



Virtual Weigh Site Program



Over Height Detector

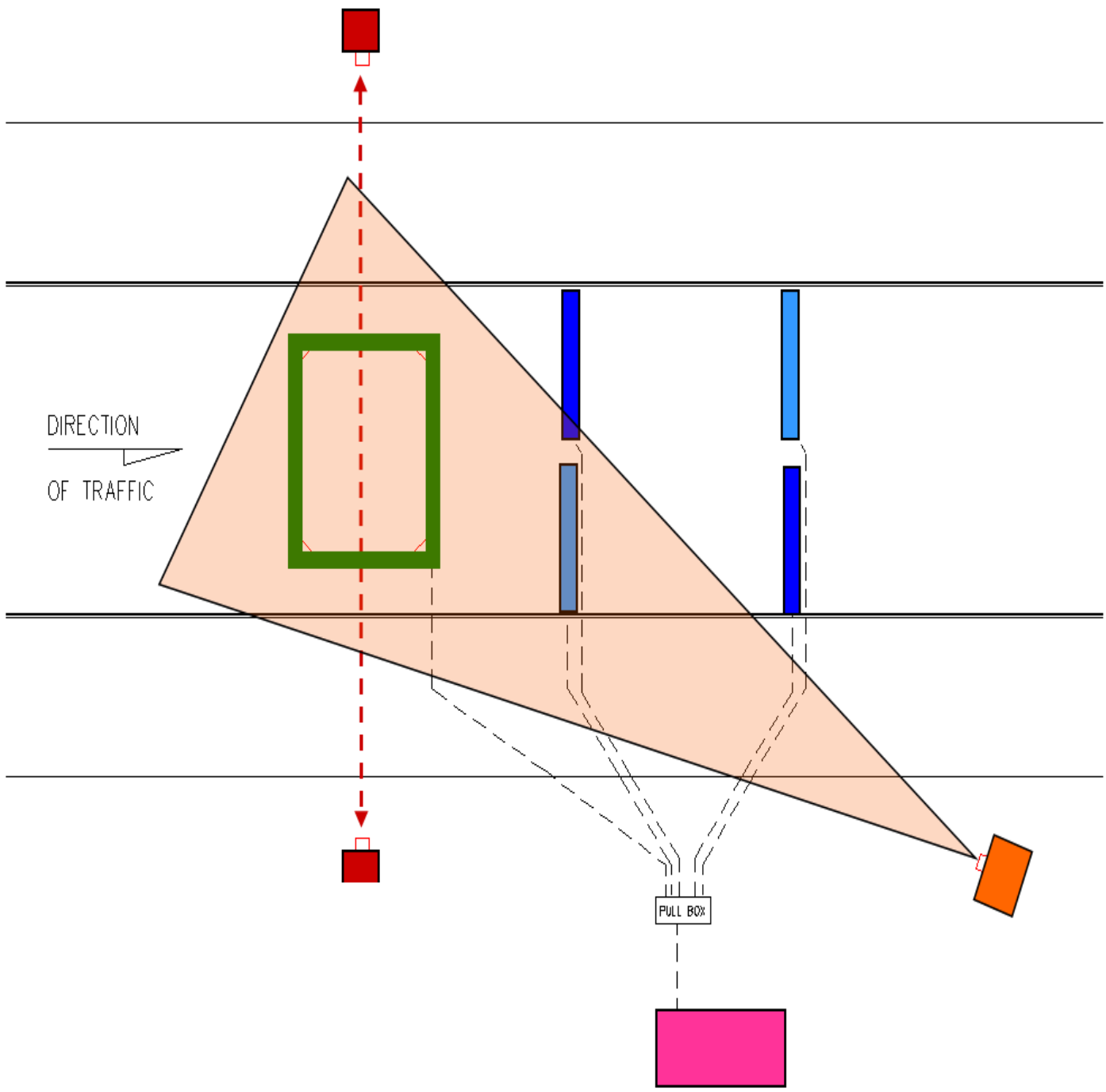
LOOP Detector

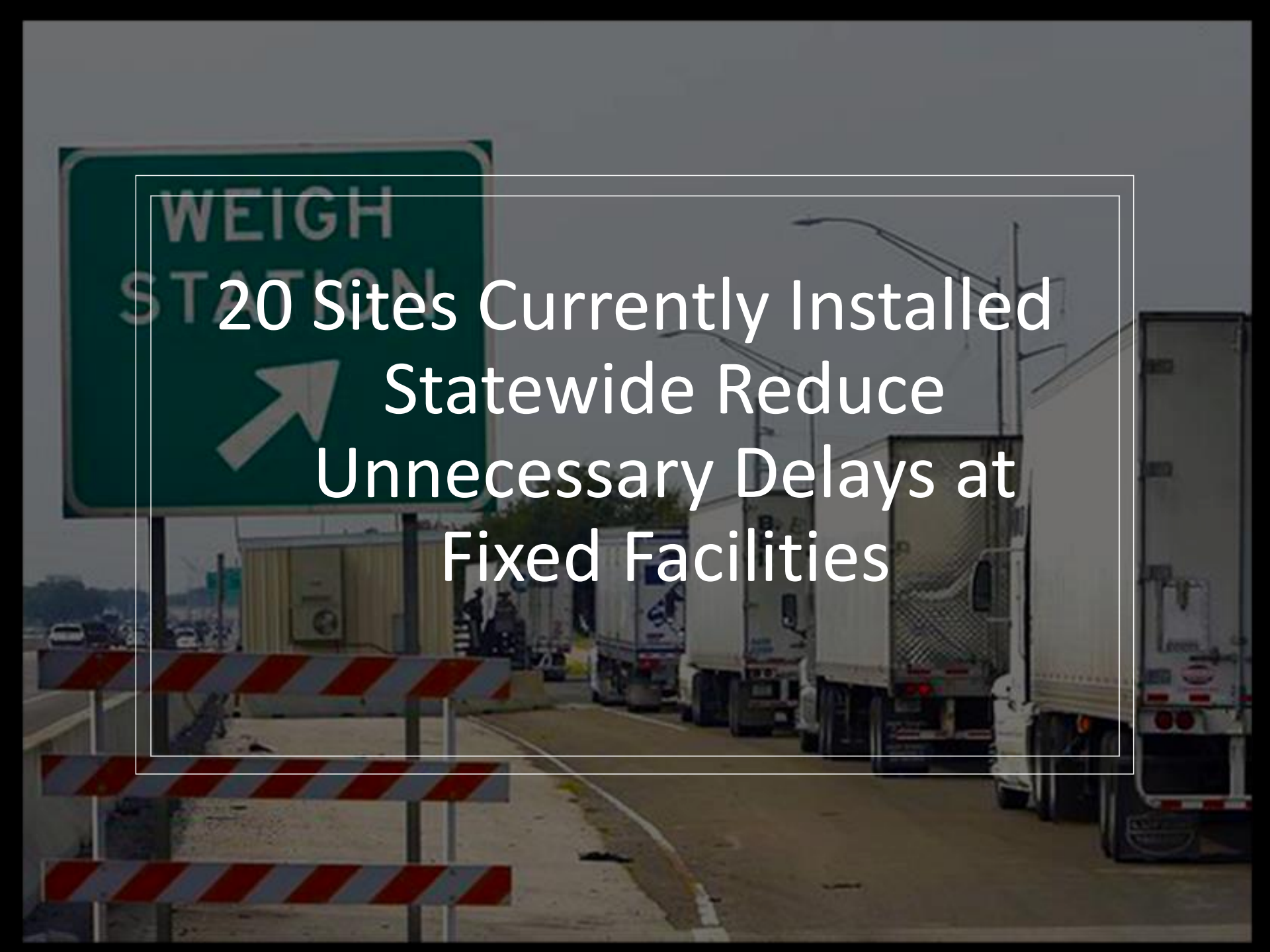
Sensor Pair 1

Sensor Pair 2

Camera

Cabinet





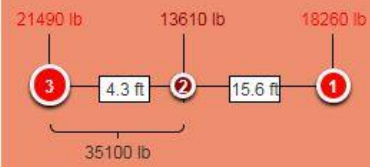
20 Sites Currently Installed
Statewide Reduce
Unnecessary Delays at
Fixed Facilities

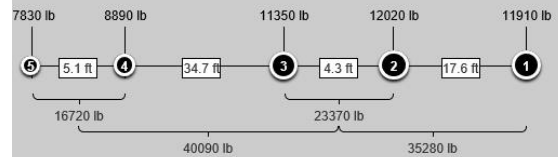
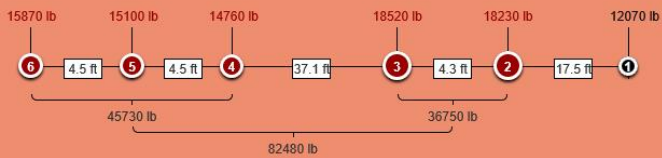
Virtual Weigh Station

[Settings](#)

Lock selection to newest vehicle

- 04:31:50 PM | Class 9
- 04:31:48 PM | Class 9
- 04:31:40 PM | Class 5
- 04:31:32 PM | Class 6
- 04:31:30 PM | Class 9
- 04:31:28 PM | Class 5
- 04:31:03 PM | Class 9
- 04:30:51 PM | Class 5
- 04:30:30 PM | Class 9
- 04:30:20 PM | Class 9
- 04:30:06 PM | Class 9
- 04:30:04 PM | Class 9
- 04:29:14 PM | Class 3
- 04:29:13 PM | Class 8
- 04:29:09 PM | Class 5
- 04:28:52 PM | Class 5

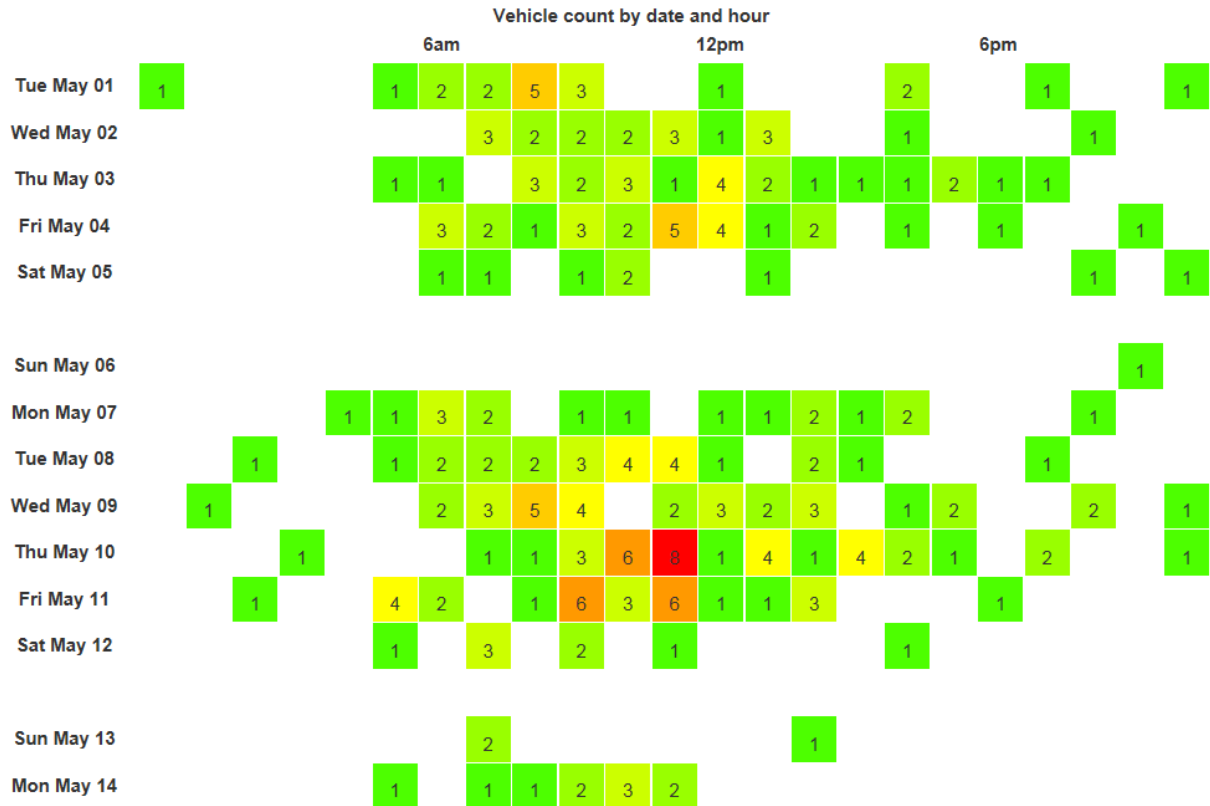




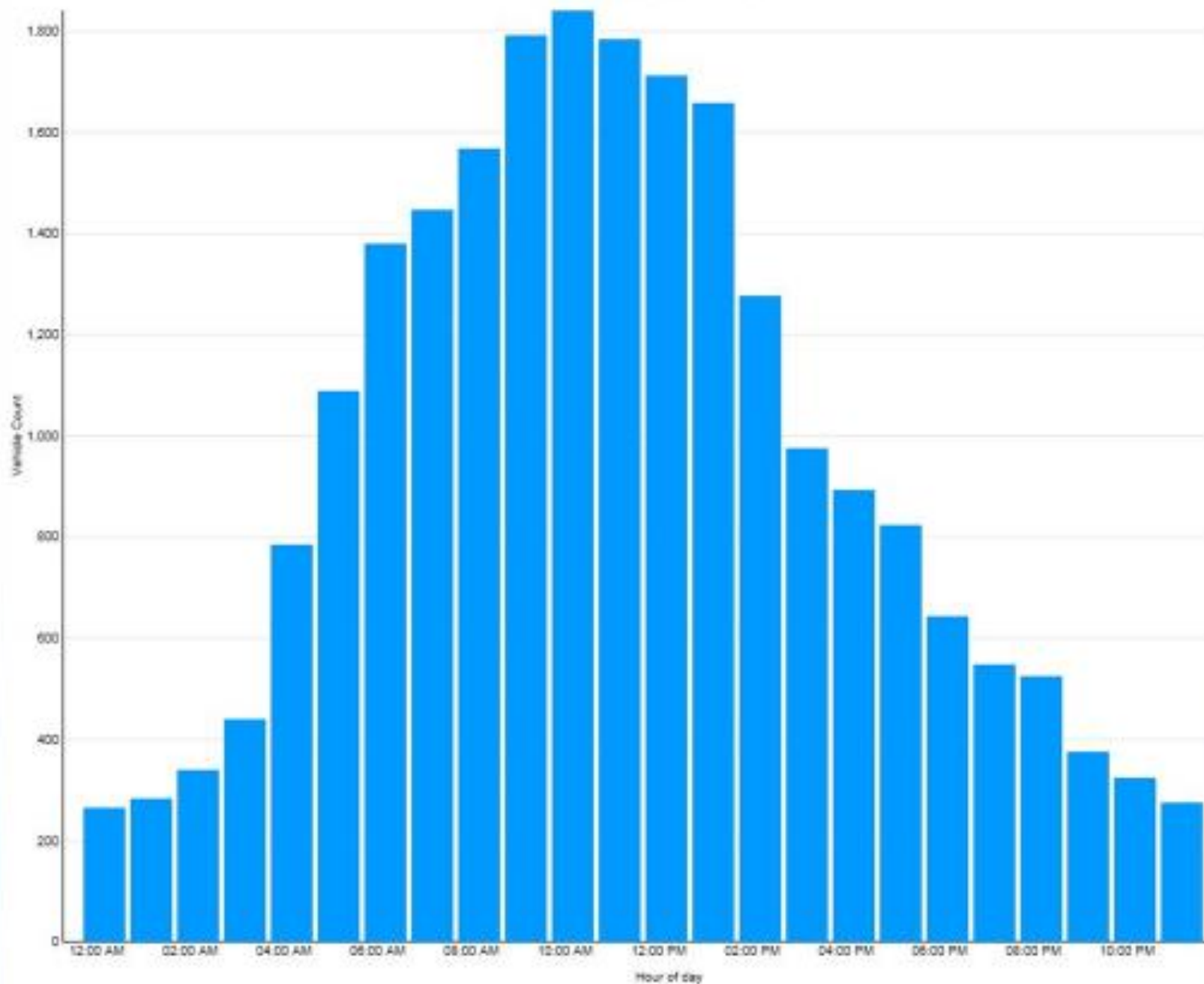


Vehicle count by date and hour

Save screenshot



Vehicle count by hour of day





Vehicle ID: 20170614142040-16-1193886
 Date: 06/14/2017 2:20:40 PM
 Lane: 2
 Weight: 91550 lbs
 Speed: 46.8 mph
 Length: 51.3 ft
 Class: 10
 Flags: Over weight gross, over weight axle, over weight bridge, over weight tandems **VIOLATION**

Spacing:	4	16.9	5.8	4.4	20.2	
Axles:	●	●	●	●	●	
Wt:	13.7	9.7	3.6	20.7	22.6	21.3

[Print this page](#)



**STATE HIGHWAY
ADMINISTRATION**

Office of Traffic and Safety
 Motor Carrier Division
 7491 Connelley Drive
 Hanover, Maryland 21076

FIELD OBSERVATION NOTICE
Virtual Weigh Site Compliance & Education Program



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 Date: 06/14/2017 2:20:40 PM
 Lane: 2
 Weight: 91550 lbs
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 Length: 51.3 ft
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Axles:	●	●	●	●	●	
Wt:	13.7	9.7	3.6	20.7	22.6	21.3

Company Name: _____
 DOT Number: _____
 Location: _____

THIS IS NOT A TRAFFIC CITATION!

This notice is provided by Maryland State Highway Administration, Motor Carrier Division to improve safety awareness.

The vehicle shown may be in violation of state or federal requirements.

The Motor Carrier Division is available to discuss information in detail and provide no cost training and education to promote voluntary compliance and assist in the prevention of safety violations.

For information or inquiries please contact:

Duane W. Pearce
 Motor Carrier Division - IID
 Data, Education & Compliance Manager
 dpearce@sha.state.md.us
 410-582-5719

cc: Maryland State Police, Commercial Vehicle Enforcement Division (MSP-CVED)
 cc: Maryland Transportation Authority Police, Commercial Vehicle Safety Unit (MDTA-CVSU)



Vehicle ID: [20140323122824-11-968623](#) [Printable report](#) [Pre-populated field notice](#)
 Date: 03/23/2014 12:28:24 PM
 Weight: 107000 lbs
 Speed: 58.4 mph
 Length: 59.9 ft
 Class: 9
 Flags: Over weight gross, over weight bridge, over weight axle, over weight tandems **VIOLATION**

Spacing: 4.1 34.5 4.3 17
 Axles: ● ● ● ● ●
 Wt: 26.1 25.4 21.8 21.4 12.3



Vehicle ID: [20140316194239-11-836501](#) [Printable report](#) [Pre-populated field notice](#)
 Date: 03/16/2014 7:42:39 PM
 Weight: 104010 lbs
 Speed: 54.6 mph
 Length: 61.4 ft
 Class: 9
 Flags: Over weight gross, over weight bridge, over weight axle, over weight tandems **VIOLATION**

Spacing: 4.1 36 4.3 17
 Axles: ● ● ● ● ●
 Wt: 23.8 24.3 22.6 22.1 11.2



Vehicle ID: [20140309152029-11-682174](#) [Printable report](#) [Pre-populated field notice](#)
 Date: 03/09/2014 3:20:29 PM
 Weight: 92970 lbs
 Speed: 68.0 mph
 Length: 60.7 ft
 Class: 9
 Flags: Over weight gross, over weight bridge, over weight axle, over weight tandems **VIOLATION**

Spacing: 4.1 35.3 4.3 17
 Axles: ● ● ● ● ●
 Wt: 20.6 20.0 20.6 20.3 11.4



Vehicle ID: [20140302134609-11-551632](#) [Printable report](#) [Pre-populated field notice](#)
 Date: 03/02/2014 1:46:09 PM
 Weight: 102060 lbs
 Speed: 56.1 mph
 Length: 60.8 ft
 Class: 9
 Flags: Over weight gross, over weight bridge, over weight axle, over weight tandems **VIOLATION**

Spacing: 4.1 35.4 4.3 17
 Axles: ● ● ● ● ●
 Wt: 24.5 23.5 21.1 21.8 11.2

HOME

CapWIN

Dashboard

E-TIX

Reporting

Training

Personnel

Power DMS

E-Mail

Night

Files Pending Upload: 0 Docs 0 Pics

Connect M x M Inbox (3) - x CV Vehicle 1M x R Incident Li x R Analytics - x R Virtual We x R Virtual We x

You - [Close] [Refresh] [Home]

<https://vws.ritis.org/vehicle/20160607074647-1-325778/>

Search Star Menu



Vehicle ID: 20160607074647-1-325778
Date: 06/07/2016 7:46:47 AM
Lane: 1
Weight: 45370 lbs



Vehicle ID: 20181227093828-11-951421
Date: 12/27/2018 9:38:28 AM
Location: US-50 E
Lane: 1
Weight: 38760 lbs
Speed: 48 mph
Length: 27.1 ft
Class: 4
Flags: Over weight axle **VIOLATION**


Spacing: 4.8 22.3
Axles: ● ● ●
Wt: 4.9 21.6 12.3






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Vehicle ID: 20130306135151-7-889741 
Date: 03/06/2013 1:51:51 PM
Weight: 35620 lbs
Speed: 48.6 mph
Length: 53.7 ft
Class: 9
Flags: Unbalanced **VIOLATION**

Spacing:	4.1	33.5	4.4	11.7	
Axles:					
Wt:	5.9	5.8	7.3	8.0	8.6



Vehicle ID: 20151208143607-4-427528
Date: 12/08/2015 2:36:07 PM
Lane: 1
Weight: 125840 lbs
Speed: 44.9 mph
Length: 74.3 ft
Class: 9
Flags: Over weight gross, over weight axle, over weight bridge, over weight tandems **VIOLATION**

Spacing:	42.5	4.4	4.4	23	
Axes:	●	●	●	●	
Wt:	25.8	41.3	38.4	9.4	11.0

-
- Date: 06/09/2017 12:56:24 PM
- Lane: 1
- Weight: 66770 lbs.
- Speed: 51.6 mph
- Length: 54.4 ft
- Class: 8
- Flags:
- Overweight axle, overweight bridge VIOLATION

- Spacing: 4.5
26.2 23.7

- Axle Wt: 10.9 10.5
41.1 4.2



FIELD OBSERVATION NOTICE
Virtual Weigh Site Compliance & Education Program



Vehicle ID: 20190221083006-22-150872
 Date: 02/21/2019 8:30:06 AM
 Location: I-695 N @ Dock Road Balto. City
 Lane: 1
 Weight: 87600 lbs
 Speed: 62 mph
 Length: 27 ft
 Class: 4
 Flags: Over weight gross, too close, over weight axle, over weight bridge, over weight tandems **VIOLATION**

Spacing: 4.6 22.4
 Axles:
 Wt: 31.5 31.5 24.6

FIELD OBSERVATION NOTICE
Virtual Weigh Site Compliance & Education Program



Vehicle ID: 20130627090531-3-721472
 Date: 06/27/2013 9:05:31 AM
 Weight: 41360 lbs
 Speed: 40.2 mph
 Length: 15.1 ft
 Class: 5
 Flags: Over weight bridge, over weight axle **VIOLATION**

Spacing: 15.1
 Axles:
 Wt: 31.4 9.9



STATE HIGHWAY ADMINISTRATION

Motor Carrier Division
Duane Pearce
410-582-5719
dpearce@mdot.maryland.gov