

NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD

### Transportation Plan For the National Capital Region

# Long-Range CLRP 2015

# **BRIEFING ON PROPOSED ADDITIONS AND CHANGES**

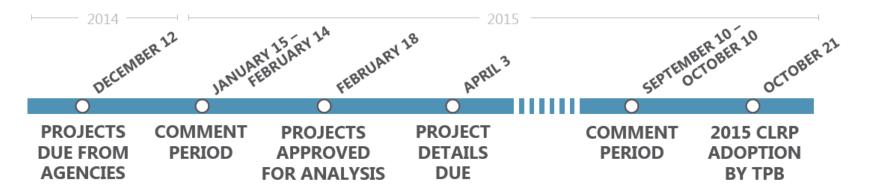
Additions and Changes to Projects Proposed for Inclusion in the 2015 CLRP Update

January 21, 2015

### **The Annual CLRP Update**

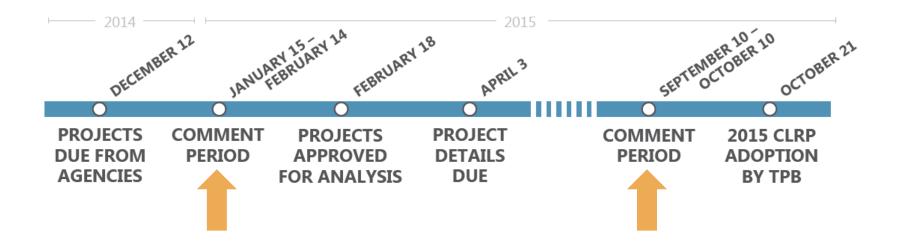
- Add new projects to the plan or make changes to projects already in the plan
- Conduct Air Quality Conformity Analysis and Performance Analysis prior to adoption by TPB

#### SCHEDULE FOR DEVELOPMENT & ADOPTION OF THE 2015 CLRP UPDATE



### **Public Involvement**

- Additions and changes submitted for inclusion in the CLRP have been developed by local, state, and/or regional agencies with input from the public.
- Two 30-day comment periods during the annual CLRP update process provide additional opportunities for input:

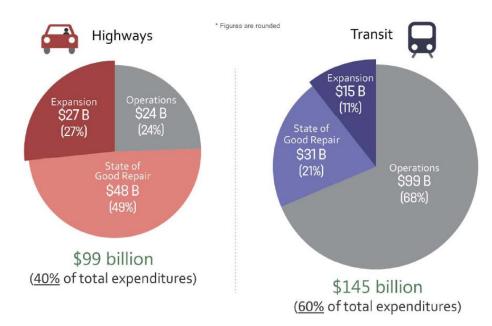


### What is the CLRP?

- Federally required long-range transportation plan
- Includes all regionally significant highway, bridge, and transit projects currently planned through 2040
- Funding must be "reasonably expected to be available" to build, operate, and maintain the planned system
- Must conform with federal air quality standards

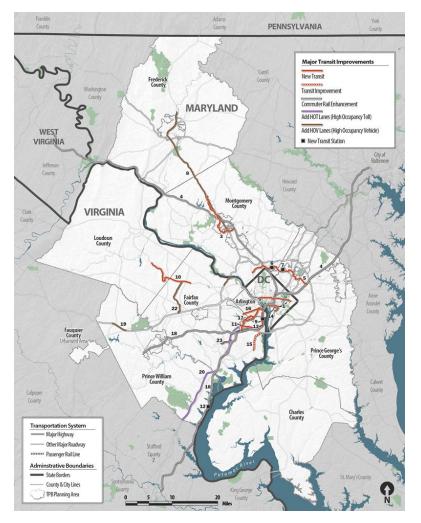
### What's Already in the CLRP?

- **500+** regionally significant highway, bridge, transit, bicycle, and pedestrian improvement projects
- **1,188 new lane-miles** of roadway (7% increase from today)
- 44 new miles of rail transit (15% increase from today)
- \$244 billion in spending

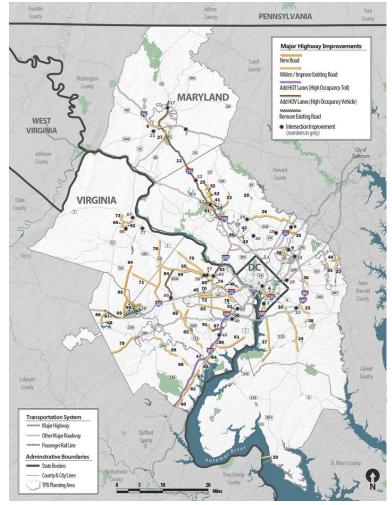


#### What's Already in the CLRP?

#### Major Transit Improvements



#### Major Highway Improvements



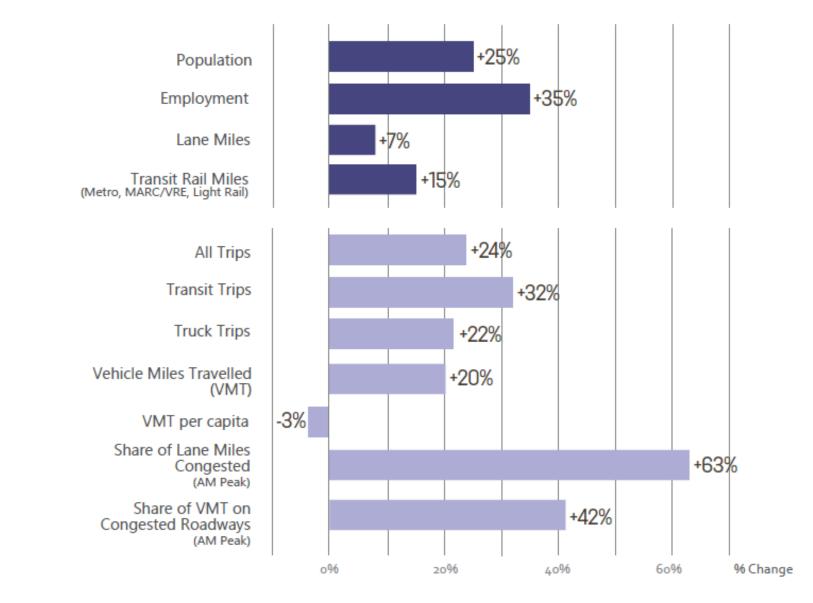
# What's Already in the CLRP?

- Silver Line, Phase II
- Corridor Cities Transitway (CCT)
- I-270/US 15 Corridor
- Purple Line
- DC Streetcars
- South Capitol Street Bridge



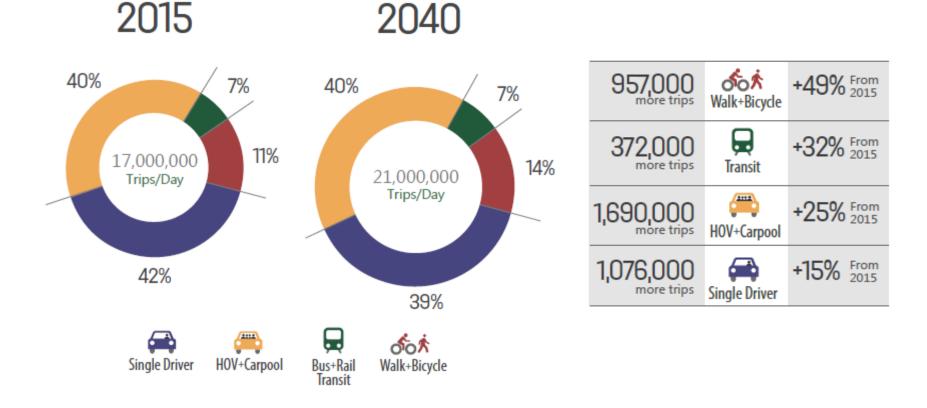
For a complete listing of projects, visit **www.mwcog.org/CLRP/projects.** 

### **Our Future Under the 2014 CLRP**



### **Our Future Under the 2014 CLRP**

Daily Travel – Mode Share and Trips by Mode (2015-2040)

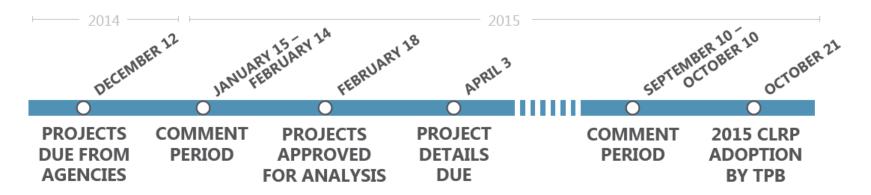


Find the full results of the 2014 CLRP Performance Analysis at **www.mwcog.org/CLRP2014**.

#### 2015 CLRP Update

- Six major new projects or changes to existing projects submitted by VDOT and DDOT
- Projects to be approved for Air Quality Conformity Analysis and Performance Analysis on February 18

#### **SCHEDULE FOR DEVELOPMENT & ADOPTION OF THE 2015 CLRP UPDATE**



Find the complete 2015 CLRP update schedule at www.mwcog.org/CLRP2015.

### 2015 CLRP Update: Think Regionally, Act Locally

- 2015 CLRP Call for Projects: "Agencies should consider regional goals, priorities, and needs when developing and selecting projects to submit for inclusion in the CLRP."
  - TPB Vision: Goals, Objectives, Strategies
  - Regional Priorities: Maintenance, Fairness, Efficiency
  - Additional Policy Context
    - National Capital Region Climate Change Report (2008)
    - Region Forward (2010)
    - CLRP Aspirations Scenario (2010)
    - "What Would It Take?" Scenario Study (2010)

Find the full 2015 CLRP Call for Projects at www.mwcog.org/CLRP2015.

### 2015 CLRP Update: Think Regionally, Act Locally

#### THE REGION'S GREATEST NEEDS

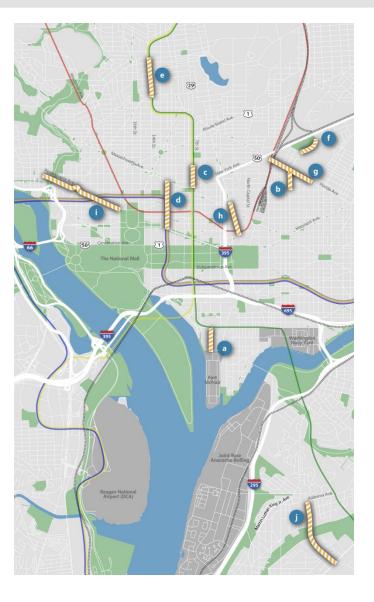
- Reduce congestion on the roadway and/or transit system
- Improve the operational efficiency of the existing roadway and/or transit system
- Provide high-quality transportation options between and/or within Activity Centers
- Reduce vehicle-miles traveled (VMT) per capita
- Reduce emissions of criteria pollutants
- Reduce emissions of greenhouse gases
- Increase use of travel modes other than driving alone

#### **District of Columbia**

#### **Dedicated Bike Lanes, Citywide**

Length: 9 miles Complete: 2015 Cost: \$470,000

- a) 4th St. SW, M St. to P St. 4 to 2 lanes
- b) 6th St. NE, Florida Ave. to K St.- 2 to 1 lane
- c) 7th St. NW, New York Ave. to N St. 4 to 2 lanes
- d) 12th St. NW, Penn. Ave. to Mass. Ave. 4 to 3 lanes
- e) 14th St. NW, Florida Ave. to Columbia Rd. 4 to 2 lanes
- f) Brentwood Pkwy. NE, 6th St./Penn St. to 9th St. 4 to 2 lanes
- g) Florida Ave. NE, 2nd St. to W. Virginia Ave. 6 to 4 or 5 lanes
- h) New Jersey Ave. NW, H St. to Louisiana Ave. 4 to 2 lanes
- i) Pennsylvania Ave. NW, 17th St. to 29th St. 4/6 to 2 or 4 lanes
- j) Wheeler Rd. SE, Alabama Ave. to Southern Ave. 4 to 2 lanes

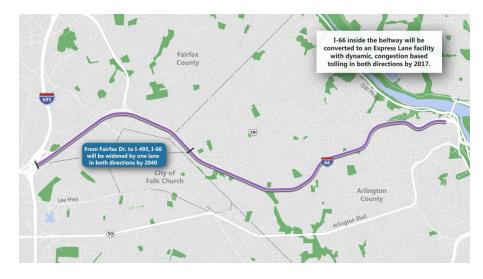


#### Virginia

#### I-66 Corridor Improvements inside the Beltway US Route 29 in Rosslyn to I-495

Length: 10 miles Complete: 2017 (tolling, multimodal), 2040 (widening) Cost: \$75-100 million

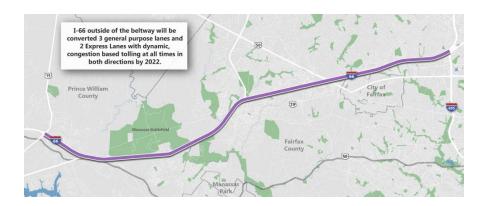
- Convert I-66 to a managed express lanes facility with dynamic, congestion-based tolling for all vehicles with less than 3 occupants in both directions, during peak periods only by 2017
- Implement enhanced bus service and complete elements of the bicycle and pedestrian network by 2017
- Widen from 2 to 3 lanes in both directions between Fairfax Dr. and I-495 by 2040.



#### I-66 Corridor Improvements outside the Beltway I-495 to US Route 15 in Prince William County

Length: 25 miles Complete: 2022 Cost: \$2-3 billion

- Reconfigure I-66 to have 2 managed express lanes and 3 general purpose lanes in each direction.
- Express lanes use dynamic, congestionbased tolling for vehicles with less than 3 occupants at all times to maintain free-flow conditions
- New high-frequency bus service and construction of new or expanded commuter park-and-ride lots
- Two alternatives for access and egress points between the general purpose and express lanes will be analyzed separately



#### **Project Removals**

#### **District of Columbia**

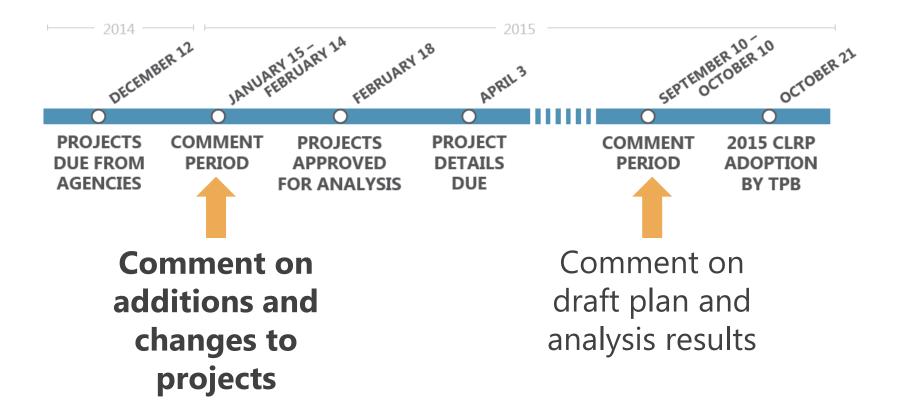
- Benning Road Streetcar Spur from Benning Rd., to Minnesota Ave. Metro Station
  - In CLRP since 2014

#### Virginia

- Columbia Pike Streetcar from Skyline Center to Pentagon City
  - In CLRP since 2008
- Crystal City Streetcar
  from Pentagon City Metro Station to Four Mile Run/Alexandria City Line
  - In CLRP since 2011

For complete project descriptions, including information from agencies about how the projects they submit help support or advance regional goals, priorities, and needs, visit www.mwcog.org/CLRP2015.

#### **Comment on Additions and Changes**



# **Comment on Additions and Changes**

- Find all documents available for public comment at www.mwcog.org/TPBcomment.
- Submit comments:
  - On the web at www.mwcog.org/TPBcomment
  - By email at **TPBcomment@mwcog.org**
  - In writing:

Chairman Phil Mendelson National Capital Region Transportation Planning Board 777 North Capitol Street, NE Suite 300 Washington, DC 20002-4239

• Deadline is February 14, 2015.

# **Getting the Word Out**

- E-mail blast to TPB stakeholders and subscribers
- Ads placed in The Washington Post, Afro-American, and Washington Hispanic
- Featured in TPB Weekly Report and TPB News
- Outreach via Facebook and Twitter