







## WORK PROGRAM UPDATE

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TPB Regional Public Transportation Subcommittee November 22, 2016

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## **Presentation Items**

- Transit Travel Survey Summary
- WMATA SafeTrack Travel Analysis
- Federal Performance Based Planning and Programming (PBPP) - Transit Asset Management (TAM) Review
- State of Public Transportation Report (SoPTR) Update
- Future Meetings



## **Transit Travel Surveys - Objective**

TPB is preparing to conduct a regional Household Travel Survey in 2017/2018.

 Identifying opportunities to integrate the regional survey with any transit travel surveys scheduled to take place.

### Three questions asked:

- 1) When was the last time your transit agency (rail and/or bus) did an on-board travel survey? (origin, destination, etc.)
- 2) Can you share a copy of the on-board survey instrument used in your most recent travel survey?
- 3) What are your plans for an on-board survey during calendar years 2016, 2017, and 2018?



## **Summary of Responses**

Transit Agency	Last Survey	Survey Instrument ?	Planned Surveys (2016/17/18)
Alexandria DASH	2013	$\sqrt{}$	2018
Arlington ART	2013		TBD
Charles VanGo	2010	$\sqrt{}$	2017
DDOT	2016	$\sqrt{}$	Annually
Fairfax Conn.	2013/14	$\sqrt{}$	No
Frederick TransIt	2016	$\sqrt{}$	No (next in 2019)
WMATA Metrobus	2014	$\sqrt{}$	2018
WMATA Metrorail	2016	$\sqrt{}$	No (TBD)
PRTC	2013	$\sqrt{}$	2017
VRE	2016	$\sqrt{}$	Annually



## SafeTrack Travel Analysis

### ANALYSIS OF TRANSPORTATION IMPACTS OF WMATA'S SAFETRACK PROGRAM

- TPB staff will be reaching out to collect supporting data, including transit ridership, bike counts, and other relevant data.
- 1. Traffic Congestion Impacts Continue previous analysis to quantify impact of congestion around Surge work zones. Previous finding that traffic somewhat worse in work zone area but no significant regional impact.
- 2. Transit Usage Quantify use of Metrorail, Metrobus, and local transit services for each Surge. Attempt to quantify number/% of persons still using transit or that made other choices: car, telework, etc.
- 3. Traffic Counts Quantify car numbers on key arteries in Surge work zones. Attempt to quantify number/% change in car usage.
- 4. Other Data Bike counts, bikeshare figures, any other data that could be used to quantify number/% of persons making other choices.



# Transit Asset Management (TAM) Update

- Federal Performance Based Planning and Programming (PBPP)
   Rulemaking
  - Waiting for Transit Agency Safety rule now scheduled for January 2017
- Transit Providers and Metropolitan Planning
  - Writing letter from TPB to jurisdictions/agencies asking for formal Point Of Contact (POC) for coordination on TAM targets, submission of information to TPB, and TPB establishment of TAM targets.



# Coordination of Transit Providers with Metropolitan Planning

- MPOs shall establish performance targets for transit for state of good repair and safety in coordination with targets of transit providers, within 180 days of the transit agency targets.
  - Transit Assets Transit provider by Jan 1, 2017; MPO by Jun 30
  - Transit Safety Provider by 1 year after final rule; MPO within 180 days.
- The Transportation Improvement Program (TIP) and the metropolitan transportation plan (i.e., TPB's CLRP) must consider programming of projects in each area and how they affect performance.
  - Describe progress toward achieving targets in each update
- MPO and the providers of public transportation must jointly agree upon and document in writing the coordinated processes for:
  - Collection of performance data
  - Selection of performance targets for the metropolitan area
  - Reporting of metropolitan area targets
  - Reporting of actual system performance (related to those targets)



## **TAM Implementation – Timeline**

- The Transit Asset Management final rule was published in the Federal Register on July 26, 2016 and effective October 1, 2016.
- Transit Providers shall establish performance targets for FY 2018 by January 1, 2017.
  - Initial targets not required to be reported in the National Transit Database (NTD).
- MPO (i.e., TPB) adopts transit asset targets for the metropolitan region within 180 days (i.e., by June 30, 2017).
- Transit Providers establish four-year TAM Plans by October 2018.



# Outline of "State of Public Transportation" Report

- 1. Executive Summary (Introduction)
  - Introduction: overview of transit in the national capital region (pictures)
  - List of fixed route providers and major paratransit
  - Overview of statistics: fixed ridership by mode, bus breakdown
- 2. "One Page" Provider Highlights / Statistics
  - System highlights Major accomplishments
  - Data: Ridership and operating expenditures
  - Focus on fixed route additional paragraphs for jurisdiction and paratransit
- 3. Past/Upcoming Accomplishments / Major Events:
  - Projects started/completed
  - Major Studies
- 4. Issues Discussed at RPTS
  - E.g., customer info, maintenance facilities, downtown staging needs (bus and rail), technology integration, etc.

### METRO TRANSIT: REGULAR ROUTE BUS



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#### 2012 highlights

- Purchased two next-generation hybrid-electric buses
- 33 new hybrid-electric buses began service in St. Paul and communities in the east metro
- Achieved highest maintenance reliability in service history: 7,456 miles between road calls
- Opened 180-space park & ride lot in Little Canada with express service to Minneapolis and St. Paul

#### System snapshot

Legal Name Governance Area Served Metro Tranist Regional

Anoka, Dakota, Hennepin, Ramsey, Washington counties

Legislative District **Congressional District** 

2, 3, 4, 5, 6

#### System characteristics

Vehicle fleet

Service type

740 buses, 166 articulated buses, 26 motor coaches

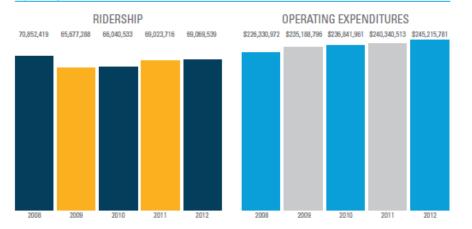
Fixed route

Hours of Operation

Monday - Friday 12:00 am - 11:59 pm 12:00 am - 11:59 pm Sunday 12:00 am - 11:59 pm Base fare

\$1.75 - \$3.00

### System performance



## "One Page" Provider **Highlights / Statistics**

One slide per fixed route provider

- Highlights, basic data, ridership and financial statistics.
- Ensures contribution of each provider recognized. Speaks to range of providers across region
- Paragraph for paratransit
- Paragraph for jurisdiction

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## **Future Meetings**

RPTS relies on participant contributions: What would you like to present and discuss in upcoming meetings?

- Next meeting: January 24, 2017
- 2017 Chair Kyle Nembhard, MTA
- 2017 Work Activities:
  - Collect TDPs and include transit improvements into 2018 CLRP or Unfunded Project list.
  - Regional Ridership Analysis?



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