



## Committee on Public Works & Transportation

~AGENDA~

Monday, February 10, 2020

1:01 PM

Committee Chair: Vedat Gashi

Committee Room, 148 Martine Avenue, 8th Floor, White Plains, NY 10601

[www.westchesterlegislators.com](http://www.westchesterlegislators.com)

### CALL TO ORDER

Meeting jointly with the Committees on Legislation, Planning, Economic Development & Energy and Environment & Health

### MINUTES APPROVAL

### I. ITEMS FOR DISCUSSION

1. **(ID # 12376) Resolution – PH-Electric Vehicle Charging Stations:**

A RESOLUTION to set a Public Hearing on a "LOCAL LAW amending the Laws of Westchester County by adding a new Chapter 638 concerning the placement of electric vehicle charging stations at certain county parking facilities". [Public Hearing set for \_\_\_\_\_, 2020 at \_\_\_\_\_ .m.]. LOCAL LAW INTRO 2020-12377.

Joint with LEG, PED&E and E&H.

Guests: Ken Jenkins, Deputy County Executive, Peter McCartt, Director of Energy, Conservation and Sustainability, Stacey Dolgin-Kmetz, Chief Deputy County Attorney, Copernicus Crane, Assistant to the County Executive, Hugh Greechan, Commissioner of DPW&T, Bud Nicoletti, Deputy Commissioner of DPW&T

2. **(ID # 12377) Local Law – Electric Vehicle Charging Stations:**

A LOCAL LAW amending the Laws of Westchester County by adding a new Chapter 638 concerning the placement of electric vehicle charging stations at certain county parking facilities.

Joint with LEG, PED&E and E&H.

Guests: Ken Jenkins, Deputy County Executive, Peter McCartt, Director of Energy, Conservation and Sustainability, Stacey Dolgin-Kmetz, Chief Deputy County Attorney, Copernicus Crane, Assistant to the County Executive, Hugh Greechan, Commissioner of DPW&T, Bud Nicoletti, Deputy Commissioner of DPW&T

### II. OTHER BUSINESS

Unfinished Business and any other agenda items to come before the Committee.

### III. RECEIVE & FILE

1. **(ID # 12384) Communication – LEGISLATORS A. WILLIAMS, CUNZIO AND SHIMSKY: Correspondence re: crosswalk enhancements at Bronx River Pkway and Fisher Lane:**

Forwarding correspondence from Paul Feiner, Town of Greenburgh Supervisor, regarding enhancing the cross walks on the Bronx River Parkway leading to train stations.

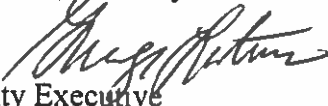
### ADJOURNMENT

## Memorandum

Office of the County Executive  
Michaelian Office Building

January 17, 2020

TO: Hon. Benjamin Boykin, Chair  
Hon. Alfreda Williams, Vice Chair  
Hon. MaryJane Shimsky, Majority Leader  
Hon. Margaret Cunzio, Minority Leader

FROM: George Latimer   
Westchester County Executive

RE: Message Requesting Immediate Consideration: **LOCAL LAW – Electric Vehicle Charging Stations.**

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This will confirm my request that the Board of Legislators allow submission of the referenced communication to be submitted to the Board of Legislators January 21, 2020 Agenda.

I respectfully request that your Honorable Board adopt the attached Local Law amending the Laws of Westchester County by adding a new Chapter 638 concerning the placement of electric vehicle charging stations at certain county parking facilities.

Therefore, since this communication is of the utmost importance, it is respectfully submitted that the County Board of Legislators accepts this submission for January 21, 2020 “blue sheet” calendar.

Thank you for your prompt attention to this matter.



George Latimer  
County Executive

January 17, 2020

Westchester County Board of Legislators  
800 Michaelian Office Building  
148 Martine Avenue, 8<sup>th</sup> Floor  
White Plains, New York 10601

Dear Honorable Members of the Board:

I respectfully request that your Honorable Board adopt the attached Local Law amending the Laws of Westchester County by adding a new Chapter 638 concerning the placement of electric vehicle charging stations at certain county parking facilities.

Electric vehicles emit approximately 75% less carbon dioxide (CO<sub>2</sub>) than average vehicles. Pure battery electric vehicles do not emit tailpipe pollutants such as benzene and nitrogen oxide, which negatively impact air quality and resident health. I believe that providing for infrastructure to promote and support electric vehicle use will lead to improvement of the County's air quality and reduce the County's production of greenhouse gases.

Electric vehicles require chargers or Electric Vehicle Supply Equipment (EVSEs). Building parking garages and open parking lots that include EVSEs incur minimal additional costs and promotes a healthier environment. The proposed legislation would require a certain number of charging stations to be installed in newly constructed or reconstructed parking garages and open parking lots owned by the County or receiving discretionary funding from the County pursuant to provisions to be included in certain County contracts. Specifically, parking garages and/or open parking lots that have a parking space capacity for 250 vehicles or fewer shall be equipped with level one charging stations in 10% of the total number of parking spaces and with level two charging stations also with a capacity for level three charging stations in 10% of the total number of parking spaces. Parking garages and/or open parking lots with a parking space capacity for more than 250 vehicles shall be equipped with 50 parking spaces capable of supporting 25 level one charging stations and 25 level two charging stations that also have the capacity for level three charging stations. Notably, under the proposed legislation, a 120 volt outlet within accessible range of a parking space also qualifies as a level one (1) charging station.

Additionally and as you know, this Honorable Board must comply with the requirements of the State Environmental Quality Review Act ("SEQRA"). Your Committee is advised that the Department of Planning has reviewed the applicable SEQRA regulations, and has concluded that this proposed Local Law constitutes a

Type II action which does not require further environmental review. Your Committee concurs with that conclusion.

- In light of the aforementioned, I respectfully urge that your Honorable Board adopt the attached Local Law limiting the number of years of service of the County Executive.

Sincerely,



George Latimer  
County Executive

GL/nn  
Enclosure

TO: HONORABLE BOARD OF LEGISLATORS  
COUNTY OF WESTCHESTER

Your Committee has reviewed “A LOCAL LAW amending the Laws of Westchester County by adding a new Chapter 638 concerning the placement of electric vehicle charging stations at certain county parking facilities.”

Your Committee is aware that electric vehicles emit approximately 75% less carbon dioxide (CO<sub>2</sub>) than average vehicles. Pure battery electric vehicles do not emit tailpipe pollutants such as benzene and nitrogen oxide, which negatively impact air quality and resident health. Providing for infrastructure to promote and support electric vehicle use will lead to improvement of the County’s air quality and reduce the County’s production of greenhouse gases.

Electric vehicles require chargers or Electric Vehicle Supply Equipment (EVSEs). Building parking garages and open parking lots that include EVSEs incur minimal additional costs and promotes a healthier environment. The proposed legislation would require a certain number of charging stations to be installed in newly constructed or reconstructed parking garages and open parking lots owned by the County or receiving discretionary funding from the County pursuant to provisions to be included in certain County contracts. Specifically, parking garages and/or open parking lots that have a parking space capacity for 250 vehicles or fewer shall be equipped with level one charging stations in 10% of the total number of parking spaces and with level two charging stations also with a capacity for level three charging stations in 10% of the total number of parking spaces. Parking garages and/or open parking lots with a parking space capacity for more than 250 vehicles shall be equipped with 50 parking spaces capable of supporting 25 level one charging stations and 25 level two charging stations

that also have the capacity for level three charging stations. Notably, under the proposed legislation, a 120 volt outlet within accessible range of a parking space also qualifies as a level one (1) charging station.

As you know, this Honorable Board must comply with the requirements of the State Environmental Quality Review Act ("SEQRA"). Your Committee is advised that the Department of Planning has reviewed the applicable SEQRA regulations, and has concluded that this proposed Local Law constitutes a Type II action which does not require further environmental review. Your Committee concurs with that conclusion.

Your Committee, after careful consideration, recommends the adoption of this Local Law.

Dated: \_\_\_\_\_, 2020  
White Plains, New York

COMMITTEE ON

SDK-1/16/2020

# FISCAL IMPACT STATEMENT

1.1.a

SUBJECT: Loc Law 638 EVSE's at Cty Parking Fac  NO FISCAL IMPACT PROJECTED

## OPERATING BUDGET IMPACT

To Be Completed by Submitting Department and Reviewed by Budget

### SECTION A - FUND

GENERAL FUND

AIRPORT FUND

SPECIAL DISTRICTS FUND

### SECTION B - EXPENSES AND REVENUES

Total Current Year Expense \$                     -

Total Current Year Revenue \$                     -

Source of Funds (check one):  Current Appropriations  Transfer of Existing Appropriations

Additional Appropriations

Other (explain)

Identify Accounts: \_\_\_\_\_

Potential Related Operating Budget Expenses: Annual Amount \_\_\_\_\_

Describe: Indeterminate with expectation that costs will be offset by NYS grant funding.

Potential Related Operating Budget Revenues: Annual Amount \_\_\_\_\_

Describe: \_\_\_\_\_

Anticipated Savings to County and/or Impact on Department Operations:

Current Year: \_\_\_\_\_

Next Four Years: \_\_\_\_\_

Prepared by: Dianne Vanadia

Title: Senior Budget Analyst

Department: Budget

Date: January 17, 2020

Reviewed By: *[Signature]*

*DV*

Budget Director

Date: 1/17/20

Attachment: PH-Electric Vehicle Charging Stations-DRAFT (12376 : PH-Electric Vehicle Charging Stations)



**RESOLUTION NO. \_\_\_\_ - 2020**

RESOLVED, that this Board hold a public hearing pursuant to Section 209.141(4) of the Laws of Westchester County on Local Law Intro. No. \_\_\_\_ - 2020, entitled "A LOCAL LAW amending the Laws of Westchester County by the addition of a new Chapter 638 concerning the placement of electric vehicle charging stations at certain parking facilities." The public hearing will be held at \_\_.m. on the \_\_\_\_ day of \_\_\_\_\_, 2020 in the Chambers of the Board of Legislators, 8th Floor, Michaelian Office Building, White Plains, New York. The Clerk of the Board shall cause notice of the time and date of such hearing to be published at least once in one or more newspapers published in the County of Westchester and selected by the Clerk of the Board for that purpose in the manner and time required by law.

**LOCAL LAW INTRO. NO. -2020**

A LOCAL LAW amending the Laws of Westchester County by adding a new Chapter 638 concerning the placement of electric vehicle charging stations at certain county parking facilities.

BE IT ENACTED by the County Board of the County of Westchester as follows:

Section 1. The Laws of Westchester County are hereby amended by the addition of a new Chapter 638 to read as follows:

**CHAPTER 638****ELECTRICAL VEHICLE CHARGING STATIONS**

**Sec. 638.01. Definitions.**

**Sec. 638.11. New parking garages and new open parking lots.**

**Sec. 638.21. Reconstruction of existing parking garages and existing open parking lots.**

**Sec. 638.31. Implementation and Enforcement**

**Sec. 638.41 Compliance with building codes and all other applicable provisions of law.**

**Sec. 638.51. Severability**

**Sec. 638.01. Definitions.**

Whenever used in this Chapter, the following words and phrases shall have the meanings indicated, unless the context or subject matter otherwise requires:

- a. For the purposes of this Chapter the terms “construction,” “constructed” or “reconstructed” shall refer to any activity conducted pursuant to the authority of a building permit.
- b. The term “contract” shall include:
  1. any contract entered into by the County after the effective date of this Chapter for construction or reconstruction of parking garages or parking lots owned by the County of Westchester; or

2. Any contract for a project receiving discretionary funding or financing from the County of Westchester that is entered into after the effective date of this Chapter and that includes the construction or reconstruction of parking garages or parking lots.

- c. Level one (1) charging station shall mean 120 volt electric vehicle chargers which last four (4) to six (6) hours for plug-in hybrid vehicles and ten (10) to twenty-four (24) hours for battery electric or extended-range electric vehicles. A 120 volt outlet within accessible range of a parking space also qualifies as a level one charging station.
- d. Level two (2) charging station shall mean 208 – 240 volt electric vehicle chargers which last three (3) to eight (8) hours.
- e. Level three (3) charging station shall mean 480 volt electric vehicle chargers which last twenty (20) to thirty (30) minutes.

**Sec. 638.11. New parking garages and new open parking lots.**

1. Any contract as defined in section 638.01 above for the construction of new parking garages and/or new open parking lots shall include provisions mandating that such new parking garages and/or new open parking lots be capable of supporting electrical vehicle charging stations in accordance with this section.
2. New parking garages and/or new open parking lots that have a parking space capacity for 250 vehicles or fewer shall be equipped with the following number of electric vehicle charging stations:
  - a. 10% of the total number of parking spaces for level one charging stations
  - b. 10% of the total number of parking spaces for level two charging stations that also have the capacity for level three charging stations.
3. New parking garages and/or new open parking lots with a parking space capacity

for more than 250 vehicles shall be equipped with 50 total parking spaces capable of supporting electric vehicle charging stations as follows:

- a. 25 parking spaces for level one charging stations
- b. 25 parking spaces for level two charging stations that also have the capacity for level three charging stations.

**Sec. 638.21. Reconstruction of existing parking garages and existing open parking lots.**

Any contract as defined in section 638.01 above for the reconstruction or alteration of any existing parking garages and/or existing open parking lots shall include provisions for the installation of electric vehicle charging stations in the same manner as prescribed for new parking garages and/or new open parking lots contained in Section 638.11 of this Chapter, as applicable.

**Sec. 638.31 Implementation and Enforcement.**

The Commissioner of Public Works and Transportation shall be responsible for the implementation and enforcement of this Chapter including establishing procedures and usage fees as appropriate.

**Sec. 638.41. Compliance with building codes and all other applicable provisions of law.**

Nothing contained in this article shall be construed to exempt or relieve any entity from complying with all relevant provisions of any building code and all other applicable provisions of law.

**Sec. 638.51 Severability.**

If any clause, sentence, paragraph, section or part of this local law shall be adjudged by any court of competent jurisdiction to be invalid, such judgement shall not affect, impair or invalidate the remainder thereof, but shall be confined in its operation to the clause, sentence, paragraph, section or part thereof directly involved in the controversy in which such judgment shall have been rendered.

Section 2. This Local Law shall take effect immediately.

**Alfreda A. Williams**  
Vice Chairwoman  
Legislator, 8th District



*Voice of the People of Westchester County for over 300 years*

Committee Assignments:  
Budget & Appropriations  
Labor & Housing  
Legislation  
Rules  
Seniors & Constituents  
Social Services

To: Sunday Vanderberg– BOL Clerk & Administrative Officer  
From: Alfreda Williams-Vice Chairwoman - Legislator, 8<sup>th</sup> District  
Date: January 17, 2020  
Re: **Upcoming Communications-BOL Meeting– February 3, 2020**  
**Public Works & Transportation Committee**

Letter from Mr. Paul Feiner – Supervisor of the Town of Greenburgh, New York addressed to Westchester County Executive George Latimer dated January 9, 2020 referencing enhancing the cross walks on the Bronx River Parkway leading to train stations.

AW:tt  
Attachments



**TOWN of GREENBURGH**  
**OFFICE OF THE SUPERVISOR**

177 Hillside Avenue Greenburgh, New York 10607  
(914) 989-1540 Office (914) 993-1541 Fax (914) 478-1219 Home  
Web Site [www.greenburghny.com](http://www.greenburghny.com)  
E-Mail - [pfeiner@greenburghny.com](mailto:pfeiner@greenburghny.com)

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3.1.a

PAUL J. FEINER  
Supervisor

January 9, 2020

To: Westchester County Executive George Latimer  
Deputy County Executive Ken Jenkins  
Tom Gleason, Commissioner of Public Safety  
Hugh Greechan, Commissioner of Public Works  
Legislators Shimsky, Boykin, Williams, Cunzio

I would like to suggest that the county consider enhancing the cross walks on the Bronx River Parkway leading to train stations. Among the crosswalk enhancements: the location at the Bronx River Parkway at Fisher Lane where the fatal accident occurred on January 7<sup>th</sup>.

The town recently enhanced a crosswalk on Ardsley Road/Edgemont Road. Blinking lights enable pedestrians to cross more safely. Motorists can more easily see the pedestrians when they are crossing. A few years ago we enhanced a crosswalk with a similar feature on East Hartsdale Ave. I suggest that the county enhance the lighting at these locations. I drive on the Bronx River Parkway frequently in the evening, and it's very dark and hard to see pedestrians.

I am not sure if the crosswalk enhancement would have saved Sandra Dekoubia's life. The investigation as to the cause of her tragic death has not been completed. However, I do think that enhanced crosswalks could reduce the chances of another fatal pedestrian accident. Please see a statement I wrote about some of the horrific pedestrian accidents in the Town of Greenburgh in recent weeks/months.

Sincerely,

Paul J. Feiner  
Town Supervisor

Cc: Police Chief Brian Ryan

Attachment: COMM - Correspondence re: crosswalk enhancements at Bronx River Pkwy and Fisher Lane - DRAFT (12384 : Correspondence

**RECENT GREENBURGH PEDESTRIAN ACCIDENTS**

Last month another pedestrian was hit by a car while crossing E Hartsdale Ave On September 15, 2019, vicinity of Old Kensico Road / Randolph Road; a pedestrian was injured in a hit and run accident. Criminal case, arrest made on 11/21/2019 by Greenburgh Detectives. On October 18, 2019, vicinity of Sacred Heart Church, Central Park Ave.; (2) pedestrian's struck while in crosswalk, both injured, one seriously. On November 18, 2019, vicinity of East Hartsdale Ave. /Columbia Ave. pedestrian struck in crosswalk and sustained injuries. And on November 22, 2019, vicinity of Fort Hill Road / Underhill Road; pedestrian struck while walking in roadway near shoulder, sustained serious physical injury and died.

**ACTION STEPS THE TOWN HAS BEEN TAKING TO MAKE GREENBURGH MORE PEDESTRIAN FRIENDLY**

The 2020 approved budget (capital and operating) includes funding for more sidewalks, crosswalk safety enhancements, digital speed boards, speed humps and other traffic safety measures. In recent years the town has taken measures to increase pedestrian safety. We have built or secured funding for six miles of new sidewalks around town (in recent months completed three new sidewalks: Columbia Ave, Lawton, Fair Street. A new sidewalk on Central Ave from Marion to W Hartsdale Ave has been approved -work to start in the spring. We received a grant to build sidewalks on Hillside Ave and on Old Tarrytown Road. We have given out thousands of reflectors to residents in recent years - encouraging pedestrians to wear bright clothing or reflectors in the evening so motorists can see them. And, have ordered a new batch of reflectors. The enhanced crosswalk on Ardsley Road/Edgemont Road with warning lights was completed at the end of December.. We hired a crossing guard to assist pedestrians on Ardsley Rd/Ft Hill Road). We awarded the bid for a new traffic light on Ardsley Rd/Sprain Road. We are going to hire a traffic safety consultant to review a proposed Ft Hill sidewalk (or making Ft Hill one way). The Planning Department is working with the Department of Public Works and will be recommending the prioritization of sidewalks that have been identified in the comprehensive plan that should be built. That report is expected by March if not sooner. And on Tuesday of this week we installed a new arm and LED on Ft hill Road near Underhill to light up that area between Paradise Drive & Underhill

**A NEW TRAFFIC CALMING PEDESTRIAN SAFETY COMMITTEE TO BE FORMED MODELLED AFTER IRVINGTON'S SUCCESSFUL COMMITTEE**

We are in the process of forming a traffic calming/pedestrian safety committee modelled after the successful committee that the village of Irvington created a few years ago. If you would like to be a part of the committee please e mail me at [pfeiner@greenburghny.com](mailto:pfeiner@greenburghny.com). In the meantime – if you are a motorist – please be on the lookout for pedestrians. And, if you are a pedestrian please wear bright clothing or reflectors so motorists can see you. Be careful. There are too many accidents occurring all over the town and region.

PAUL FEINER

**WHAT IRVINGTON HAS DONE**

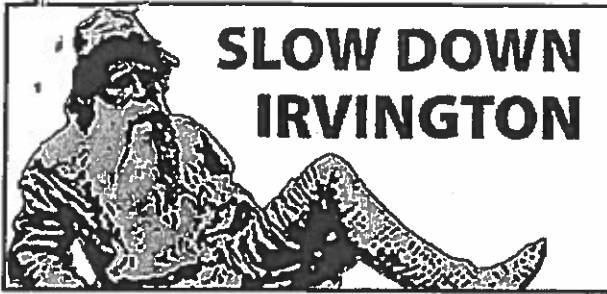
**Traffic Calming Committee**

**Our Goals**

- Improve driver behavior, attention, courtesy, and compliance with traffic laws
- Promote safe and pleasant conditions for residents, motorists, pedestrians, and bicyclists on neighborhood streets
- Encourage citizens to be directly involved in neighborhood traffic management activities
- Provide a liaison between residents and village officials regarding traffic issues

Attachment: COMM - Correspondence re: crosswalk enhancements at Bronx River Pkwy and Fisher Lane - DRAFT (12384 : Correspondence





### **Mission**

To augment the safety work of the Board, the Police Department and the Village administration, the Board of Trustees has established a small Traffic Calming working group of residents - plus a Trustee to act as liaison between that team and the Board - to address road-safety issues. Membership consists of individuals from different neighborhoods and thus with varying perspectives. Outreach will be undertaken by the working group to village neighborhoods to recruit volunteer neighborhood representatives to help gather input on issues and concerns relative to each neighborhood, as well as disseminate outreach materials and organize local neighborhood activities. The Traffic Calming working group will coordinate with the police Department as necessary and appropriate, as well as with other relevant organizations, such as Irvington United for Education (Pace Car initiative) or other organizations both inside and outside Irvington who could provide services beneficial to traffic-calming.

The safety group is charged with three core responsibilities:

- determine the main types and geographic areas for safety improvements in Irvington
- research possible ways in which safety could be improved and identify those that would be valuable to Irvington
- distill that information into a series of initiatives for the Board to consider, submitting such recommendations by Dec 15, 2015

### **Members**

- Walter Montgomery
- Mary Beth Dooley
- Erik Oley
- Alice Picon
- Mark Gilliland (Village Board liaison)

At their first organizational meeting, the working group declared itself "Traffic Calming Irvington" (TCI).

### **Contact TCI**

For questions, concerns or to volunteer, please email Traffic Calming Irvington (TCI).

Like us on Facebook: [Slow Down Irvington](#)

To report unsafe driving, call the Police Department at 914-591-8080 with the license number of the offending vehicle.

### **Initial Recommendations to the Board of Trustees**

The group known as Traffic Calming Irvington (TCI) began its work in July with a mandate from the Board of Trustees to support their efforts to make Irvington as safe as they can for drivers and pedestrians, a goal essential in its own right yet also vital to protecting and enhancing the special quality of life in our Village.

The Board has undertaken initiatives to strengthen enforcement of traffic laws and improve sidewalks and other features of our roadways that affect safety. TCI's purpose is to complement those endeavors by building awareness among drivers and pedestrians of how they can contribute to the Board's goal, and by recommending specific actions the Village can take to achieve it.

Please see the following [Initial Recommendations \(PDF\)](#).

### **Resources for Community Use**

Here are some initiative files that are available for use, reprint and/or modification:

[TCI Goals - .doc file \(PDF\)](#)

Page 4 of 4

TCI Goals - .pdf file (PDF)

Slow Down Irvington logo (300dpi) - .jpg (PDF)

Slow Down RIP footer for documents or presentations - .png (PDF)

TCI icons (set of 14 .png files) - .zip archive (PDF)

Slow Down initiative hand card (2 sided) - .pdf (PDF)

Slow Down poster 8.5"x11" - .pdf (PDF)

Slow Down poster 11"x17" - .pdf (PDF)

Slow Down banner 3'x6' - .pdf (PDF)

Slow Zone yard sign 18"x24" - .pdf (PDF)

**Please note that the following items are available for free in village hall:**

- TCI Initiative Hand Cards
- Slow Zone Yard Signs
- Slow Zone Posters
- Bumper Stickers