

Fall Line Segment	Project/Location	Locality	Description	Funded?	UPC (if funded in SYIP)	Funding Type	Total PE Estimate	Total RW Estimate	CN	Total Estimate (1)	Future Value Estimate (2)	Committed Funding	GAP (3)	Safety Score Weighted	Mobility Score Weighted	Accessibility Score Weighted	Project Benefit Score	Project Benefit Rank	CVTA Project Score	CVTA Rank
1A	MM 0.0 to 0.85	Chesterfield County, City of Colonial Heights & City of Petersburg	From: Patton Park To: Dupuy Ave	No	N/A	- SS App ID 6695, not funded - SS request = \$15,661,145 - Round 4 validation	\$ 600,000	\$ 1,988,417	\$ 4,711,864	\$ 7,400,000	\$ 8,836,000	\$ -	\$ 8,836,000	0.236	1.749	0.780	2.765	49	3.736	51
1B.1	MM 0.85 to 1.33	Colonial Heights	Dupuy Ave / Westover Ave From: Dupuy Ave To: Westover Ave	Yes	118966	CMAQ	\$ 600,000	\$ 68,372	\$ 440,988	\$ 1,200,000	\$ 1,433,000	\$ 1,416,000	\$ 17,000	0.181	3.079	0.961	4.221	47	35.176	22
1B.2	MM 1.33 to 1.8	Chesterfield County	From: Westover Ave To: Branders Bridge Rd	No	N/A	- MM 1.3 - 1.5 - Pending FY23/24 TAP App ID 8093 - Pending TAP request = \$349,889	\$ 600,000	\$ 67,431	\$ 1,005,948	\$ 1,700,000	\$ 2,030,000	\$ -	\$ 2,030,000	0.099	2.833	2.715	5.646	46	33.214	24
1C	MM 1.8 to 2.8	Chesterfield County & City of Colonial Heights	From: Branders Bridge Rd To: Swift Creek Lake	No	N/A	N/A	\$ 600,000	\$ 526,389	\$ 4,942,789	\$ 6,100,000	\$ 7,284,000	\$ -	\$ 7,284,000	0.166	2.882	4.847	7.895	43	12.942	42
2A	MM 2.8 to 4.0	Chesterfield County and City of Colonial Heights	From: Swift Creek Lake To: Kelmarbi Rd	No	N/A	N/A	\$ 665,000	\$ 789,004	\$ 5,717,239	\$ 7,200,000	\$ 8,598,000	\$ -	\$ 8,598,000	0.034	3.227	14.248	17.509	18	24.317	30
2B	MM 4.0 to 9.4	Chesterfield County	From: Kelmarbi Rd To: W Hundred Rd	No	N/A	N/A	\$ 600,000	\$ 3,788,301	\$ 4,457,069	\$ 8,900,000	\$ 10,628,000	\$ -	\$ 10,628,000	1.677	2.217	4.121	8.015	42	9.006	47
2C	MM 9.4 to 10.7	Chesterfield County	From: W Hundred Rd To: Chester Rd	No	N/A	- MM 9.3 - 9.5 - Pending FY23/24 TAP App ID 8094 - Pending TAP request = \$574,625 - MM 10.2 - 11.7 has Round 4 validation (App ID 6710)	\$ 600,000	\$ 1,013,837	\$ 4,590,564	\$ 6,300,000	\$ 7,523,000	\$ -	\$ 7,523,000	0.524	2.956	3.464	6.944	45	11.021	45
2D	MM 10.7 to 12.9	Chesterfield County	From: Chester Rd To: Galena Ave	No	N/A	- MM 10.2-11.7 = SS App ID 6710 - Partial Round 4 validation; needs review - FY22 SS request = \$12,584,736, not funded	\$ 638,000	\$ 4,240,293	\$ 5,484,336	\$ 10,400,000	\$ 12,419,000	\$ -	\$ 12,419,000	2.380	1.860	4.131	8.370	41	8.048	50
3A	MM 12.9 to 13.6	Chesterfield County	From: Galena Ave To: Galena Ave/Rte 1	No	N/A	N/A	\$ 600,000	\$ 2,542,081	\$ 1,158,823	\$ 4,400,000	\$ 5,254,000	\$ -	\$ 5,254,000	0.664	0.505	10.798	11.967	32	27.197	27
3B.1	MM 13.6 to 14.0	Chesterfield County	Willis Rd / Holiday Ln From: Galena Ave/Rte 1 To: Willis Rd	Partial	118146	- RSTP - SS Round 4 Pre-App ID 7124; not submitted	\$ 600,000	\$ 1,285,635	\$ 1,106,367	\$ 3,000,000	\$ 3,583,000	\$ 1,832,000	\$ 1,751,000	0.291	2.463	12.385	15.139	23	50.463	18
3B.2	MM 14.0 to 14.9	Chesterfield County	From: Willis Rd To: Rte 1/CSX RR Bridge	No	N/A	N/A	\$ 686,000	\$ 3,010,026	\$ 5,899,641	\$ 9,600,000	\$ 11,463,000	\$ -	\$ 11,463,000	0.408	2.303	11.197	13.908	26	14.488	40
3C.1	MM 14.9 to 14.99	Chesterfield County	From: Rte 1/CSX RR Bridge To: Gettings Ln	No	N/A	N/A	\$ 600,000	\$ 659,698	\$ 390,709	\$ 1,700,000	\$ 2,030,000	\$ -	\$ 2,030,000	0.033	2.586	15.098	17.717	17	104.218	7
3C.2	MM 14.99 to 15.08	Chesterfield County	Route 1 - Dwight/Gettings From: Gettings Ln To: Dwight Ave	Yes	118067	TAP	\$ 600,000	\$ 527,028	\$ 174,698	\$ 1,400,000	\$ 1,672,000	\$ 575,000	\$ 1,097,000	0.029	2.586	13.554	16.170	21	115.497	5
3C.3	MM 15.08 to 15.73	Chesterfield County	From: Dwight Ave To: Elliham Ave	No	N/A	- SS App ID 6992, not funded - SS request = \$8,148,275 - Round 4 validation	\$ 600,000	\$ 2,006,794	\$ 1,887,166	\$ 4,500,000	\$ 5,374,000	\$ -	\$ 5,374,000	0.101	2.586	5.754	8.441	40	18.758	35
3C.4	MM 15.73 to 16.55	Chesterfield County	Route 1 - Marina/Elliham From: Elliham Ave To: Dundas Rd	Yes	113843	CMAQ	\$ 600,000	\$ 2,455,231	\$ 1,998,018	\$ 5,100,000	\$ 6,090,000	\$ 1,686,000	\$ 4,404,000	0.515	2.586	3.980	7.082	44	13.886	41
3C.5	MM 16.55 to 16.66	Chesterfield County	From: Dundas Rd To: Marina Dr	No	N/A	- MM 16.5 (Dundas Rd @ Rte 1) - Pending Rev Share App ID 8039 (only for improvements at Dundas/Rte 1; full application is for Dundas - From Rte 1 to Wentworth) - Pending Rev Share request = \$2,779,573	\$ 600,000	\$ 459,497	\$ 194,909	\$ 1,300,000	\$ 1,553,000	\$ -	\$ 1,553,000	0.300	2.586	6.467	9.354	37	71.955	13
3C.6	MM 16.66 to 16.8	Chesterfield County	Route 1 - Food Lion / Falling Creek Wayside From: Marina Dr To: Falling Creek	Yes	111712	SMART SCALE (DGP), CMAQ, Local Funds - UPC has \$3,692,655 allocated but total project includes scope elements outside of the FLT	\$ 600,000	\$ 300,231	\$ 3,217,383	\$ 4,200,000	\$ 5,016,000	\$ 1,686,000	\$ 3,330,000	0.025	2.586	7.147	9.758	36	23.234	32
3D	MM 16.8 to 17.7	Chesterfield County	Route 1 - Falling Creek Ave/Food Lion From: Falling Creek To: Food Lion Parking	Yes	115415	SMART SCALE - See below, segment 3E.1.	\$ 618,000	\$ 2,417,737	\$ 5,315,039	\$ 8,400,000	\$ 10,031,000	\$ 3,331,242	\$ 6,699,758	0.395	2.537	5.918	8.851	39	10.537	46
3E.1	MM 17.7 to 18.2	Chesterfield County	Route 1 - Falling Creek Ave/Food Lion From: Food Lion Parking To: Falling Creek Ave	Yes	119600	SMART SCALE	\$ 600,000	\$ 4,608,477	\$ 1,120,128	\$ 6,400,000	\$ 7,642,000	\$ 12,547,062	\$ (4,905,062)	0.258	2.463	7.658	10.379	35	16.217	37
3E.2	MM 18.2 to 18.6	Chesterfield County	From: Falling Creek Ave To: Walmsley Blvd	No	N/A	N/A	\$ 600,000	\$ 3,934,377	\$ 1,050,426	\$ 5,600,000	\$ 6,687,000	\$ -	\$ 6,687,000	0.183	2.352	9.315	11.850	33	21.160	34
4A	MM 18.6 to 20.7	Chesterfield County	Route 1 - Bellemeade/Walmsley From: Walmsley Blvd To: Bellemeade Rd	Yes	119598	SMART SCALE	\$ 625,000	\$ 4,664,412	\$ 5,376,501	\$ 10,700,000	\$ 12,777,000	\$ 16,171,265	\$ (3,394,265)	4.800	1.355	7.166	13.320	28	12.449	43
4B	MM 20.7 to 21.8	Chesterfield County	From: Bellemeade Rd To: Commerce Ct	No	N/A	N/A	\$ 600,000	\$ 1,001,323	\$ 2,289,462	\$ 3,900,000	\$ 4,657,000	\$ -	\$ 4,657,000	1.275	1.047	11.533	13.855	27	35.526	21

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4C.1	MM 21.8 to 23.57	City of Richmond	From: Commerce Ct To: Decatur St	Partially	118946	SMART SCALE, Local Funds	\$ 600,000	\$ 6,054,229	\$ 4,684,009	\$ 11,400,000	\$ 13,613,000	\$ 12,441,459	\$ 1,171,541	6.316	5.087	6.855	18.258	14	16.016	38
4C.2	MM 23.57 to 23.9	City of Richmond	Commerce Rd From: Decatur St To: Perry St	Partially	118946	SMART SCALE, Local Funds - MM 23.6 - 24 = UPC 118946 (see above)	\$ 600,000	\$ 738,645	\$ 2,480,032	\$ 3,900,000	\$ 4,657,000	\$ -	\$ 4,657,000	16.170	4.354	7.842	28.366	5	72.734	11
4D.1R	MM 23.9 to 24.0	City of Richmond	Commerce Rd From: Perry St To: Bridge over Semmes Ave	No	118946	SMART SCALE, Local Funds - MM 23.6 - 24 = UPC 118946	\$ 600,000	\$ 337,720	\$ 895,590	\$ 1,834,000	\$ 2,190,000	\$ -	\$ 2,190,000	1.010	4.095	9.174	14.279	25	77.859	9
4E-R	MM 24.3 to 25.0	City of Richmond	Manchester Bridge From: Bridge over Semmes Ave To: E Byrd St	No	N/A		\$ 1,966,000	\$ -	\$ 15,715,608	\$ 17,682,000	\$ 21,114,000	\$ -	\$ 21,114,000	0.900	6.854	6.563	14.317	24	8.097	49
5A-R	MM 25.0 to 25.6	City of Richmond	Kanawha Plaza From: S 9th St/E Byrd St To: S 7th St/E Canal St	No	N/A	N/A	\$ 600,000	\$ 385,000	\$ 1,710,123	\$ 2,696,000	\$ 3,220,000	\$ -	\$ 3,220,000	5.038	3.104	8.410	16.552	20	61.393	16
5B.1R	MM 25.6 to 25.95	City of Richmond	7th Street From: E Canal St/S 7th St To: N 7th St/E Jackson St	Partial, 109294	N/A	N/A	\$ 1,029,000	\$ 1,930,000	\$ 4,929,242	\$ 7,889,000	\$ 9,420,000	\$ -	\$ 9,420,000	8.698	3.190	5.145	17.033	19	21.590	33
5B.2R	MM 25.95 to 26.6	City of Richmond	Jackson Street From: E Jackson St/N 7th St To: N 3rd St/E Jackson St	No	N/A	N/A	\$ 804,000	\$ 735,000	\$ 3,838,577	\$ 5,378,000	\$ 6,422,000	\$ -	\$ 6,422,000	3.290	4.742	5.163	13.195	29	24.535	29
5B.3R	MM 25.95 to 26.6	City of Richmond	Duvall Connector From: N 3rd St/E Jackson St To: E Duval St/N 1st St	No	N/A	N/A	\$ 600,000	\$ 735,000	\$ 1,177,428	\$ 2,513,000	\$ 3,001,000	\$ -	\$ 3,001,000	16.782	4.742	5.423	26.947	6	107.232	6
5C	MM 26.6 to 27.6	City of Richmond	From: N 1st St/E Duval St To: Brook Rd/Admiral St	No	N/A	N/A	\$ 1,188,000	\$ 4,196,034	\$ 10,224,577	\$ 15,700,000	\$ 18,747,000	\$ -	\$ 18,747,000	37.722	3.664	4.327	45.713	1	29.117	26
5D	MM 27.6 to 28.5	City of Richmond	From: Brook Rd/Admiral St To: Brook Rd/Brookland Pkwy	No	N/A	N/A	\$ 600,000	\$ 1,571,495	\$ 3,100,168	\$ 5,300,000	\$ 6,329,000	\$ -	\$ 6,329,000	7.663	4.483	8.054	20.201	10	38.114	20
6A	MM 28.5 to 30.5	City of Richmond	From: Brook Rd/Brookland Pkwy To: Bellevue Ave/I-95	No	N/A	N/A	\$ 600,000	\$ 5,181,988	\$ 4,563,865	\$ 10,400,000	\$ 12,419,000	\$ -	\$ 12,419,000	14.066	3.621	8.392	26.079	7	25.076	28
6B	MM 30.5 to 31.2	City of Richmond	From: Bellevue Ave/I-95 To: Bryan Park Ave	No	N/A	N/A	\$ 600,000	\$ 428,482	\$ 1,344,824	\$ 2,400,000	\$ 2,866,000	\$ -	\$ 2,866,000	2.807	5.130	21.660	29.597	4	123.322	4
6C	MM 31.2 to 31.4	City of Richmond	Park St From: Bryan Park Ave To: Park St/Bloomingdale Ave	Yes	117047	Revenue Sharing	\$ 600,000	\$ 990,996	\$ 916,019	\$ 2,600,000	\$ 3,105,000	\$ 420,986	\$ 2,684,014	0.906	6.897	25.408	33.211	2	127.735	3
6D.1	MM 31.4 to 32.1	Henrico County	Lakeside Community Trail Ph 1 From: Park St/Bloomingdale Ave To: Gillespie Ave	Partially	118065	TAP, Local Funds - Pending FY23/24 TAP App ID 7923 - Pending TAP request = \$2,107,638	\$ 600,000	\$ 1,136,554	\$ 774,804	\$ 2,600,000	\$ 3,105,000	\$ 1,823,840	\$ 1,281,160	0.535	1.971	16.380	18.885	13	72.636	12
6D.2	MM 32.1 to 32.55	Henrico County	Lakeside Community Trail Ph 2 From: Gillespie Ave To: Clubside Rd	Partially	118091	TAP, Local Funds - Pending FY23/24 TAP App ID 7924 - Pending TAP request = \$2,973,444	\$ 600,000	\$ 793,707	\$ 1,467,337	\$ 2,900,000	\$ 3,463,000	\$ 2,971,330	\$ 491,670	0.222	2.586	16.651	19.459	11	67.101	14
6D.3	MM 32.55 to 33.2	Henrico County	Lakeside Community Trail Ph 3 From: Clubside Rd To: Hilliard Rd	Partially	N/A	Local funds for PE - PE is locally funded & administered - Pending FY23/24 TAP App ID 7922 - Pending TAP request = \$4,904,330	\$ 600,000	\$ 574,197	\$ 4,516,502	\$ 5,700,000	\$ 6,807,000	\$ 684,000	\$ 6,123,000	0.201	2.586	16.156	18.943	12	33.234	23
6E	MM 33.2 to 33.8	Henrico County	Brook/Hilliard Road Diet From: Hilliard Rd To: Lakeside Ave/Brook Rd	Yes	118153	CMAQ, HIP	\$ 600,000	\$ 443,500	\$ 2,566,406	\$ 3,700,000	\$ 4,418,000	\$ 4,757,000	\$ (339,000)	0.434	0.838	23.243	24.514	9	66.254	15
6F	MM 33.8 to 34.3	Henrico County	Brook/Hilliard Road Diet From: Hilliard Rd To: Lakeside Ave/Brook Rd	Partially	117048	Revenue Sharing	\$ 600,000	\$ 443,500	\$ 674,634	\$ 1,800,000	\$ 2,150,000	\$ 1,482,498	\$ 667,502	0.258	2.956	22.491	25.706	8	142.809	2
6G	MM 34.3 to 35.2	Henrico County	Villa Park Phase From: Lakeside Ave/Brook Rd To: E Parham Rd	Partially	N/A	Local Funds - \$691K local funds for PE	\$ 600,000	\$ 1,221,617	\$ 1,301,243	\$ 3,200,000	\$ 3,821,000	\$ 691,000	\$ 3,130,000	0.693	2.747	14.286	17.726	16	55.393	17
7A	MM 35.2 to 37.2	Henrico County	Longdale Trail From: E Parham Rd To: Greenwood Rd/I-295S	Partially	N/A	Local Funds - \$3.1M local funds for PE	\$ 600,000	\$ 2,112,198	\$ 2,573,351	\$ 5,300,000	\$ 6,329,000	\$ 3,100,000	\$ 3,229,000	0.859	3.325	8.607	12.791	31	24.134	31
7B	MM 37.2 to 37.4	Henrico County	Longdale Trail From: Greenwood Rd/I-295S To: Highview Ave/Francis Rd	No	N/A	N/A	\$ 600,000	\$ 906,466	\$ 452,456	\$ 2,000,000	\$ 2,389,000	\$ -	\$ 2,389,000	0.041	4.680	13.476	18.198	15	90.990	8
7C.1	MM 37.4 to 38.48	Town of Ashland, Hanover County & Henrico County	Longdale Trail From: Highview Ave/Francis Rd To: 0.2 Mi S of Winfrey Rd	No	N/A	N/A	\$ 600,000	\$ 1,366,904	\$ 1,312,937	\$ 3,300,000	\$ 3,941,000	\$ -	\$ 3,941,000	0.452	3.350	9.389	13.191	30	39.974	19
7C.2	MM 38.48 to 39.12	Town of Ashland, Hanover County & Henrico County	Chickahominy River Crossing From: 0.2 Mi S of Winfrey Rd To: Holly Hill Rd	Yes	119599	SMART SCALE	\$ 600,000	\$ 1,118,624	\$ 1,930,387	\$ 3,700,000	\$ 4,418,000	\$ 4,989,907	\$ (571,907)	0.140	2.710	8.041	10.891	34	29.435	25
7C.3	MM 39.12 to 42.53	Town of Ashland, Hanover County & Henrico County	From: Holly Hill Rd To: Gwathmey Church Rd	No	N/A	N/A	\$ 600,000	\$ 1,564,618	\$ 3,546,434	\$ 5,800,000	\$ 6,926,000	\$ -	\$ 6,926,000	0.584	1.983	6.519	9.085	38	15.664	39

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7C.4	MM 42.53 to 43.3	Town of Ashland, Hanover County & Henrico County	Ashland - Trolley Line From: Gwathmey Church Rd To: Ashcake Rd	Partially	Funded portion is complete	- UPC 103393 = funds part of this segment - NOT funded via SS (\$275K request) - Round 4 SS App ID 7132, not submitted	\$ 600,000	\$ 843,653	\$ 560,274	\$ 2,100,000	\$ 2,508,000	\$ -	\$ 2,508,000	0.027	2.094	30.825	32.946	3	156.887	1
							\$ 31,019,000	\$ 78,164,718	\$ 139,786,895	\$ 251,192,000	\$ 299,937,000	\$ 72,606,589	\$ 236,561,645							

(1) Costs shown here are planning level VDOT estimates and are developed for 2021

(2) Estimated costs are adjusted to FY27 at 3% annual inflation

(3) Remaining need. Some segments may appear to be over funded due to allocations anticipating an out-year construction - these are not included in the total

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