

Project ID	Project Title	Jurisdiction	Safety	Mobility	Access	Benefit	Rank	Request	Benefit/Cost*	Category Rank
FY23_32	C Commerce Road - FLT Phase I	Richmond	38.50	23.00	6.67	68.17	2	\$3,000,000	227.24	1
FY23_33	H Commerce Road - FLT Phase II	Richmond	13.00	16.71	38.50	68.21	1	\$8,000,000	85.26	2
FY23_21	GreenCity Connector Trail and Bridge	Henrico	8.85	20.39	0.00	29.24	3	\$9,400,000	31.11	3
FY23_35	F Manchester Connection to James River	Richmond	0.42	7.67	0.04	8.12	4	\$7,000,000	11.61	4

Notes:

(1) Green City not modeled in SE data (2017), Parham used as parallel corridor;
 (2) Manchester Connection uses model connector for 10th & Perry as alterative route for calculations; 9th St Bridge included for crash history
 (3) Commerce FLT Phase I already fully funded. Project benefit based on removing project from existing and committed projects

*Subject to change with third-party review of estimates

Draft

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FY23_37	D Mayo Bridge (South) Replacement US 360 Crossing James River	Richmond	0.307542416	1	\$15,000,000	0.21	1
FY23_36	E Mayo Bridge (North) Replacement - US 360 Crossing James River	Richmond	0.307542416	1	\$23,000,000	0.13	2

Notes:

(1) Since only Mayo Bridge projects were submitted, benefit uses draft SGR score.

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Draft

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FY23_17	Rt. 301 3rd Southbound Lane	Hanover	5.12	17.57	18.61	41.3	5	\$807,603	511.39	1
FY23_26	W Broad Street Intersection Improvements at Parham Road	Henrico	4.62	0.03	36.05	40.7	6	\$2,611,000	155.88	2
FY23_18	Rt. 1/Rt. 30 Green-T	Hanover	2.58	0.04	35.9	38.52	8	\$4,510,758	85.40	3
FY23_30	A Hull Street Phase II (US360)	Richmond	13.62	21.19	13.27	48.08	4	\$6,291,851	76.42	4
FY23_27	W Broad Street Improvements - Short Pump	Henrico	10.67	0.52	4.62	15.81	17	\$3,230,000	48.95	5
FY23_19	Rt. 301/Rt. 54 Roundabout	Hanover	3.32	0.01	18.35	21.68	12	\$4,469,642	48.51	6
FY23_13	I-95/Route 10 Interchange Improvement, Phase II	Chesterfield	2.64	19.42	32.11	54.16	2	\$17,086,282	31.70	7
FY23_14	I-64 at Ashland Rd. (Rte. 623) Interchange	Goochland	3.71	0.03	35.89	39.63	7	\$15,005,840	26.41	8
FY23_23	Magellan Parkway Bridge and Approach Section	Henrico	6.59	21.41	9.86	37.85	9	\$18,572,000	20.38	9
FY23_28	Brook Road Improvements - Villa Park Dr to Hilliard Rd	Henrico	14.88	1.24	0	16.12	16	\$9,120,000	17.68	10
FY23_09	Woolridge Road (Route 288 - Old Hundred Road) Extension	Chesterfield	5.75	11.25	35.74	52.75	3	\$37,578,118	14.04	11
FY23_25	Staples Mill Road Improvements	Henrico	0	0.85	6.57	7.42	18	\$5,670,000	13.09	12
FY23_15	Rte 288 - New SB Auxiliary Lane South of U.S. 250	Goochland	0.37	3.39	16.11	19.88	13	\$16,814,989	11.82	13
FY23_16	SB 288 Continuous HSR Lane - West Creek Parkway to Route 711	Goochland	0.17	7	22.51	29.68	10	\$30,736,270	9.66	14
FY23_06	Route 360 (Woodlake Pkwy to Otterdale Rd) Widening	Chesterfield	7.04	0.46	8.73	16.23	15	\$20,000,000	8.12	15
FY23_02	Vaughan Road Overpass	Ashland	0	0.12	18.52	18.65	14	\$24,000,000	7.77	16
FY23_22	Woodman Road Improvements - Mountain Rd to Hungary Rd	Henrico	11.73	3.14	11.52	26.39	11	\$37,848,000	6.97	17
FY23_31	B Forest Hill Avenue Phase II	Richmond	1.09	3.42	0.02	4.53	19	\$14,645,821	3.09	18
FY23_29	I-64 Widening, Exit 205 to New Kent/ James City County Line	New Kent	28.24	2.75	36.6	67.59	1	\$396,887,519	1.70	19

Notes:
 (1) Forest Hill and Brook Rd Improvements mobility and accessibility scored based on bike/ped improvements only; highway improvements for these projects cannot be modeled with regional travel demand model - needs microsimulation

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FY23_12	I-95/Route 10 Interchange Improvement, Phase II - PE Only	Chesterfield	13.27	17.17	25.97	56.4	1	\$2,656,630	212.31	1
FY23_20	POV Richmond Marine Terminal Access Improvements at I-95/Bells Road	Hanover	0.92	0.05	29.31	30.29	5	\$2,000,000	151.45	2
FY23_07	Route 360 (Woodlake Pkwy to Otterdale Rd) Widening - PE ONLY	Chesterfield	22.16	0.38	7.38	29.92	6	\$2,000,000	149.58	3
FY23_10	RT 288 NB Flyover to Bailey Bridge Connector - PE ONLY	Chesterfield	6.42	23	15.4	44.82	3	\$3,696,750	121.24	4
FY23_24	N. Gayton Road Interchange at I-64	Henrico	0	8.14	38.5	46.64	2	\$4,985,000	93.56	5
FY23_08	Chippenham Parkway/RT 60 Interchange Improvements	Chesterfield	10.83	0.15	7.65	18.64	7	\$2,000,000	93.18	6
FY23_34	G Broad Street Streetscape (US250) with Pulse Expansion Phase III	Richmond	38.5	0	0	38.5	4	\$8,800,000	43.75	7

Notes:
 (1) PoV project safety calculated based on volume changes on Deepwater Terminal and Commerce Rd
 (2) Broad Street Streetscape as presented does not impact transit model (no new service). No data provided on changes to ridership or bus speed -- cannot calculate transit benefit for access or mobility

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