TPB Regional Bus Subcommittee

Draft Regional Priority Projects List

Presented to the TPB Citizens Advisory Committee

Michael Eichler, TPB Staff November 13, 2008

Background

- January 2007: Regional Bus Subcommittee (RBS) was established by the TPB
- June 2008: RBS began work on Regional Priority
 Projects List
- September 19, 2008: deadline for project submissions
- October 20, 2008: working group met to draft criteria for regional significance and take first cut at submitted projects
- October 28, 2008: draft priority list presented to RBS for discussion
- November 6, 2008: deadline for updated submissions

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Context

Priority projects will not be "lines on maps"

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- Instead, focus on regionally significant busrelated projects
- What is the definition of regional significance?
- Focus on real improvements in regional mobility.

Project Categories

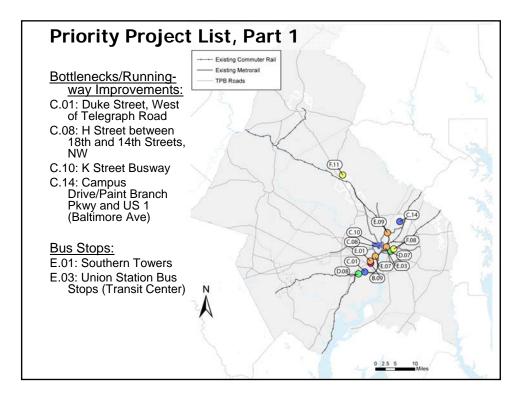
- A. Funding Situation
- B. Expansion and New Service
- C. Regional Congestion Points – highway (freeway or arterial) system bottlenecks
- D. Other Capacity Constraints
 - including bus storage and maintenance facilities, congestion at bus stops or transit centers, and park-and-ride lots
- E. Bus Stops
 - Bus stops that need major rehabilitation and improved passenger amenities
- F. Other Passenger Facilities
 - such as transit centers or accessible pathways
- G. Regional Marketing and Customer Information

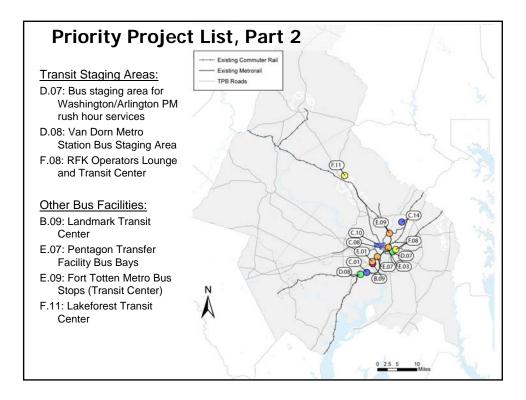
Criteria for Regional Significance

The working group established the following criteria for determining whether a submitted project was regionally significant:

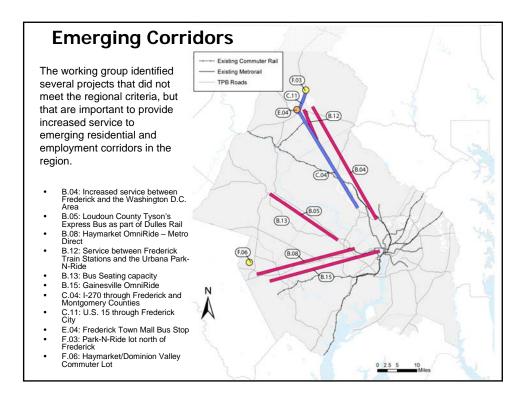
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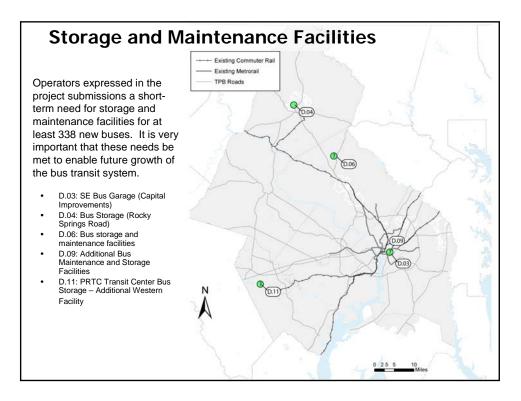
- For bottlenecks or running way improvements: 5,000 passengers per day or an effective headway of 10-minutes
- For stops: at least 250 passengers per day
- For park-and-ride lots: serviced by at least 4 buses per hour (15 minute frequency) and a minimum of 200 parking spaces.
- Projects should be capital projects that would provide benefit to multiple transit operators or multiple jurisdictions in the region.





	Name	Operators	Routes	Pax/Day	Buses/Hou
C.01	Duke Street, West of Telegraph Road	2	-		
C.08	H Street between 18th and 14th Streets, NW	3+	10+		
C.10	K Street (22nd Street-Massachusetts)	3+	10+		
C.14	Campus Drive/Paint Branch Pkwy and US 1 (Baltimore Ave)	2	8		
	Marria	0	Deutee	Daw/Daw	Buses/Hou
Project Code E.01	Southern Towers	Operators 2	Routes 5	Pax/Day 350	
E.03	Union Station Bus Stops (Transit Center)	2	5	330	
2.00	Chief Bas clops (Harbit Center)		5		
Project Code	Name Bus staging area for Washington/Arlington PM rush hour services	Operators 2+	Routes ???	Pax/Day	Buses/Hou
D.08	Van Dorn Metro Station	2+			-
F.08	RFK Operators Lounge and Transit Center	2+	222		
.00		21			
Project Code	Name	Operators	Routes	Pax/Day	Buses/Hou
B.09	Landmark Transit Center	3	14		
	Pentagon Transfer Facility Bus Bays	5	82		1
E.07					
E.07 E.09	Fort Totten Metro Bus Stops (Transit Center)	1	6		





Marketing and Customer Information

The working group recommended that all operators/jurisdictions pledge to spend 1% of their operating budget on marketing and customer information. Potential projects include:

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- G.01: Improvements to WMATA's Trip Planner / RideGuide
- G.02: Machines to add value to SmarTrip farecards
- G.03: Regional Integrated Transportation Information System (RITIS)
- G.04: Frederick Regional Commuting Options Brochure
- G.05: 511 system
- G.08: Upgraded bus stop information at major transfer centers
- G.09: Regional Joint Marketing Initiative for Airport Bus Services
- G.10: Inclusion in national and regional Trip Planning Applications

HOT Lane Enhancements

The working group would like to acknowledge the inclusion of two transitonly ramps that have been included in the I-95/395 HOT Lanes project. It is important that projects that increase capacity for private vehicles and raise revenue also provide support for bus transit.

- C.02: Shirley Hwy Express Lane Ramp to the Pentagon Transit Center
 - Must ensure that ramp turn radii permit buses
- D.02: Shirley Hwy Express Lane Ramp to the Shirlington Transit Center

Additional updates to the HOT Lanes Project could provide further benefit to bus transit:

- Continuation of Shirley Highway HOV lanes across the 14th Street Bridge
- Priority on the toll lanes should be provided to transit and highoccupancy vehicles
- Signals at new ramps must be coordinated with signals at surrounding intersections

WMATA Priority Corridor Network

Many projects submitted by the region's transit operators fall under the WMATA Priority Corridor Network service area. The subcommittee fully supports this short-term and fast-paced effort to drastically increase bus service in the region, and acknowledges that the local jurisdictions will need to do their part to improve transit running ways and bus stops along these corridors. Projects submitted along these corridors include:

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B.02: Crystal City – Potomac Yard Transitway
B.03: 16th Street Metro Extra Bus Service.
B.06: Veirs Mill BRT/University Boulevard BRT
B.07: US 1 (Hyattsville) to Laurel Corridor Improvements
B.14: Georgia Avenue Busway
C.06: Georgia @ Colesville to Wheaton through Silver Spring
C.13: East West Highway from Silver Spring to Bethesda
E.06: University Blvd/Piney Branch

E.12: Wisconsin/Willard Avenue

Next Steps

- Collect feedback from Citizens Advisory Committee (CAC) and Access For All Committee (AFA)
- · Collect additional feedback from the RBS
- Formalize list and develop presentation and memo.
- Present to TPB technical committee and TPB.