

FEDERAL RULEMAKING AND WORK PROGRAM UPDATE

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TPB Regional Public Transportation Subcommittee January 29, 2019



National Capital Region Transportation Planning Board

Agenda Item 6

Presentation Items

- Transit Asset Management (TAM) Target-setting
- State of Public Transportation Report
- Future Meetings and Topics



Federal PBPP Update – FY19 TAM Targets

- Performance Based Planning and Programming (PBPP): Transit Asset Management (TAM)
 - Draft Regional FY19 TAM Targets briefed to the Tech Committee and TPB at their January meetings.
 - Anticipate board approval at February 20 TPB meeting
 - Contact us with any edits!



Summary of Providers' 2019 TAM Targets

Target = Maximum percentage of assets at or exceeding standard						
Reporting Entity	Rolling Stock	Service Vehicles	Rail Infrastructure	Station/ Facility Condition		
WMATA	0% Rail, 0% Bus	11 % ^d	2.1%	7 % ^f		
DDOT	0% Rail, 0% Bus	n/a	5%	0% ^g		
Arl Co.	0%	n/a	n/a	0%		
Ffx. Co.	10%	10% ^d	n/a	0%		
Mont. Co.	11%	21% ^d	n/a	25% ^g		
Pr. Geo. Co.	4%	43% ^d	n/a	0%		
PRTC	8 % ^b	0% ^e	n/a	0 % ^g		
VRE	0%	0% ^e	n/a	0%		
Maryland Tier 2 (MTA)	13.3%ª	14.6% ^d	n/a	25% ^f		
Virginia Tier 2 (DRPT)	10%	25% ^e	n/a	10% ^g		

a: heavy-duty buses; b: 45-foot buses; c: autos; d: trucks; e: service vehicles; f: passenger, g: maintenance/administrative facilities



Draft 2019 Regional TAM Targets (1)

Percentage of revenue vehicles that have met or exceeded useful life benchmark	Regional Assets Total	Regional Target
AB- Articulated bus	77	0.0%
AO- Auto	43	1.2%
BR- Over-the-road bus	160	8.8%
BU- Bus	2589	3.4%
CU- Cutaway bus	103	7.6%
HR- Heavy rail passenger car	1290	0.0%
LR- Light rail vehicle	6	0.0%
RL- Commuter rail locomotive	20	0.0%
RP- Commuter rail passenger coach	100	0.0%
VN- Van	1524	10.2%
Revenue Vehicle Totals	5912	

Based on National Transit Database Form A-90

• Single regional target for each performance measure asset class



Draft 2019 Regional TAM Targets (2)

Percentage of service vehicles that have either	Regional Assets	Regional Target
met or exceeded their useful life benchmark	Total	
Automobiles	222	20.6%
Trucks and other Rubber Tire Vehicles	1354	11.0%
Steel Wheel Vehicles	199	24.0%
Service Vehicle Totals	1775	
Percentage of track segments, signals, and		-
systems with performance restrictions (over		
length in miles)		
CR - Commuter Rail	0	0.0%
HR - Heavy Rail	234	2.1%
SR - Streetcar Rail	5.6	5.0%
Track Segments Totals	239.6	
Percentage of Passenger and Maint. facilities		-
rated below condition 3 on the condition scale		
Passenger Facilities	115	1.6%
Passenger Parking Facilities	93	9.9%
Maintenance Facilities	106	11.5%
Administrative Facilities	55	13.3%
Facility Totals	369	



Outline of State of Public Transportation Report (SoPTR) Update

- 1. Executive Summary (Introduction)
 - Introduction: overview of transit in the national capital region (pictures)
 - List of fixed route providers and major paratransit
 - Overview of regional statistics: fixed ridership by mode, bus breakdown
- 2. "One Page" Provider Highlights / Statistics
 - System highlights Major accomplishments
 - Data: Ridership, operating expenditures, operating revenue (%)
 - Focus on fixed route additional paragraphs for jurisdiction and paratransit
- 3. Past/Upcoming Accomplishments / Major Events:
 - Projects started/in-progress/completed
 - Major Studies started/in-progress/completed
- 4. TPB Activities in support of Public Transportation
 - Plan, TIP, RPTS
 - Discussed at RPTS: customer info, maintenance facilities, downtown staging needs (bus and rail), technology integration, etc.
 - PBPP: Transit Asset and Transit Safety Metrics and Targets



SoPTR: Next Steps

- Collect information and data through with questionnaire to members
 - 2 to 5 highlight achievements for profile sheets single bullets!
 - Input on Projects and Major Studies completed/in progress/started – links to websites or a couple of paragraphs.
 - Short and easy to respond!
- Collect in February
 - Integrate into draft report
 - Draft report sent out for comment and review
 - Review at March RPTS meeting
 - Present to TPB Technical Committee meeting



Future RPTS Meetings: Agenda Topics

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

- February 26
 - Hot Spots presentation, Part II (WMATA)
 - Transit vehicle emissions survey (TPB)

• March 26



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