



# COMMONWEALTH of VIRGINIA

## *Commonwealth Transportation Board*

Shannon Valentine  
Chairperson

1401 East Broad Street  
Richmond, Virginia 23219

(804) 786-2701  
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### **COMMONWEALTH TRANSPORTATION BOARD**

We are concerned about your health, and we are committed to do all we can to reduce the risk and spread of novel coronavirus. Governor Ralph Northam declared a state of emergency in Virginia on Thursday, March 12 in response to COVID-19. In light of this action, we have decided to conduct the September 2020 Commonwealth Transportation Board (CTB) workshop meeting using electronic communications in accord with Item 4-0.01.g. of Chapter 1289 (2020 Acts of Assembly), as the COVID-19 emergency makes it impracticable or unsafe to assemble in a single location. The purpose of the meeting is to discuss or transact the business statutorily required or necessary to continue operation of the CTB and the discharge of its lawful purposes, duties, and responsibilities.

All board members will be participating remotely. The public may view the meeting via live stream by clicking the "View video" button at the following link: [http://www.ctb.virginia.gov/public\\_meetings/live\\_stream/default.asp](http://www.ctb.virginia.gov/public_meetings/live_stream/default.asp). There will be opportunity for public comment at the beginning of the September 16, 2020 Action meeting which will start upon adjournment of this meeting. Public comment can be submitted by calling the following telephone number 1-216-512-1098 followed by PIN 419 855 247# when it is announced that public comment will begin. A caller may be placed on hold until others who have called in earlier have had opportunity to speak.

In the event there is an interruption in the broadcast of the meeting, please call (804) 729-6495.

Should you wish to offer comment regarding how meetings using electronic communications technology compare to traditional meetings when the CTB is physically present, you may complete the FOIA Council's Electronic Meetings Public Comment form appearing at the end of this agenda and submit it to the FOIA Council as described on the Form.

### **WORKSHOP AGENDA**

September 16, 2020

9:00 a.m.

1. Arlington National Cemetery Southern Expansion Project  
*Colonel Thomas Austin, Direction of Engineering, Arlington National Cemetery*  
*Nicholas J. Roper, Virginia Department of Transportation*
2. Virginia COVID-19 Traffic Trends  
*Mena Lockwood, Virginia Department of Transportation*
3. FY 2021 and FY 2022  
Transportation Alternative Program Selections  
*Russell Dudley, Virginia Department of Transportation*

Agenda  
Meeting of the Commonwealth Transportation Board  
Workshop Session  
September 16, 2020  
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4. Washington Metropolitan Area Transit Authority Annual Reporting  
Fiscal Year 2020  
*Jennifer DeBruhl, Virginia Department of Rail and Public Transportation*
5. Rail Industrial Access Applicant-AAREFF Terminals, Inc.  
*Jeremy Latimer, Virginia Department of Rail and Public Transportation*
6. Transportation Budget Amendments  
*Nick Donohue, Deputy Secretary of Transportation*
7. COVID-19 Catapults AGENCY TO VDOT of Tomorrow  
*Rob Cary, Virginia Department of Transportation*
8. Director's Items  
*Jennifer Mitchell, Virginia Department of Rail and Public Transportation*
9. Commissioner's Items  
*Stephen Brich, Virginia Department of Transportation*
10. Secretary's Items  
*Shannon Valentine, Secretary of Transportation*

## #



# ARLINGTON NATIONAL CEMETERY

SOUTHERN EXPANSION PROJECT

Commonwealth Transportation Board Meeting

September 16, 2020



UNITED STATES ARMY CORPS OF ENGINEERS



## *Arlington National Cemetery - Our nation's most sacred shrine*



- 156 years as the premier military cemetery for the United States
- Arlington National Cemetery is:
  - Burial place for over 400,000 service members, veterans, and their families
  - 639 acres (and growing)
  - On National Register for Historic Places
  - Level III Arboretum
- Every year, ANC has:
  - 3.5 million (+) visitors
  - 6,000+ funerals (24-30 per day)
  - 4,300 wreath ceremonies
  - Multiple visits from heads of state and military leaders
- Congressional mandate to keep ANC open “well into the future”
- National Defense Authorization Acts of 2016 and 2017 collectively authorize the Army to modify the road network around ANC and acquire lands sufficient for its expansion

*Honor, Remember, Explore*





EXISTING CONDITIONS



PROGRAM OVERVIEW



Existing Cemetery

AFM

9/11 VEC Site

Washington Blvd

I-395

Columbaria

Columbia Pike

Operations Complex

South Nash Street

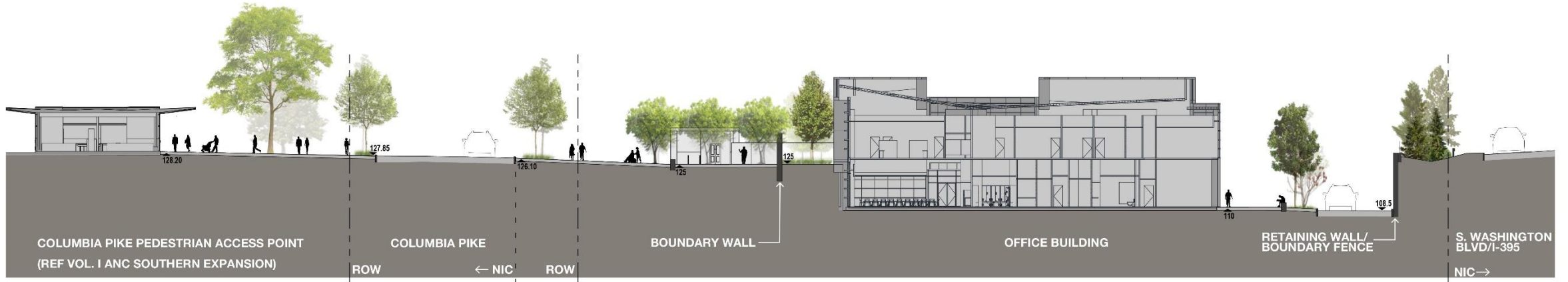
VDOT Area Headquarters



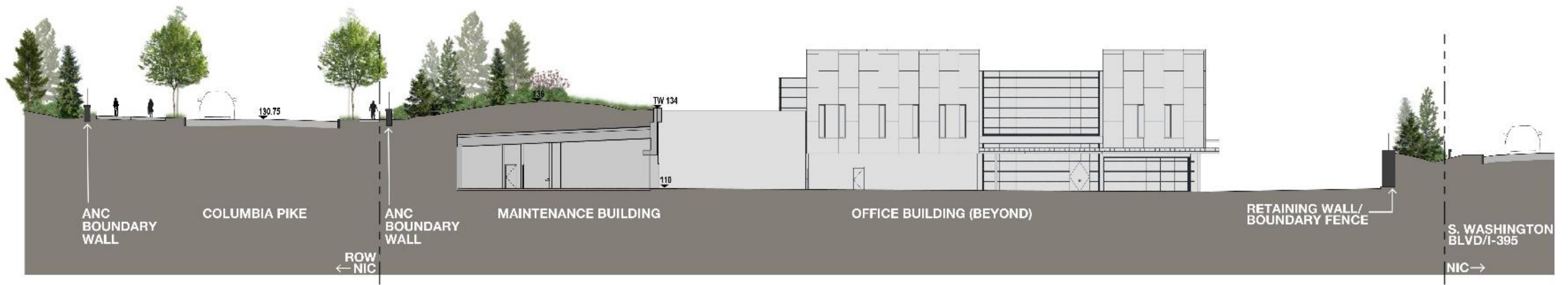
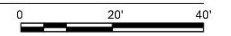




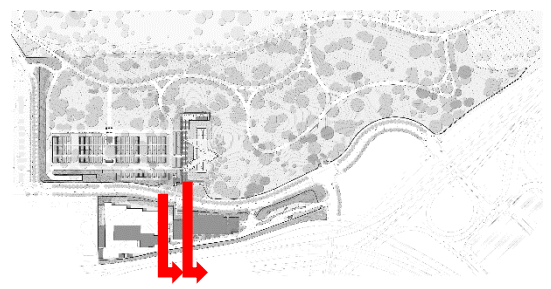
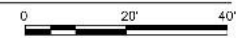




**C1** SECTION AT COLUMBIA PIKE PEDESTRIAN ACCESS POINT TO OFFICE BUILDING D  
SCALE: 1"=20'



**A1** SECTION AT OPERATIONS COMPLEX  
SCALE: 1"=20'

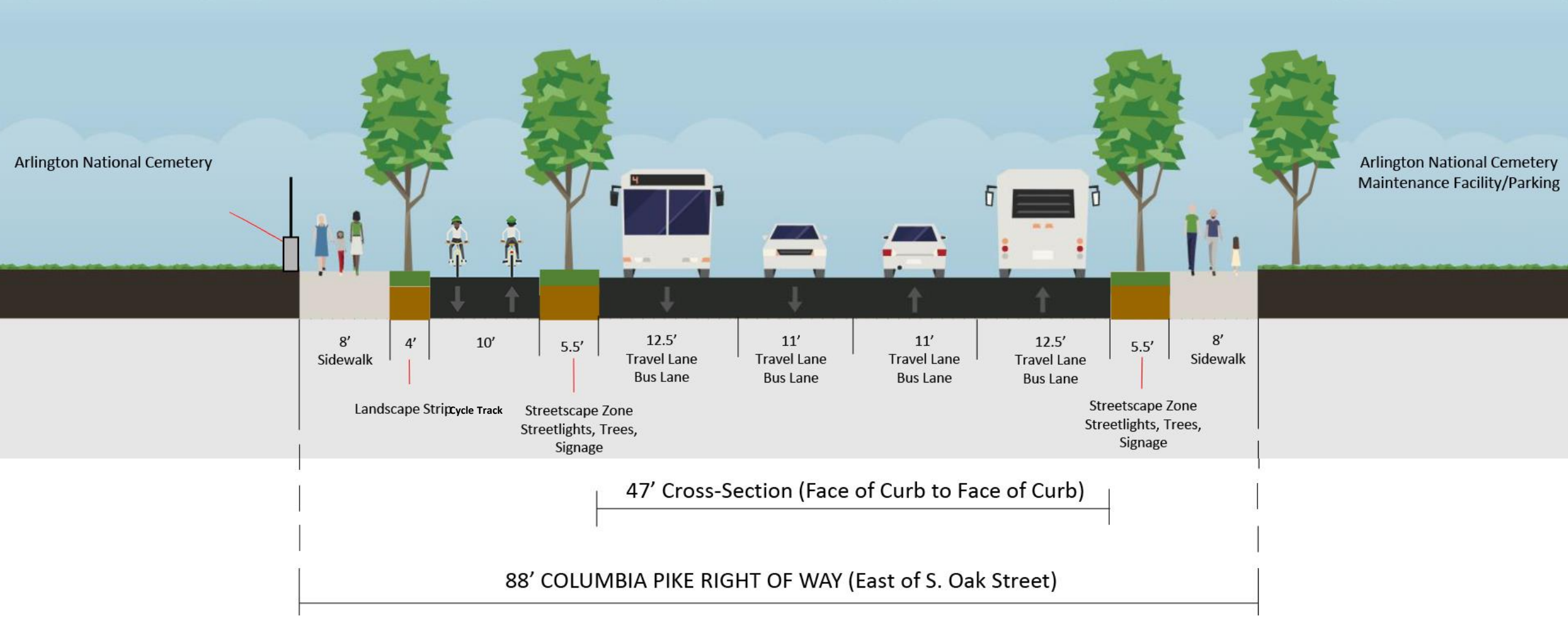


A1 C1

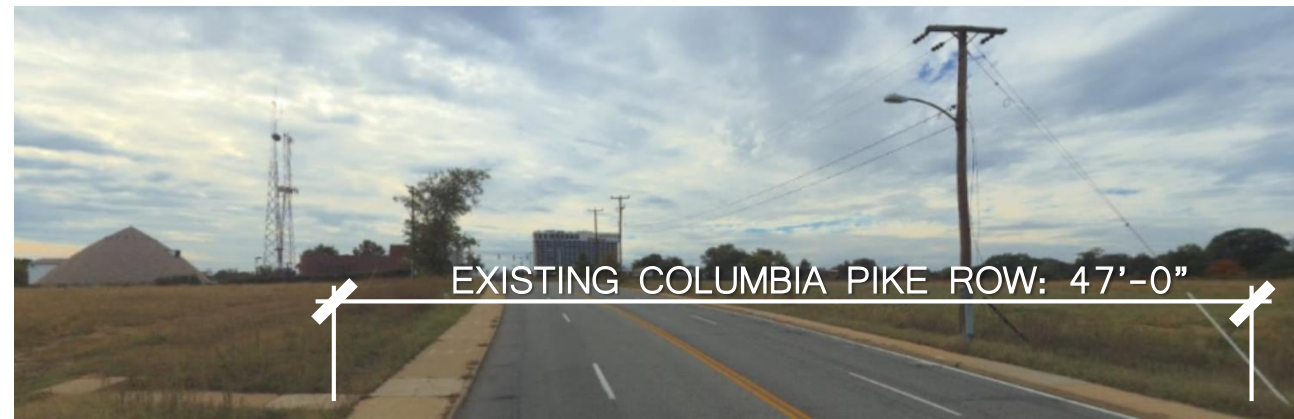
# DEFENSE ACCESS ROAD (DAR) PROJECT

## Realign Columbia Pike and Modify the Interchange at Columbia Pike/S. Washington Blvd



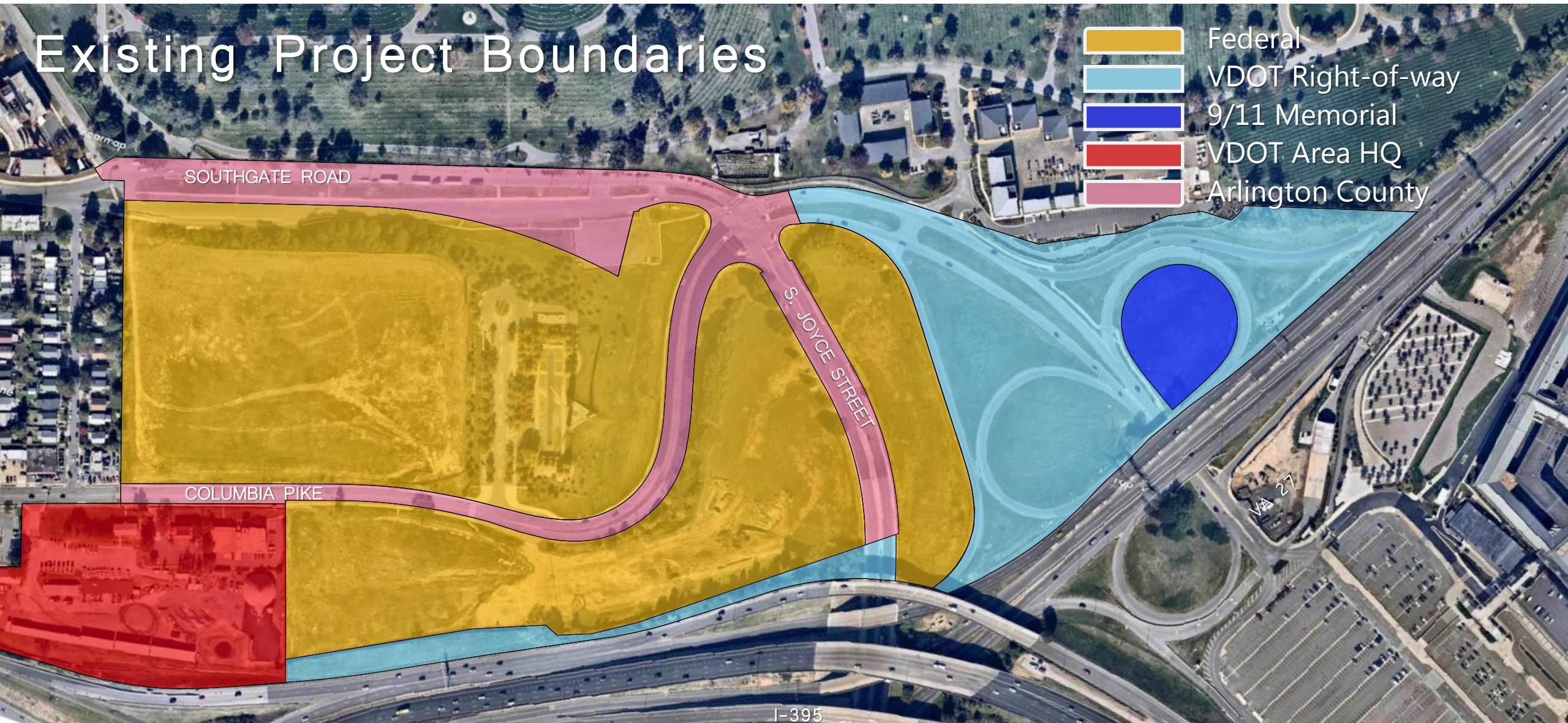


# COLUMBIA PIKE – Proposed/existing cross section


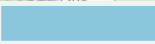
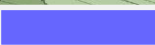
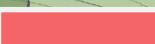
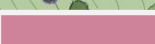



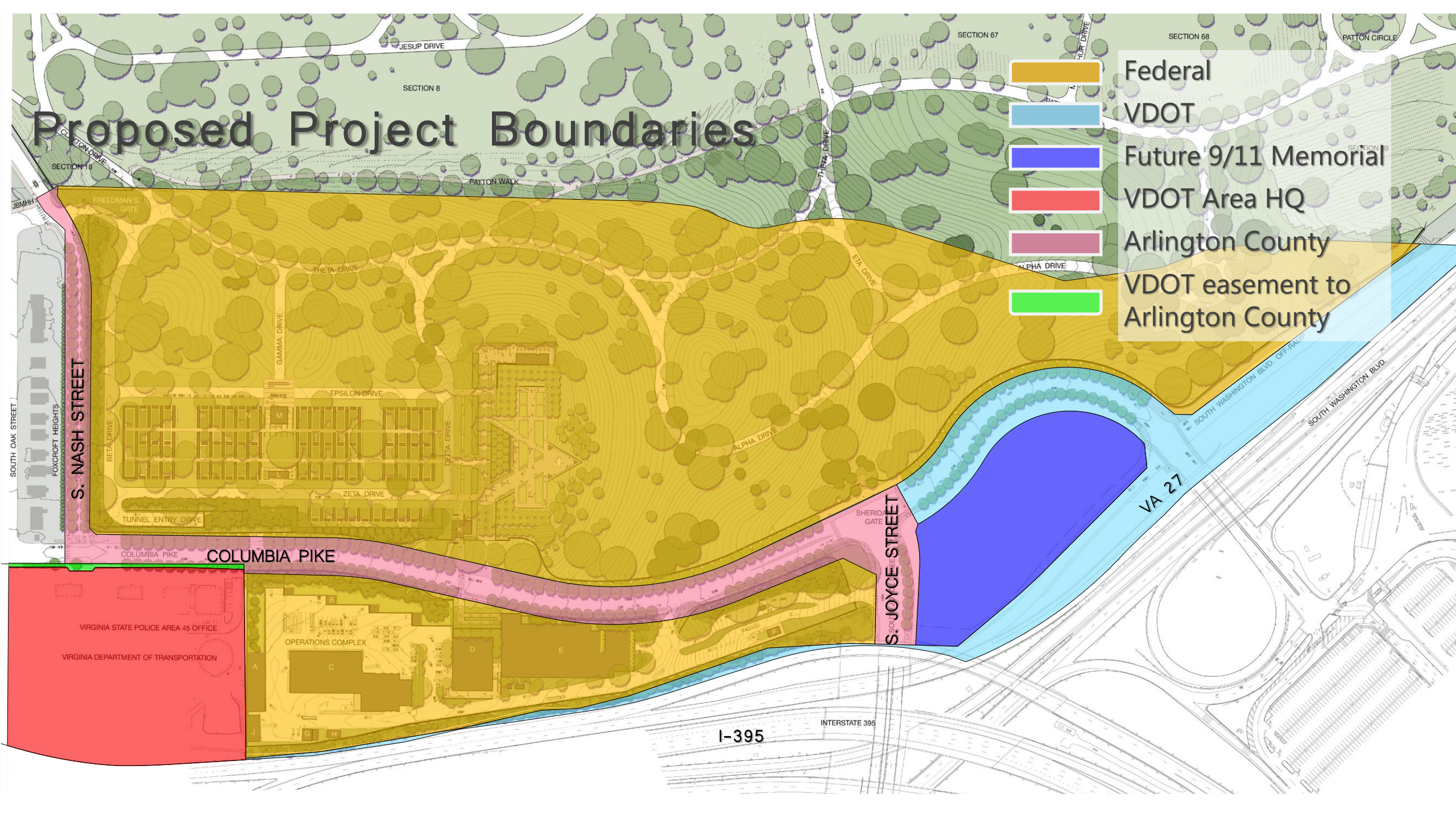


# Existing Project Boundaries



# Proposed Project Boundaries

-  Federal
-  VDOT
-  Future 9/11 Memorial
-  VDOT Area HQ
-  Arlington County
-  VDOT easement to Arlington County



S. NASH STREET

COLUMBIA PIKE

S. JOYCE STREET

I-395

VA 27

VIRGINIA STATE POLICE AREA 45 OFFICE

VIRGINIA DEPARTMENT OF TRANSPORTATION

OPERATIONS COMPLEX



# ARLINGTON NATIONAL CEMETERY

## SOUTHERN EXPANSION PROJECT

### Defense Access Road

Anticipated Construction Contract Award: March 2021

Anticipated Construction Start: April 2021

Total Project Budget: \$60M

### Southern Expansion

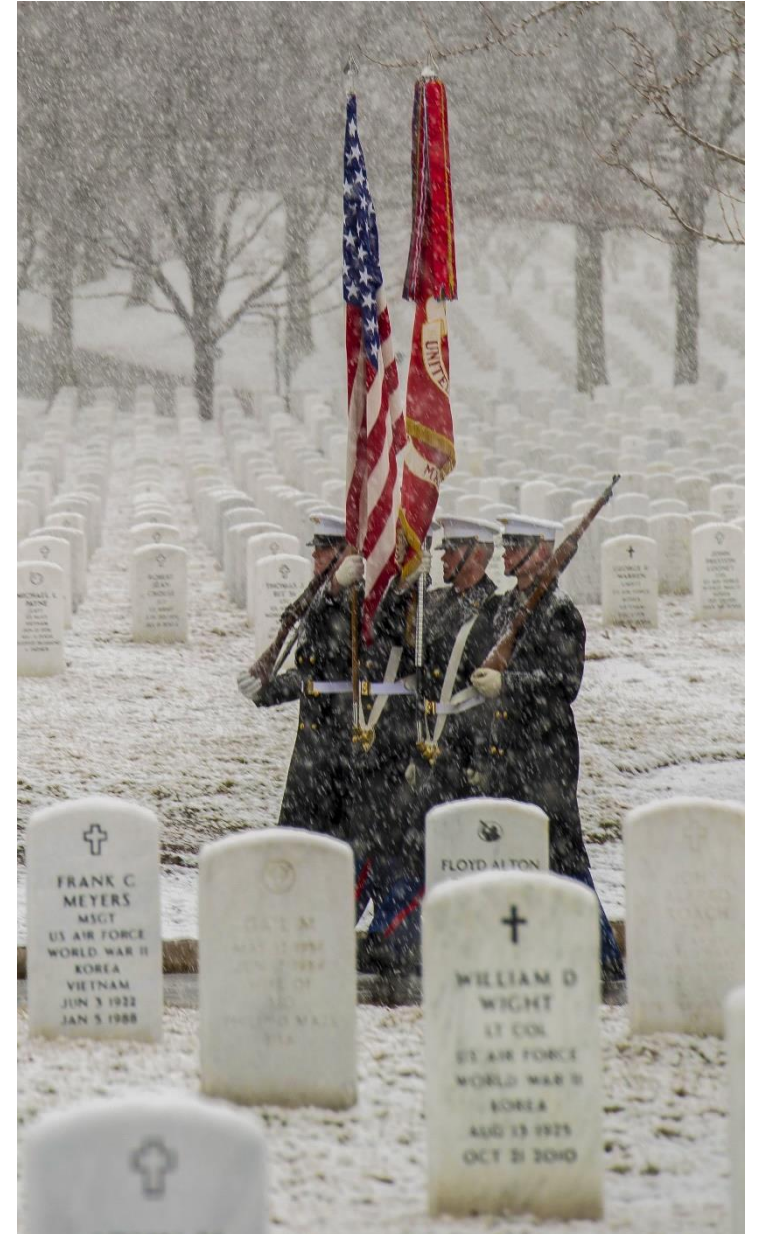
Anticipated Construction Solicitation to Begin: February 2022

Anticipated Construction Contract Award: June 2022

Programmed Amount: \$360M includes Pre-Award Planning & Design,

Construction Contract Award and Construction Management Costs.

(\$220M appropriated and \$140M requested for FY22)





# Upcoming Actions by the CTB for ANCSE

**Completed,  
March 2020**

**Authorization for the Commissioner to enter into a Federal-Aid Project Agreement with FHWA-EFLHD for VDOT to provide services such as project design reviews and construction inspections**

**Completed,  
April 2020**

**Limited Access Control Change for the interchange at Route 27 (S. Washington Boulevard) and Route 244 (Columbia Pike)**

**TBD**

**Authorization for the Commissioner to enter into an agreement with FHWA-EFLHD, Washington Headquarters Services, and Arlington County to coordinate execution of the ANCSE Project**

**TBD**

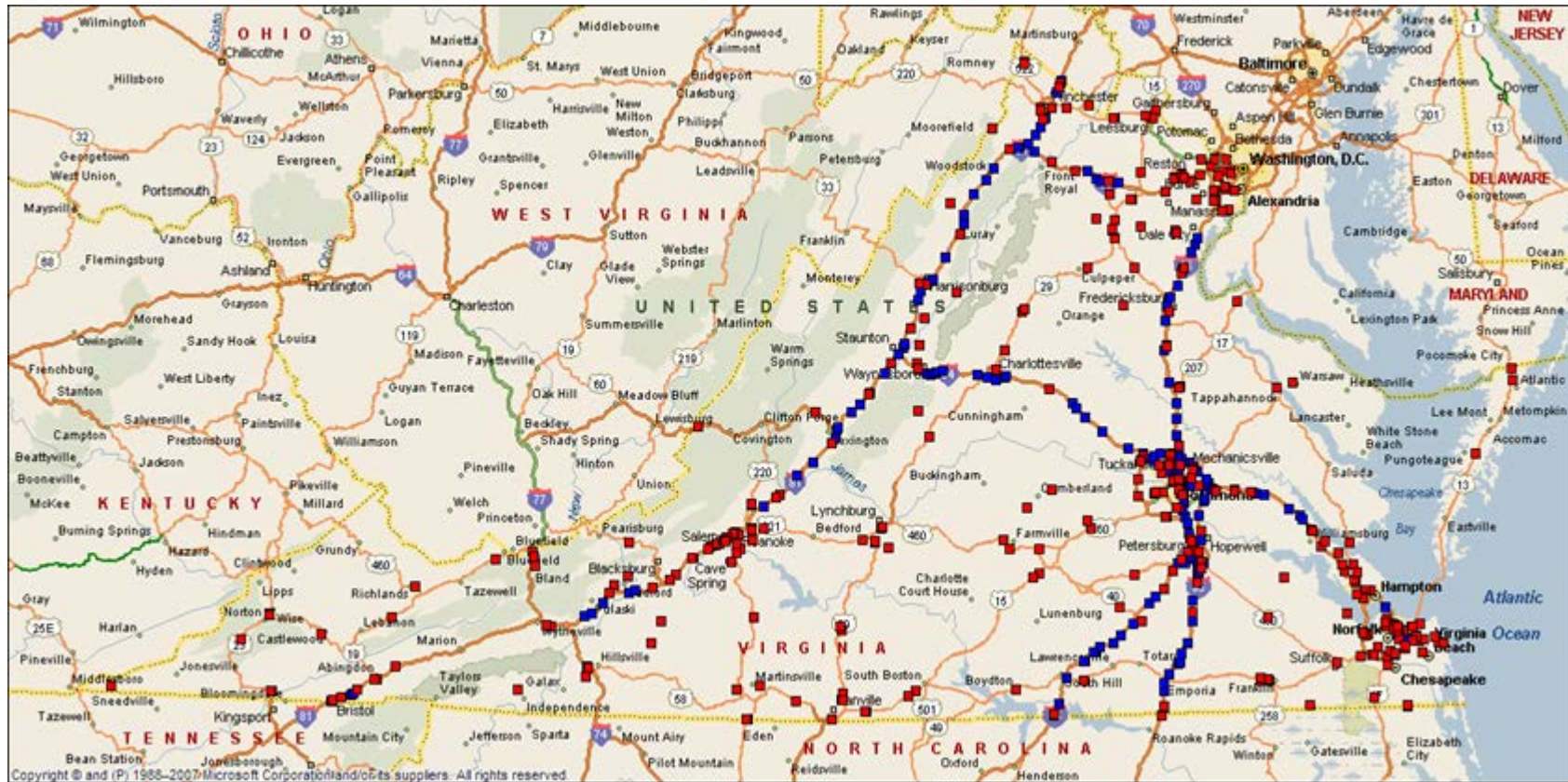
**Authorization for the Commissioner to enter into one or more agreements with the U.S. Government related to or necessary for the relocation or alteration of existing facilities to accommodate the ANCSE Project**

# COVID-19 Trends – CTB Update

## Volume & Crashes

# Volume Source

## VDOT Traffic Monitoring System (TMS)

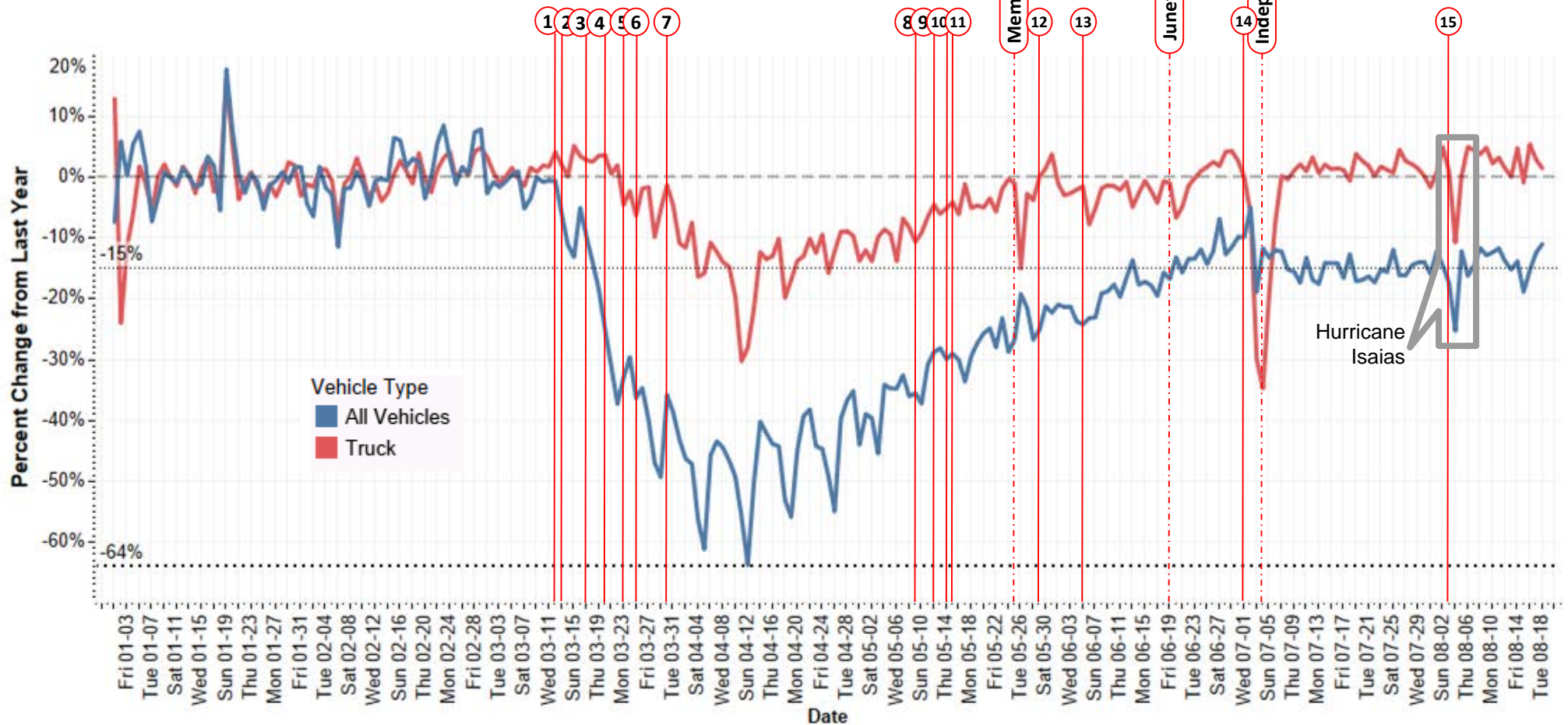


### 512 Continuous Count Stations

- 306 Road Sensors (CCS)
- 206 Non-Intrusive (Radar) Sensors (NCCS)

# Volume Trends

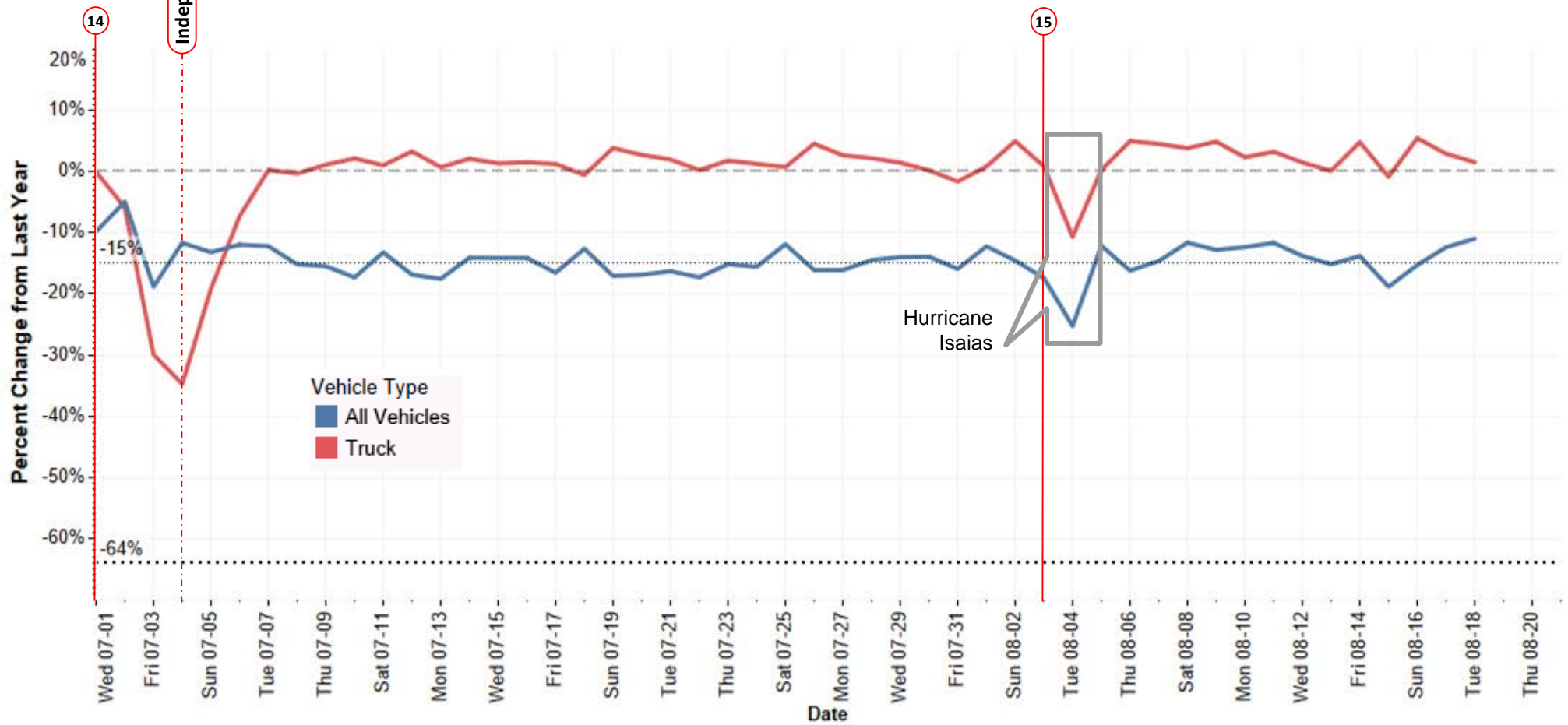
## STATEWIDE DAILY VOLUME CHANGE



#	Date	Governor Action	#	Date	Governor Action
1	3/12	Declares state of emergency	9	5/12	Delays Phase 1 for Northern Virginia Localities till 05/28
2	3/13	Closes schools for two weeks, beginning 3/16	10	5/14	Delays Phase 1 for Accomack County and the City of Richmond till 05/28
3	3/17	Advises to avoid non-essential gatherings of more than 10	11	5/15	Phase One Begins (NOVA, Richmond and Accomack in Ph Zero)
4	3/20	State agencies begin process of implementing telework where possible/applicable	12	5/29	Phase One Begins for NOVA, Richmond and Accomack (rest in ph two)
5	3/23	Close - Schools for rest of school yr, Non-essential business, Restaurants; No gathering more than 10	13	6/05	Phase Two Begins, (NOVA and Richmond in Ph One)
6	3/25	Directs hospitals to stop elective surgeries	14	7/01	Phase Three Begins for entire Virginia
7	3/30	Issues statewide stay-at-home order until June 10	15	8/03	Additional Restrictions on the Eastern Region
8	5/09	Phase One will begin no sooner than Friday, 05/15			

# Volume Trends

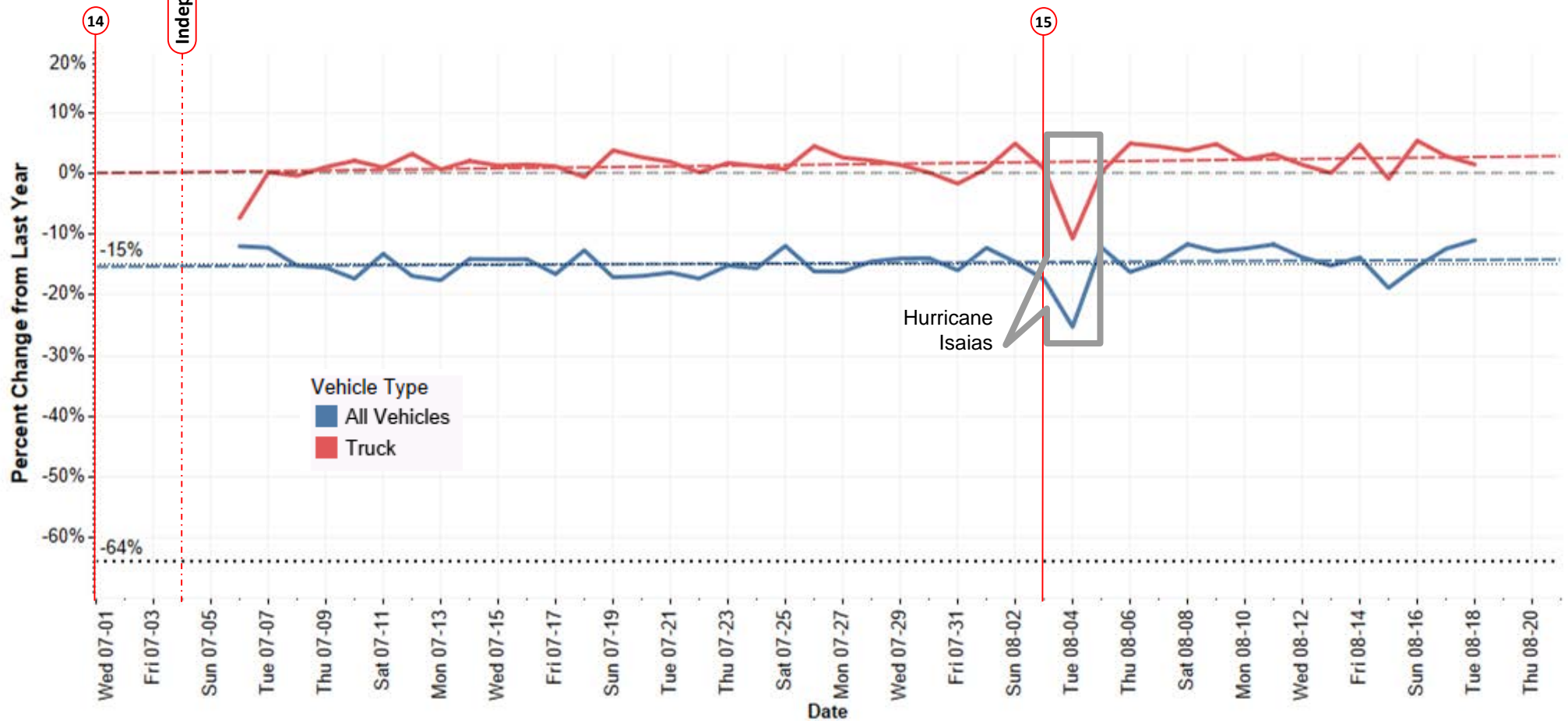
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# Volume Trends

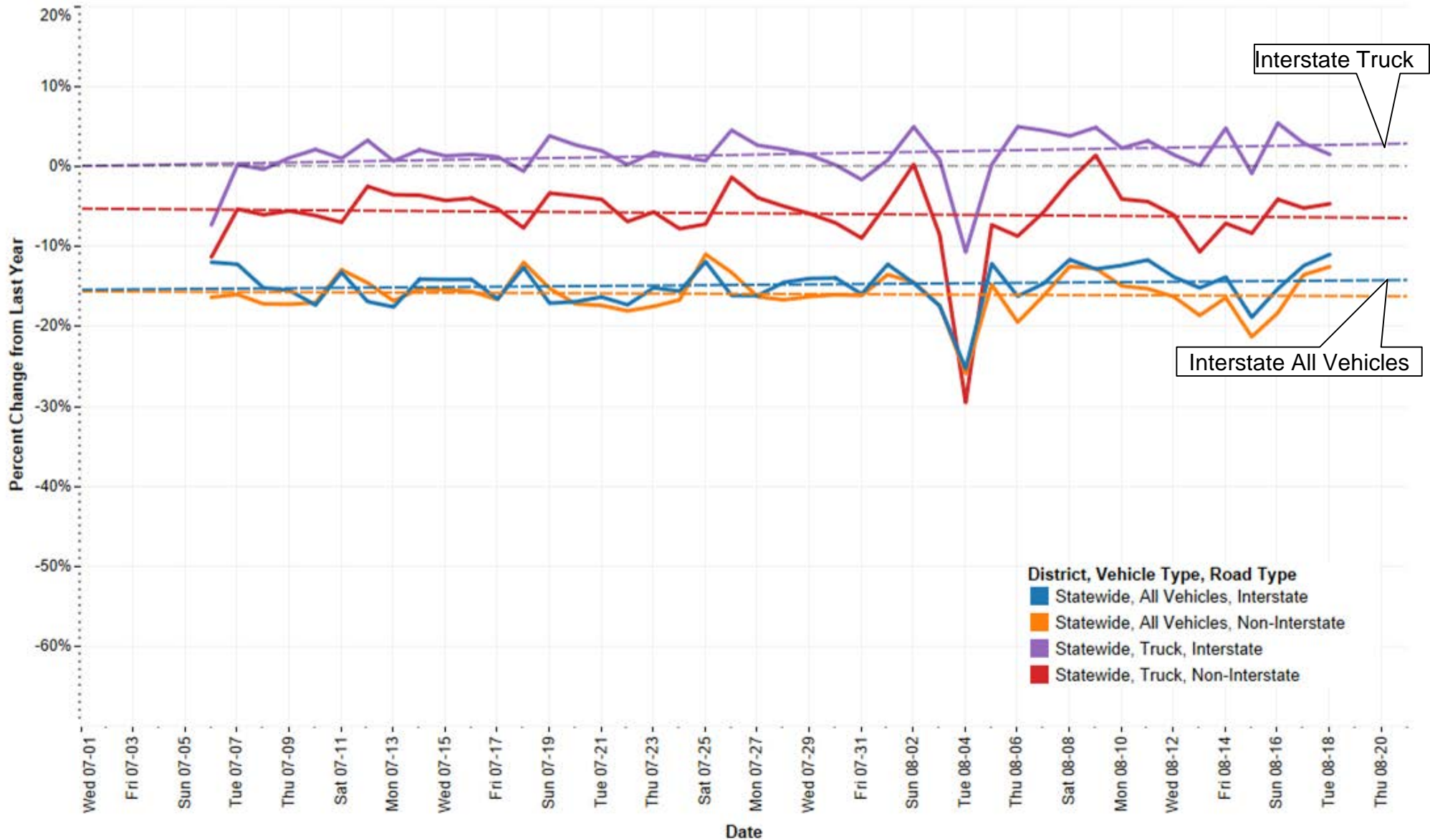
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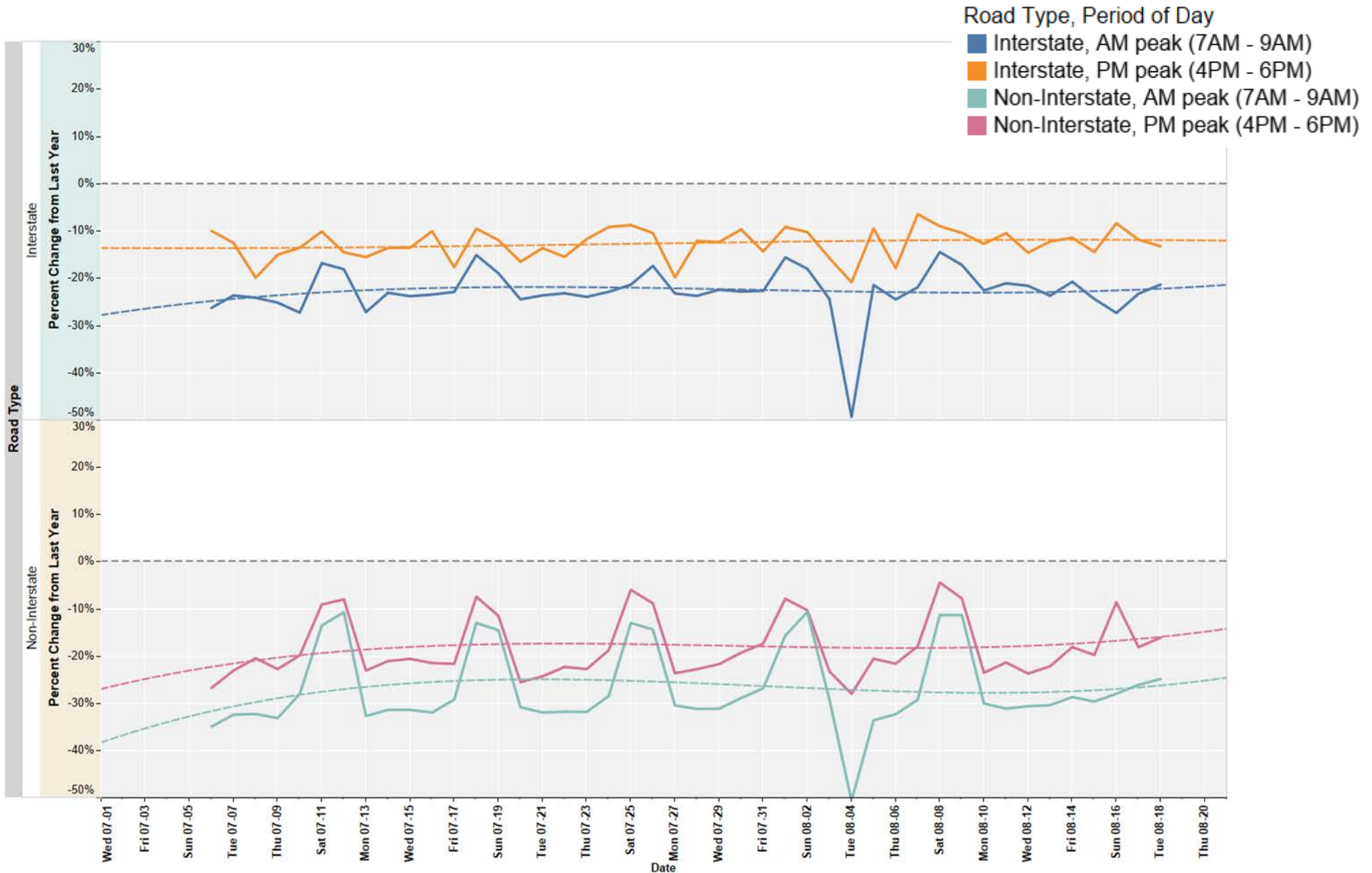
# Volume Trends

## All Vehicles and Truck Daily Volume Change Statewide



# Volume Trends

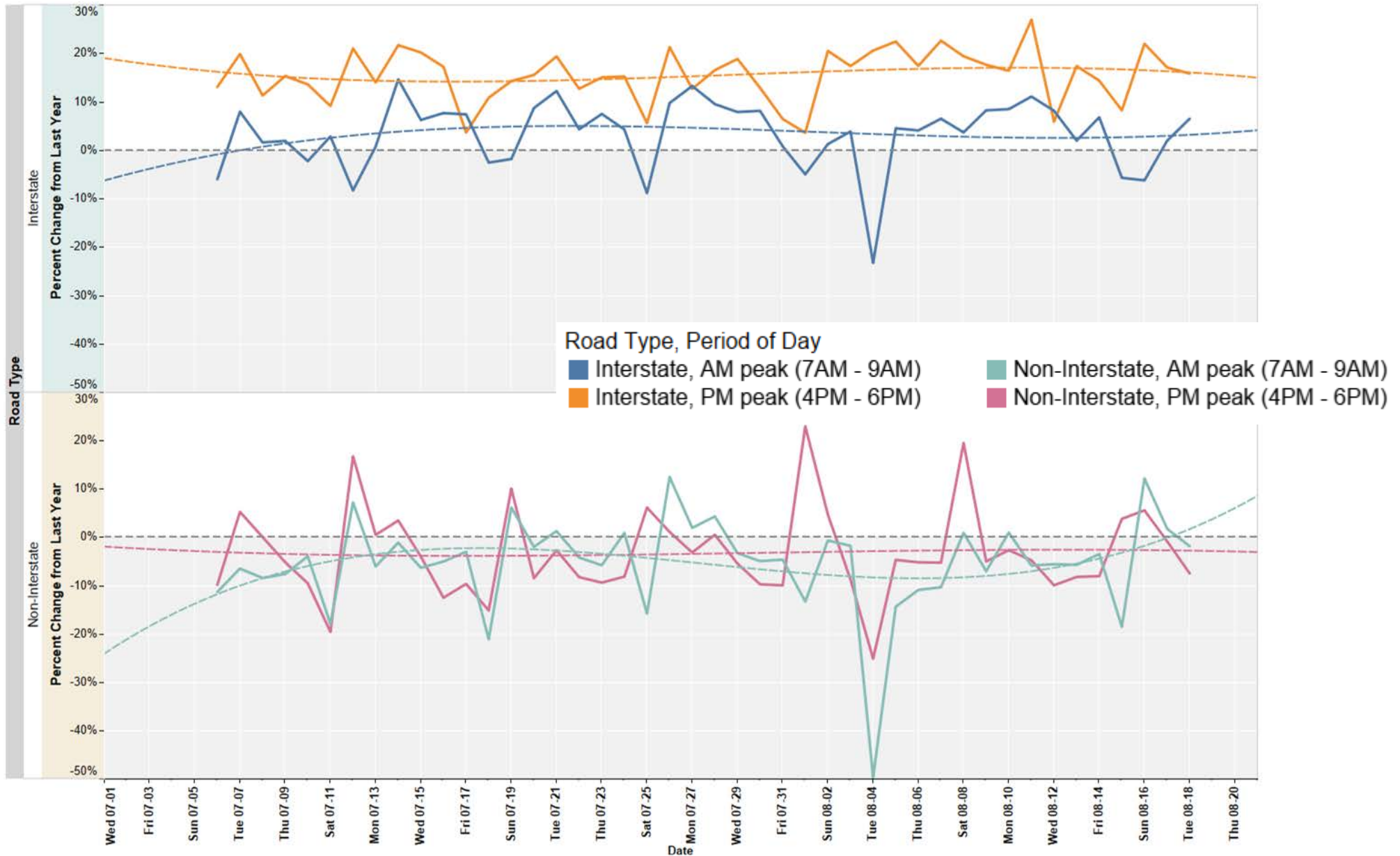
## Statewide HOURLY Volume Change for All Vehicles





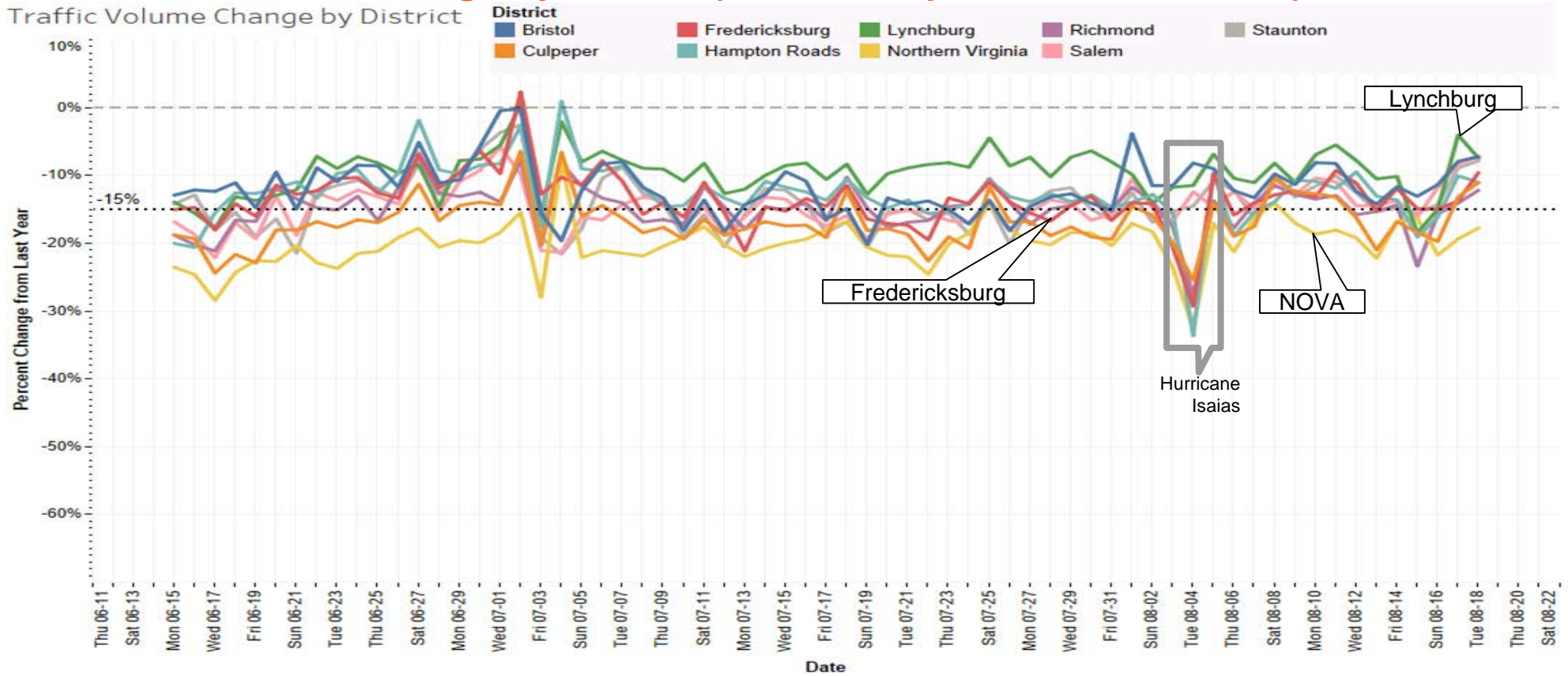
# Volume Trends

## Statewide HOURLY Volume Change for Trucks



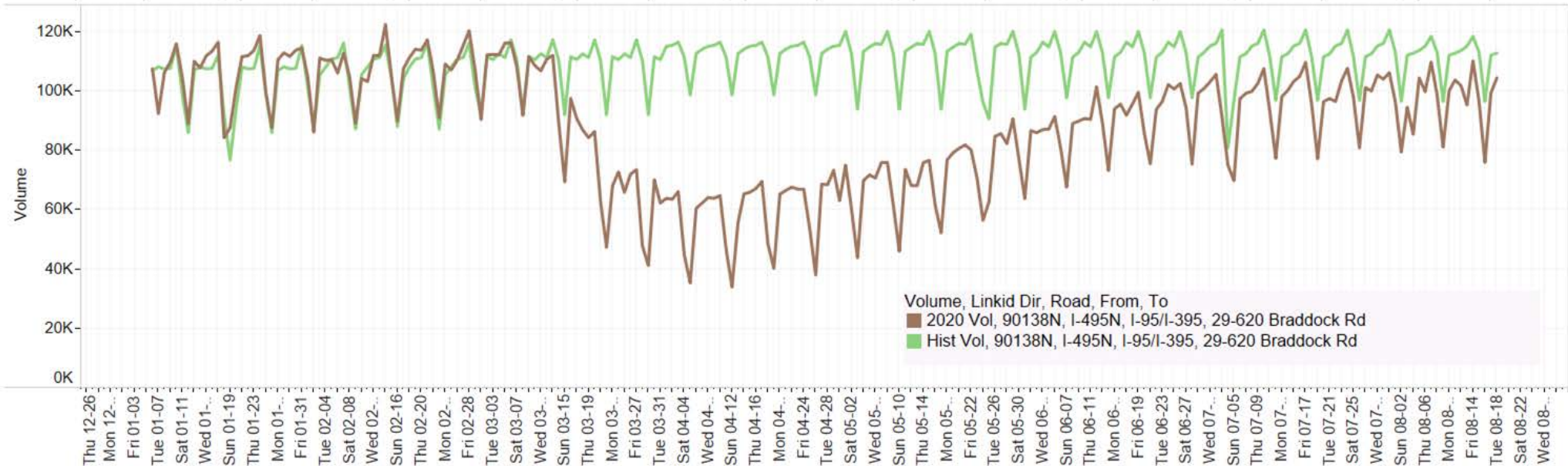
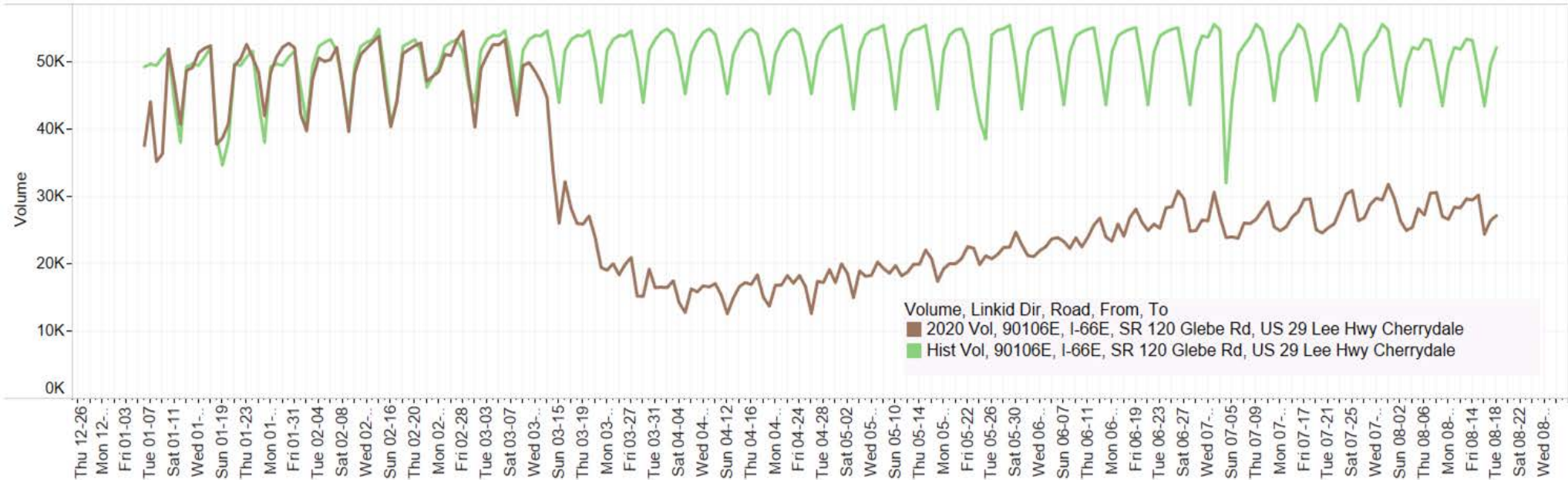
# Volume Trends

## All Vehicles Volume Change By District (Interstates plus Non-Interstates)



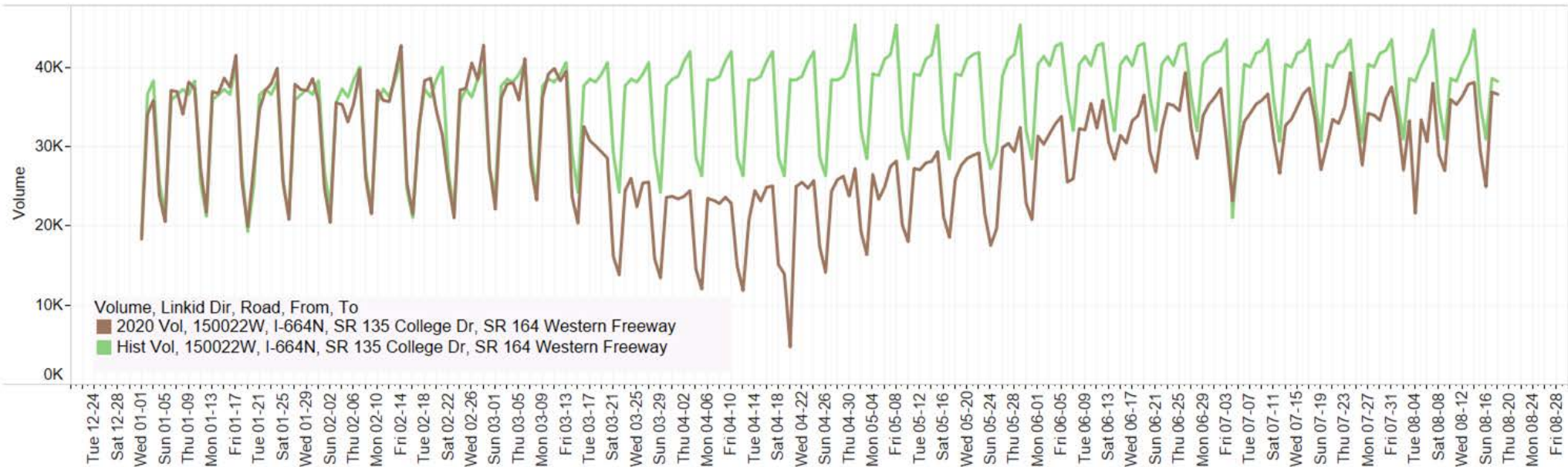
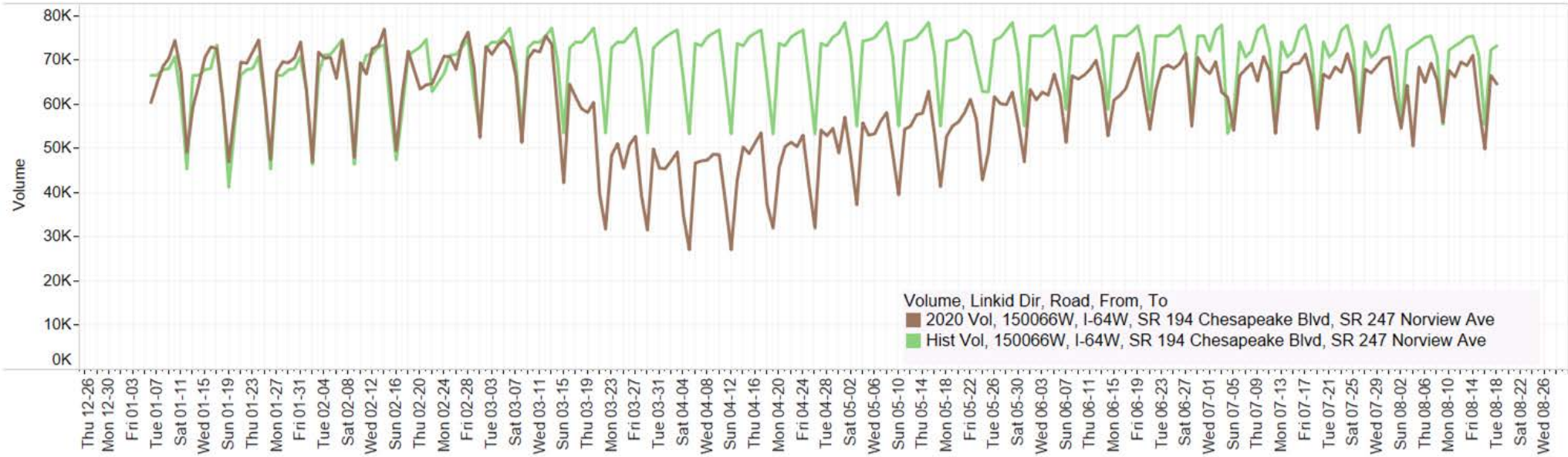
# Volume Trends

## All Vehicles Daily Volume in Northern Virginia



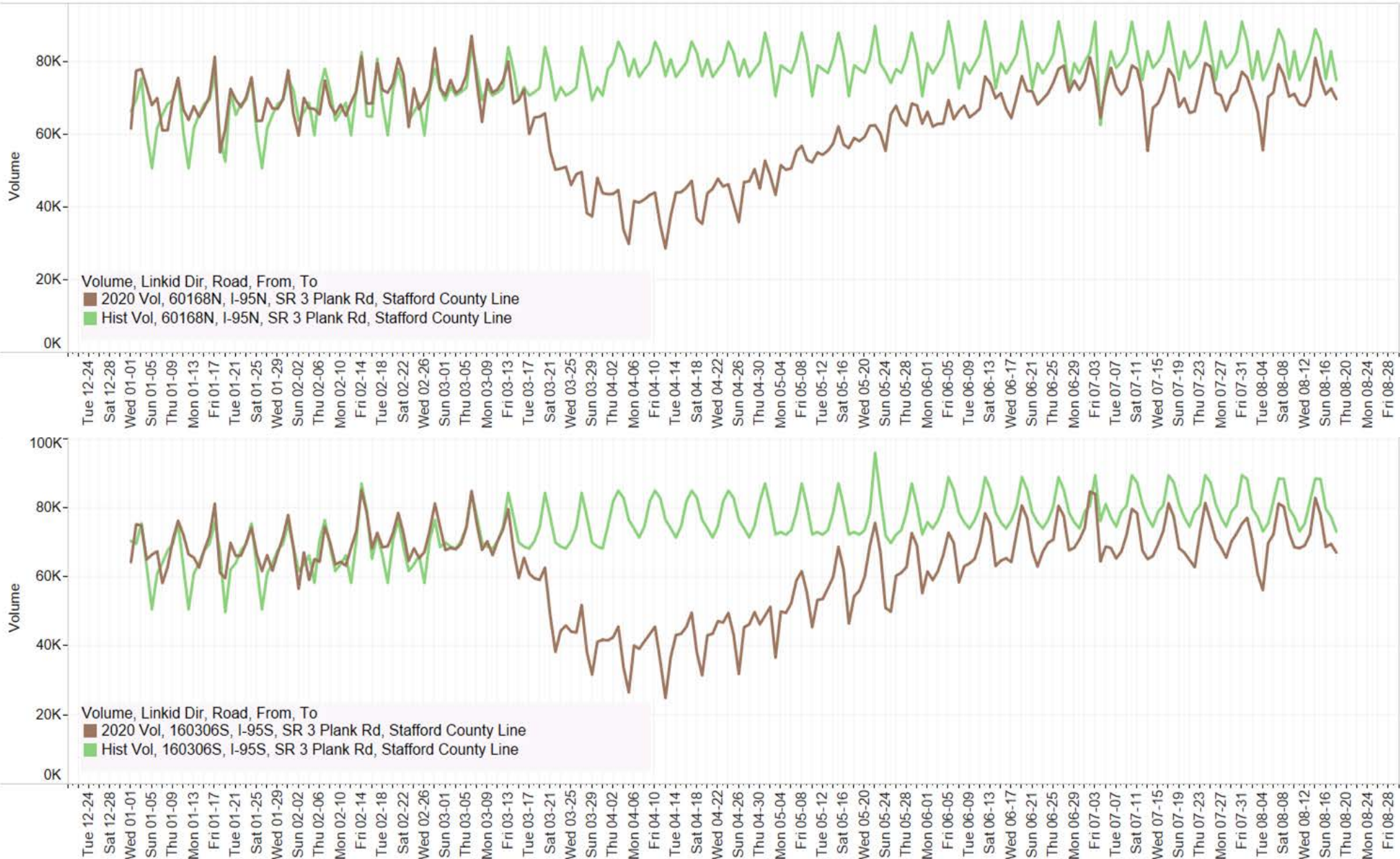
# Volume Trends

## All Vehicles Daily Volume in Hampton Roads



# Volume Trends

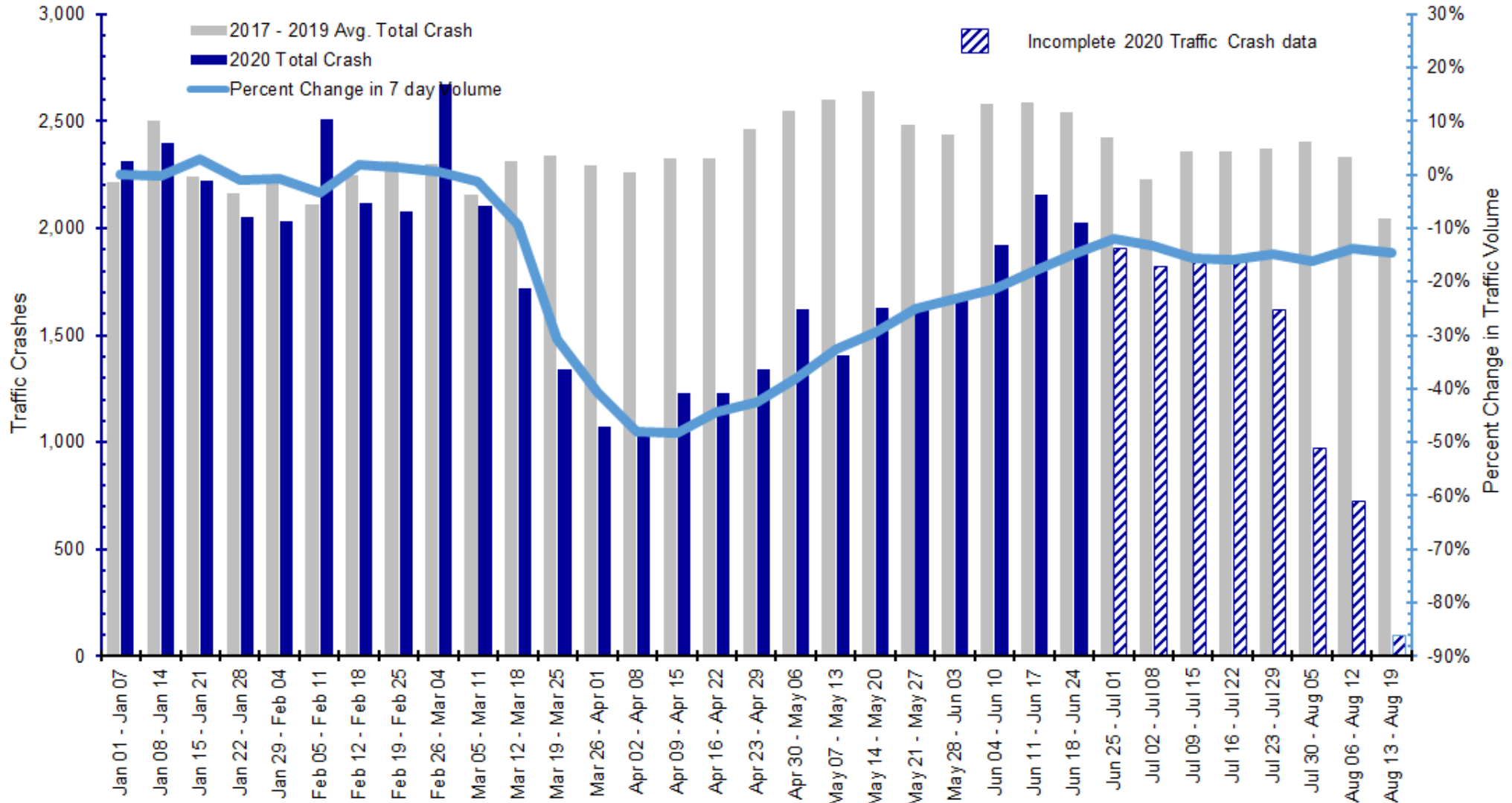
## All Vehicles Daily Volume in Fredericksburg



# Weekly Traffic Crash

## Statewide All Systems

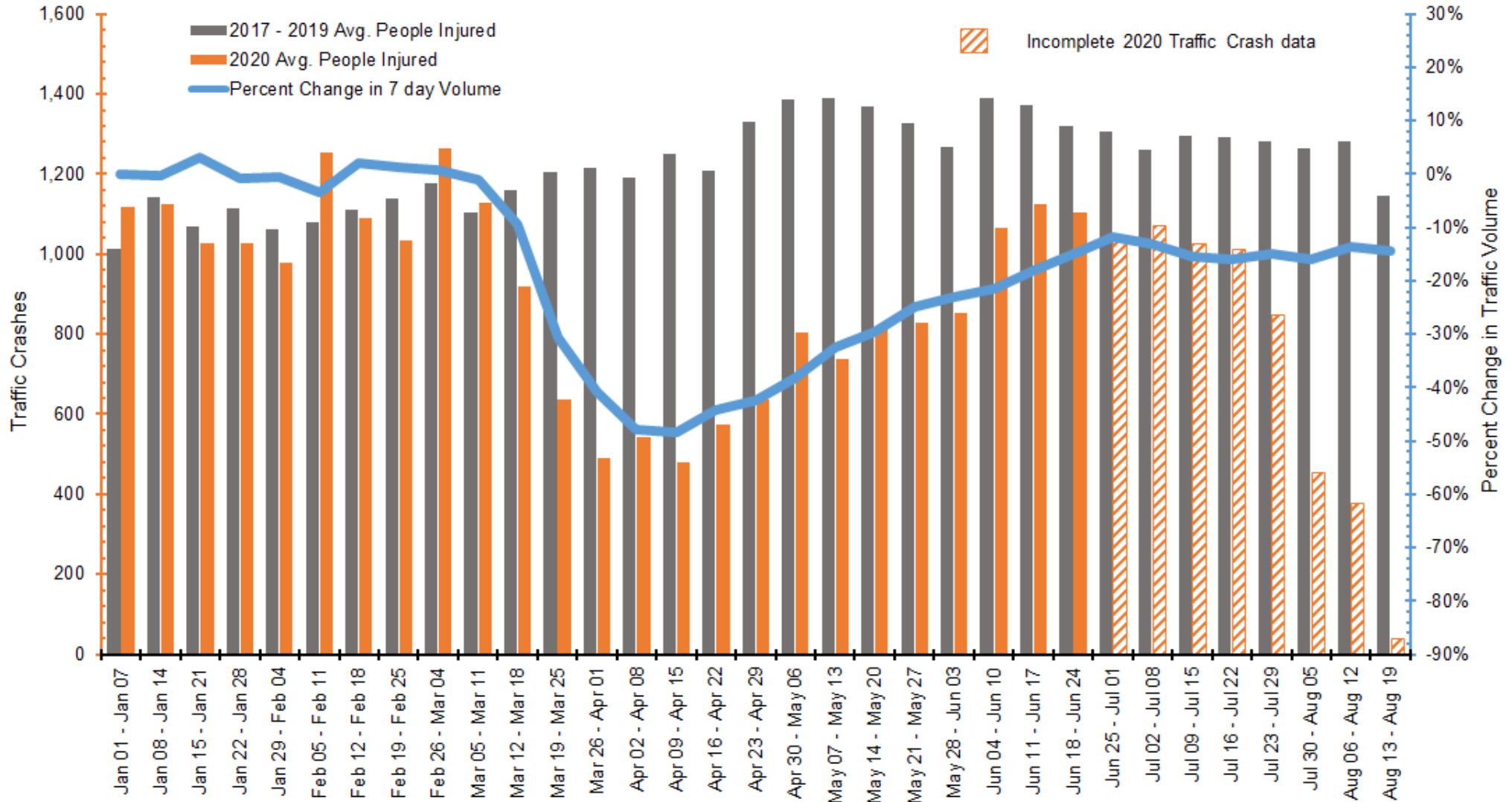
Weekly Total Crashes - from January 1 to August 18



# Weekly Traffic Crash

## Statewide All Systems

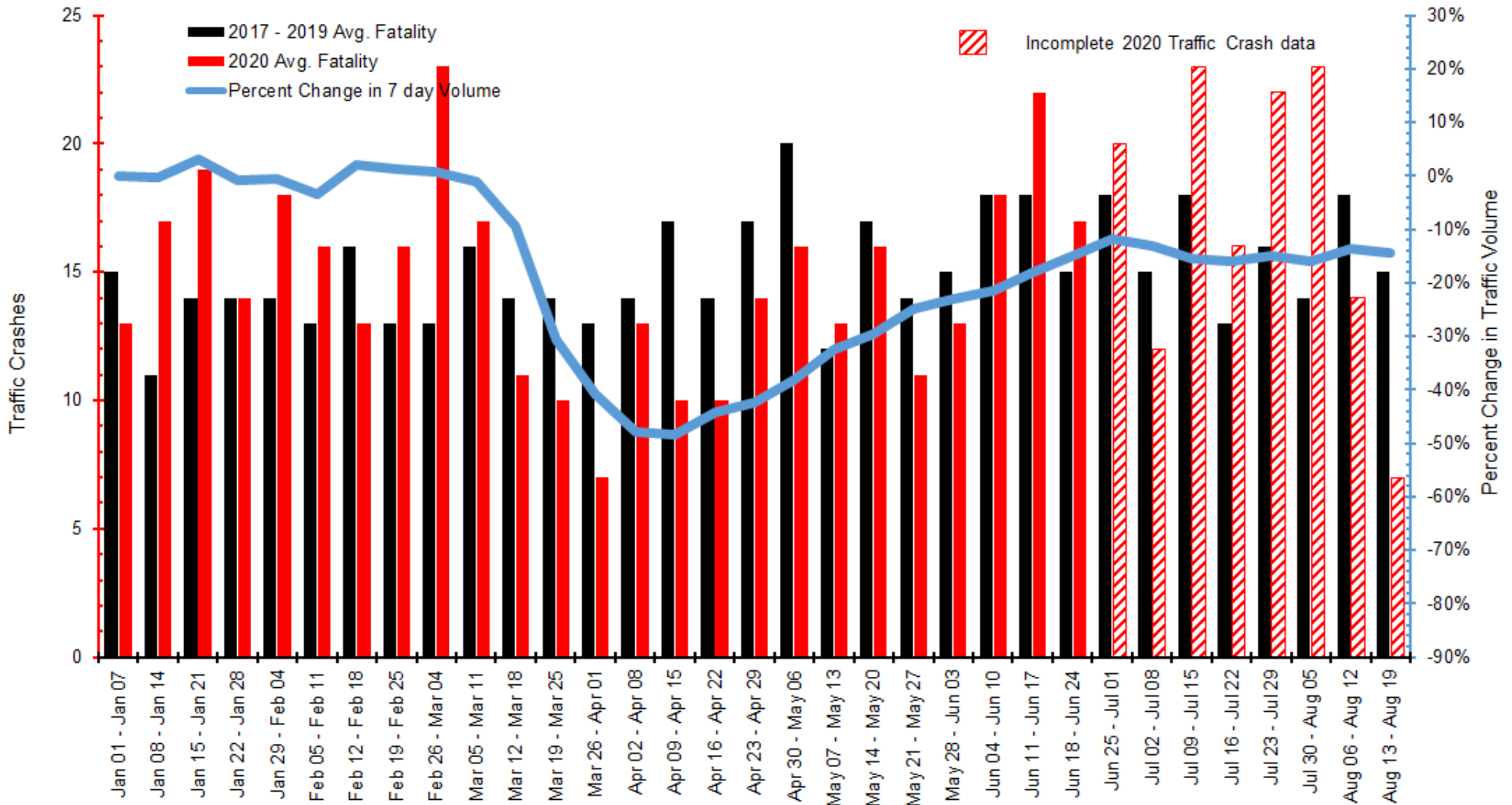
Weekly Injury Crashes - from January 1 to August 18



# Weekly Traffic Crash

## Statewide All Systems

Weekly **Fatal** Crashes - from January 1 to August 18





# Questions





# **FY 2021 and FY 2022 Transportation Alternative Program Selections**

**Russ Dudley, Local Assistance Division**

# FY 21/22 Application Summary - TA

Received October 1, 2019

*128 Eligible Applications requesting ~ \$85.5M*

*2 Withdrawn ~ \$1.1M*

*Allocations FY 21/22 ~ \$41.2M, after Rec Trails distribution and ~  
\$40.6M after \$507,925 returned to Donor Districts*

<i>Allocation Distribution</i>	
MPO/TMA Areas	<i>\$12.4M</i>
District Members	<i>\$18M (\$2M per District)</i>
At-Large Members/Secretary	<i>\$10.2M</i>
Total	<i>\$40.6M</i>



# FY 21/22 Transportation Alternatives Program Update

## FY 21/22 Application Summary

- **128 Applications received (2 withdrawn)**
- **79 requests recommended for full funding**
- **7 requests recommended for partial funding**
- **42 requests recommended for no funding**

# FY 21/22 Transportation Alternatives Program Selections

<u>District</u>	<u># of Requests</u>	<u>Amount Requested</u>	<u># of Selected</u>	<u>TMA Contribution</u>	<u>Total Allocations</u>
Bristol	9	\$2,777,765	8	N/A	\$2,277,765
Culpeper	12	\$6,896,627	10	\$407,112	\$4,286,245
Fredericksburg	9	\$5,935,155	6	0*	\$3,148,063
Hampton Roads	18	\$13,898,713	11	3,707,135	\$6,442,198
Lynchburg	4	\$1,777,324	4	N/A	\$1,777,324
No Virginia	23	\$24,537,897	12	4,132,254	\$7,290,899
Richmond	25	\$17,419,658	16	2,455,404	\$7,694,985
Salem	11	\$5,027,673	8	541,036	\$2,643,868
Staunton	17	\$7,301,197	11	N/A	\$3,535,574
<b>Total</b>	<b>128</b>	<b>\$85,572,009</b>	<b>86</b>	<b>11,242,941</b>	<b>\$39,096,921</b>

\* FAMPO elected not to allocate funding



# FY 21/22 Transportation Alternatives Program Selections

**“Handout” identifying all Projects Selected for Review**

**Next Step:**

**Approval of Projects During Next Month’s SYIP Update**

## FY21/FY22 Transportation Alternatives Program Selections

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Bristol</b>				
5791	Town of Marion	<b>Park Boulevard Sidewalk</b>	NEW	PROJECT COST: \$387,000
<p>The project consists of approximately 2,750 ft of concrete sidewalk and curb and gutter along Park Boulevard ( Rt 16) from the terminus of UPC 112205 (0.15 Mi. N. North Main Street) to an existing sidewalk on Radio Hill Road.</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$309,600</p> <p>ALLOCATION: \$309,600</p>
<hr/>				
5795	Town of Big Stone Gap	<b>Big Stone Gap Greenbelt River Bend</b>	NEW	PROJECT COST: \$625,000
<p>This project represents a next phase extension of the current TA project UPC 113427 (in design) from the future parking lot at 311 River St N along the North Fork of the Powell River to an existing sidewalk on River St N.</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$500,000</p> <p>ALLOCATION: \$500,000</p>
<hr/>				
5812	Town of Chilhowie	<b>Chilhowie Pedestrian Connector Phase II</b>	NEW	PROJECT COST: \$487,334
<p>The project will extend the existing sidewalk on Lee Highway from N. Church Avenue to the intersection of E. Main St. and 2nd Street. Once completed, the facility will connect citizens to the Downtown Business District, Farmer's Market and Town Hall.</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$389,867</p> <p>ALLOCATION: \$389,867</p>
<hr/>				
5878	Town of Wytheville	<b>Heritage Walk Museum Connector</b>	NEW	PROJECT COST: \$650,040
<p>The project will construct 1,350 linear feet of ADA compliant sidewalk from Withers Park to the intersection of Tazewell &amp; Monroe Streets connecting citizens with the Heritage Center, Boyd Museum, Haller Gibboney Rock House Museum, and McWane Pool.</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$520,032</p> <p>ALLOCATION: \$520,032</p>
<hr/>				
5880	Russell County	<b>Dante Train Depot</b>	EXISTING	PROJECT COST: \$253,904
<p>Russell County is requesting additional Transportation Alternatives funding to assist with the Renovation of the Dante Depot (existing UPC 113499).</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$84,463</p> <p>ALLOCATION: \$84,463</p>



PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
5913	Town of Pennington Gap	<b>Downtown to Hospital Sidewalk Phase I</b>	EXISTING	PROJECT COST: \$613,070
The Pennington Gap Downtown to Hospital Pedestrian Sidewalk Safety Phase I Project consists of new sidewalk along US Route 58. This application will help cover the deficit in funding Phase I.				REQUEST AMOUNT: \$45,571
				ALLOCATION: \$45,571
Additional Comments:				
5997	City of Bristol	<b>Lee Highway Shared Use Path Phase 1</b>	NEW	PROJECT COST: \$253,470
Construct a 10' shared use path along Lee Highway from Overhill Road to Shipley Drive for pedestrian and bicycle usage.				REQUEST AMOUNT: \$202,776
				ALLOCATION: \$202,776
Additional Comments:				
6460	Town of Glade Spring	<b>Glade Spring Pavilion Point Sidewalks</b>	NEW	PROJECT COST: \$281,820
Construction of sidewalks encompassing the street block containing the town Square, the Farmer's Market and Town Hall.				REQUEST AMOUNT: \$225,456
				ALLOCATION: \$225,456
Additional Comments:				

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Culpeper</b>				
5551	Town of Gordonsville	<b>SRTS: Gordon-Barbour Access Improvements</b>	NEW	PROJECT COST: \$563,980
Construction of sidewalk and crosswalks around school property filling gaps in the adjacent bicycle / pedestrian network and continuing sidewalk along W Gordon Ave from Wright St to Duke St to serve the Jefferson Apartments.				REQUEST AMOUNT: \$451,184
Additional Comments:				ALLOCATION: \$451,184
<hr/>				
5598	Fauquier County Parks & Recreation	<b>SRTS Grace Miller Elementary School</b>	NEW	PROJECT COST: \$678,075
Construct sidewalk from north side of Rt 28 along Independence Rd to Grace Miller Elementary and Liberty High School. Project will connect to existing sidewalk just south of the Rt 28 crossing and include a crosswalk with pedestrian signal heads.				REQUEST AMOUNT: \$542,460
Additional Comments:				ALLOCATION: \$542,460
<hr/>				
5619	Town of Scottsville	<b>Scottsville Downtown Pedestrian Improvements</b>	NEW	PROJECT COST: \$400,000
Construction of sidewalk along Bird St from Harrison St to the terminus of the Levee Trail. Project will also add missing sidewalk segments along Harrison and Main Streets with the addition of crosswalks and curb ramps providing safety and ADA access				REQUEST AMOUNT: \$320,000
Additional Comments:				ALLOCATION: \$320,000
<hr/>				
5633	Town of Stanardsville	<b>Stanardsville Sidewalk Completion</b>	EXISTING	PROJECT COST: \$1,158,479
The current application extends the sidewalks installed as part of the original Streetscape project completed in 2013, approximately 300 feet to the west and more than 900 feet to the east along the north side of Main Street.				REQUEST AMOUNT: \$165,000
Additional Comments:				ALLOCATION: \$165,000
<hr/>				
5634	Town of Warrenton Parks and Recreation	<b>Timber Fence Trail Segment 2</b>	NEW	PROJECT COST: \$508,890
Funding for Segment 2 of the Timber Fence Trail, a multi-use bicycle and pedestrian trail connecting neighborhoods to recreational amenities and local high school. This segment will connect to Segment 1 and continue to the high school parking area.				REQUEST AMOUNT: \$407,112
Additional Comments:				ALLOCATION: \$407,112
<hr/>				

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
5666	Town of Louisa	<b>W Main Street Sidewalk Extension</b>	EXISTING	PROJECT COST: \$1,481,009 REQUEST AMOUNT: \$772,769 ALLOCATION: \$772,769
<p>This project installs 1680' of ADA compliant sidewalk in an area where none previously existed, and replaces 180' of non-ADA compliant sidewalk along W Main Street from the intersection of W Main Street and Cammack Street to 440 W Main Street</p> <p>Additional Comments:</p>				
5743	Town of Culpeper	<b>Ira Hoffman Lane Sidewalk Extension</b>	NEW	PROJECT COST: \$497,036 REQUEST AMOUNT: \$397,629 ALLOCATION: \$397,629
<p>Purpose: create a much-needed pedestrian connection along Ira Hoffman Ln between Business Route 15 and Burdine Ave/Rocky Knoll. The path will provide safe pedestrian connectivity to several residential neighborhoods to a commercial district.</p> <p>Additional Comments:</p>				
5745	Albemarle County	<b>Tabor/Hilltop Pedestrian Improvements</b>	NEW	PROJECT COST: \$1,205,000 REQUEST AMOUNT: \$724,000 ALLOCATION: \$362,000
<p>Construction to extend existing sidewalk on Tabor Street to the intersection with High Street and on the west side of High Street between Tabor and Hilltop Street including pedestrian crossings and curb ramps at the intersections.</p> <p>Additional Comments:</p>				
5864	Town of Culpeper	<b>Sperryville Pike Sidewalk Extension</b>	NEW	PROJECT COST: \$796,891 REQUEST AMOUNT: \$637,513 ALLOCATION: \$637,513
<p>Purpose: create pedestrian connection with 1,300' of 5' wide sidewalk along the north shoulder of Sperryville Pike. Sidewalk will connect to Yowell Elementary School.</p> <p>Additional Comments:</p>				
5924	Town of Madison	<b>Madison Main Street Sidewalk</b>	NEW	PROJECT COST: \$288,223 REQUEST AMOUNT: \$230,578 ALLOCATION: \$230,578
<p>Construction of new sidewalk southward along the west side of South Main Street from its present terminus in front of the Dollar General Store to the entrance of the Poplar Ridge Apartments.</p> <p>Additional Comments:</p>				

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Fredericksburg</b>				
5622	City of Fredericksburg	<b>Mary Washington Hospital Connector</b>	NEW	PROJECT COST: \$266,000
Provide an accessible bicycle/pedestrian route from the Normandy Village neighborhood to the existing Rappahannock Canal Trail and from the Canal Trail to the sidewalk on Mary Washington Boulevard.				REQUEST AMOUNT: \$212,800
Additional Comments:				ALLOCATION: \$212,800
<hr/>				
5639	Stafford County	<b>Staffordboro Boulevard Sidewalk</b>	NEW	PROJECT COST: \$1,077,500
Project will construction approx. 1,200 linear feet of 5'-wide concrete sidewalk between VDOT Park & Ride Lot and Pike's Place, connecting 3 residential neighborhoods to the commuter lot, areas of employment & commercial shopping centers				REQUEST AMOUNT: \$862,000
Additional Comments:				ALLOCATION: \$862,000
<hr/>				
5825	Middle Peninsula Planning District Commission	<b>Deltaville Multi-Modal Project</b>	NEW	PROJECT COST: \$1,001,175
Improve pedestrian and bicycle safety by designing a multi-use or shared path on the Route 33 near and in Deltaville. The path will connect the multitude of marinas located along Route 33 with Deltaville and the Deltaville Maritime Museum.				REQUEST AMOUNT: \$800,940
Additional Comments:				ALLOCATION: \$800,940
<hr/>				
5841	Spotsylvania County	<b>Virginia Central Railroad Trail</b>	NEW	PROJECT COST: \$313,286
10' multi-use path along west side of Salem Church Boulevard from an existing recreational trail (old Virginia Central Railroad Trail) to Harrison Road. This will tie into an approved VDOT HSIP project with pedestrian indications and crosswalk.				REQUEST AMOUNT: \$250,630
Additional Comments:				ALLOCATION: \$250,630
<hr/>				
5909	Stafford County	<b>Belmont-Ferry Farm Trail Phase 6</b>	EXISTING	PROJECT COST: \$2,670,000
Construction of approximately 4,700 feet of a shared-use path/trail that will connect with existing pedestrian facilities (trail) and provide pedestrian access to nearby historical attractions, employment areas, and commercial shopping areas.				REQUEST AMOUNT: \$1,189,000
Additional Comments:				ALLOCATION: \$594,500

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
6004	Richmond County	<b>Richmond Co. Multi-Use Trail (Phase I)</b>	NEW	PROJECT COST: \$533,991
The project consists of the construction of a 10-foot wide asphalt multi-use public trail from a parking area near Scott Town Road to the fairgrounds and little league ball park located at the terminus of Community Park Drive.				REQUEST AMOUNT: \$427,193
				ALLOCATION: \$427,193

Additional Comments:

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PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Hampton Roads</b>				
5576	City of Hampton	<b>Old Buckroe Rd Pedestrian Improvements</b>	NEW	PROJECT COST: \$1,050,250
Sidewalk, Crosswalks, Pedestrian Signals, and other ADA amenities such as pedestrian lighting from Pembroke Avenue to Fox Hill Road/Silver Isles Boulevard.				REQUEST AMOUNT: \$829,698
Additional Comments:				ALLOCATION: \$414,849
<hr/>				
5627	City of Virginia Beach	<b>Independence Blvd/Columbus St Ped Imp.</b>	NEW	PROJECT COST: \$511,385
This project will provide an at-grade pedestrian crossing at Columbus St./ Independence Blvd. Improvements include removal of one of the two southbound left turn lanes on Independence Blvd., a pedestrian refuge, signalization, striping and curb ramps.				REQUEST AMOUNT: \$352,856
Additional Comments:				ALLOCATION: \$352,856
<hr/>				
5628	City of Virginia Beach	<b>Sandbridge Road Sidewalk</b>	NEW	PROJECT COST: \$787,602
This project will provide a 6-ft wide concrete sidewalk along the north side of Sandbridge Road. The sidewalk will run approximately 0.20 miles from Red Mill Elementary School to the existing City ballfields at Red Mill Farms Park.				REQUEST AMOUNT: \$543,446
Additional Comments:				ALLOCATION: \$543,446
<hr/>				
5629	City of Virginia Beach	<b>Parliament Drive Phase I Sidewalk</b>	NEW	PROJECT COST: \$1,083,386
This project will provide a 5-ft wide concrete sidewalk along the southern side of Parliament Drive from Coventry Road to Green Kemp Road, a total distance of approximately 0.25 miles.				REQUEST AMOUNT: \$747,537
Additional Comments:				ALLOCATION: \$747,537
<hr/>				
5663	City of Hampton	<b>Mallory St Reconstruction for Bike Lanes</b>	NEW	PROJECT COST: \$960,000
Road Diet of the existing 4 car lane Mallory St to 2 lanes, 2 new buffered bike lanes, C&G, striping, a center turn lane, & other ADA amenities such as ramps, crosswalks, sidewalk rehabilitation, ped signals, & ped lighting from Mercury to Shelton Rd				REQUEST AMOUNT: \$758,400
Additional Comments:				ALLOCATION: \$758,400

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
5673	Accomack-Northampton Planning District Commission	<b>Parksley Connects</b>	NEW	PROJECT COST: \$1,784,723
Project will install new pedestrian accommodations and crosswalks and upgrade existing sidewalks in downtown Parksley, improving mobility within and access to the Town's public bus stop, regional library, and downtown businesses.				REQUEST AMOUNT: \$329,190
Additional Comments:				ALLOCATION: \$329,190
5714	City of Portsmouth	<b>Portsmouth Pedestrian Enhancements</b>	NEW	PROJECT COST: \$388,625
Pedestrian improvements at 7 locations in Portsmouth. Pedestrian beacons, high visibility crosswalks, ADA ramps and sidewalk connections that serve bus stops, school zones and planned recreation centers will be provided by this project.				REQUEST AMOUNT: \$310,900
Additional Comments:				ALLOCATION: \$310,900
5732	City of Norfolk	<b>Curlew Drive Multi-Use Path</b>	NEW	PROJECT COST: \$958,000
This project will construct a 14' wide, 1,425' long asphalt multi-use path along Curlew Drive. The proposed path will connect existing businesses, residents and new development with existing pedestrian facilities and a major transit hub.				REQUEST AMOUNT: \$766,400
Additional Comments:				ALLOCATION: \$766,400
5936	York County	<b>West Queens Drive Sidewalk</b>	NEW	PROJECT COST: \$130,575
A 5-foot wide concrete sidewalk on the west side of West Queens Drive between Queens Lake Middle School and Royal Grant Drive (Route 1345). The project includes ADA curb ramps, a crosswalk and connects to an existing sidewalk on school property.				REQUEST AMOUNT: \$104,460
Additional Comments:				ALLOCATION: \$104,460
6002	City of Norfolk	<b>Tidewater Drive Sidewalk at I-64</b>	NEW	PROJECT COST: \$2,142,700
1,370 LF sidewalk on the west side of Tidewater Dr. from the off ramp of I-64 East to the on ramp for I-64 West. The project ties into existing sidewalks (at Off Ramp & near Biltmore Rd) providing a critical connection for pedestrians.				REQUEST AMOUNT: \$1,714,160
Additional Comments:				ALLOCATION: \$1,714,160
6455	City of Norfolk	<b>Church Street Pedestrian Improvements</b>	NEW	PROJECT COST: \$500,000
This project will improve pedestrian accommodations, signage, and construct a mid block crossing along 1/4 mile of Church Street.				REQUEST AMOUNT: \$400,000
Additional Comments:				ALLOCATION: \$400,000

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Lynchburg</b>				
5630	Charlotte Court House	<b>Charlotte CH Rte 47 Pedestrian Improvements</b>	NEW	PROJECT COST: \$454,765
Construction of a 620 LF sidewalk along Route 47 to complete the Towns pedestrian access on the eastern side of the Town with crosswalks and curb ramps. Currently there is a gap in the sidewalk system.				REQUEST AMOUNT: \$363,812
Additional Comments:				ALLOCATION: \$363,812
<hr/>				
5889	Town of Altavista	<b>Main Street Sidewalk Extension</b>	NEW	PROJECT COST: \$935,790
This project will fill a key gap in Altavista's pedestrian infrastructure by constructing approx. 730 LF of 5' sidewalk along Main St. and 7th St., pedestrian-oriented lighting, and a crosswalk.				REQUEST AMOUNT: \$748,632
Additional Comments:				ALLOCATION: \$748,632
<hr/>				
5919	City of Danville	<b>Kemper Road Sidewalk</b>	NEW	PROJECT COST: \$437,000
Adding sidewalks along Kemper Road from South Main to Edmonds Street and connecting to Danville Community College.				REQUEST AMOUNT: \$349,600
Additional Comments:				ALLOCATION: \$349,600
<hr/>				
5968	City of Danville	<b>Audubon Drive Bike &amp; Ped. Facility</b>	NEW	PROJECT COST: \$394,100
Connect existing sidewalks at Woodberry Hills Elementary School on Audubon Drive to existing sidewalk at Apollo Drive near Westwood Middle School. Bike facility will consist of sharrows in each direction along Audubon Drive				REQUEST AMOUNT: \$315,280
Additional Comments:				ALLOCATION: \$315,280
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PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Northern Virginia</b>				
5587	Loudoun County	<b>W and OD Trail At-Grade Improvements</b>	NEW	PROJECT COST: \$2,755,148
Loudoun County evaluated 23 miles of the W&OD Trail. Safety improvements are recommended at crossings with a crash history or locations that cross roads with posted speeds of 35 mph or greater.				REQUEST AMOUNT: \$2,204,118
Additional Comments:				ALLOCATION: \$1,157,162
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5602	Prince William County	<b>Old Bridge Rd SW-Oakwood to Forest Hills</b>	NEW	PROJECT COST: \$1,700,000
The proposed project will include the design and construction of a sidewalk along the north side of Old Bridge Road (Route 641) from Oakwood Drive (Route 2150) to Forest Hill Road (Route 2183).				REQUEST AMOUNT: \$1,360,000
Additional Comments:				ALLOCATION: \$1,360,000
<hr/>				
5669	City of Fairfax	<b>Sager Avenue Sidewalk</b>	NEW	PROJECT COST: \$530,000
This project will construct a missing link of sidewalk on the north side of Sager Avenue between University Drive and East Street. This is the only location in the City's downtown/Old Town that does not have a sidewalk.				REQUEST AMOUNT: \$424,000
Additional Comments:				ALLOCATION: \$424,000
<hr/>				
5681	City of Manassas	<b>Wellington Road Shared-Use Path Gap</b>	NEW	PROJECT COST: \$843,865
Design and construction of a 10-ft wide asphalt shared-used path along 0.35 mile of Wellington Road between Nokesville Road and Prince William Street.				REQUEST AMOUNT: \$675,092
Additional Comments:				ALLOCATION: \$675,092
<hr/>				
5726	City of Fairfax	<b>City of Fairfax Bike Share</b>	NEW	PROJECT COST: \$421,000
This project would install up to five bike share stations in the City of Fairfax between George Mason University and Fairfax Circle. The project would include bike share station purchase and installation. Operating costs would be funded locally.				REQUEST AMOUNT: \$336,800
Additional Comments:				ALLOCATION: \$336,800
<hr/>				
5778	Fairfax County	<b>Shreveewood ES SRTS</b>	NEW	PROJECT COST: \$700,000
This project will add three new crosswalks with sidewalk connections serving Shreveewood Elementary School and the W&OD Trail: (1) Shreve Road at Fairwood Lane, (2) Shreve Road at the eastern school driveway and (3) Virginia Lane at Virginia Avenue.				REQUEST AMOUNT: \$560,000
Additional Comments:				ALLOCATION: \$560,000

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
5781	Town of Round Hill	<b>Round Hill Greenway</b>	NEW	PROJECT COST: \$1,700,000
Install sidewalk and bike facilities along New Cut Road connecting residential neighborhoods with the historic downtown.				REQUEST AMOUNT: \$1,360,000
				ALLOCATION: \$766,666
Additional Comments: \$100,000 of this allocation is from the District balance entry account.				
5783	Fairfax County	<b>Orange Hunt ES SRTS</b>	NEW	PROJECT COST: \$200,000
The proposed project would improve the existing crosswalk at Huntsman Blvd between the path to Orange Hunt Elementary School and Spelman Dr by adding a pedestrian refuge island and curb extensions.				REQUEST AMOUNT: \$160,000
				ALLOCATION: \$160,000
Additional Comments:				
5784	Fairfax County	<b>Bikeshare Expansion</b>	NEW	PROJECT COST: \$625,000
This project will purchase the capital equipment to expand Capital Bikeshare facilities in Fairfax County by 10 stations and 80 bicycles, which will be available for short-term rental to residents and visitors of Fairfax County.				REQUEST AMOUNT: \$500,000
				ALLOCATION: \$500,000
Additional Comments:				
5823	Fairfax County	<b>Columbia Pike Complete Streets - Phase I</b>	NEW	PROJECT COST: \$975,000
This project adds a sidewalk along the south side of Columbia Pike from Backlick Road to Tom Davis Drive and a crosswalk across Columbia Pike at Tom Davis Drive as the first phase in redesigning Columbia Pike following Complete Streets principles.				REQUEST AMOUNT: \$780,000
				ALLOCATION: \$780,000
Additional Comments:				
5883	Town of Clifton	<b>Historic Clifton Streetscape</b>	EXISTING	PROJECT COST: \$1,577,305
This project will make pedestrian improvements along historic Main Street in downtown Clifton including ADA compliant sidewalks, crosswalks, lighting and landscaping between Ford Lane and Chapel Road / Street.				REQUEST AMOUNT: \$453,259
				ALLOCATION: \$453,259
Additional Comments:				
5994	Town of Vienna	<b>BikeShare Stations</b>	NEW	PROJECT COST: \$297,000
The Town of Vienna proposes to install, and Fairfax County would operate, Capital Bikeshare within the Town.				REQUEST AMOUNT: \$217,920
				ALLOCATION: \$217,920
Additional Comments:				

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Richmond</b>				
5564	City of Richmond	<b>Tredegar Street Sidewalk</b>	NEW	PROJECT COST: \$380,000
Construct brick sidewalk, ADA-compliant ramps, and crosswalk improvements on the north and south sides of Tredegar Street from Belle Isle Pedestrian Bridge to S. 7th Street.				REQUEST AMOUNT: \$304,000
Additional Comments:				ALLOCATION: \$304,000
<hr/>				
5565	City of Richmond	<b>Greene Elementary SRTS (Phase II)</b>	NEW	PROJECT COST: \$675,000
Construct new sidewalks on Catalina Drive from Clarkson Road to Cranford Avenue				REQUEST AMOUNT: \$540,000
Additional Comments:				ALLOCATION: \$540,000
<hr/>				
5567	City of Richmond	<b>State Route 161 Bike Infra Phase I</b>	NEW	PROJECT COST: \$500,000
This project will create separated bike infrastructure on Westover Hills Boulevard from the Boulevard Bridge to Clarence Street and a Bike-Walk Boulevard from Clarence Street to CSX Right-of-Way just south of Hill Top Drive.				REQUEST AMOUNT: \$400,000
Additional Comments:				ALLOCATION: \$400,000
<hr/>				
5569	City of Richmond	<b>2nd/3rd St Bike Infrastr (Phase II)</b>	EXISTING	PROJECT COST: \$600,000
The project scope includes converting existing on-street parking into a two way cycle track that is protected by a buffer and parked vehicles on 3rd Street from Broad Street to Byrd Street.				REQUEST AMOUNT: \$240,000
Additional Comments:				ALLOCATION: \$240,000
<hr/>				
5570	City of Richmond	<b>Brown's Island Connector (Phase III)</b>	NEW	PROJECT COST: \$250,000
Construct Trail Access Improvements on Brown Island form Tredegar Street to Potterfield Bridge				REQUEST AMOUNT: \$200,000
Additional Comments:				ALLOCATION: \$200,000
<hr/>				

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
5571	City of Richmond	<b>Maymont Sidewalk Phase II</b>	NEW	PROJECT COST: \$430,000
Construct Sidewalk on New York, Pennsylvania, Nevada, Dakota, and Colorado Avenues from Hampton St to Southhamton Avenue				REQUEST AMOUNT: \$344,000
				ALLOCATION: \$344,000
Additional Comments:				
5572	City of Richmond	<b>State Route 161 Bike Infra Phase II</b>	NEW	PROJECT COST: \$499,778
This project will create separated bike infrastructure on State Route 161 (Park Drive from the Boulevard Bridge to Blanton Avenue and from Blanton Avenue to French Street).				REQUEST AMOUNT: \$440,000
				ALLOCATION: \$40,178
Additional Comments: \$399,822 of this allocation is from FY16 Richmond MPO TAP funds.				
5679	Henrico County	<b>Lakeside Community Trail Phase 1</b>	NEW	PROJECT COST: \$1,823,840
Approximately 0.66 miles of 12-ft wide multi-use trail, termini points are Spring Park and Dumbarton Road. A trailhead with a parking lot located at the southeast corner of Dumbarton Road and Gillespie Avenue.				REQUEST AMOUNT: \$1,037,472
				ALLOCATION: \$1,037,472
Additional Comments:				
5682	City of Colonial Heights	<b>Colonial Heights High School Sidewalks</b>	NEW	PROJECT COST: \$710,844
This project is for the construction of 2300 feet of new 5-foot wide sidewalks, for Colonial Heights High School, along both sides of Conduit Rd from School Ave to Edinborough Drive and Pleasant Dale Avenue to Riveroaks Dr.				REQUEST AMOUNT: \$568,675
				ALLOCATION: \$568,675
Additional Comments:				
5729	Henrico County	<b>Lakeside Community Trail Phase 2</b>	NEW	PROJECT COST: \$2,971,330
Approximately 0.50 miles of 12-ft wide paved multi-use trail, termini points are Dumbarton Road and Lakeside Recreation Area; Two 16-ft wide bridges totaling 500-ft spanning over the Upham Brook. . A spur trail will connect to the Brook Run Drive				REQUEST AMOUNT: \$1,899,464
				ALLOCATION: \$1,899,464
Additional Comments:				
5772	Town of Lawrenceville	<b>Heritage Trail Park Trail Head Ramp</b>	NEW	PROJECT COST: \$589,765
TA funds are requested to create a new pedestrian access underneath the Route 46 bridge and to extend the trail 550' which will directly connect the trail located on South Street to the Tobacco Heritage Trail Heritage Park.				REQUEST AMOUNT: \$471,812
				ALLOCATION: \$471,812
Additional Comments:				

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
5782	City of Colonial Heights	<b>Appomattox River Greenway Trail Phase 5</b>	EXISTING	PROJECT COST: \$1,264,936
<p>This project is for the construction of an 8' wide asphalt recreational trail along the Appomattox River in Colonial Heights. Phase V will begin at Roslyn Landing Park, connect to Phase 1 of the ARG, and travel North, ending at Jennick Drive.</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$295,339</p> <p>ALLOCATION: \$295,339</p>
5842	Chesterfield County	<b>Courthouse (Courts Complex - RT10) Trail</b>	NEW	PROJECT COST: \$550,000
<p>Construct a 10-foot wide multi-use trail on the south side of Courthouse Road from Courts Complex Road to Route 10.</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$440,000</p> <p>ALLOCATION: \$440,000</p>
5847	Chesterfield County	<b>RT 1 (Gettings - Dwight) SW/Bike Project</b>	NEW	PROJECT COST: \$575,000
<p>Construct a sidewalk on the east side of RT 1 from Gettings to Dwight; provide a bike accommodation via a wide outside lane; and install a high-visibility crosswalk, ADA ramps, and audible, pedestrian-actuated signals at the RT1/Dwight intersection.</p> <p>Additional Comments: \$440,876 of this allocation is from FY16 Richmond MPO TAP funds.</p>				<p>REQUEST AMOUNT: \$460,000</p> <p>ALLOCATION: \$19,124</p>
5903	Town of Lawrenceville	<b>Sharp Street Improvements</b>	NEW	PROJECT COST: \$642,651
<p>Improve pedestrian safety, ADA compliance, and sidewalk network connectivity on Sharp Street through new and reconstructed sidewalks, entrances, curb and gutter, street lights, a crosswalk, bump outs and other related infrastructure.</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$514,121</p> <p>ALLOCATION: \$514,121</p>
6463	Chesterfield County	<b>Pedestrian HAWK Signal at RT 1 &amp; Marina</b>	NEW	PROJECT COST: \$476,000
<p>Proposed project includes installation of pedestrian hybrid beacons (HAWK) and all required ancillary features.</p> <p>Additional Comments:</p>				<p>REQUEST AMOUNT: \$380,800</p> <p>ALLOCATION: \$380,800</p>

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Salem</b>				
5650	Town of Pulaski	<b>W. Main Pedestrian Improvements North</b>	NEW	PROJECT COST: \$577,851
Rehabilitation of sidewalks, ADA ramps, crosswalks and other pedestrian improvements along W. Main Street from Washington Avenue to Jefferson Ave.				REQUEST AMOUNT: \$462,281
Additional Comments:				ALLOCATION: \$462,281
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5780	City of Roanoke	<b>9th Street Multimodal Improvements</b>	NEW	PROJECT COST: \$625,000
This project will provide pedestrian improvements to the 9th St SE corridor between Jamison Ave. and Highland Ave. TA funds will be used for a pedestrian signal, ADA improvements, a crossing with refuge island, and curb extension and realignment.				REQUEST AMOUNT: \$500,000
Additional Comments:				ALLOCATION: \$500,000
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5906	Roanoke County Parks & Recreation	<b>Roanoke River Greenway</b>	EXISTING	PROJECT COST: \$708,258
Construction of 0.30 miles of the Roanoke River Greenway along Highland Road underneath the Blue Ridge Parkway, connecting bicyclists and pedestrians safely to other sections of the Greenway. This project closes a critical gap in the Greenway.				REQUEST AMOUNT: \$200,000
Additional Comments:				ALLOCATION: \$200,000
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5914	Town of Vinton	<b>Glade Creek Greenway Phase 2B</b>	NEW	PROJECT COST: \$476,000
Construction of the Glade Creek Greenway Phase 2B, a 10-foot wide, paved, trail from Gearhart Park to Walnut Ave. The project includes a crossing under the Norfolk Southern railroad trestle with an overhead fall protection shelter and crosswalk.				REQUEST AMOUNT: \$380,800
Additional Comments:				ALLOCATION: \$380,800
<hr/>				
5959	Radford City	<b>East Main Street Sidewalk Improvements</b>	NEW	PROJECT COST: \$476,924
This project consists of approximately 900 L.F. of new sidewalk that will extend along the north side of East Main Street from Jefferson Street to University Drive.				REQUEST AMOUNT: \$381,539
Additional Comments:				ALLOCATION: \$381,539
<hr/>				
5966	Town of Pulaski	<b>W. Main Pedestrian Improvements South</b>	NEW	PROJECT COST: \$486,051
The W. Main Pedestrian Improvements South project will rehabilitate sidewalks, improve ADA access, and enhance pedestrian safety from the Courthouse to Washington Ave .				REQUEST AMOUNT: \$388,841
Additional Comments:				ALLOCATION: \$388,841
<hr/>				

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
6458	Town of Christiansburg	<b>N. Franklin/Wades Ped. Improvements</b>	NEW	PROJECT COST: \$209,716
Modification of two curb ramps with the addition of a new crosswalk (previously 3 legs of the intersection had crosswalks, this adds the fourth) and installation of pedestrian signals at the crosswalks of both North Franklin Street and Wades Lane.				REQUEST AMOUNT: \$167,773
				ALLOCATION: \$167,773

Additional Comments:

6459	Town of Christiansburg	<b>S. Franklin/First Ped. Improvements</b>	NEW	PROJECT COST: \$203,293
Modification of two curb ramps and installation of pedestrian signals at the crosswalks of South Franklin Street at First Street. South Franklin Street is a major collector on the pedestrian route from a residential neighborhood to downtown.				REQUEST AMOUNT: \$162,634
				ALLOCATION: \$162,634

Additional Comments:

PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
<b>Staunton</b>				
5583	Town of Berryville	<b>Mosby Sidewalk Connectivity</b>	NEW	PROJECT COST: \$154,191
Construction of sidewalk and curb ramps to fill gaps in the existing walkway and provide continuous ADA access along Mosby Boulevard between Hancock Court and McNeil Drive.				REQUEST AMOUNT: \$123,353
Additional Comments:				ALLOCATION: \$123,353
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5671	County of Augusta	<b>Verona Pedestrian Improvements</b>	EXISTING	PROJECT COST: \$1,764,532
This is a continuation of the Verona Pedestrian Improvement Project, EN18-007-997 (UPC 113687) that was funded for PE and RW in FY18. This application is for CN funding for the RT 612 portion of the project.				REQUEST AMOUNT: \$591,041
Additional Comments:				ALLOCATION: \$591,041
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5676	City of Covington	<b>Maple Avenue Improvements - Phase 3</b>	EXISTING	PROJECT COST: \$872,286
Pedestrian improvements along both sides of Maple Avenue including replacement of deteriorated sidewalks, installation of lighting, trees and street furniture from Main Street to the Jackson River. This completes the multi-phased streetscape project.				REQUEST AMOUNT: \$521,925
Additional Comments:				ALLOCATION: \$260,963
<hr/>				
5703	Town of Woodstock	<b>Bicycle and Pedestrian Connections</b>	NEW	PROJECT COST: \$444,255
The Town of Woodstock seeks funding for bicycle and pedestrian improvements between 716 W North St at Fairview Park to the corner of Summit Avenue and Locust Street. The improvements include a .22 mile bicycle boulevard and .56 mile shared use path.				REQUEST AMOUNT: \$355,404
Additional Comments:				ALLOCATION: \$355,404
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5877	Town of Elkton	<b>North Stuart Avenue Sidewalk Extension</b>	NEW	PROJECT COST: \$484,011
The project addresses the "missing link" in pedestrian access to Stonewall Memorial Park along one of the Town's two main corridors and provides continuous sidewalk connectivity to the Park and most commercial and civic entities in the Town.				REQUEST AMOUNT: \$387,209
Additional Comments:				ALLOCATION: \$387,209
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PROJECT NUMBER	SPONSOR	TITLE	EXISTING STATUS	APPLICATION INFORMATION
5887	Rockingham County	<b>Garbers Church Rd Bike-Buggy Lanes</b>	NEW	PROJECT COST: \$2,036,303
Construct paved, 8-foot wide lanes on both sides of Garbers Church Road from John Wayland Highway / VA 42 to Erickson Avenue, approximately 0.6 miles in length.				REQUEST AMOUNT: \$280,000
Additional Comments:				ALLOCATION: \$280,000
5897	Town of Timberville	<b>Route 800 Pedestrian Access Improvements</b>	NEW	PROJECT COST: \$385,945
Construct a 0.26 mile segment of sidewalk with curb & gutter on the northbound side of VA 800 from Town Hall to Community Center. Construct high-visibility crosswalk and pedestrian crossing signal at the north leg of the VA 42 / VA 800 intersection.				REQUEST AMOUNT: \$308,756
Additional Comments:				ALLOCATION: \$308,756
5927	City of Waynesboro	<b>South River Greenway Phase 4</b>	NEW	PROJECT COST: \$823,158
Final segment linking North Park to Basic Park along the South River. This section will extend the South River Greenway approximately 0.7 miles with a 10-foot wide multi-use path including two small pedestrian bridges over Steele Run.				REQUEST AMOUNT: \$658,526
Additional Comments:				ALLOCATION: \$330,000
5982	City of Winchester	<b>Boscawen Street Pedestrian Mall</b>	NEW	PROJECT COST: \$2,504,100
Creation of pedestrian mall similar to the existing mall on Loudoun Street in historic downtown Winchester. This project would close Boscawen Street to vehicular traffic from Indian Alley to Cameron St, installing brick pavers and gateway structures.				REQUEST AMOUNT: \$250,000
Additional Comments:				ALLOCATION: \$250,000
6452	Town of Bridgewater	<b>Bridgewater Riverwalk Phase 2</b>	NEW	PROJECT COST: \$271,085
Riverwalk Phase II is the construction of a shared-use path, extending Riverwalk, Phase I through Bridgeview Park and connecting into an existing sidewalk network along West Bank Street, while also continuing westwardly along West Bank Street.				REQUEST AMOUNT: \$216,868
Additional Comments:				ALLOCATION: \$216,868
6456	City of Harrisonburg	<b>Federal Street Path - Segment 2</b>	NEW	PROJECT COST: \$539,975
The project will convert a 2-way local street in downtown into a one-way street to provide the space for a separated bicycle and pedestrian path, and will replace a deteriorated sidewalk with one constructed of decorative concrete.				REQUEST AMOUNT: \$431,980
Additional Comments:				ALLOCATION: \$431,980

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# **WMATA Annual Reporting Requirements**

September 16, 2020

Commonwealth Transportation Board

Jennifer DeBruhl, Chief of Public Transportation



# WMATA Reporting Requirements

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- **WMATA must annually certify compliance with applicable law and CTB policy for the following items:**
  - » *Board Governance*
  - » *Operating Assistance*
  - » *Strategic Plan*
  - » *Capital Improvement Plan*
- **WMATA provided the required documentation/certifications to DRPT on June 24 (governance) and July 1 (all others)**
- **OAG has reviewed for compliance with statutory requirements**
- **DRPT has reviewed for compliance with CTB policy requirements**

# WMATA Board Governance

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## Legislative Requirement:

- Board shall withhold 20% of state WMATA allocation for non-compliance (estimated \$32.5M in FY21)

## CTB Guidelines:

- Alternates shall not participate in Executive Session of Full Board or Executive Session of Committees unless they are serving in absence of a primary member
- Alternates may not serve as Chair of a Committee
- In Committee meetings, alternates may be invited to make presentations or participate in discussion

## DRPT Recommendation:

- **WMATA has met the requirements of the statute and Board policy.**
- **No enforcement action is recommended.**

# 3% Cap on Growth in Operating Assistance

## Legislative Requirement:

- Board shall withhold 35% of state WMATA allocation (estimated \$56.8M in FY21)
- Operating costs related to the following are excluded from this calculation:
  - » *Any service, equipment, or facility that is required by any applicable law, rule or regulation*
  - » *Any capital project approved by the WMATA Board before or after effective date*
  - » *Any payment/obligation resulting from a legal dispute or proceeding*

## CTB Guidelines:

- Provided additional clarity on definitions and calculations

## DRPT Recommendation:

- **WMATA has met the requirements of the statute and Board policy.**
- **No enforcement action is recommended.**

# WMATA Strategic Plan

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## Legislative Requirements

- Board shall withhold 20% of state WMATA allocation for non-compliance (estimated \$32.5M in FY21)
- WMATA must adopt or update within the preceding 36 months a strategic plan and hold a public hearing on the strategic plan in Northern Virginia
- First strategic plan must address the key recommendations in the report submitted pursuant to Item 436 R of Chapter 836 of the Acts of Assembly of 2017

## CTB Guidelines

- First strategic plan was to address recommendations in LaHood report
  - » *Bus Transformation Project endorsed January 2020 addressed one recommendation – match service with actual demand.*
- Every 3 years thereafter WMATA must adopt or update a strategic plan

# WMATA Strategic Plan

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## DRPT Recommendation:

- **WMATA has met the minimum requirements for compliance with the statute and CTB policy.**
- **No enforcement action is recommended.**
- **CTB policy requires an update every 36 months, with the next update currently due in 2022.**
- **The next strategic plan will likely need to focus on service optimization and recovery from the ridership impacts of COVID.**

# WMATA Capital Improvement Program

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## Legislative Requirements

- Board shall withhold 20% of state WMATA allocation for non-compliance (estimated \$32.5M in FY21)
- WMATA must adopt every year by July 1 a capital improvement program that covers a 6-year period, and hold a public hearing in Northern Virginia
- Annually thereafter WMATA must update the 6-year program, similar to CTB policy

## CTB Guidelines

- By July 1 every year, WMATA must adopt a detailed capital improvement program covering the current fiscal year and the next five fiscal years; and have held at least one public hearing on such capital improvement program in NVTC jurisdiction



# WMATA Capital Improvement Program

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## DRPT Recommendation:

- **WMATA has met the requirements for compliance with the statute and CTB policy.**
- **No enforcement action is recommended.**
- **For the FY21 budget cycle, WMATA revised and implemented a new capital planning and programming process. Features included:**
  - » *Project level detail in the CIP*
  - » *Enhanced capital program reporting*
  - » *Early policy guidance from GM, ten year capital strategy*
- **The development of the FY2021-26 CIP reflected these negotiated terms.**
- **The local jurisdictions have requested that WMATA distribute the 10 year capital strategy. DRPT concurs with that request.**

# Biennial Review of CTB Policy

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- **Policy Resolution adopted in September 2018 states that the CTB will consider revisions or updates to the policy every two years**
- **There are two actions from the 2020 General Assembly that require a review of the policy:**
  - » *HB 1586 - Provides that increases in service approved by the Washington Metropolitan Area Transit Authority Board shall not be included in the calculation of the annual three percent cap on Virginia's annual operating subsidy.*
  - » *HB 30 (Budget Amendment) - Northern Virginia Transportation Commission shall convene a workgroup to review the impact of the three percent cap on operating assistance in the approved WMATA budget and report to the Chairs of the House Appropriations and Senate Finance and Appropriations Committees on the usefulness of the cap and whether additional items should be excluded.*

# NVTC 3% Working Group

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- The 2020 General Assembly directed the Chair of NVTC to convene a working group to discuss the effectiveness of the 3% cap on WMATA operating expenses and determine if additional exceptions were warranted.
- The working group consists of the Director of DRPT, local transportation directors, and representatives of the private sector.
- Staff privately interviewed other compact members, the WMATA General Manager, and all of the working group members.
- The Working Group has met twice since June and is required to deliver a report to the General Assembly by November 10, 2020.
- NVTC is expected to act on the report at its November meeting.

# Next Steps

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- **October – DRPT will present the annual certification resolution to the CTB for action on compliance recommendations**
- **November – NVTC will submit their working group report on the Effectiveness of the 3% Cap on WMATA Operating Expenses to the General Assembly**
- **December – NVTC will submit their Annual Report to the CTB and present their findings**
- **December – DRPT will brief the CTB on recommendations to update the CTB policy**

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# **WMATA Annual Reporting Requirements**

September 16, 2020

Commonwealth Transportation Board

Jennifer DeBruhl, Chief of Public Transportation



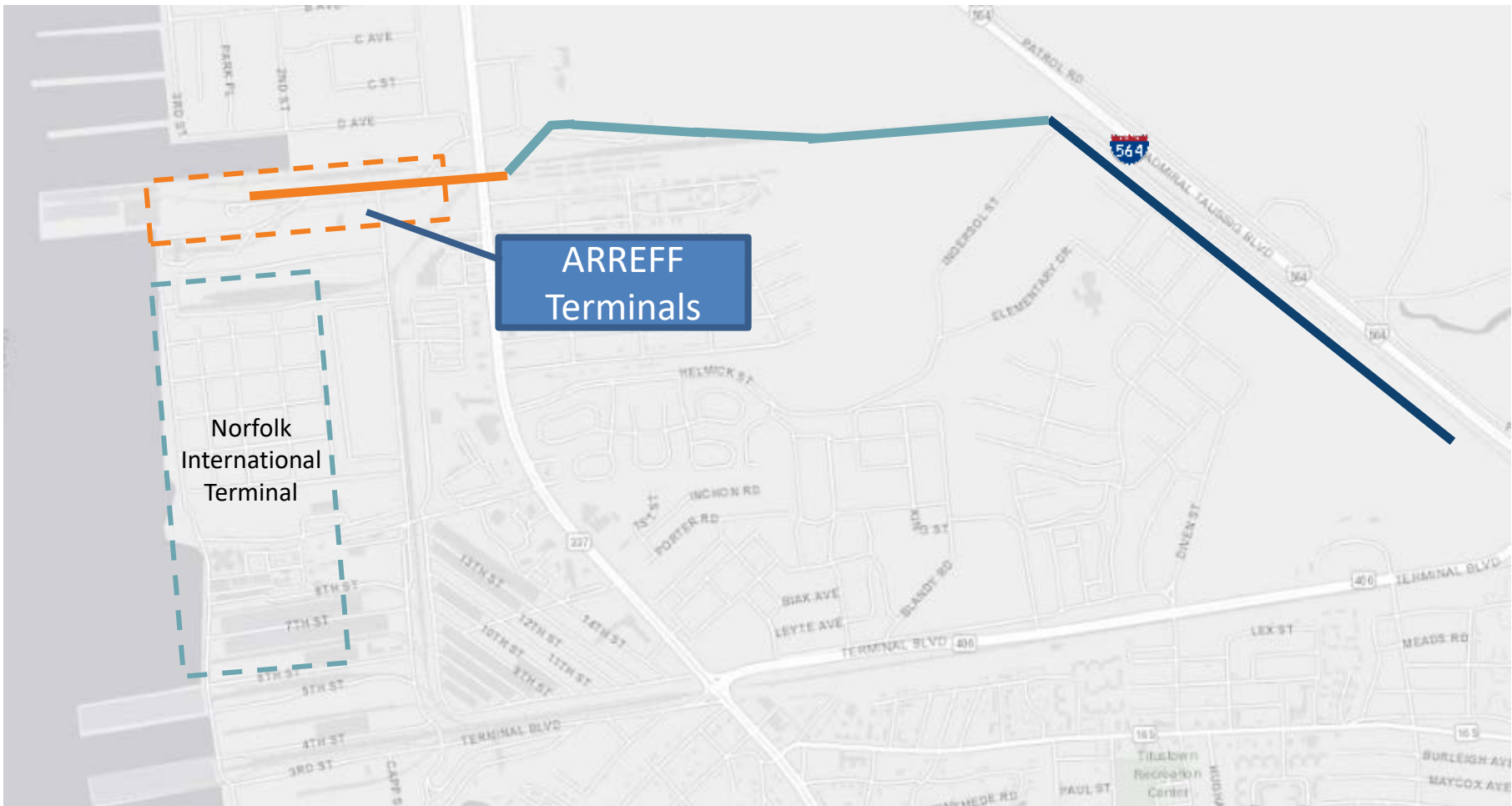
**Rail Industrial Access Program Application Briefing**  
**AAREFF Terminals, Inc.**  
**City of Norfolk**

Commonwealth Transportation Board, September 16, 2020

Jeremy Latimer, Director of Rail Transportation Programs  
Department of Rail and Public Transportation



Virginia Department of Rail and Public Transportation



**ARREFF  
Terminals**

Norfolk  
International  
Terminal

- Norfolk Portsmouth Belt Line access over Norfolk Southern Tracks
- New and Existing Private Rail Spur
- Norfolk International Terminals' Tracks
- AAREFF Terminals Site
- Norfolk International Terminals

# Project Location





# Project Overview and Background

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- AAREFF Terminals, Inc. is a transloading and bagging facility located in Portsmouth, VA, servicing the Port of Virginia.
  - The facility is leased on Port of Virginia NIT property
  - Served by Norfolk & Portsmouth Beltline Railway (over NS)
  - They export agricultural products from railcar to ocean containers at NIT
- This *application* can be described as Phase 2 of ONE *project*.
  - Project was broken into two phases because of permitting restrictions
  - Phase 1: AAREFF Terminals, Inc. received a grant of \$140,000 in FY20 to rehab an existing spur
  - Phase 2 will construct a 1,250 foot siding with two switches to allow hopper railcars to unload into ocean containers

# Project Overview and Background

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- CTB Policy limits total awards to \$450,000 per project
- Since this is ONE Project in two phases, DRPT is recommending \$310,000 for Phase 2
  - Total Phase 1 and Phase 2 award: \$450,000
- \$3M total capital investment is same for both phases
- Both applications score above 50 point threshold:
  - 1<sup>st</sup> Application: 60 points
  - 2<sup>nd</sup> Application: 61 points
- Benefits scored in Phase 2 were net gains over the benefits scored in Phase 1 (i.e. no “double dipping” on carloads, employment, or capital investment number.)

# Application Summary

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- DRPT recommends award of \$310,000.
  - \$3M Total Estimated Capital Expenditure
  - \$780,000 Total Estimated Phase 1 & 2 Rail Cost
  - Applicant is required to provide minimum 30% match
    - Reduced award recommendation increased match to about 50%
- Standard Program requirements:
  - All capital expenditures above grant amount will be paid for by the applicant.
  - Cost overruns responsibility of applicant.

# Public Benefits

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- Application scores 61 of 100 points
  - Minimum 50 points needed to be recommended to CTB
- Public Benefits of Phase 2 application:
  - Additional 300 railcars annual commitment
    - currently under contract for 201 carloads/year from Phase 1 (FY20) Application
    - Minimum threshold will be 10 new carloads above the 201 carloads
    - Phase 1 and Phase 2 performance will be reported separately
    - 1,020 additional trucks off of Virginia highways annually
    - 4 new jobs associated with Phase 2 expansion
  - 14% of shipping will be by rail

# Questions?

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Jeremy Latimer

[jeremy.latimer@drpt.virginia.gov](mailto:jeremy.latimer@drpt.virginia.gov)

[www.drpt.virginia.gov](http://www.drpt.virginia.gov)

804-786-4440



COMMONWEALTH of VIRGINIA  
*Office of the*  
SECRETARY of TRANSPORTATION

# Special Session Update

Nick Donohue  
Deputy Secretary of Transportation  
September 2020



# Transportation Budget Amendments

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- **Item 430 P – Provides the Board with flexibility to address revenue reductions**
- **Item 443 D 3 – Transitional provisions to allow DRPT to act for Rail Authority for a limited period of time**
- **Item 444 B – Provides stability for DRPT operating budget**

# COVID Impacts to Revenues

## Actual and Projected

- **Estimated impact through FY22 of ~\$870M**
  - Round 3 of SMART SCALE was \$850M in total
- **FY20 collections were \$121.0M less than forecast**
  - (\$45.4M) from fuel tax
  - (\$39.1M) from motor vehicle sales tax
  - (\$29.7M) from retail sales tax
  - (\$27.0M) from vehicle registrations
- **FY21 projected to be down \$400.8M from forecast**
- **FY22 projected to be down \$348.9M from forecast**



# Flexibility to Address Revenue Reductions

- **States the intent of the General Assembly that the Board shall take steps to maintain currently programmed projects and allow for phased implementation of Omnibus Bill**
- **Provides Board with discrete flexibility to take certain actions to address goals**
- **Without flexibility Board would need to establish process in near term to determine which projects and/or programs to cancel to address revenue reductions**

# Flexibility to Address Revenue Reductions

- **Allows Board to use \$445M in past allocations for Revenue Sharing to cover on-going costs through FY22**
  - Funds would come from projects that do not need the dollars in the years they were allocated
  - Requires repayment of funds by FY24
  - Funds repaid as needed based on current project schedule
- **Allows use of ~\$50M in balance entry of previous Revenue Sharing funds to cover on-going costs**

# Flexibility to Address Revenue Reductions

- **Allows Board to use up to \$211M in past SMART SCALE and State of Good Repair allocations to cover on-going costs**
  - **Funds would come from projects that do not need the dollars in the years they were allocated**
  - **Requires repayment of funds by FY25**
  - **Funds repaid as needed based on current project schedule**

# Flexibility to Address Revenue Reductions

- Provides flexibility to the Board to phase in the new revenues from the omnibus legislation
  - Board would need to fund Route 58, NVTD and NVTA ‘off-the-top’ allocations
- Allows Board, in its discretion, to use transit capital and special funds for operating purposes in FY21

# Rail Authority

- **Authorizes the DRPT Director to conduct all necessary business functions of the Authority**
- **Authority will assume its functions and authorities when—**
  - **Board is appointed**
  - **Executive director is hired**
  - **Board has executed an agreement to access rail cash balances**

# DRPT Operating Budget

- DRPT's operating budget, unlike most agencies, is a fixed percentage of the revenues provided to the agency
- Amendment would allow DRPT to have an operating budget in FY21 that is either (i) 5% of its revenues or (ii) equal to its operating budget in FY20

# COVID-19 CATAPULTS AGENCY TO VDOT OF TOMORROW

From Proactive Planning to Prospering

| Chief Deputy Commissioner Robert Cary, P.E. L.S.

Sept. 16, 2020

# VDOT + COVID-19





# COVID-19: VDOT's Response



## COVID-19 HITS THE U.S. ON FEB. 28

- VDOT starts strategizing potential impacts and response in January 2020
- Safety is always the top priority
- Focus: Protect workforce and the public

## AGENCY'S PROACTIVE PLANNING



- Monitor developments closely
- Review **C**ontinuity of **O**perations **P**lan which includes pandemic response

# VDOT + COVID-19: Our People

## NIMBLE AGENCY RESPONSE

Transitioned nearly 4,000 people to teleworking within two weeks



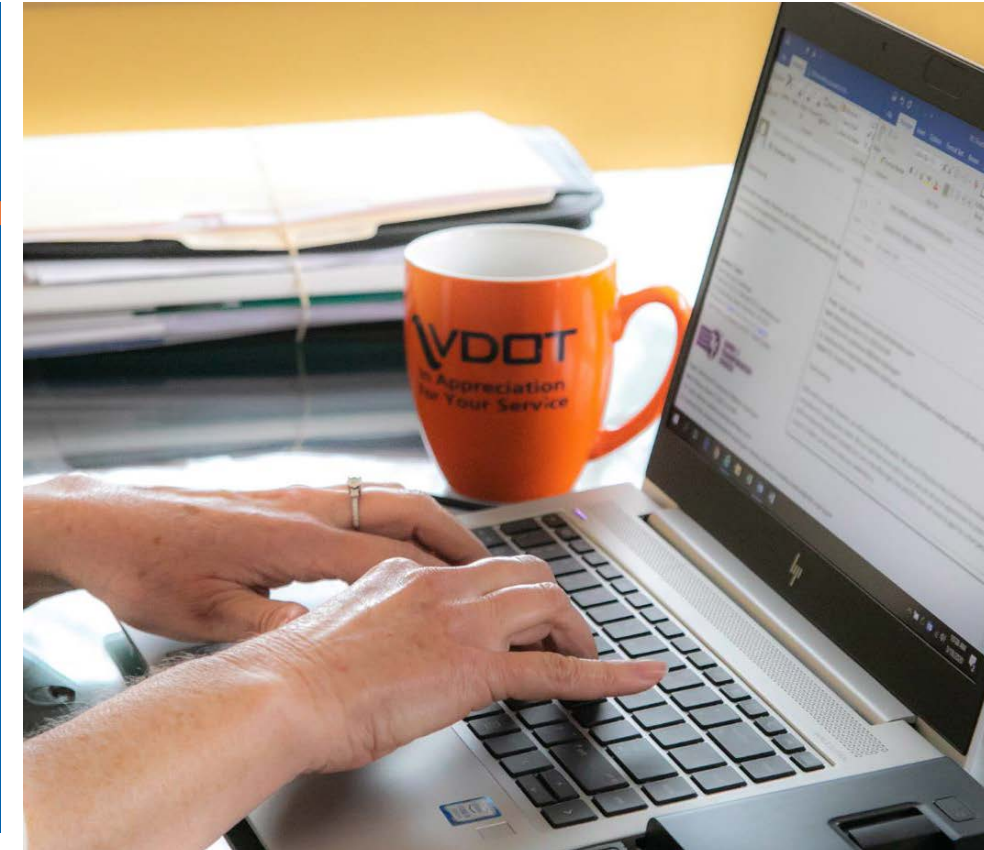
Adapted to latest guidance from CDC and VDH



Policy flexibility and updates



Developed + implemented lessons learned in real-time



# VDOT + COVID-19: Our People



## FIELD CREWS

- Social distancing in all facilities, vehicle and work sites
- Enhanced cleaning protocols
- Split shifts

## OFFICE STAFF

- Virtual meetings, online collaboration
- Travel restrictions



# VDOT + COVID-19: Our Work

## CONSTRUCTION

Ability to relax maintenance of traffic (MOT) requirements due to light traffic volumes



Flexibility in lane closures may result in project schedule improvements



Some impacts due to supplier shutdowns as a result of COVID-19



# VDOT + COVID-19: Our Work

## Public-facing facilities

### Toll Facilities

Electronic payment recommendation  
Temporary cash-manned toll removal  
Facility coordination



### Safety Rest Areas

Additional supplies  
Increased cleaning  
Remained open



### Ferry Service

Some services reduced  
Some services suspended  
Passenger remain vehicles  
U.S. Coast Guard



### Safety Service Patrol

CDC guidance related to social distancing  
Enhanced levels and frequencies of vehicle cleaning



# VDOT + COVID-19: Transition + Transformation

The VDOT of Tomorrow program launched in July 2019 focused on:



Prepare Our People

Modernize Our Methods

Empower Innovation



This forward look at VDOT's needs helped the workforce transition due to COVID-19

Further efficiencies and modernizations have been implemented since COVID-19 including:

Online collaboration tools

Paperless processes

Information security enhancements

Crowd-sourcing platforms

Workforce productivity

Virtual public involvement

# VDOT's Transition + Transformation



## PREPARE OUR PEOPLE

Developing our workforce to ensure needed skills are gained

- Offering updated courses and learning opportunities to support the mission, while addressing the new normal

TODAY



## MODERNIZE OUR METHODS

Updating processes and procedures to increase productivity + employee experience

- New ways of working:
  - Virtual collaboration tools
  - Modernized tech options
  - Paperless processes
  - Virtual Public Engagement

TODAY



## EMPOWER INNOVATION

Creating a culture that challenges the norm and finds ways to work safer, faster and better

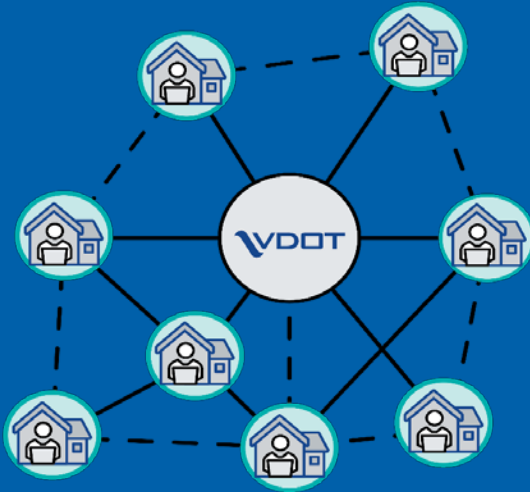
- Encouraging new ideas through crowdsourcing and feedback while demonstrating transparency

TODAY

# VDOT + COVID-19: Reconstitution + New Reality

## STAGE OF REOPENING

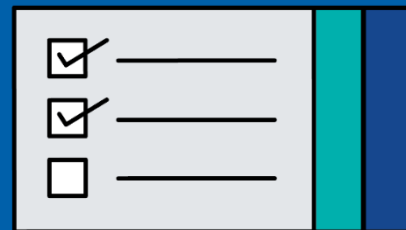
Currently in VDOT Stage 2 of the agency reopening



## LESSONS LEARNED

Accelerate modernizations

- Improve digital collaboration
- Streamline business processes like paperless solutions and telework



## CONTINUED IMPROVEMENT

Preparing the agency for the future with development and technology updates



## THE NEW NORMAL

Office staff will continue teleworking – goal = not more than 50%-60% of office staff working inside each office facility





# ADDENDUM

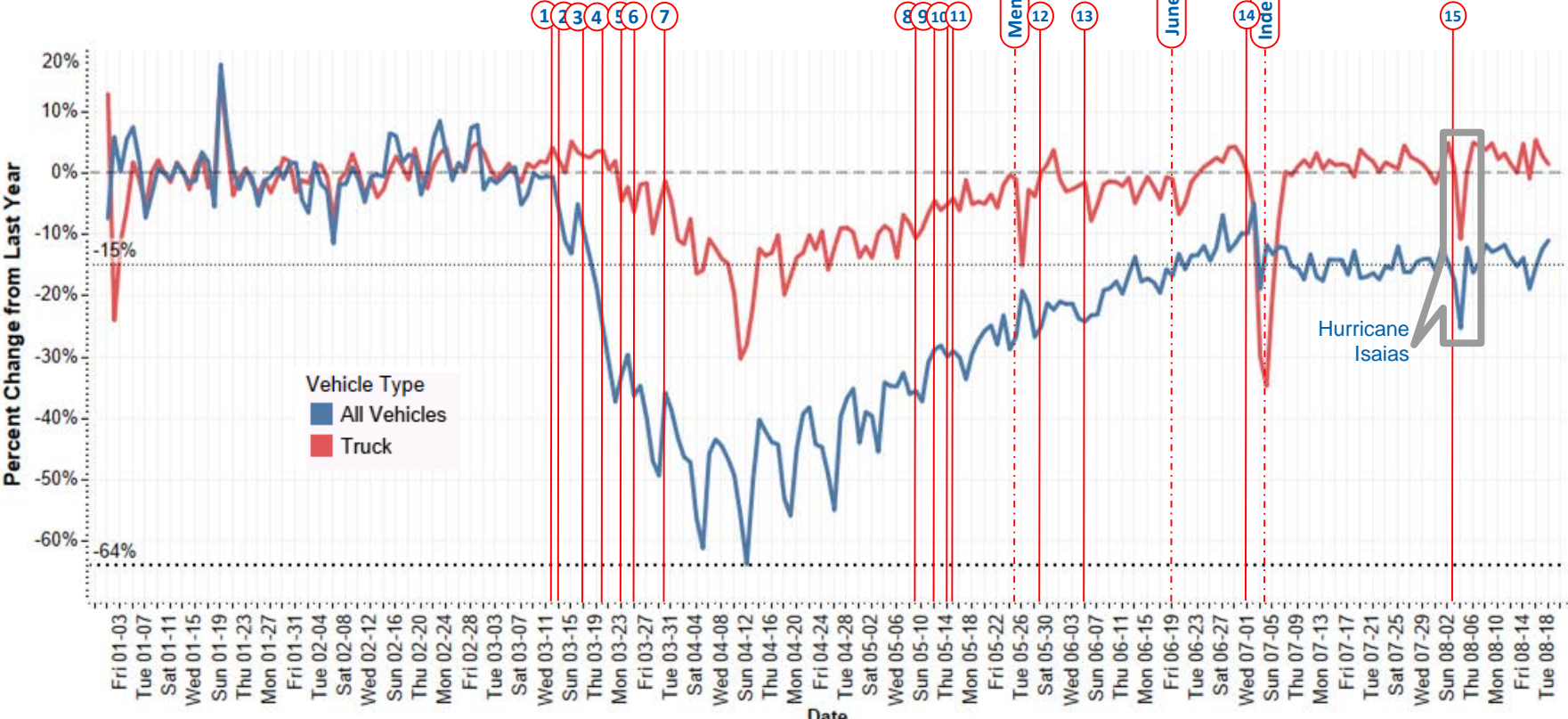
DATA

# COVID-19 Impacts Virginia

Date	Governor Action
3/12	Declares state of emergency
3/13	Closes schools for two weeks, beginning 3/16
3/17	Advises to avoid non-essential gatherings of more than 10
3/20	State agencies begin process of implementing telework where possible/applicable
3/23	Close - Schools for rest of school virtual, Non-essential business, Restaurants; No gathering more than 10
3/25	Directs hospitals to stop elective surgeries
3/30	Issues statewide stay-at-home order until June 10
5/09	Phase One will begin no sooner than Friday, 05/15
5/12	Delays Phase 1 for Northern Virginia Localities until 05/28
5/14	Delays Phase 1 for Accomack County and the City of Richmond until 05/28
5/15	Phase One Begins (NOVA, Richmond and Accomack in Phase Zero)
5/29	Phase One Begins for NOVA, Richmond and Accomack
6/05	Phase Two Begins (NOVA and Richmond in Phase One)
7/01	Phase Three begins for Virginia

# Volume Trends

## STATEWIDE DAILY VOLUME CHANGE



#	Date	Governor Action	#	Date	Governor Action
1	3/12	Declares state of emergency	9	5/12	Delays Phase 1 for Northern Virginia Localities till 05/28
2	3/13	Closes schools for two weeks, beginning 3/16	10	5/14	Delays Phase 1 for Accomack County and the City of Richmond till 05/28
3	3/17	Advises to avoid non-essential gatherings of more than 10	11	5/15	Phase One Begins (NOVA, Richmond and Accomack in Ph Zero)
4	3/20	State agencies begin process of implementing telework where possible/applicable	12	5/29	Phase One Begins for NOVA, Richmond and Accomack (rest in ph two)
5	3/23	Close - Schools for rest of school yr, Non-essential business, Restaurants; No gathering more than 10	13	6/05	Phase Two Begins, (NOVA and Richmond in Ph One)
6	3/25	Directs hospitals to stop elective surgeries	14	7/01	Phase Three Begins for entire Virginia
7	3/30	Issues statewide stay-at-home order until June 10	15	8/03	Additional Restrictions on the Eastern Region
8	5/09	Phase One will begin no sooner than Friday, 05/15			





VIRGINIA FREEDOM OF INFORMATION ADVISORY COUNCIL  
COMMONWEALTH OF VIRGINIA

**ELECTRONIC MEETINGS  
PUBLIC COMMENT FORM**

WE NEED YOUR HELP--Please give us your feedback regarding how meetings using electronic communications technology compare to traditional meetings where everyone is present in the same room at the same time.

1. Name of the public body holding the meeting: \_\_\_\_\_

2. Date of the meeting: \_\_\_\_\_

3. What are your overall thoughts or comments about this meeting? \_\_\_\_\_  
\_\_\_\_\_

4. Where did you attend this meeting -- main meeting location OR from a remote location? (circle one)

5. Technology used for the meeting (audio only or audio/visual, devices and/or software used--please be as specific as possible--for example, speakerphone, iPad, Skype, WebEx, Telepresence, etc.):  
\_\_\_\_\_

6. Were you able to hear everyone who spoke at the meeting (members of the body and members of the public)?

Poor                      Excellent  
1     2     3     4     5

COMMENT \_\_\_\_\_

7. How easy was it for you to obtain agenda materials for this meeting?

Easy                      Difficult  
1     2     3     4     5

COMMENT \_\_\_\_\_

8. Could you hear/understand what the speakers said or did static, interruption, or any other technological problems interfere?

Easy                      Difficult  
1     2     3     4     5

COMMENT \_\_\_\_\_

9. If the meeting used audio/visual technology, were you able to see all of the people who spoke?

Poorly                      Clearly  
1     2     3     4     5

COMMENT \_\_\_\_\_

**10. If there were any presentations (PowerPoint, etc.), were you able to hear and see them?**

Poorly  
1      2      3      4      5  
Clearly

COMMENT \_\_\_\_\_

**11. Were the members as attentive and did they participate as much as you would have expected?**

Less  
1      2      3      4      5  
More

COMMENT \_\_\_\_\_

**12. Were there differences you noticed in how the members interacted?**

**With the other members present:**

Very Different  
1      2      3      4      5  
No Difference

**With members participating from other locations:**

Very Different  
1      2      3      4      5  
No Difference

**With the public:**

Very Different  
1      2      3      4      5  
No Difference

COMMENT \_\_\_\_\_

**13. Did you feel the technology was a help or a hindrance?**

Hindered  
1      2      3      4      5  
Helped

COMMENT \_\_\_\_\_

**14. How would you rate the overall quality of this meeting?**

Poor  
1      2      3      4      5  
Excellent

COMMENT \_\_\_\_\_

**THANK YOU. Please send your completed form by mail, facsimile or electronic mail to the FOIA Council using the following contact information:**

Virginia Freedom of Information Advisory Council  
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