

DRAFT COMPILATION OF UNFUNDED CAPITAL NEEDS

District of Columbia

Transit Projects

TPBID Plan Facility	From	To	Improve.	Miles
200 D1 BLADENSBURG AVE NE/15TH ST SE/ MLK JR DR SE	ANACOSTIA	BROOKLAND	BUS	6.3
201 D1 LONG BRIDGE/ MAINE AVENUE SW	ARLINGTON	SOUTHWEST WATERFRONT	HCT	1.6
202 D1 MID-CITY/NORTHERN CROSSTOWN HCT	TENLEYTOWN	MICHIGAN PARK	HCT	6.8
203 D1 MILITARY ROAD/MISSOURI AVE NW/ S. DAKOTA AVE NE	FORT TOTTEN	FRIENDSHIP HEIGHTS	BUS	6.7
204 D1 NEW DOWNTOWN METRORAIL LINE	GEORGETOWN	SOUTHWEST WATERFRONT	METRORAIL	7.6
	TAKOMA METRORAIL			
205 D1 NORTH-SOUTH STREETCAR LINE EXTENSION	STATION	SILVER SPRING	STREETCAR	1.4
206 D1 PENNSYLVANIA AVE SE	EASTERN MARKET	SKYLAND	HCT	3.2
294 D1 14TH ST NW	MCPHERSON SQUARE	COLUMBIA HEIGHTS	BUS	1.7
	MINNESOTA AVE			
295 D1 ALABAMA AVE SE/MINNESOTA AVE NE	METRORAIL	SAINT ELIZABETHS	BUS	7.4
296 D1 ANACOSTIA SOUTH STREETCAR EXTENSION	SOUTH CAPITOL ST	MARYLAND	STREETCAR	2.5
297 D1 CLEVELAND AVE NW/CALVERT ST NW/COLUMBIA RD NW	MCMILLAN	GLOVER PARK	BUS	2.5
298 D1 MACARTHUR BLVD NW/K ST NW	FARRAGUT WEST	PALISADES	BUS	5.3
299 D1 MINNESOTA AVE NE/SE	NAVY YARD	ANACOSTIA	HCT	4
300 D1 RHODE ISLAND AVE NE	MT. RANIER	BRENTWOOD	HCT	1.9
301 D1 U ST NW/FLORIDA AVE NE/NW/8TH ST NE	WOODLEY PARK	NAVY YARD	HCT	5.7
302 D1 UNIVERSITY STREETCAR EXTENSION	GEORGETOWN	GEORGETOWN UNIVERSITY	STREETCAR	1.2
303 D1 WISCONSIN AVE NW	TENLEYTOWN	GEORGETOWN	HCT	3.4
417 D1 ALABAMA AVE SE	CONGRESS HEIGHTS	MARYLAND LINE	BUS	3.5
418 D1 COLUMBIA ROAD/GEORGIA AVE NW	DUPONT CIRCLE	PETWORTH	BUS	3.3
419 D1 H & I STREET BUS LANES	FOGGY BOTTOM	METRO CENTER	BUS	1.4
420 D1 NORTH CAPITOL STREET	MCMILLAN	UNION STATION	HCT	1.8
421 D1 SOUTH CAPITOL STREET	NAVY YARD	ST. ELIZABETHS	HCT	4.4

* Shaded projects are included under the cost of WMATA's Connect Greater Washington projects.

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Maryland										
Transit Projects										
TPBID	Plan	Agency	Facility	From	To	Improve.	Miles			
Charles County										
	M4		Fixed-route, high-capacity transit service	Branch Ave. Metro	Waldorf/White Plains	Construct				
50	M4	MTA	Commuter Bus Enhancements			Upgrade				
49	M4	MTA	Increased service in the Waldorf/St. Charles urban area - VANGO Routes				Upgrade			
Montgomery County										
19	M12	SHA	US 29 BRT	Burtonsville	Silver Spring	Upgrade				
18	M12	SHA	MD 355 BRT	Clarksburg	Bethesda	Upgrade				
13	M12	SHA	MD 586 Veirs Mill BRT	Rockville Metro	Wheaton Metro	Upgrade				
25	M12	SHA	MD 650 BRT	Colesville	Eastern Ave	Upgrade				
33	M8	MCDOT	Transit Maintenance Facilities				Upgrade			
11	M12	WMATA	Metrobus Priority Corridor Improvements (Infrastructure Only (Q,Y & Z Lines Operating* & Capital) plus TSP & Queue Jump Improvements for Veirs Mill Road				Implement			
12	M12	WMATA	Metrobus Priority Corridor Improvements Buses Only (32 Buses)				Implement			
9	M12	WMATA	Red Line Turnback Reductions; Station Capacity				Implement			
27	M14	SHA	I270 /I495 BOS	I70	American Legion Bridge	Construct				
Prince George's County										
			Purple Line	New Carrollton	Yellow/ Blue Line In VA	Construct				
			US1 BRT	DC Line	Beltsville	Construct				
			MD 193 BRT	College Park	Greenbelt	Construct				
			Langley Park to Mt. Rainier BRT	Langley Park	Mt. Rainier	Construct				
			National Harbor To DC BRT	National Harbor	DC	Construct				

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DRAFT COMPILATION OF UNFUNDED CAPITAL NEEDS

Northern Virginia

Transit Projects

TPBID	Plan	Agency	Facility	From	To	Improve.
V8		Alexandria	Bradlee Transit Center	n/a	n/a	Construct
V6		Alexandria	Corridor A Circulator Transit Service	Braddock Road Metrorail station	King Street Metrorail Station and Old Town Alexandria	New Transit
V15		Alexandria	Corridor 'A' Conversion to Streetcar	Alexandria/Arlington Border	Braddock Road Metrorail Station	reconstruct
V15		Alexandria	Corridor B / Duke Street	Old Town	Western City limit with Fairfax County	construct
V15		Alexandria	Corridor B / Duke/Eisenhower E-W corridor	Old Town	Western City limit with Fairfax County	implement
V15		Alexandria	Corridor C / Beauregard / Van Dorn Street	Van Dorn / Beauregard Corridor b/t Metro Station & Arlington County		construct, widen
V15		Alexandria	DASH Bus Service Enhancements System-Wide	Mark Center, Potomac Yard, Eisenhower Ave, Beauregard Street		implement
V9		Alexandria	Eisenhower East Circulator Transit Service	Eisenhower East / Eisenhower Ave Metrorail Station	King Street Metrorail Station	New Transit
V15		Alexandria	Expanded Trolley / Circulator / Transit Service	Del Ray, Old Town, North Old Town		implement
V15		Alexandria	King Street Metro Parking Lot and Bus Lane Configuration and Multi-Modal Access	King Street Metro Station		construct
V15		Alexandria	Multi-Modal bridge from Van Dorn Metro to Pickett Street	North Potomac Yard	South of Four Mile Run	construct
V7		Alexandria	Potomac Yard Intermodal transit center	Future Potomac Yard Metrorail Station	Future Potomac Yard Metrorail station	Construct, New Transit
V9		Alexandria	Van Dorn Circulator Transit Service	n/a	n/a	New Transit
V3		Alexandria	West End Transit Shop	n/a	n/a	Construct, TDM

DRAFT COMPILATION OF UNFUNDED CAPITAL NEEDS

VA Transit Projects (continued)						
TPBID	Plan	Agency	Facility	From	To	Improve.
V15		Arlington	Ballston-MU Station West Entrance Study	Fairfax Drive @ Glebe	Fairfax Drive @ Vermont	construct
V15		Arlington	Courthouse Metrorail Station Access Improvement	Courthouse Metrorail Station		construct
V15		Arlington	Crystal City Bus Station	Crystal City activity center		construct
V15		Arlington	Crystal City Circulator	Crystal City activity center		implement
V15		Arlington	Crystal City Metrorail Station Second Entrance	Crystal City Metrorail Station		construct
		Arlington	Columbia Pike / Pentagon City / Crystal City Higher Capacity Transit	Skyline	Potomac Yard	construct/ implement
V15		Arlington	East Falls Church Multimodal Station	Fairfax Drive @ Lee Highway	Fairfax Drive @ Washington Blvd	construct
		Arlington	ART Bus Replacement Countywide			upgrade/ implement
V15		Fairfax Co.	Tysons Corner Transit Circulator System (Tysons)			implement
V15		Fairfax Co.	U.S. Route 29	Fair Oaks Mall	District of Columbia	implement
V15		Fairfax Co.	US 1 Transit Study and Alternatives Analysis	Quantico	Huntington	study
V15		Fairfax Co.	I-495: Transit on Woodrow Wilson Bridge			
V21		Fairfax Co.	Extension of Orange Line to Centreville and Rail Yard	Vienna Metrorail Station	Centreville	
V21		Fairfax Co.	Route 28 (Sully Rd): LRT parallel to the Route 28 corridor	- Dulles Town Center	I-66	
V21		Fairfax Co.	Route 7 (Leesburg Pike) BRT or LRT (the estimated cost is for LRT)	-Alexandria	Tysons Corner	
V20		Fairfax Co.	Route 1 (Richmond Highway): BRT	-Huntington Metrorail Station	Woodbridge	

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VA Transit Projects (continued)

TPBID	Plan	Agency	Facility	From	To	Improve.
V20		Fairfax Co.	Route 1 (Richmond Highway): Yellow Line Extension	- Huntington Metrorail Station	Hybla Valley	
V15		Falls Church	City of Falls Church Intermodal Transit Plaza	S. Washington Street	Hillwood Avenue	construct
V15		Loudoun	Gateway (west of Round Hill, west of Hillsboro and north Lucketts) Park & Ride Lots on three sites.	Three separate lots. One west of Round Hill (Route 7), the second west of Hillsboro (Route 9) and the third north of Lucketts (Route 15)		construct
V15		Loudoun	Leesburg North Park & Ride Lot	North Leesburg with direct or indirect access to Route 15 anticipated.		construct
V15		Loudoun	Phase III Bus Service Integrated with Metro Rail which includes local, express, inter-county, commuter and demand-response bus services			implement
V15		Loudoun	Phase III Park & Ride Lots on three sites. (Area of Route 50 east of Route 606, Route 659 north of Route 7 and in the vicinity of Russell Branch Parkway and Loudoun County Parkway.)	Three separate lots. One in the vicinity of Route 50 east of Route 606, the second in the vicinity of Route 659 north of Route 7 and the third in the vicinity of Russell Branch Parkway and Loudoun County Parkway.		construct
V15	PRTC		PRTC - OmniRide from Central PWC to Alexandria	Central County (PW Pkwy & McCoart)	Alexandria	implement
V15	PRTC		PRTC - OmniRide from Lake Ridge to Seminary Road	Lake Ridge (Old Bridge / Minnieville Roads)	Mark Center in Alexandria	implement
V15	PRTC		PRTC - OmniRide from Woodbridge to Merrifield	Eastern Prince William County (Woodbridge/Dale City)	Merrifield	implement
V15	VRE		Cherry Hill/Arkendale-Powells Creek Third Track	Aquia Creek/Arkendale (at or about CFP 72.0)	Powell's Creek (at or about CFP 83.4)	construct

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VA Transit Projects (continued)						
TPBID	Plan	Agency	Facility	From	To	Improve.
V15	VRE		Cherry Hill/Arkendale-Powells Creek Third Track	Aquia Creek/Arkendale (at or about CFP 72.0)	Powell's Creek (at or about CFP 83.4)	construct
V16	VRE		Expanded midday service			Implement
V15	VRE		Fredericksburg Line Station Platform Expansion	VRE Broad Run, Manassas, Manassas Park, Burke Centre, Rolling Rd. and Backlick Rd. stations on the Manassas Line		reconstruct
V16	VRE		Fredericksburg Line Third Track			Construct
V15	VRE		Gainesville-Haymarket Extension			Construct
V16	VRE		Long Bridge Corridor Expansion			Construct
V15	VRE		Manassas Line Station Platform Expansion	VRE Broad Run, Manassas, Manassas Park, Burke Centre, Rolling Rd. and Backlick Rd. stations on the Manassas Line		reconstruct
V16	VRE		Stations and Facilities			Upgrade
V16	VRE		Storage Yards			Upgrade
V15	VRE		VRE Alexandria Station Pedestrian Tunnel	VRE Alexandria Station		construct
V15	VRE		VRE Crystal City Station Reconstruction	VRE Crystal City Station		construct
V15	VRE		VRE L'Enfant Station Reconstruction	VRE L'Enfant Station		construct
V16	VRE		VRE service with 15 min headway			Implement
V16	VRE		VRE reverse peak service			Implement
V15	WMATA		Fixed Guideway Connection from Eisenhower Avenue Metrorail to Branch Avenue Metrorail	Eisenhower Avenue Metrorail	Branch Avenue Metrorail	construct
V15	WMATA		Interline connection between Courthouse Metrorail & Arlington Cemetery Metrorail	Courthouse Metrorail	Arlington Cemetery Metrorail	construct
V15	WMATA		Metrorail Orange Line extension to Gainesville	I-66 @ VA 28	I-66 @ US 29	construct
V15	WMATA		Relocated Blue Line	Arlington Cemetery Metrorail	Anacostia bridge crossing	construct
V15	WMATA		Relocated Yellow Line	Pentagon Metrorail	10th & M Streets, NW	construct

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DRAFT COMPILATION OF UNFUNDED TRANSPORTATION PROJECTS

WMATA

Transit Projects

ID Plan	Project Name	Improve.	Cost (\$Millions)
W1	Eight-Car Trains	Reconstruct/ Increase capacity, reduce crowding	2,283
W1	Core Station Improvements	Reconstruct/ Increase capacity, reduce crowding	600
W1	Priority Corridor Network	Construct/ Implement Increase capacity and reliability	600
W1	New Blue Line Connection	Construct/ Increase capacity	1,000
W1	Pocket Tracks, Turnbacks	Construct/ Increase reliability	1,000
W1	Next Generation Communications System	Upgrade	400
W1	Metrobus Fleet Expansion (from Metro 2025)	Other/ Increase capacity	170
W2	State of Good Repair for Momentum	Expansion State of Good Repair	2,654
W2	WMATA Baseline Expansion (from FY14 - FY19)	Expansion	567
W2	WMATA Metrobus Expansion (facilities, infrastructure, and vehicles) FY26-40	Expansion	484
W2	WMATA MetroAccess Expansion (vehicles)	Expansion/ Operations	15
W2	ConnectGreaterWashington - Metrorail Expansion	Construct/Expansion	23,362
W2	State of Good Operations	Operations	75,969
W2	Operations for Metro 2025 Expansion	Operations to Reduce Congestion/Improve Connectivity	9,689
W3	Operations for ConnectGreaterWashington	Operations to Reduce Congestion/Improve Connectivity	308
W3	ConnectGreaterWashington - High Capacity Surface Transit Infrastructure	Construct/Expansion	5,571
W3	ConnectGreaterWashington - Additional Vehicles for Local Bus Enhancement	Expansion/ Operations	303

DRAFT COMPILATION OF UNFUNDED CAPITAL NEEDS

Plan - Source Document Codes:

D1	MoveDC	V1	Alexandria 1992 Transportation Master Plan
M1	2010 Compresheinve Plan (amended 2012)	V2	Alexandria 2008 TMP
M2	2011 Compresheinve Plan (amended 2012)	V3	Alexandria TDM Plan
M3	Burtonsville Crossroads & LATR / TPAR Guidelines 2013 - Appendix 6	V4	Alexandria Waterfront SAP
M4	Charles County 2014 Joint Transportation Priorities Letter	V5	Beauregard SAP
M5	City & County Comprehensive Plans	V6	City of Alexandria Long-Range Plan
M6	Clarksburg & LATR / TPAR Guidelines 2013 - Appendicies	V7	City of Alexandria Long-Range Plan and Potomac Yard SAP
M7	Cloverly Master Plan & LATR / TPAR Guidelines 2013 - Appendicies	V8	City of Alexandria's TDM Plan
M8	Fairland Master Plan & LATR / TPAR Guidelines 2013 - Appendicies	V9	DASH CAO
M9	Gaithersburg Vicinity Master Plan & LATR / TPAR Guidelines 2013 - Appendicies	V10	Eisenhower East SAP
M10	GSSC Master Plan & LATR / TPAR Guidelines 2013 - Appendicies	V11	Four Mile Run Plan
M11	Maryland Consolidated Transportation Program	V12	Landmark/Van Dorn SAP
M12	Montgomery County 2015 Joint Transportation Priorities Letter	V13	Loudoun County CTP
M13	N&W Silver Spring Master Plan & LATR / TPAR Guidelines 2013 - Appendicies	V14	Prince William County 2008 Comprehensive Plan
M14	NC RTPB BOS Feasibility Report & MDOT BOS Study	V15	NVTA TransAction 2040
M15	Shady Grove Sector Plan & LATR / TPAR Guidelines 2013 - Appendicies	V16	VRE System Plan 2040
M16	White Flint Master Plan	V17	Rosslyn Sector Plan
M17	WOSG Master Plan	V18	Arlington County Master Transportation Plan
M18	Prince George's County 2015 Priority Projects and Plan prince George's 2035	V19	Fairfax County Comprehensive Plan
W1	Momentum	V20	DRPT Route 1 Alternatives Analysis
W2	WMATA Submission for 2014 CLRP Financial Plan Update	V21	FC Countywide Transportation Network Study
W3	Connect Greater Washington		