

# Commercial Vehicle Height Monitoring System





### **Background – The Law**

Maryland Transportation Code Subtitle §24-111.3

"Unless the driver of the Motor Vehicle or combination of vehicles received a citation from a police officer at the time of the violation, (and) the motor vehicle or combination of vehicles.....is recorded by a vehicle height monitoring system while being operated in violation of a state or local law restricting the presence of certain vehicles, in certain places, during certain times..... (the owner) is subject to a civil penalty."

### Background – The Law (continued)

Baltimore City Code Subtitle §34-1

"Commercial vehicle monitoring system means a monitoring system authorized....to enforce local restrictions on the presence of certain vehicles in certain places during certain times."

### **Background (General Information)**

- Currently the use of VHM is only authorized in Baltimore City
- No more than 6 cameras may be operational at any time (per City Code)
- Height will be used as the identifier of trucks traveling on restricted roadways (generally 12' or higher).
- Vehicle height violations are not the purpose of the law, just the mechanism to identify the size of the vehicle as compared to a smaller vehicle
- Overall height of a vehicle exceeding 13'6" requires a permit

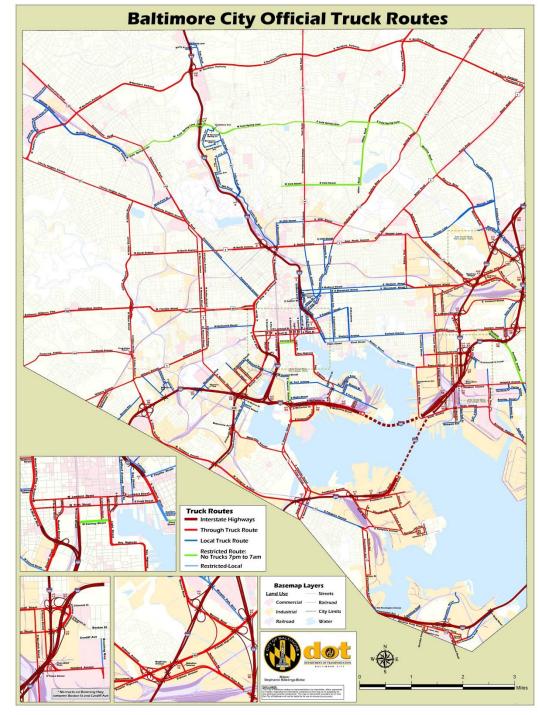
## **Fines and Penalties**

- The fines associated with the Commercial VHM System are:
  - I<sup>st</sup> Violation Warning Notice
  - 2<sup>nd</sup> Violation up to \$250 (\$125 if paid out of court)
  - 3<sup>rd</sup> and all subsequent violations up to \$500 (\$250 if paid out of court)



## Truck Routes Map

Placement of VHM cameras is based on keeping trucks on official truck routes and deterring travel through residential or historical neighborhoods.



## Local Approval Process

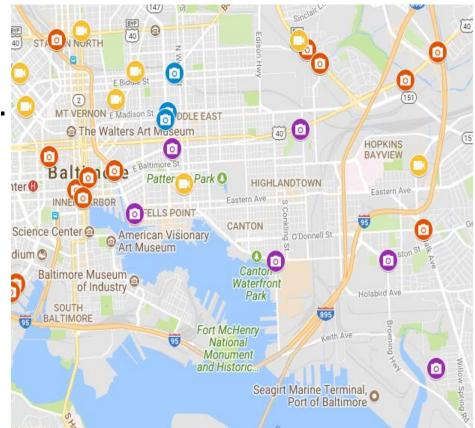
#### DOT Vetting Process

- Identify streets with high volumes of illegal truck traffic (public engagement, community requests, council request, and etc.)
- Review and approval by the ATVES Location Selection Committee
- Review and approval by DOT Director



# **Initial VHM Locations**

- First area of enforcement is Southeast Baltimore
  - 1400-1700 block Broening Hwy.
  - 2300-2500 Chesapeake Ave.
  - 3000-3200 Boston St.
  - 800-1000 Fleet St.
  - 3800-4000 Pulaski Hwy.
  - 1600-1800 E. Fayette St.



## **Sample Violation**

|   | Maryland Region       | Ba                 | ltimoreOH              |                           | Citation Number: | 4000003        |
|---|-----------------------|--------------------|------------------------|---------------------------|------------------|----------------|
| Images  |                       |                    |                        |                           |                  |                |
| Show Original Div   | gital Photo 1         | Show Original D    | ig <u>ital Photo 2</u> |                           | 379*50F          |                |
| Videos  |                       |                    |                        |                           |                  |                |
| Video   |                       |                    |                        |                           |                  |                |
| Court Package   |                       |                    |                        |                           |                  |                |
| Prepare Court Package   |                       |                    |                        |                           |                  |                |
| Violation Information Deployment: 1 Status: Ready for Warning Letter   License Plate: 37950F State: MD Deployment: 1 Status: Ready for Warning Letter |                       |                    |                        |                           |                  |                |
|   | ar 19, 2018 07:10:41  | ••• =              | 27, 2018 02:30:02      | Speed: N/A                | -                | eather: CLEAR  |
| Fine: 0.00 (Due)  |                       | : Commercial Truck | Viewed By: Veronio     | •                         | Verified By: Tan | ekiaSye        |
| Location: 2021 1400 blk Broening Hwy NB Equip. Type: Over-Height Court: 1 1st District Court, Baltimore City, MD                                      |                       |                    |                        |                           |                  |                |
|   |                       |                    |                        |                           |                  |                |
| Appearance Date   | :                     | Badge Number: G791 | Officer Na             | me: <u>Paul McMillian</u> | <u>Ci</u>        | tation History |
| Pin Number: 5170  | 065138                |                    |                        |                           |                  |                |
| Vehicle Informat  | ion                   |                    |                        |                           |                  |                |
| Make: INTL  |                       | Style: TK          | Year:                  |                           | Color:           |                |
| Name: FIRST FLEET MSTR TI   |                       |                    |                        |                           |                  |                |
| Address: C/O NEW BERN TRANSPORT CORP 6210 DAYS COVE RD , WHITE MARSH MD, 21162  |                       |                    |                        |                           |                  |                |
| Driver Informatio   | on                    |                    |                        |                           |                  |                |
| DL Number:  |                       | State:             | Priors: 0              |                           | Lic. Class:      |                |
| Name: FIRST FLE   | ET MSTR TI            |                    |                        |                           |                  |                |
| Address: C/O NEW BERN TRANSPORT CORP 6210 DAYS COVE RD , WHITE MARSH MD, 21162  |                       |                    |                        |                           |                  |                |
| DOB:  | Gender: U             | U Eyes:            | Hair:                  | Height:                   | Weight:          | Race:          |
| There are no contac   | cts for this Citation |                    |                        |                           |                  |                |

# **Sample Violation**



2018-03-19 07:10:41.6 Location: 2021[1400 blk Broening Hwy NB] Event 1078 Image 1/2

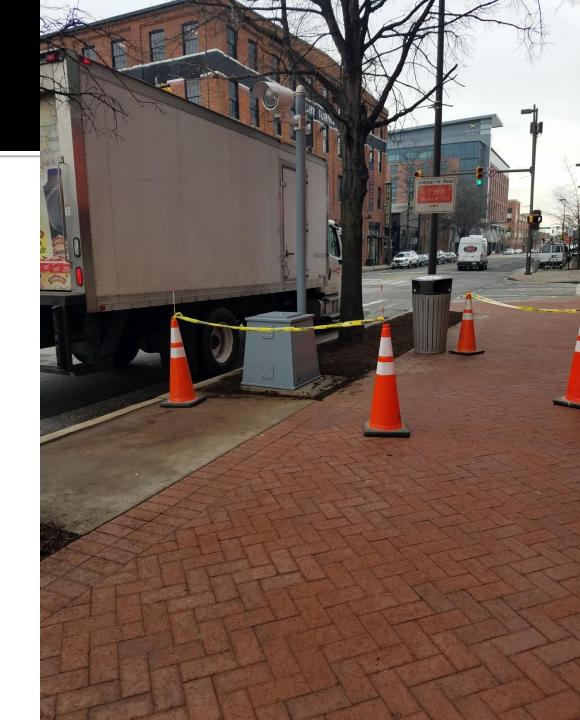
Event Type: Overheight



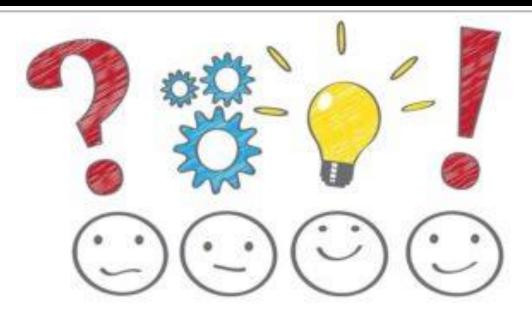
2018-03-19 07:10:42.5 Location: 2021[1400 blk Broening Hwy NB] Image 2/2 [+0.9S] **Event Type: Overheight** 

### **Next Steps**

- Evaluation of violation rates
- Community and Industry engagement
- Assembling and evaluating future locations



### **Questions?**



**Program Contact Info:** 

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