

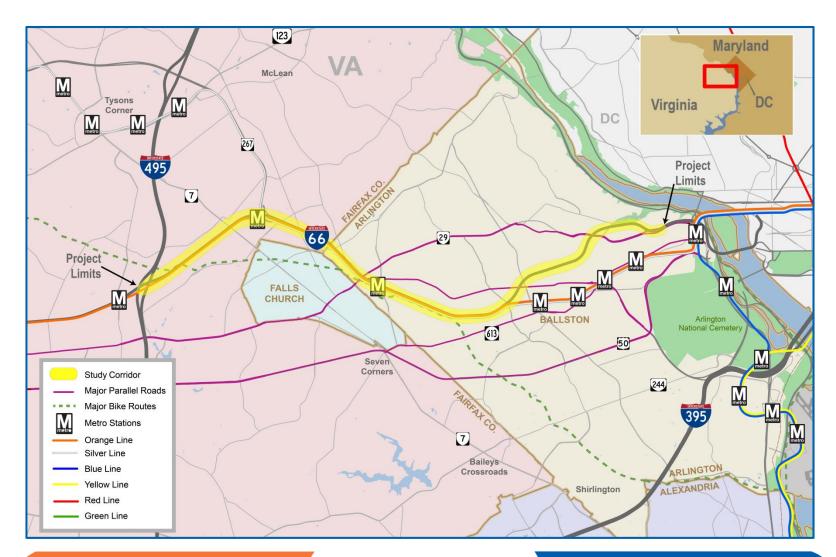
# Commuter Connections Regional TDM Marketing Group Meeting

**September 19, 2017** 

Michelle T. Holland, Megaprojects Communications Manager Virginia Department of Transportation



#### **Program Area Map**



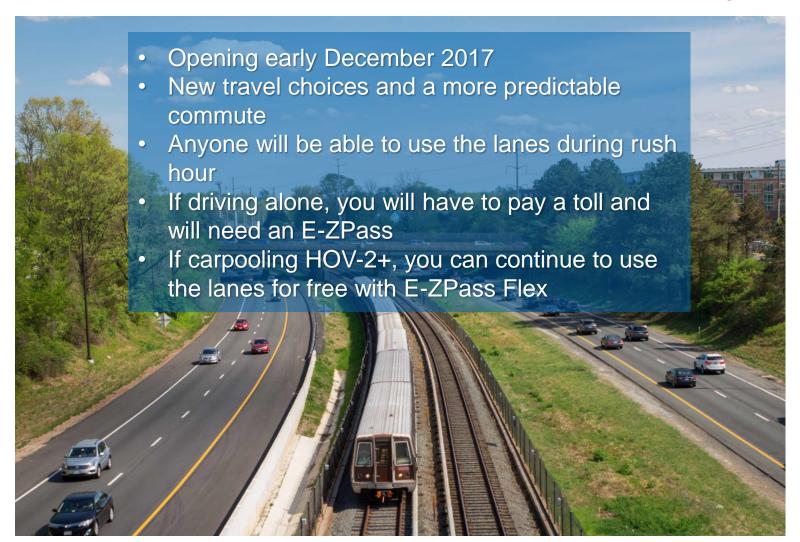


#### **Program Scope**

- Tolling during weekdays, peak hours, peak directions
  - Eastbound: 5:30 9:30 a.m.
  - Westbound: 3:00 7:00 p.m.
  - HOV2+ toll free in 2017, HOV3+ toll free when Express Lanes open on I-66 outside the Beltway
  - All vehicles using the lanes during tolling periods must have an E-ZPass or E-ZPass Flex (if they are HOV) mounted in vehicle
- Multimodal projects benefitting the I-66 users funded by toll revenue
- Widening I-66 eastbound between the Dulles Connector Road and Fairfax Drive-Exit 71 (approximately 4 miles)



## 66 Express Lanes Inside the Beltway





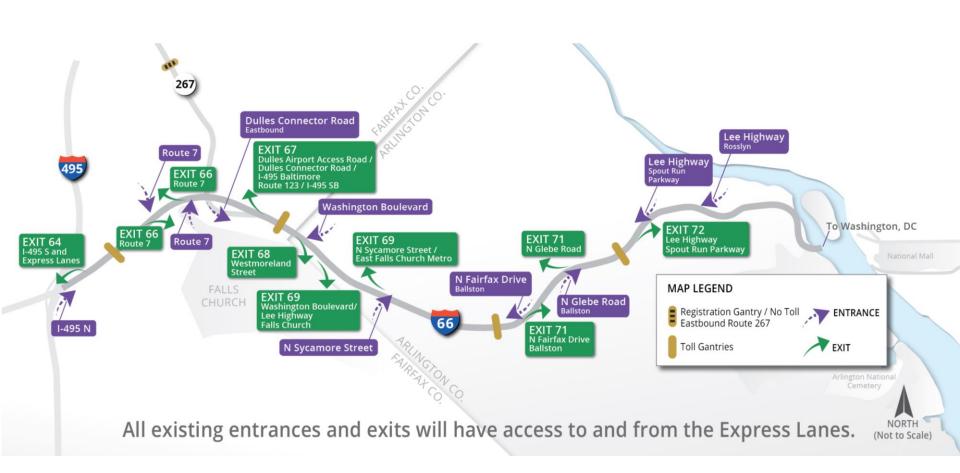
#### **Hours of Operation**

### Dynamic tolling will manage demand for the lanes and keep traffic free flowing





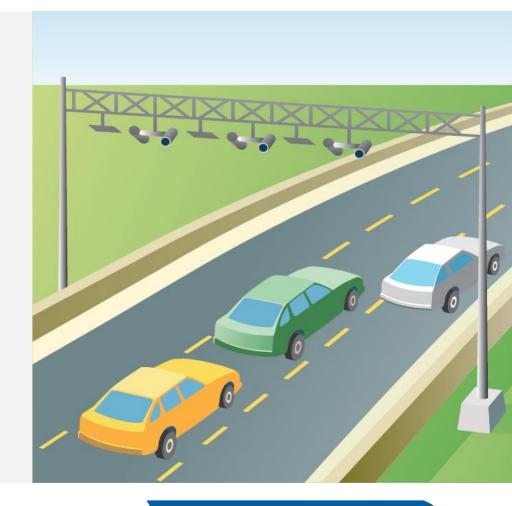
#### **Accessing the Express Lanes**





## How the Express Lanes Work: Dynamic Tolling

- Roadway sensors monitor traffic volume.
- Toll prices adjust to manage demand for the lanes and keep traffic free-flowing.
- When there's more traffic, prices will be higher.
- When there's less traffic, prices will be lower.





## How the Express Lanes Work: Toll Pricing Signs



- Overhead electronic signs will display current toll prices.
- Drivers will see two pricing signs before committing to take the I-66 Express Lanes.
- Drivers will lock in their toll price automatically via their E-ZPass upon entering the Express Lanes.
- Signs will show the prices for up to three destinations. Even if your exit is not displayed, you will be able to get a general idea of the toll to your destination based on the other prices.



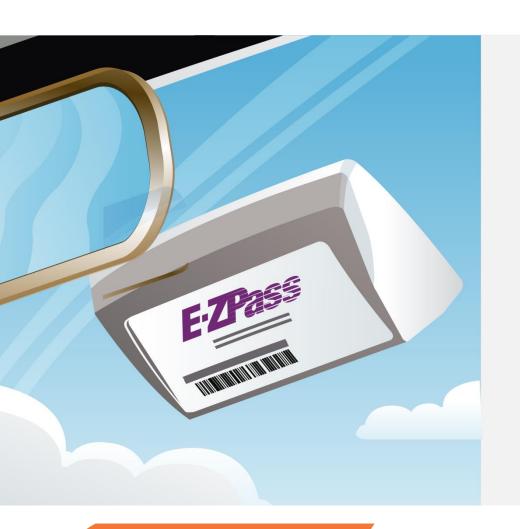
## How the Express Lanes Work: Electronic Toll System

- Electronic toll gantries will monitor your trip to determine the distance of your trip and your toll.
- Solo drivers are charged through their E-ZPass.
- Vehicles with two or more people with an E-ZPass Flex in HOV mode will travel for free.





### How the Express Lanes Work: E-ZPass



- To travel on I-66 Inside the Beltway during rush hours, you will need to have an E-ZPass funded and properly mounted in your vehicle.
- Vehicles with two or more people can use the lanes for free if they have an E-ZPass Flex switched to HOV mode.
- Visit ezpassva.com to get your E-ZPass or E-ZPass Flex.









### Toll Violation Enforcement



If you are driving a vehicle alone, but have an E-ZPass Flex set to HOV mode, you are subject to being pulled over by a law enforcement officer and being cited, which will require you to pay a fine.



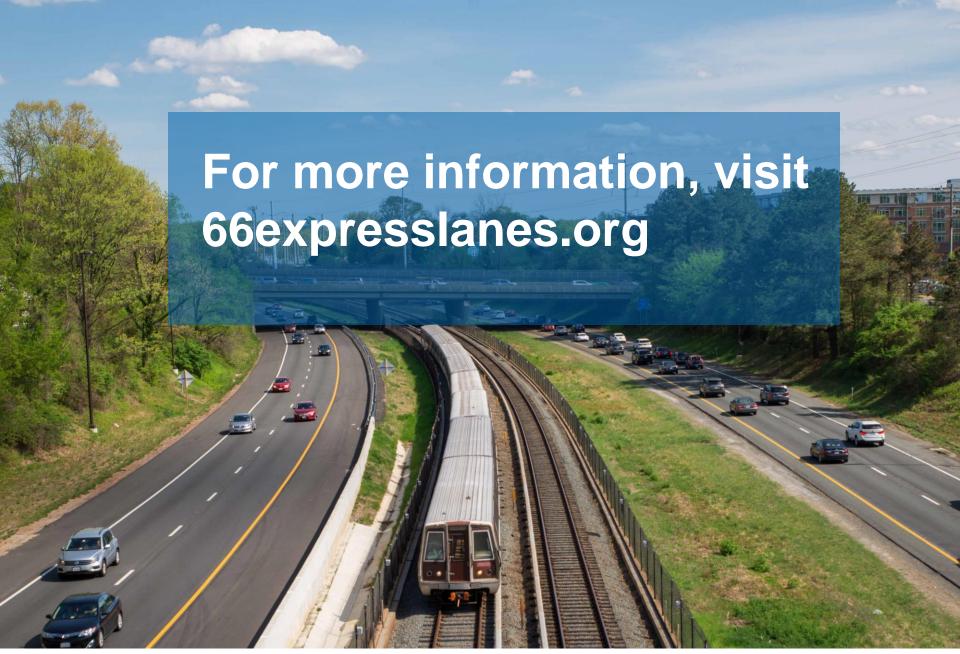


#### **Multimodal Projects**

Investing in Multimodal Solutions

- Projects selected/administered by Northern Virginia Transportation Commission
- First year:10 projects totaling \$9.8 million all operational when tolling begins

First-Year Multimodal Projects	Funding
Fairfax Connector Express Service from Government Center to State Dept.	\$3,336,836
Loudoun County Stone Ridge Enhanced Transit	\$1,940,939
Peak Period Service Expansion to Metro Bus Rte. 2A, Wash. Blvd-Dunn Loring	\$1,000,000
PRTC Gainesville to Pentagon Commuter Service	\$887,900
Loudoun County Transportation Demand Management	\$623,000
Expanded Transit Access, through Capital Bikeshare	\$500,000
Bus Stop Consolidation and Accessibility Improvements	\$462,000
Peak Period Service Expansion to ART Bus Route 55	\$450,000
Expanded TDM Outreach to the I-66 Corridor	\$350,000
Multimodal Real-Time Transportation Information Screens	\$250,000
Under construction Operational In June 2017 Operational In June 2017	perational now,





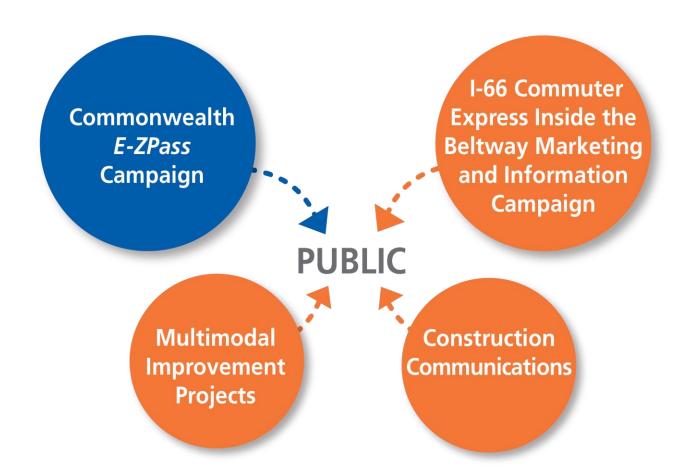


#### **Branding the Roadway**





#### **Coordinated Activities**



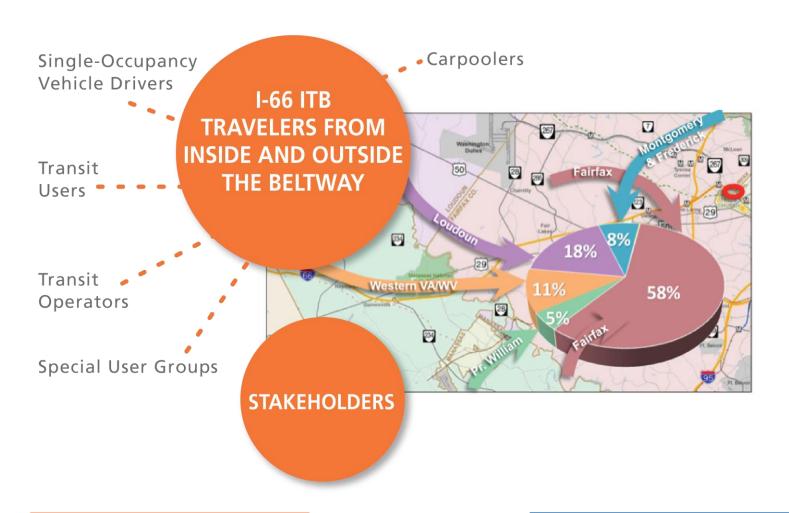


#### **Tolling Campaign Objectives**

- Inform the public about the I-66 Commuter Express Tolling Program
- Educate them on rules of the road
- Inform drivers on how to obtain *E-ZPass* or *E-ZPass Flex*

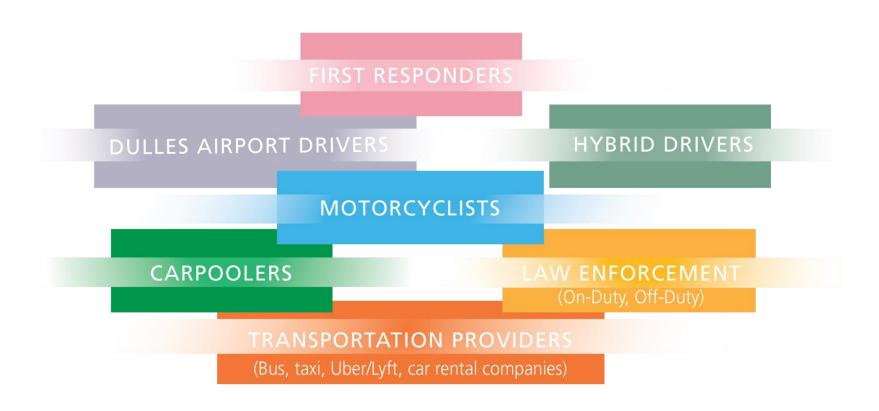


#### **Primary Target Audiences**





#### **Special User Groups**





#### **Key Communications Message**

### **ANYONE**

can now choose a faster trip on I-66 inside the beltway during rush hour



Single Occupant Driver



Carpooler



Bus or Vanpool

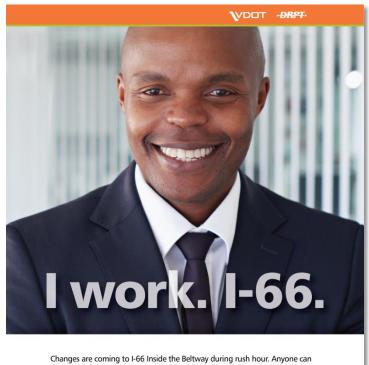


#### **Message Execution**

- Brand VDOT/I-66 ITB identity and use throughout communications
- Promote awareness and *E-ZPass*
- Tailor information for audiences
- Use multiple media channels
- Support with direct outreach
- Call to action:
  - Go to website
  - Learn rules of the road
  - ☆ Get E-ZPass or E-ZPass Flex



#### Awareness Advertising Campaign—Sample Print Ads



Changes are coming to I-66 Inside the Beltway during rush hour. Anyone can now choose a faster trip on I-66. If driving solo, you'll need an *E-ZPass*. If you plan to carpool on the lanes, you'll need an *E-ZPass Flex* to drive toll free.

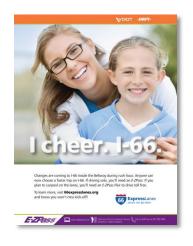
To learn more, visit **66expresslanes.org** and start your meetings on time!







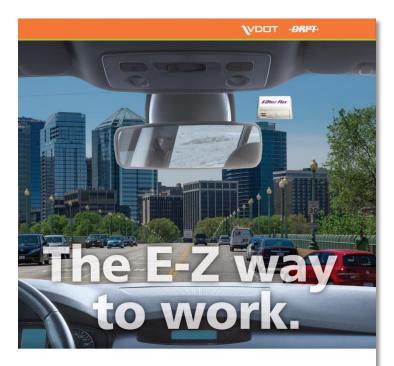








#### E-ZPass Advertising Campaign—Sample Print Ads

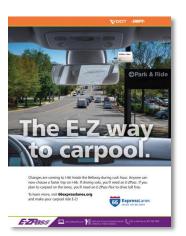


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To learn more, visit **66expresslanes.org** and start your meetings on time!













Express
Lanes
INSIDE THE BELTWAY

66 Express Lanes INSIDE THE BELTWAY



### Visit **66expresslanes.org** and start your meetings on time!



Visit **66expresslanes.org** and

get ready to solo!

E-ZPace





Visit **66expresslanes.org** and enjoy your toll-free carpool ride!







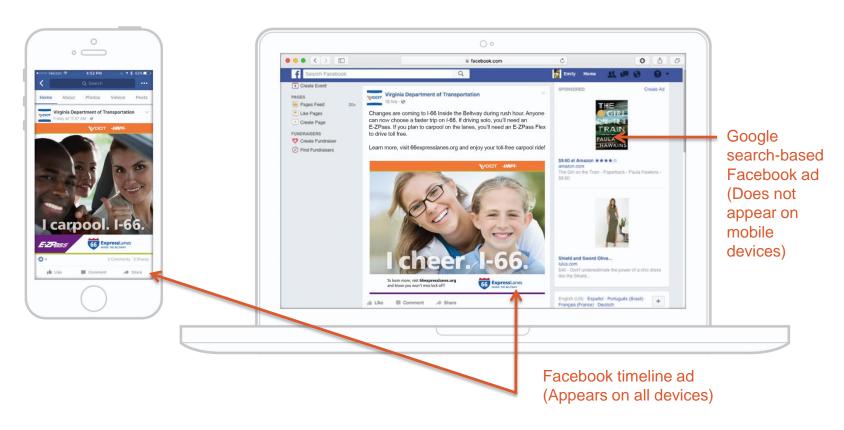


The E-Z way to cheer.



The E-Z way to play.





- Promoted posts geo-targeted for Northern Virginia and surrounding areas
- Analytics reviewed continually to modify the campaign for maximum return on investment















#### **Paid Media Strategy**

PRIMARY CHANNEL:

Radio

Best for reaching commuters

#### SUPPORTING CHANNELS:

Online Advertising, Paid Social Media, Washington Post/Direct Mail, Magazine Print Ads, Local Newspapers, TV Spots, Bus Exterior Ads, and Gas Pump Toppers

Effectiveness Metric
74.9% Reach, 18.4x Frequency, 43.6MM Impressions
71.2% Reach, 16.7x Frequency, 5.7 MM Impressions
5.3MM Combined Circulation
678k Combined Circulation
275k Circulation
12MM Impressions
1MM Impressions
17.5MM Combined Impressions
3.3MM Impressions



#### **Direct Outreach**



#### **Customer-Facing Website**

- Launch 66 Rush Hour Toll Lanes Customer-Facing Website
  - \* Phase 1
  - #Phase 2
  - Coming Soon: mobile app
- Single point of information for I-66 Inside the Beltway users
- Easy to use, interactive interface
- Unique URL to provide memorable link to site
- Responsive design to enable viewing on mobile devices
- Coordinate development with integrator for tolling information
- Online toolkit for specific user audiences

#### **Special User Groups Outreach**

CARPOOLERS	DULLES AIRPORT DRIVERS	HYBRID DRIVERS	MOTORCYCLISTS	TRANSPORTATION PROVIDERS	LAW ENFORCEMENT & FIRST RESPONDERS
Partner with Commuter Connections and regional employer outreach programs to provide e-blast materials	Targeted social media advertising	Letter from DMV Commissioner	Direct mail to DMV motorcycle owners	Coordinate with E-ZPass statewide promotion	Present at quarterly working group meetings
Value-added opportunities with partners	Contact bloggers and travel agencies with information	Direct mail to DMV hybrid owners	Attend a Bikes and Breakfast event	Contact providers in DMV and provide toolkit or one pagers	Targeted social media advertising
Targeted social media advertising	Combine with outreach for other occasional roadway users	Targeted social media advertising	Targeted social media advertising	Contact third parties such as Lyft and Uber	Outreach to agencies (federal, state, local)
Coordinate with statewide <i>E-ZPass</i> promotion					



### Community and Stakeholders Outreach

- Brief elected officials and key stakeholder groups
- Attend homeowners' association and other community group meetings
- Host pilot open house to build awareness among broader public
  - Provide direct access to VDOT leaders and techical experts
  - Inform and engage the public about construction, operations and eastbound widening
  - If successful, schedule rolling open houses
- Conduct pop-up events at high-traffic locations such as shopping centers, park-and-ride lots, transit centers
  - Foster interaction with and distribute information quickly to commuters, residents, businesses and historically underrepresented populations
- Piggyback off local community events such as Arlington County Fair, Clarendon Day and Falls Church Fall Festival to meet the public at their convenience



#### **Earned Media**

- Preview education efforts at groundbreaking
- Leverage tolling construction to promote and educate public on tolling
- Elected official/media briefings
- Prepare content and enlist jurisdiction PIOs and elected officials to post on their websites
- Desk-side briefings for key transportation reports
- "How it works" rolling media briefing in bus just prior to implementation
- Ribbon cutting event with media and stakeholders
- On-site media interviews and availability



#### 66expresslanes.org

