger scale to institute a larger pedestrian plaza program?

MR. WOLOCH: We have about 30 plazas now, and I'd have to get you the number of

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| 2 | what's everything that's along the different |
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| 3 | stages of the pipeline. I think the first order |
| 4 | of business for us is to figure out how to solve |
| 5 | the problem, how to address this issue, and then |
| 6 | we would then take it to the next step and figure |
| 7 | out how to incorporate that into future plazas. |
| 8 | CHAIRPERSON VACCA: That's good. I |
| 9 | want to make clear that from my perspective I |
| 10 | would like this to be resolved in the legislation |
| 11 | that's before us, I would like it to include |
| 12 | current plazas, and I would like whatever we |
| 13 | resolve to do concerning the blind to be |
| 14 | incorporated in any expansion of that program. |
| 15 | MR. WOLOCH: Yes, I think whatever |
| 16 | we can figure out here is a solution, both for |
| 17 | what's out there now and |
| 18 | CHAIRPERSON VACCA: (Interposing) |
| 19 | Prospectively. |
| 20 | MR. WOLOCH: going forward. |
| 21 | CHAIRPERSON VACCA: Okay. Let me |
| 22 | go on to the signal program. The audible |
| 23 | pedestrian signals, now I know that they are being |

installed throughout the city, there's a small

amount of them right now. In my opening statement

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I spoke about the need, in my opinion, to have all new traffic lights equipped with an audible provision, and I wanted to know where your agency stood on that going forward?

MR. WOLOCH: We're essentially in agreement. I mean, if we had, if we could snap our fingers right now and implement the APS's everywhere, we would. As you, and I think you described this well, it's going to take a while to get there, and right now we're on a pace of doing 25 a year, which is a much faster clip than what we had been doing previously. And the important thing for us now is to work with the advocates, like PASS in particular, because there's only so much we can implement a year, to make sure that we're being smart about it, because we're putting them where they're most wanted, and where they're most needed.

CHAIRPERSON VACCA: But I wanted you to respond to that question. Are we looking at doing this as all new lights are being installed in the city?

MR. WOLOCH: So here's the ... it's a good question, and here's the issue with the new

| 2 | lights. Every new signal that's going to get |
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| 3 | implemented we will evaluate, in the same way that |
| 4 | we evaluate the suggestions that are made to us by |
| 5 | PASS and by others. And some of those will go to |
| 6 | the top of the list. We want to make sure so |
| 7 | we're looking at all of them, every new signal |
| 8 | we're looking at, but we want to make sure that |
| 9 | the 25 a year that we're doing, we're putting in |
| 10 | strategically the best places. |
| 11 | CHAIRPERSON VACCA: Where does the |
| 12 | money come from to install the audible pedestrian |
| 13 | signals? Is that something you take from a |
| 14 | capital budget allocation, or is this something |
| 15 | you get from the Federal government, or is this a |
| 16 | tax levy allocation? Can you describe that to me, |
| 17 | please? |
| 18 | MR. GALGANO: What we agreed to do |
| 19 | is take it from our existing funding for new |
| 20 | signal construction. |
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CHAIRPERSON VACCA: Just state your name, please. I'm sorry.

MR. GALGANO: Steve Galgano.

CHAIRPERSON VACCA: Oh Steve, how

25 are you?

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| 2 | MR. GALGANO: Okay. The 25 that |
| 3 | we're doing per year is based on what we can do |
| 4 | with the existing funding that we have. |
| 5 | CHAIRPERSON VACCA: The funding |
| 6 | from where? |
| 7 | MR. GALGANO: It's the same funding |
| 8 | that we use to install new signals. |
| 9 | CHAIRPERSON VACCA: Is that capital |
| LO | or expense budget money? |
| 11 | MR. GALGANO: It is Chip's money |
| 12 | MR. WOLOCH: (Interposing) Federal. |
| 13 | MR. GALGANO: which is state |
| L4 | capital, I believe. |
| 15 | CHAIRPERSON VACCA: State capital |
| L6 | money? |
| L7 | MR. GALGANO: Yes. |
| 18 | CHAIRPERSON VACCA: But what I'm |
| L9 | hearing today is not a commitment to do all new |
| 20 | lights going forward. You said you would look at |
| 21 | locations, and you would consult with stakeholders |
| 22 | as they are put in. |
| 23 | MR. GALGANO: No, we are committed |
| 24 | I'm sorry. |
| 25 | CHAIRPERSON VACCA: No, go ahead. |
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| 2 | MR. GALGANO: No, we're committed, |
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| 3 | all signals will have be accessible, I can't do |
| 4 | them all at once, so what we're doing is, we're |
| 5 | evaluating every new signal and any requests we |
| 6 | get from the public, and rate them and rank them. |
| 7 | we're doing the top 25 every year. If more |
| 8 | funding comes in and we can do the top 50, we'll |
| 9 | do the top 50. But we are ranking every one that |
| 10 | we get. |
| 11 | CHAIRPERSON VACCA: Twenty five. |
| 12 | You are doing 25 audible traffic signals a year? |
| 13 | MR. GALGANO: Yes. |
| 14 | CHAIRPERSON VACCA: How many new |
| 15 | traffic lights do you install a year? |
| 16 | MR. GALGANO: About 150. |
| 17 | CHAIRPERSON VACCA: So if you're |
| 18 | doing 25, you're basically not doing any of the |
| 19 | existing lights, but 25 of the new 150. |
| 20 | MR. GALGANO: Most of the new |
| 21 | signals we're putting in are in very residential |
| 22 | areas, so what we're doing is we're ranking them, |
| 23 | and of the new signals we've done so far this |
| 24 | year, four or five went up to the top 25 of being |
| 25 | installed, will be installed over the next couple |

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2 of months. If we talk all new signals, we would use all the funding that we have for accessible 3 4 signals, and putting them in places where they may not be needed as much as others.

CHAIRPERSON VACCA: All right, we can talk about a commercial area and we can talk about a residential area, and there are differences, and I understand that. But I do think that it is a, that's a basic right for people to have these signals, that's been overlooked for a long, long time. I just want you to know that I'm going to prepare legislation that would require their installation on commercial strips, and that whenever a traffic light is installed as a new traffic light in a commercially-zoned area, that those lights have the audible pedestrian signal. And we will work on that legislation together, I'm sure. But I think it's time that we move, and we can work on Federal funding, capital budget funding, I just think it's a basic human right. But I do appreciate that you've installed 25 a year, but when you look at how many traffic lights we have in New York City, just the new ones, Mr. Galgano,

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| 2 | you | said, | , how | many | traffic | lights | do | we | have | in |
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| 3 | New | York | City | riaht | now? | Approxin | nate | elv: | ? | |

MR. GALGANO: Twelve thousand.

CHAIRPERSON VACCA: Twelve

thousand, and you're installing 25 a year that are audible. It really means that ... we appreciate what you've done, and I don't want to be negative, but it does leave us, it does leave the visuallyimpaired, way behind the eight ball insomuch as getting a basic right they have. Most of our visually-impaired people are pedestrians. course they don't drive, I mean, they're on mass transit, but to get to mass transit they're a pedestrian to get to the bus or to get to the train. So they depend on crossing safely. just want to, you know, I've identified the need, I'm willing to work with you, but that's what I'm going to do. Now, there are twelve locations that were given to DOT to receive the APS signals for 2011, but only two locations have been finished? Is that true?

MR. WOLOCH: We have 23 locations that exist, we recently completed four, and we have eight that are in construction right now.

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| 2 | CHAIRPERSON VACCA: So we were told | | | | | | | |
| 3 | 12 would be installed by 2011, but you're running | | | | | | | |
| 4 | a little bit behind schedule. | | | | | | | |
| 5 | MR. WOLOCH: Correct. | | | | | | | |
| 6 | CHAIRPERSON VACCA: You are | | | | | | | |
| 7 | committed to all 12? | | | | | | | |
| 8 | MR. WOLOCH: They're in yes, | | | | | | | |
| 9 | those eight, those additional eight are in | | | | | | | |
| 10 | construction right now. | | | | | | | |
| 11 | CHAIRPERSON VACCA: When will they | | | | | | | |
| 12 | be finished? | | | | | | | |
| 13 | MR. WOLOCH: Some will probably be | | | | | | | |
| 14 | finished within the next couple of weeks, and some | | | | | | | |
| 15 | may take a month or two. | | | | | | | |
| 16 | CHAIRPERSON VACCA: For these | | | | | | | |
| 17 | limited APS signals you have, what is your | | | | | | | |
| 18 | criteria for saying a location merits it or not? | | | | | | | |
| 19 | What is your criteria? You only have 25 a year | | | | | | | |
| 20 | you're installing, so when you get a request, what | | | | | | | |
| 21 | is your criteria? Excuse me, let me introduce my | | | | | | | |
| 22 | colleague to my right, Darlene Mealy, who has | | | | | | | |
| 23 | arrived. Oh, and David Greenfield from Brooklyn, | | | | | | | |
| 24 | at the very end. | | | | | | | |
| 25 | MR. GALGANO: We follow a national | | | | | | | |

| 2 | standard for accessible pedestrian signals, which |
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| 3 | has various ratings for the geometry of the |
| 4 | roadway, the special timing, and then we work with |
| 5 | PASS to have them review it, and make suggestions |
| 6 | to tailor it more for New York City, and that is |
| 7 | the basis that we use, all our inspectors go out |
| 8 | and follow this and give it a ranking and a |
| 9 | number, and that's how we rank them in order. |
| 10 | CHAIRPERSON VACCA: The numbers are |
| 11 | what, highest priority, medium priority and low |
| 12 | priority? |
| 13 | MR. GALGANO: The higher the |
| 14 | number, the higher the priority. |
| 15 | CHAIRPERSON VACCA: Numbers running |
| 16 | from one to five? Or one to ten? |
| 17 | MR. WOLOCH: There's a ranked list. |
| 18 | CHAIRPERSON VACCA: Okay. People |
| 19 | can suggest these locations how? You're working |
| 20 | with the PASS coalition, but a community board can |
| 21 | suggest a location? Could you write in |
| 22 | MR. GALGANO: (Interposing) A |
| 23 | community board or an individual, there's also a |
| 24 | page on our website, where you can request us to |
| 25 | study for an accessible signal |

MR. WOLOCH: Right, so there's two important numbers, one is the signal device

\$500 per signal, is that correct? Per APF.

person on this issue, from Ken Stewart, it's about

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| Τ. | COMMITTEE ON TRANSPORTATION 39 |
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| 2 | itself, which is \$500. The tricky part for us is |
| 3 | that many of the installations require poles being |
| 4 | moved and underground work, and that cost can be |
| 5 | as much as \$20,000. So the cost |
| 6 | COUNCIL MEMBER BREWER: |
| 7 | (Interposing) Per signal it could be \$20,000? Per |
| 8 | APF? |
| 9 | MR. WOLOCH: Per intersection, per |
| 10 | location. |
| 11 | COUNCIL MEMBER BREWER: Okay. |
| 12 | MR. WOLOCH: And that's really, if |
| 13 | it was just the device, the cost would be much |
| 14 | less and our capacity would be much more. The |
| 15 | challenge is the work that has to be done with the |
| 16 | poles and the associated construction. And this |
| 17 | really gets at the heart of the issue, the 25 we |
| 18 | can do is because of the funds we have available, |
| 19 | I think a collective challenge for us is to think |
| 20 | through, are there other sources of funding, both |
| 21 | from us, but also from elected officials. |
| 22 | COUNCIL MEMBER BREWER: Well, let's |
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COUNCIL MEMBER BREWER: Well, let's ... elected officials is one thing, how about the Federal government? In the past, a large percentage, like 80% of some of this work, has

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| 2 | been Federally-paid-for. Are there no Federal |
| 3 | opportunities to pay for this? |
| 4 | MR. WOLOCH: Well, there's this |
| 5 | programmatic money for all our signal work. |
| 6 | COUNCIL MEMBER BREWER: Well, |
| 7 | that's the state money you just described, right? |
| 8 | MR. WOLOCH: Yeah, and I think that |
| 9 | Federal money that flows through |
| 10 | COUNCIL MEMBER BREWER: |
| 11 | (Interposing) Is it a pass-through? |
| 12 | MR. GALGANO: We are exploring the |
| 13 | other areas to fund, we were looking at that the |
| 14 | first year of the program, right? |
| 15 | COUNCIL MEMBER BREWER: Okay, I'm |
| 16 | just saying that Boston has done this, San |
| 17 | Francisco has done this, LA has done this. I'm |
| 18 | just wondering how did they pay for it? Do we |
| 19 | know? |
| 20 | MR. WOLOCH: I don't, but I think |
| 21 | that's a good |
| 22 | COUNCIL MEMBER BREWER: |
| 23 | (Interposing) I mean, how do other cities how |
| 24 | have other cities paid for it? That's my |
| 25 | question. And then the countdowns, which I like, |
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| 2 | I know there are issues and the community will |
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| 3 | talk about them, is that paid for with the same |
| 4 | funding? |

MR. GALGANO: It was in the beginning, we've since gotten Federal funding.

COUNCIL MEMBER BREWER: Aha. So

8 why can't we get Federal funding for the APS's?

MR. GALGANO: We are looking at it.

COUNCIL MEMBER BREWER: I'm just saying, this can be moved very quickly on trying to get the Federal money, and can the City Council help, can we advocate, can we help? It seems to me that with all due respect, this is extremely fundable with Federal money. I just want to put that out there. All right, because I'm just sharing the Chair's concern, I mean, I have been talking about this for ten years, and the fact of the matter is, 25 per year will be a long time to get all of your intersections done, even if you don't do them all, wherever there is shopping and commercial activity, pedestrian activity, obviously those to me would be a focus. And it's not just where there are people who may or may not be visually challenged, everybody who gets older

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needs these signals. It's not just those who are currently blind. So I would ... all right, so I'm just saying this, hurry it up. The other question I have is regarding the pedestrian plazas. were at a location today -- I just want to understand what your focus is for the future -- on 17th Street in Union Square and Broadway. So you have a plaza, I don't know if it's an old plaza or a new plaza. And there ... you need to work with PASS, because the merger of the plaza, and I guess it's either another bike lane or a plaza, and then the street is all one. You cannot possibly tell where one ends and one begins. In addition, the planters, according to the experts who are here in the room today, are of the wrong size, they're round as opposed to square, and they're too far apart. So there are so many issues that impact those who are blind or visually-impaired, and I'm just wondering, how often do you meet with PASS, how much input they've had, etc.? Because it does seem to me that things like planters as an example could have been purchased correctly, in order to address this concern. So how often do you meet with PASS and how seriously do you take their

2 input?

MR. WOLOCH: I think it's fair to say that the dialogue that we've had with PASS over the past year is much more robust than it had been in the past.

COUNCIL MEMBER BREWER: And after the hearing today, it will be even more.

MR. WOLOCH: But I hope so. I mean, I think, look, this is, that's the direction we want to go in, a lot of our dialogue over the past year has been about the APS issue. Our Manhattan borough Commissioner, Margaret Forgione, has worked very closely with the Doctor and their colleagues at PASS, I think in a way that we had not done before. I think that kind ... and this is I think the point that you alluded to, I think that kind of collaboration that we've seen with the APS program and that will continue, is something we need to bring to this other issue.

COUNCIL MEMBER BREWER: Are there other agencies like DBC or DOB that would be, design and construction and buildings, do they get involved with this issue of roadway differences and challenges? Or is it just DOT in terms of the

2 agencies involved?

MR. WOLOCH: I think for accessibility issues, generally that's something we work with DBC on it. I think in terms of this particular challenge of not having a grade difference between plaza space and then bike lanes and road space, is not an issue for the capital projects that DBC is involved in, because we inherently, when we construct that space, we address the issue by raising the grade of the plaza, so the challenge here is with the temporary plazas.

the one we were at today might have been a temporary plaza? Obviously you would have to look at it to see, but it was very challenging in terms of any pedestrian, not to mention somebody who is visually-challenged. You mentioned the Federal guidelines, if not mandates, I guess, in terms of some of these issues, as to why you think you don't need the pedestrian plaza bill. Can you just elaborate as to how you monitor what the Federal guidelines ... I don't know if I used the word mandate, but recommend that the city do,

2 etc., etc., etc.?

MR. WOLOCH: Right, I mean, it's an important distinction, because they're guidelines and not standards. The Federal government has been going through sort of a long process of taking them to the next level, to make them standards. This particular issue is not really addressed, I imagine over time it will be, not just because we're facing this, but other parts of the country as well, as more space like this gets created. So I don't think we want to wait for the Federal government to formulate a guideline on this particular issue, I think we need to, as you suggested, we need to forge ahead, and we're ready to do that.

COUNCIL MEMBER BREWER: Okay. What kind of triggers the determination that a location requires a sidewalk build-out or whatever would make it more accessible? Is it only a new capital project? I mean, I'm familiar with the curb cut issue, where apparently it is a new capital project, or reconstruction of a road or whatever, that then gets new sidewalk curb cut, and then you end up with hopefully the correct grade and the

| appropriate surfacing. But in general, is that | | | |
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| the only time that you have an appropriate build- | | | |
| out? In other words, there are many places in the | | | |
| city, there are, we heard today again from Ken | | | |
| Stewart that there is a mid-block parking garage. | | | |
| It would be my impression that there should be | | | |
| some kind of surfacing there that would indicate | | | |
| there are cars coming and going, but there isn't. | | | |
| So you could actually get hit, because you don't | | | |
| know that you're going right by a parking garage | | | |
| that has cars coming and going. So what | | | |
| determines when you put in this surfacing in | | | |
| general? I know it's larger than the bills that | | | |
| we're looking at today, but it is hopefully part | | | |
| of this ongoing discussion. | | | |
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MR. WOLOCH: Right.

COUNCIL MEMBER BREWER: Can you answer what the trigger is, so to speak?

MR. WOLOCH: Yes, I mean, again this is, you know, this is new terrain for us. I think there is a long ... there have been curb cuts to garages for many years, and I think that's something we have to look into. There's a particular problem with this universe of plazas

that we've been working on, which have made dramatic improvements, including safety improvements for everybody who uses them, but poses this other challenge. And you know, the universe of plazas is not that big, but they're inherently in places that get a lot of pedestrian traffic and they're important areas, so these are, you know, number-wise there aren't that many of them relative to the whole scope of the city, but they're important areas and a lot of people walk through them and that's why we put the focus on them.

COUNCIL MEMBER BREWER: Okay, I don't want to take time on all the different questions, I could go on and on, but I hope we can work out something on the plaza bill, as the Chairman indicated, that would maybe codify what you're already doing, but certainly make sure that the plazas that we do have are safe. I know that in the bike lanes, which is right near my district office, we do have the appropriate surfaces where the crosswalk is, but I don't think that's true in all the pedestrian plazas, and I think that's a place that needs to be looked at and some kind of

| 2 | leg | islation | to | mandate | it, | so | thank | you | very | much |
|---|-----|----------|----|---------|-----|----|-------|-----|------|------|
| 3 | Mr. | Chair. | | | | | | | | |

4 CHAIRPERSON VACCA: Thank you.

5 Council Member Darlene Mealy.

congratulate my colleague on these proposals designated to make the streets and intersection of New York City safer for the visually-impaired and for all of us. I just have a ... and I want to commend you on the curb cuts, those are great in our community. And one thing I have to ask, with the plaza, the new plazas that are being built, have you put in something where people will know that they're going into traffic after they're leaving the plaza strip? Is there anything to let them know they're going into traffic?

MR. WOLOCH: Right. We talked about this earlier in the testimony. The plazas have these two lines around that space, but I think the challenge for people who are blind or who have low vision is they can be seen but not felt. We have in some places a different surface, and we have planters and granite blocks, but we don't have something around the entire perimeter

| 2 | of the plazas that separate it from the road |
|---|--|
| 3 | space, and that's something that we're looking |
| 4 | into and working on addressing. |

COUNCIL MEMBER MEALY: Are you going to be addressing that really soon? Because the plazas are here, and people are using them, so therefore by the summer, something should be in place.

MR. WOLOCH: They are--

COUNCIL MEMBER MEALY:

(Interposing) Safety is first.

MR. WOLOCH: Right, they are here, the plazas have very generally helped to improve safety dramatically in the locations that they're at, but your point is well-taken, and this is what we said earlier, it's something that we are working on now, and we're going to try to figure out what the best set of solutions are, and move as quickly as we can.

COUNCIL MEMBER MEALY: And, Chair,

I just want to go back from last year, the

snowstorm. It was a big issue on the curb cuts,

who would clean the curb cuts, would it be

Sanitation or would it be DOT, when the curb cuts

| 2 | were done? And it was a big toss-up, everyone, |
|----|---|
| 3 | Transportation said it would be DOT, DOT said it |
| 4 | would be Transportation. So has anyone come out |
| 5 | with who is in charge of those curb cuts when it |
| 6 | snows? |
| 7 | MR. WOLOCH: Yeah, I think the only |
| 8 | issue for us was the bus stops, which get taken |
| 9 | care of by our franchisee, SIMUSA (phonetic). So |
| 10 | other than that, we're not in the snow removal |
| 11 | business. |
| 12 | COUNCIL MEMBER MEALY: So you all |
| 13 | do clean the bus stops. |
| 14 | MR. WOLOCH: Our franchisee cleans |
| 15 | the bus stops. |
| 16 | COUNCIL MEMBER MEALY: Thank you, I |
| 17 | didn't know that. Okay, one more question, the |
| 18 | city has already installed audio signals at a |
| 19 | dozen intersections citywide, how has this system |
| 20 | held up thus far? Has DOT noted the problems |
| 21 | created by weather, vandalism, theft, accidents, |
| 22 | or replacements for scheduling do you anticipate |

MR. GALGANO: We found no problems on maintenance, they are working well and we

how that will budget into your funds?

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| 2 | anticipate it just being the normal maintenance |
| 3 | that we have on the regular signals. |
| 4 | COUNCIL MEMBER MEALY: So how often |
| 5 | do you upgrade the strips? Because like |
| 6 | Transportation, the strips on the side of the |
| 7 | platform, they wear out sometime, how often would |
| 8 | you replace them? |
| 9 | MR. GALGANO: I was talking about |
| LO | the signals, I don't know about the parking |
| 11 | COUNCIL MEMBER MEALY: |
| 12 | (Interposing) They come |
| L3 | MR. WOLOCH: (Interposing) Are you |
| L4 | talking about the pedestrian ramps? |
| 15 | COUNCIL MEMBER MEALY: Yes. |
| L6 | MR. WOLOCH: I'd have to get back |
| L7 | to you on that. |
| 18 | COUNCIL MEMBER MEALY: Okay, |
| L9 | talking about Intro 745, accessible online posting |
| 20 | by DOT, we've seen that installing detectable |
| 21 | warning surfaces benefit all pedestrians, will the |
| 22 | changes required by this bill improve the |
| 23 | visibility and the hearing-impaired of DOT's |
| 24 | website for all? |
| 25 | MR. WOLOCH: Yeah, I mean, we |
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| 2 | support this bill, we think it's worth pursuing, |
| 3 | and we're going to get started on that. |
| 4 | COUNCIL MEMBER MEALY: Okay, thank |
| 5 | you. |
| 6 | CHAIRPERSON VACCA: Thank you. |
| 7 | COUNCIL MEMBER MEALY: Thank you. |
| 8 | CHAIRPERSON VACCA: Thank you, |
| 9 | Council Member Mealy. Council Member Rodriguez. |
| LO | COUNCIL MEMBER RODRIGUEZ: Thank |
| L1 | you, Mr. Chairman. I have two questions, one is |
| L2 | about the and I heard your answer about how you |
| L3 | make the decision on the accessible pedestrian |
| L4 | signals, you said that 25 signals get replaced, or |
| L5 | is it new signals and requests? |
| L6 | MR. GALGANO: The 25 we install can |
| L7 | be new or existing. |
| L8 | COUNCIL MEMBER RODRIGUEZ: Okay. |
| L9 | MR. GALGANO: It's the top 25 for |
| 20 | the intersections that we do. It can be an |
| 21 | existing intersection or a new one. |
| 22 | COUNCIL MEMBER RODRIGUEZ: And how |
| 23 | do you make the decision on where to install those |
| 24 | signals? |
| 25 | MR. GALGANO: We use the |

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| 2 | guidelines, the national guidelines that have been |
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| 3 | reviewed by PASS, and we rate each intersection, |
| 4 | we have a request on existing intersections at |
| 5 | certain locations and all the new ones, we go out |
| 6 | and we actually go through a checklist that's in |
| 7 | this thing, rating each aspect of the |
| 8 | intersection, whether it be the width of the |
| 9 | roadway and whether it's a commercial area, |
| 10 | whether it's a transportation hub, and whether |
| 11 | each of those things get rating points, and the |
| 12 | higher the rating is where we go first. |
| 13 | COUNCIL MEMBER RODRIGUEZ: And how |
| 14 | do you reach to get the people's feedback on this? |
| 15 | MR. GALGANO: We get from the |
| 16 | Mayor's Office of Disabilities requests, we get |
| 17 | them from PASS, and there's also a website, on our |
| 18 | website there's a request form that you can |
| 19 | request us to look at any intersection for an |
| 20 | accessible signal. |
| 21 | COUNCIL MEMBER RODRIGUEZ: Okay. I |

COUNCIL MEMBER RODRIGUEZ: Okay. I just suggest that you would also reach our offices, our Council also, as you know like we hear so many concerns every day from our constituents and I think that this is the first

MR. WOLOCH: We're happy to work with you and the Chair on that, and we can pull information together about the program in different languages and get it out to all the members.

COUNCIL MEMBER RODRIGUEZ: What

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| about like, I mean, the signals and all the other |
|--|
| initiatives have as a purpose also to increase the |
| level of safety in our streets, right? Especially |
| for people with disabilities. Do we know how many |
| people with disabilities get hit by cars every |
| vear? |

MR. WOLOCH: I don't have those figures with me, we can check with our folks if that's something we could get our arms around.

But you know, I think part of the ... you know, even if that number is low, I think there's still an imperative for us to make sure that our streets are as safe as possible for the blind and other folks with low vision.

COUNCIL MEMBER RODRIGUEZ: I think it's important. Yesterday at another hearing we heard that the number one cause of death for children in the city by accidents, under 13, is being hit by a car. And I think that we even were surprised about that, it was not gun-related, it was children under 13, the first cause of death is being hit by a car, so I think that getting that number can be also important.

MR. WOLOCH: Right, and I should

point out, I think historically that's true, those numbers have come down very dramatically over the past few years. In the city last year the number of child pedestrians that were killed was three, which is, for the past 30 years, as long as we have data like this, it's ... that's the lowest that figure has been, so we've made great strides in improving safety generally on our streets, and, you know, one fatality is one too many, but that number is much less than it had been before.

COUNCIL MEMBER RODRIGUEZ: I think that we should look at it, because in 2005 people also who died after being hit by a car in 2005 was lower than the one last year. So I think that we should look at the number, as we're saying that I think that we have made progress, if we compare 2010 with 2011, but still the number is something that we can try to reduce.

MR. WOLOCH: We have to keep reducing these numbers. This past year was both in terms of pedestrian fatalities and total traffic fatalities our lowest numbers ever in the history since the city has tracked that data from 1910, but I think your point is well-taken, we

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| 2 | have to keep doing whatever we can to drive those |
| 3 | numbers down further. |
| 4 | COUNCIL MEMBER RODRIGUEZ: Well, |
| 5 | the data that will suggest that in 2005 the number |
| 6 | was lower. |
| 7 | MR. WOLOCH: Last year was the |
| 8 | lowest number of traffic fatalities ever. |
| 9 | COUNCIL MEMBER RODRIGUEZ: Thanks. |
| 10 | CHAIRPERSON VACCA: Thank you. |
| 11 | Council Member Koo. |
| 12 | COUNCIL MEMBER KOO: Thank you, |
| 13 | Chairman Vacca, and thank you, Commissioner and |
| 14 | your wonderful staff for coming here. On this new |
| 15 | APS system, how many have you installed so far, in |
| 16 | total? How many? |
| 17 | MR. WOLOCH: Right now there are |
| 18 | 23. |
| 19 | COUNCIL MEMBER KOO: Only 23? |
| 20 | MR. WOLOCH: Right. |
| 21 | COUNCIL MEMBER KOO: And so you |
| 22 | just started. So how many are there in different |
| 23 | boroughs? Are they all in Manhattan? |
| 24 | MR. WOLOCH: No, they're spread |
| 25 | throughout the city. There are seven in |
| | |

| 2 | Manha | atta | an, | four | in | Que | eens, | fou | ır in | Staten | Island, |
|---|-------|------|-----|------|------|-----|-------|-----|-------|--------|---------|
| 3 | four | in | the | Bror | ıx . | and | four | in | Brool | klyn. | |

COUNCIL MEMBER KOO: So forgive me,

I'm from the other borough in Queens, so I haven't

seen one myself. So can you tell me more or less

how does it work? How does it help the visibly
impaired?

MR. WOLOCH: Sure. Steve, if you want to do it.

MR. GALGANO: There is a pushbutton mounted on the signal that gives a tone to let the visually-impaired know that it's there, and then it also vibrates to let one know which direction the crosswalk is. And then when you push the button, if it's "don't walk", it will say "wait", and then it will change to a percussive sound, to let them know that it's time to cross the street. Now that can also be a voice that says, you know, cross whatever intersection it is. We have it set now, I think after discussing it with people, that the percussive sound that lets them know if they're able to cross, they have the walk.

COUNCIL MEMBER KOO: Does it give them a time, how many seconds to cross?

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| 2 | MR. GALGANO: At this time it does |
| 3 | not. |
| 4 | COUNCIL MEMBER KOO: No? So does |
| 5 | it help the elderly people, if they want to use |
| 6 | it? And other people with difficulty walking? |
| 7 | MR. WOLOCH: I think what Council |
| 8 | Member Brewer suggested earlier, that for older |
| 9 | adults who may not be blind, but their vision |
| 10 | wasn't isn't what it used to be, it can also, |
| 11 | the APS's can also be helpful. |
| 12 | COUNCIL MEMBER KOO: If you tell |
| 13 | them how many seconds, they can determine how fast |
| 14 | they can walk across the street. There's no |
| 15 | indication of how many seconds on the voice, no? |
| 16 | MR. GALGANO: Not at this time, no. |
| 17 | COUNCIL MEMBER KOO: On the |
| 18 | countdown signals, with how many seconds, those |
| 19 | are very good for pedestrians. A lot of people |
| 20 | told me they really help them a lot. But I'm |
| 21 | thinking on the line of that, how come we don't |
| 22 | have a countdown signal on the driver's side, for |
| 23 | drivers to see how many seconds they have left |
| 24 | before you cross, a person can cross this |

intersection?

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| 2 | MR. WOLOCH: I think the concern |
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| 3 | I'll give this a try, Steve, you tell me if I get |
| 4 | this right. I think the concern is that motorists |
| 5 | would see that number coming down, and then they'd |
| 6 | speed, which is a problem now anyway, but that |
| 7 | would, I think, exacerbate that tendency for |

motorists to try to speed through.

COUNCIL MEMBER KOO: If they know how many seconds before it's green again, so they don't ... I know people are impatient, they are trying ... so if you have a countdown there, they know exactly how many seconds they have to stop, or they can drive again. So that's just a thought. One more question. Since there are only so many APS systems available right now, how do you determine where do you install it? Do you have a database of how many visibly-impaired people live in different boroughs or different counties?

MR. WOLOCH: This is a very important question. If we're only going to do what's now at a level of 25, we have to put them at the places where they're most needed. So what Steve described earlier, we work with PASS and the

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disability community to get their suggestions

where it's needed and where there are locations

next to facilities, for example, and then we also

look at other criteria, like the geometry of the

intersections and crash rates, and rank the

locations that have been suggested to us, as well

as new locations.

CHAIRPERSON VACCA: If I could say ... I'm sorry, Council Member, the Council Member is bringing up an issue, and Gale Brewer and I are talking, Gale is looking on the internet and there's not anywhere on the internet that she can find a list of where the audible pedestrian signals are. So I think Darlene mentioned it too, we need to have a list posted. I'm thinking of the MTA, if you're a physically-disabled person that needs an elevator-escalator, not all of the MTA train stations have elevators and escalators. But if you go online, they'll tell you where they are, so as you navigate, you run around, you'll know where you can access. So I think something similar like that for the blind, posting on your website where are the audible signals would be helpful.

suggestion, and something we can easily do that.

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| 2 | COUNCIL MEMBER BREWER: It's on the |
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| 3 | APS, you're right, it's on the press release, but |
| 4 | it's not on the site per se, you know, you'd have |
| 5 | to know to look for it, it would make it clearer. |
| 6 | CHAIRPERSON VACCA: And that list |
| 7 | would be more relevant once we have a website that |
| 8 | is verbal, so that blind people can access it in |
| 9 | that way too. That's the other law that we have |
| 10 | pending, as you know. So I'm just thinking that |
| 11 | this would be a good thing for us to do. |
| 12 | MR. MISCHEL: Right, and we'll link |
| 13 | to the site off the MOPD website as well. Thank |
| 14 | you. |
| 15 | CHAIRPERSON VACCA: And just state |
| 16 | your name, sir, I'm sorry. |
| 17 | MR. MISCHEL: I'm sorry, I'm Jason |
| 18 | Mischel, Acting Commissioner and General Counsel |
| 19 | of MOPD. |
| 20 | CHAIRPERSON VACCA: Okay. I'm |
| 21 | sorry. |
| 22 | MR. WOLOCH: No, I just think when |
| 23 | we pull together the list of projects, it will be |
| 24 | of major transportation projects that the bill |
| 25 | requires, it will be easy enough to also have the |

| 2 | | list | of | the | APS's | on | that | same | site, | so. |
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|---|--|------|----|-----|-------|----|------|------|-------|-----|

CHAIRPERSON VACCA: Right, I'm

sorry, Council Member Koo, can you ... I'm sorry to

interrupt you.

COUNCIL MEMBER KOO: No, I have no further questions.

CHAIRPERSON VACCA: Okay, thank you. There being no further questions ... oh, I'm sorry, Council Member Greenfield. I'm sorry.

COUNCIL MEMBER GREENFIELD: Thank you, Mr. Chairman, and thank you, folks from the DOT and MOPD for being here today. Just a couple of basic questions, because most of my questions were already answered, that's the nice thing about waiting till the end. So the bottom line is that the issue here is cost? I mean, right, because these numbers are pretty small, we're talking about, you know, a couple of dozen throughout the city. Is that pretty much what is sort of slowing us down from expanding it?

MR. WOLOCH: Yeah, I mean, I think like so much of what we do, the constraint is essentially time and money. If we can get more funding, we can do more.

with getting the limited number of APS's at the best locations. So what Steve talked about

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earlier is, we could just put in the 25 at the new locations, where we're putting in new signals, which tend not to be in the busy commercial areas, but outlying areas, and my guess would be, if we did that we could probably up the 25 to a slightly higher number, because there's some efficiency, because we're already going out to put a signal, but we wouldn't necessarily be putting them in the best locations.

COUNCIL MEMBER GREENFIELD: I quess my question is -- no, I appreciate that, that wasn't exactly what I was looking for. I guess my question is, if we were to take a step back and say, okay, it costs \$20,000 to install these things from scratch, right, versus we do upgrades, I'm not saying just the 25, right, if we want to actually take the approach and say, hey, let's be a little bit more proactive, right, you know, what are our top 500 areas, for example. What would that cost, and have you folks studied, or would you be willing to study, if whether some of these locations are going to be having upgrades coming down the pike anyway? All right, I mean, I understand that when you're doing something brand

new it costs \$20,000 to do it, but if you're already doing the work.

MR. WOLOCH: The \$20,000, it's not a question of brand new, in fact, you know, it can almost work the other way. For instance, where we have all the intersections signalized already in Manhattan, there often is going to be more underground issues that have to be dealt with and the cost is going to be even higher.

COUNCIL MEMBER GREENFIELD: Okay, the ... we've already discussed the issue in terms of trying to figure out how many folks are ... how many visually-impaired folks are injured at intersections. Do you have, while you're looking at that information, will you get us as well, perhaps from the Comptroller, from DOF, the number in terms of potential payouts, as far as things like lawsuits, related things like that, in terms of these kinds of injuries, that the city may be responsible for? Is that doable?

MR. WOLOCH: Sure.

COUNCIL MEMBER GREENFIELD: Okay, and finally, you know, I'm always a little bit biased, but you know, the borough of Brooklyn is

(Interposing) We have ten times as many people.

mean, so- -

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(Interposing) I ... MR. WOLOCH:

look, I think as we go forward with this program, there will continue to be locations in all five boroughs.

COUNCIL MEMBER GREENFIELD: All right, I just think it would be worthwhile, if I may recommend, to sort of look at it in terms of where the need is, rather than just sort of the scatter-shot approach, as you say, just sort of check the box. I would imagine that the need in Brooklyn is probably greater than Staten Island.

MR. WOLOCH: Absolutely. And you know, that's why this entire program is revolving around us getting feedback and working with MOPD and working with PASS and others, and getting their suggestions. If there are more locations in Brooklyn where this is needed, they're going to let us know.

COUNCIL MEMBER GREENFIELD: And I would, once again, if possible, I would like to see, if we're doing the, say, top 100, let's not even go the top 500, the top 100, you know, where would that be and what would it cost? I think it's important to know, I mean, just to sort of have a sense, right? On our end as well, we have

| some small part in the budgetary process, right, |
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| so if you come back to us and say, you know, this |
| is a \$3 million project, then perhaps it is |
| worthwhile for us to sort of find those resources |
| to go out and do it. So I think it would be |
| helpful if we could look at this as sort of a |
| bigger picture, rather than just sort of scatter- |
| shot, right now it sort of seems like and I |
| just want to qualify this with I concur and I |
| applaud the Department of Transportation for |
| really doing some terrific work in terms of |
| lowering the number of injuries and fatalities in |
| New York, and I think you should be applauded for |
| that. But it seems like on this particular issue |
| it's sort of looking at the lowest common |
| denominator, and I really would think we should |
| just try to get a little step higher if we can, |
| maybe top 100, or top 250, and sort of scope it |
| out and see, you know, what would it cost us if we |
| did that, and then you can come back and say, hey |
| listen, here's the cost, and we've had this |
| conversation, it will cost us \$5 million to do |
| this, and then we can look on our end and see if |
| we can find the resources to sort of get that done |

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| 2 | as well. |
| 3 | MR. WOLOCH: I'd be happy to work |
| 4 | with you on that. |
| 5 | COUNCIL MEMBER GREENFIELD: Thanks |
| 6 | David. |
| 7 | MR. MISCHEL: And can I just add to |
| 8 | that? |
| 9 | COUNCIL MEMBER GREENFIELD: Please, |
| 10 | please, have your say. |
| 11 | MR. MISCHEL: At MOPD we're very |
| 12 | active these days in trying to track down Federal |
| 13 | grant money. For instance, we were able to secure |
| 14 | a pretty significant grant last year working with |
| 15 | DFTA and the Department of Transportation for an |
| 16 | outer borough taxiing voucher program, which we |
| 17 | hope to launch sometime later this year. So |
| 18 | because unfortunately the Americans with |
| 19 | Disabilities Act is not a funded act, and my |
| 20 | agency happens to be very small, we're constantly |
| 21 | looking for these kinds of sources for financial |
| 22 | gain and as soon as we find something like that, |
| 23 | that we think we can plug into this program, I'll |
| 24 | certainly let you know, and solicit your help. |
| 25 | COUNCIL MEMBER GREENFIELD: I |

| 2 | | CHAI | RPER | SON | VACCA: | Okay. | Please |
|---|-----------|----------|------|-----|---------|-------|--------|
| 3 | introduce | yourself | for | the | record. | | |

MR. STEWART: Okay, is there a 4 5 microphone? Okay. Sitting is okay. I'm Ken Stewart, I'm President of the Metropolitan Council 6 of Low Vision Individuals, and my organization, the Metropolitan Council of Low Vision 9 Individuals, proud to be a founding organization, one of the founding organizations, and one of the 10 11 more than two dozen organizations now that are 12 very active in the Coalition, the PASS Coalition. 13 I have to say that I am ... well, first of all, 14 thank you very much to the attention that we're 15 getting on these serious issues from Council 16 Members Vacca, Brewer and other City Council 17 members, it's really gratifying to see that this 18 is recognized, this is a very, very serious area, 19 and not only for us blind and vision-impaired 20 people, but for the aging population generally, 21 which we all know is getting bigger and bigger. 22 The Mayor is talking about a lot wanting this to 23 be an age-friendly city, this is right on the 24 money on that. The PASS Coalition was in fact

generated by the Mayor's Office announcing

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pedestrian improvements, 14,000 countdown signals. Now compare that number, 14,000 countdown signals, to the Department of Transportation today feeling good about telling us they put in 23 APS's so far, and they're working on 24 more, and they're going to do 25 a year, that is very, very distressing, frankly. And the discussion about the costs of them and the difficulties of them, many times two employees working a half-day to a whole day, can wire an entire intersection with APS's, that's what I was told just yesterday by the head of the Polara Engineering Company, which is the primary provider of the HS's for New York City. That's not a heck of a lot, and in terms of particular crosswalks, back in January of 2004, I sent a request to Iris Weinshall, who was then the Commissioner, for accessible pedestrian signals on an intersection I use almost daily, 55th Street and 8th Avenue, and the pinheads are in exactly the right spot already, so it doesn't take a lot of infrastructure change, it would have been so simple, and in those days the Manhattan Commissioner bragged to me that he could get the units for \$195 each. So compare those costs with

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life cost?

| 2 | 50,000 or 100,000 or 150,000 for the work that's |
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| 3 | being done to re-signalize an intersection. It's |
| 1 | really a pathetically-small cost, and what does a |
| | |

FEMALE VOICE: Thank you, yes.

MR. STEWART: And you know, I have them with me today, one of my canes, you can see it's bent, it's had a lot of conflicts with motor vehicles in New York City, at this particular intersection, 55th Street and 8th Avenue. I've had more than a half dozen serious incidents, one I was actually hit by a vehicle. I was hit by a turning vehicle, and probably he miscalculated what that pedestrian standing there was going to do, because I was pausing and waiting and listening to traffic to figure out when it was ... when I had the walk sign. And so I hesitated. Motorists, and probably most of the people in this room are motorists, you know when you're turning your vehicle, that's the most dangerous time, dealing with pedestrians, pedestrians have a right to cross, you have a right to make your turn. You have to take a guess, should I go just in front of that pedestrian or just behind that pedestrian?

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If the blind pedestrian is hesitating, it's hard to figure out, should I go in front of him or in back of him? And that's probably why I got hit by that motor vehicle. So I'm also uneasy when I hear the Department of Transportation saying that one of the things they're going to consider is the volume of pedestrians at a crosswalk. I am safest in a pedestrian crosswalk that has a lot of other people around me. If that truck is going to hit me, it's going to hit three other people too, there's strength in numbers. But if I'm the only one crossing, not only am I more vulnerable, but I'm not getting help from anybody else either. New Yorkers, contrary to our reputation of being unfriendly, strangers are wonderfully helpful to me, every day that I'm crossing, they're offering help. Often I don't need it, but they're there to help me. So if I'm crossing alone, I'm at most danger, and when there's a lot of other people crossing, I'm in the least danger. So I'm uncomfortable with that criterion also. of marking the differentiation between pedestrian plazas and streets, the detectable warning surfaces have been mentioned, and there's a lot of

| support in the Department of Transportation too, |
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| but bollards are mentioned as one of the devices |
| that are being used. I'd like to take one of the |
| Department of Transportation people outside, |
| blindfold them and walk them up to a bollard, let |
| them feel that bollard and tell me, okay, now, |
| what does that tell you about which side is |
| pedestrian and which side is not? It's a round |
| bollard, what do you learn from that? So we have |
| to be more sophisticated in the non-visual |
| information things that are being installed, and |
| so I am encouraged by hearing the Department of |
| Transportation indicate they're going to continue |
| to work closely with PASS Coalition, because we |
| have a lot of expertise that we can help making |
| these important decisions. Thank you. |

Very much for your testimony, and I think you did put it in context. I think we have to do much, much better than what we're doing. I think the number of audible signals that's installed to date is paltry in comparison to the need and in comparison to the right that people have, it's the right. I did not state that each person would be

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| limited to three minutes during this section, so I |
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| do apologize. So would you like to go next and |
| introduce yourself, please? |

MS. COURTNEY-BARBIER: Yes.

CHAIRPERSON VACCA: I'm sorry.

MS. COURTNEY-BARBIER: I'm

Annalynne Courtney-Barbier, I'm an orientation and mobility specialist with Visions Services for the Blind and Visually Impaired, and I'm a member of the PASS Coalition. And when I'm teaching people how to travel independently, one of the things I teach is intersection analysis. DOT has started to use different signalization techniques to limit how often a pedestrian is entering an intersection, a crosswalk at the same time that a car is turning. They use things like protected turn lanes and split phasing. When I'm out teaching and I see a sign, I'm holding up a picture of a sign that says "Wait for Walk Signal", I know that DOT has done something to the signaling to give everybody their turn. And I have to teach very specifically to that intersection. When DOT hangs a sign like this at an intersection, they're telling people, just

| because the cars on your street have stopped, |
|--|
| doesn't mean it's your time to go. Sometimes |
| people see that they want to cross Broadway, and |
| they start across Broadway, but they get to the |
| middle and that middle lane has actually got a |
| green turn signal. So both sighted and blind |
| people need to know that the walk sign is going to |
| go on at a very specific time. So when this sign |
| is hung up, that should be a sign that an APS |
| needs to go for that same crosswalk. I'd also |
| just very quickly like to state that there's been |
| a lot of reference to curb cuts. I remember when |
| there was no such thing as the ADA and there was |
| no such thing as curb cuts, and I remember the |
| conversations about the costs, the change of |
| design, how difficult it would be. But now |
| they're everywhere, but if we woke up tomorrow |
| morning and there were no more curb cuts, they'd |
| all disappeared, it wouldn't be just wheelchair |
| users who were complaining about the lack of |
| ramps. There would be a lot of other populations |
| who now use them and expect them, and I think the |
| same thing is going to happen for APS's at |
| intersections like where these signs are located. |

just state your name please, I'm sorry.

| 2 | MS. GOURGEY: I will. My name is |
|----|--|
| 3 | Karen Gourgey, and I am the Chair of the PASS |
| 4 | Coalition. I'm also with the American Council of |
| 5 | the Blind, New York City Chapter, and I direct the |
| 6 | computer center for visually impaired people at |
| 7 | Baruch College. I want to start off by saying |
| 8 | that it's thrilling that we've finally reached |
| 9 | this point where people are really talking |
| 10 | programmatically about accessible pedestrian |
| 11 | signals and plazas, and doing the kind of work |
| 12 | that would really help to make our city accessible |
| 13 | for all. So it's thrilling, and it's also |
| 14 | thrilling to hear DOT talking about being willing |
| 15 | to work with us in terms of the temporary plazas, |
| 16 | so that we can work together. I seriously hope to |
| 17 | figure out what will be the best solutions, and I |
| 18 | get that as I understand it in the new plazas |
| 19 | you'll the grade will be raised, so that will be |
| 20 | a very important thing. So these are all |
| 21 | encouraging things. I want to make a comment |
| 22 | about the prioritization system that DOT is using. |
| 23 | That prioritization system, it's true it was |
| 24 | prepared by the Federal Cooperative Research |
| 25 | Board. That system was prepared for use with |

| existing situations, so it was prepared for use |
|--|
| with existing locations. It doesn't have anything |
| to do with new installations. So the idea that I |
| think we've heard Councilman Vacca and Council |
| Member Brewer espouse, that when any new signal is |
| installed, an APS is appropriate, is very |
| relevant, and just to take that wheelchair |
| analogy, and to complete it, that you wouldn't ask |
| somebody who's using a chair, well, do you know, |
| do you just need a chair by where ICD is or where |
| UCP is, something like that. No one would, no |
| wheelchair user would expect that. All of us need |
| access to the city, so we're very hopeful that we |
| can have a change of outlook, in the sense that |
| when new signals are installed, and as a start I |
| love the walk sign that Annalynne referred to, |
| when those things come up, that's an APS. The APS |
| is our walk sign, that's all we want, man, we want |
| walk signs. |

FEMALE VOICE: Thank you.

MS. GOURGEY: I want to make a comment, I probably have like 40 seconds left. Ten seconds? A quick comment about the bikes issue. We would like to ... oh.

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CHAIRPERSON VACCA: Please proceed.

MS. GOURGEY: Thank you. We had ...

PASS had a very interesting meeting yesterday with the folks for Transportation Alternatives, and we talked about the issue of our knowing where bike lanes are. We know that if we actually use a regular detectable warning strip as they are now, they're supposed to be 24 inches wide, well, you know, that could take up a whole bike lane, right, if you had 24 inches when you go up and 24 inches when you come down, there wouldn't be much bike lane. So I would propose, and I would wonder if maybe DOT would be open to it, perhaps it could be in our legislation, that we form a working group with a timeframe so that DOT and MOPD and PASS and stakeholders who have to do with bike issues can work together to come up with a solution that will really work for us as far as our knowing where those bike lanes are. Lastly I want to say I'm thrilled that DOT is in support of Bill #745, that is already a lot that's accessible on the DOT site, but of course a map is not, because a map is a picture. We need a map with words, and this bill has all the Federal standards in it, which is

thrilling, and we really look forward to the City Council and DOT, MOPD, PASS and all who have an interest in this really working together, so we can make a quiet but fabulous revolution in our city. Thank you.

CHAIRPERSON VACCA: Thank you. Let me thank you all, let me clarify a couple of things. What we're seeking to do with pedestrian plazas is going forth and going back. I want the existing pedestrian plazas in the city to be accessible to those who are visually impaired.

MS. GOURGEY: Absolutely.

CHAIRPERSON VACCA: And I expect it to be done. I tell you that this should have been done all along, and that we are legislating it now means that going forward but also going back I expect it to be done. The other thing is, I do want to talk about your comment regarding a work group. I'm all for work groups, but I want you to know that this hearing gives you and others an opportunity to testify and give input. I would rather not have a work group, I would rather that my staff and our attorney, Lyle Frank, be involved with you in conversations, and I would involve

| 2 | Transportation alternatives, if that is their |
|----|--|
| 3 | desire, but I want this legislated, I want this |
| 4 | now. work groups can go on and on and on, I feel |
| 5 | now is the time to move, and I appreciate |
| 6 | MS. GOURGEY: (Interposing) That's |
| 7 | wonderful, we just want a solution that will |
| 8 | really, really work for everybody, and we want to |
| 9 | make sure we do it right. |
| 10 | CHAIRPERSON VACCA: But my concern- |
| 11 | _ |
| 12 | MS. GOURGEY: (Interposing) We |
| 13 | would be thrilled to work with you. |
| 14 | CHAIRPERSON VACCA: My concern with |
| 15 | the bike paths when it comes to people who are |
| 16 | visually-impaired, you can hear a car, you cannot |
| 17 | hear a bike. And part of what a blind person goes |
| 18 | through is that they cannot hear something that |
| 19 | makes no noise. |
| 20 | FEMALE VOICE: Thank you, yes. |
| 21 | CHAIRPERSON VACCA: So I go back to |
| 22 | my own experiences here. A blind person can hear |
| 23 | a car, you listen. However, where there are a lot |
| 24 | of pedestrians, where there are bikes that make no |

noise, you don't hear what you should hear that

will help you. So that's why we have to arrive at a solution.

MS. GOURGEY: Absolutely right.

CHAIRPERSON VACCA: Thank you all.

I'm sorry, Gale Brewer? Gale Brewer.

question. Thank you very much, and I want to just ... the Chair is correct, of course, our new hybrid taxis you can't hear anything, that's been pointed out to me. So there are challenges in every respect. My question is, in other cities do you have any experience with other cities through your contacts, that have already put in the APS's, paid for them, etc.? I was just wondering how were they able to do it, if you have any sense of it, because it doesn't seem like DOT had done that research.

MS. GOURGEY: Are you asking us?

COUNCIL MEMBER BREWER: Yes I am.

MS. GOURGEY: Well, we know that ... and we can certainly get more information, Ken may have more information. We know that San Francisco did it as a settlement to avoid legal action, but they did come up with an agreement and they did

thinking of places in, you talked about Brooklyn, where there might be a blind person who lives, and it's a very quiet street, and as Ken was saying, there's no traffic, but that person has to get across that street. We really need them, we can't

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| 1 | COMMITTEE ON TRANSPORTATION 88 |
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| 2 | even make the we can't say just commercial, we |
| 3 | really need them where it's quiet as well. |
| 4 | COUNCIL MEMBER BREWER: Yes, I |
| 5 | totally agree. |
| 6 | MR. STEWART: The block crossing |
| 7 | outside your building. |
| 8 | COUNCIL MEMBER BREWER: And the |
| 9 | other I mean, just to piggyback, is that the |
| 10 | fact of the matter is, more people would be out |
| 11 | using the pedestrian opportunities, maybe taking |
| 12 | less Access-a-Ride, which is expensive. |
| 13 | MS. GOURGEY: Absolutely. |
| 14 | COUNCIL MEMBER BREWER: Even if |
| 15 | there was the opportunity to cross safely. |
| 16 | MR. STEWART: Yes. |
| 17 | COUNCIL MEMBER BREWER: So I just |
| 18 | want to make that point. |
| 19 | MS. GOURGEY: Absolutely. |
| 20 | COUNCIL MEMBER BREWER: Even though |
| 21 | you made it over and over again. |
| 22 | MR. STEWART: Thank you. |
| 23 | COUNCIL MEMBER BREWER: Thank you |
| 24 | very much. |
| 25 | CHAIRPERSON VACCA: Thank you all. |
| | |

MS. GRAY: I mean, we do live in

| 2 | New York. But as we call it, this kind city, |
|----|--|
| 3 | well, unfortunately we don't have that |
| 4 | accessibility in most areas where we go. The |
| 5 | Bronx doesn't have it, Co-op City doesn't have it, |
| 6 | Harlem doesn't have it. We have families out |
| 7 | there, which I do, and I find it incredible that |
| 8 | there's no audible traffic lights, and I'm |
| 9 | visually impaired and it's not good at all, for a |
| 10 | person like me or anyone else who's totally blind. |
| 11 | I think it's just not fair, we need to have these |
| 12 | things all over, everywhere in New York City, the |
| 13 | whole metropolitan area needs it, not just in |
| 14 | certain areas. I just think it's not fair. We |
| 15 | really need these things. It's really good for |
| 16 | the fully-sighted, but it's not good for the |
| 17 | legally-blind, the totally-blind, the partially- |
| 18 | sighted, where do we fit in? So where's the |
| 19 | justice for us? So that's my say, and I am really |
| 20 | sick of it, it's just not fair. And that's my |
| 21 | name, Diana Gray. |
| 22 | CHAIRPERSON VACCA: Thank you. |
| 23 | MS. GRAY: That's my speech. |
| 24 | CHAIRPERSON VACCA: Thank you, |
| 25 | thank you. Introduce yourself, please. |

MS. HAYNES: Oh, okay. Okay, thank you. Thank you for having us here and listening to us. Thank you, PASS and Analynne and everybody

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| who's advocating for us, Mr. Vacca and Ms. Brewer |
|--|
| and everyone else. I would like to say, I'm |
| Debbie Haynes, and for me it is very unsafe to not |
| have, or for any of us, to not have these talking |
| traffic lights installed. They should be |
| installed everywhere, you shouldn't be thinking |
| about the cost, what about lives? Lives are |
| valuable, much more than money. I agree, you need |
| to have a certain amount of money to buy these |
| things, true. But think of a life, think of our |
| lives, think of how blessed people who have full |
| vision are, okay. They don't have to wait on |
| someone to help them across the street, when |
| people don't want to bother to answer. New York |
| is so kind, they don't answer us, they mock us. I |
| was told one time, when I was stuck between two |
| parked cars going to a grocery store one time, I |
| was asking for assistance, someone said, "I'll |
| help you", and they said there were people there, |
| they were just waiting to see what you would do, |
| waiting for us to get hit? Our lives matter to |
| us, why don't it matter to you? Be a kind New |
| York, don't say you are kind, act kind and be |
| kind, be real human beings for a change, sit in |

| 2 | Okay, two years ago, I had a family member got hit |
|----|--|
| 3 | by a car, okay, when she walked me downstairs |
| 4 | because I was visiting her. She would make sure |
| 5 | that I got on my transportation to go where I was |
| 6 | going. When I went back to her house, I was |
| 7 | calling her up, I couldn't reach her, and come to |
| 8 | find out, when I finally reached her, I found out |
| 9 | she was in the hospital. She got hit by a car |
| LO | trying to come from the grocery store to get back |
| 11 | home to make sure that I got home safe. So if she |
| 12 | could have gotten hit, that could have been me. |
| L3 | That's what we're saying, you know, we need |
| L4 | protection, everybody needs protection. That |
| 15 | could have been me who was in the hospital, |
| L6 | instead of her. |
| L7 | CHAIRPERSON VACCA: Okay, thank |
| L8 | you. |
| L9 | MS. SMITH: And I'm Elsie Mae |
| 20 | Smith. |
| 21 | CHAIRPERSON VACCA: Thank you. |
| 22 | Thank you, ladies, thank you so much. |
| 23 | MS. HAYNES: Thank you. |
| 24 | MS. SMITH: Thank you. |
| 25 | CHAIRPERSON VACCA: Our last panel, |

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| 2 | Matt | Shotkir | n, 1 | Maria | Hans | sen, | , ar | nd Mich | ael | Godin | Э. |
|---|------|---------|------|-------|------|------|------|---------|-----|-------|----|
| 3 | Mr. | Godino, | do | you | wish | to | go | first, | ple | ease? | |

MR. GODINO: I can go first.

5 CHAIRPERSON VACCA: Okay.

MR. GODINO: Thank you, thank you

7 very much.

CHAIRPERSON VACCA: Are we ready?

9 MR. GODINO: Okay, thank you, my

name is Mike Godino, I'm the Director of Advocacy

11 for the Brooklyn Center for Independence of the

12 Disabled, I'm also a very active member with the

13 American Council of the Blind, and I've been one

of the founding members of PASS since the

15 beginning, and it's really a wonderful thing. And

16 I did ... I do have prepared testimony, I'm not

17 going to read the testimony, you have it, you can

18 put it on the record. There were a couple of

19 things that came up throughout this hearing that

20 I'd really like to address maybe a little bit

21 more, based on what I've heard. Council Member

22 Koo asked about the countdown signals, there is

23 quite a bit of controversy and research being done

24 regarding audible accessible countdown signals,

25 based on the fact that for many years we've been

| counting down "three, two, one, go". So we don't |
|--|
| want the confusion on the streets, people |
| listening to the countdown, thinking, "Well, I |
| have to wait another three seconds, and then I can |
| go". We want people to, you know, be sure that |
| the countdown is signaling whatever it's going to |
| signal. So as far as accessible countdown |
| signals, we're not exactly, you know, all on the |
| same page with that yet. The other issue comes in |
| with the pedestrian plazas, and how to address the |
| issue of putting up barriers between the |
| pedestrian plaza and the walkway. People may |
| think when they feel that accessible tactile |
| warning, that they're stepping into a safe street, |
| rather than out of a safe area, so there can be |
| some confusion there. And, you know, I in my |
| testimony state that I would like to be able to |
| work with the departments within New York City to |
| try and address that issue, to find something |
| that's going to work for everybody, and not just |
| start installing perimeters of accessible I |
| mean, tactile warnings, so that we have this |
| perimeter and we're not sure whether or not we're |
| stepping because we've already stepped off a |

| curb, so we believe we're in a dangerous area |
|---|
| already, unless we know very distinctly that we |
| are in a pedestrian plaza, so there are a lot of |
| questions that come up with that. The other issue |
| came with the cost. The cost with rebuilding an |
| intersection and installing new lights of \$500 |
| relative to the new installation is relatively |
| nothing and negatable. So I believe every new |
| intersection, wherever they're going to install a |
| pedestrian head, should be including an accessible |
| pedestrian signal, and those 25 additional that |
| they're going to do per year should be just that, |
| additional upgrades rather than the new |
| installations that are being done, because when we |
| talk about that \$20,000, it's relatively nothing |
| when we're talking about \$150,000 to rebuild an |
| intersection. So we can look at it that way. And |
| finally, the accessibility to the internet and |
| according to section 508, the internet should be |
| fully-accessible by whomever is providing the |
| website and, you know, the city is basically out |
| of compliance and should come into compliance as |
| soon as possible, but we need to address that, and |
| The property was no second of character country and |

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| at a presentation just the other day from it was | | | | | |
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| Planning, the Planning Department, who just put up | | | | | |
| a new report that they had done on accessibility | | | | | |
| for seniors, and upgrading transportation issues | | | | | |
| for seniors, and in that whole report, not once do | | | | | |
| they address the accessibility as far as audio is | | | | | |
| concerned. They talk about lights, flashing | | | | | |
| lights and all kinds of stuff, but DOT is not | | | | | |
| talking to Planning, it's not talking to MOPD, and | | | | | |
| we need to get all of the city departments talking | | | | | |
| to each other, so that the left hand and the right | | | | | |
| hand are actually working in conjunction to eat | | | | | |
| the meal on the plate. Thank you. | | | | | |

CHAIRPERSON VACCA: Thank you.

Sir?

MR. SHOTKIN: Good morning, ladies ... or good afternoon now, Council Member Brewer, ladies and gentlemen. I'm in favor of all three intros, Intro 183-2010, Intro 0487-2011, and Intro 0745-2011. I'm in favor of Intro 0183-2010 because it allows less accidents to occur when people are crossing the street, and also less subway accidents to occur less frequently, because when a train is oncoming with this new local law,

| a warning light would flash or blink. Also when a |
|--|
| disabled person is crossing the street, it has to |
| be safe-friendly. Secondly, Intro 0487-2011 |
| allows detectable warning surfaces, in the Council |
| Member's words this morning at the press |
| conference, with strips to be installed in case of |
| an emergency. I don't care about the actual cost, |
| \$125,000 to \$20 million, \$500, they say that |
| there's no money in the Mayor's budget, baloney |
| heeswax |

CHAIRPERSON VACCA: That's a good one.

MR. SHOTKIN: And finally, Intro 0745-2011 would allow for major street redesign to take place so that vehicles such as a bus or a car which a person with a disability coming so that a motorist would avoid them. Also, hybrid cabs are so quiet because of the electric motors, blind people can't hear them. And per Council Member Brewer's earlier question, there are parking garages in my neighborhood on 46th Street, and throughout the city, which have the problem for a blind person that Council Member Brewer stated before. I sincerely hope that all three of these

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| 2 | intros get passed, because the city could sure use |
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| 3 | some improvements in the Transportation |
| 4 | Department. Thanks for your time today. |

5 CHAIRPERSON VACCA: Our next

6 speaker, please. Thank you.

MS. HANSEN: Hello, my name is Maria Hansen, and I represent Guide Dog Users of New York, and I'm a founding member of PASS. want to insure that New York City's street are accessible to everyone. The city has embarked on a zealous safety campaign, including such things as changes in street geometry, signalization, especially leading pedestrian intervals, exclusive pedestrian phases and phased changes such as leading and lagging dedicated turn lanes. has resulted in a reduction in traffic injuries or pedestrian injuries and fatalities. However, since these safety alterations are not communicated in an accessible format to blind pedestrians, crossing intersections where such modifications have been made makes those crossings more and more perilous for us. We would like to see accessible pedestrian signals installed whenever these modifications occur, safety is a

| priority. The installation of accessible |
|--|
| pedestrian signals is occurring at a snail's pace, |
| when compared to all these other safety |
| modifications. Let's be honest here, there were |
| four accessible pedestrian signals installed last |
| year, 25 is a goal, that is yet to be seen. |
| However, since the other safety modifications that |
| benefit most New Yorkers are occurring at a very |
| fast clip, and accessible pedestrian signals and |
| detectable warning strips and accommodations that |
| benefit us are occurring at a very slow pace, |
| there is an accelerating gap in the safety |
| benefits to sighted New Yorkers when compared to |
| blind New Yorkers. I'd like to see a change there. |
| I do want to correct one statistic that Mr. |
| Stewart made, it's 1,500 countdown timers, not |
| 15,000, that were being installed. Other funds |
| that I think are available to help with these |
| changes are the T21, Transportation Act of the $21^{\rm st}$ |
| Century, I think you might find some money there. |
| PASS has submitted written testimony that we'd |
| like you to look at, it goes in much further depth |
| explaining what these problems are that are posed |
| to us. We want to see a lot more than four |

| 2 | accessible pedestrian signals installed per year, |
|----|--|
| 3 | and the priority should be the challenging nature, |
| 4 | the safety concerns of that intersection, as |
| 5 | opposed to proximity to blind agencies. I only |
| 6 | spend, perhaps, two hours a week near a blind |
| 7 | agency. That leaves 166 that I spend in the West |
| 8 | Village, the Upper West Side, the Theater |
| 9 | District, shopping, going to the gym, walking my |
| 10 | dog, etc., and that's where I need these |
| 11 | accommodations. Thank you very, very much. |
| 12 | CHAIRPERSON VACCA: You know, the |
| 13 | Department of Transportation tells us that 80% of |
| 14 | their money for bike lanes comes from the Federal |
| 15 | government. |
| 16 | MS. HANSEN: T21. |
| 17 | CHAIRPERSON VACCA: Yes. |
| 18 | MR. SHOTKIN: Mr. Chairman, may I |
| 19 | just say one more thing? |
| 20 | CHAIRPERSON VACCA: No, no, no. I |
| 21 | can't. I appreciate it, but I want to finish my |
| 22 | thought. I know that the city receives \$177 |
| 23 | million from the Federal government for New York |
| 24 | City DOT every year. So I can think of no greater |
| 25 | funding opportunity that the Federal government |

| 2 | has but to fund the audible signals. And I also |
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| 3 | want to make clear that I will think about, you |
| 4 | know, I had mentioned before commercial strips, |
| 5 | but I think that many of you are correct, that we |
| 6 | should be looking for all future lights to have. |
| 7 | So I will be working with Council Member Brewer on |
| 8 | this, we will take your thoughts concerning the |
| 9 | three pieces of legislation, because we want to |
| 10 | make the legislation the best possible legislation |
| 11 | that we can, and that's our intent, and we are |
| 12 | serious about proceeding. So, there are no |
| 13 | further speakers, I thank you all for coming. |
| 14 | This meeting is hereby adjourned, five after 1:00. |
| 15 | FEMALE VOICE: Thank you for |
| 16 | advocating for us. |

I, Richard A. Ziats, 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.

D.O. 0 Don's

| Signature | (Cutried | | | | |
|-----------|-------------------|--|--|--|--|
| Date | February 15, 2012 | | | | |