

Recommended Corridors – Key Characteristics Summary Table

Route	Round-trip Route Length:	Estimated Annual Revenue Hours:	Estimated Annual Operating Cost:	Buses Required:	Capital Cost:	Estimated Productivity (Boardings / hour):	Estimated Annual Ridership:	Estimated Fare Revenue:	Estimated Operating Subsidy Required:	Estimated Subsidy per Passenger:	Estimated Farebox Recovery Ratio:	Activity Centers Served:	Notes:
National Mall	6.9	36,501	\$3,770,000 (first 12 months)	11	\$11,000,000 (FY 2014)	24	880,900 (first 12 months)	\$811,200 (first 12 months)	\$2,958,300 (first 12 months)	\$2.85	26.7%	National Mall; Central Washington	The ridership is expected to increase significantly year over year between opening year (2015) and 2019. As a result the fare revenue will also increase over time reducing the operating subsidy required.
Georgetown – Union Station Extension to National Cathedral	11.1	96,900	\$9,092,000 (FY 2015)	2 extra	\$1,491,000 (FY 2015)	31	3,005,000	\$3,119,000	\$5,973,000	\$1.99	34.3%	No additional activity centers added but the Cathedral is a major tourist destination.	The above estimates do not include the additional night service from Whitehaven to McPherson Square Metro (Sunday-Thursday, 9pm to midnight, and Friday/Saturday, 9pm-2am).
Dupont – Georgetown – Rosslyn Extension to U St/Howard University	8.26	52,700	\$5,178,000 (FY 2016)	4 extra	\$3,131,000 (FY 2016)	34	1,790,000	\$1,858,000	\$3,320,000	\$1.85	35.9%	Adams Morgan, 14th & U St, and Shaw/Howard U. activity centers added.	
Potomac Ave Metro – Skyland Extension to Congress Heights	12.6	32,200	\$3,157,000 (FY 2016)	2 extra	\$1,566,000 (FY 2016)	19	621,200	\$644,000	\$2,513,000	\$4.05	20.4%	St. Elizabeth’s Campus/Congress Heights activity center added.	
National Cathedral – McPherson Square Metro	8	45,900	\$4,711,000 (FY 2017)	9	\$7,397,000 (FY 2017)	18	825,600	\$857,000	\$3,854,000	\$4.67	18.2%	Georgetown/Lower Wisconsin; Foggy Bottom/West End; Central Washington	
Union Station – Navy Yard Extension to Southwest Waterfront	8.4	33,700	\$3,464,000 (FY 2017)	2 extra	\$1,644,000 (FY 2017)	16	532,600	\$555,000	\$2,909,000	\$5.46	16.0%	SW Waterfront activity center added.	
Convention Center – Southwest Waterfront	4.95	30,700	\$3,449,000 (FY 2019)	6	\$5,437,000 (FY 2019)	25	762,000	\$791,000	\$2,658,000	\$3.49	22.9%	Mt. Vernon Square; Central Washington; National Mall; SW Waterfront	
Dupont – Southwest Waterfront	7	35,800	\$4,409,000 (FY 2021)	7	\$6,993,000 (FY 2021)	34	1,216,000	\$1,263,000	\$3,146,000	\$2.59	28.6%	Dupont Circle; Central Washington; National Mall; SW Waterfront	
Columbia Heights - Washington Hospital Center – Brookland – NoMa	10.5	56,200	\$7,596,000 (FY 2023)	11	\$12,115,000 (FY 2023)	36	2,024,000	\$2,101,000	\$5,495,000	\$2.72	27.7%	Columbia Heights; Brookland Metro; Hospital Center/AFRH/McMillan; NoMa/FL-NY Ave Gateway	