

FY 20 Smart Scale Project Scores -VDOT Richmond District

Staff Recommended Funding Scenario
 RRTPO Applications

Organization Name	Project Title	Project Benefit Score	Total Project \$	SMART SCALE Request \$	SMART SCALE Score	State Rank	District Rank
Prince George County	Lower Appomattox River Trail	0.139	\$ 44,000	\$ 44,000	31.640	9	1
Nottoway County	Roundabout for Darvills Rd. (VA 40) at Military Rd.	19.564	\$ 7,267,500	\$ 7,267,500	26.920	12	2
Henrico County	Parham Rd Traffic Signal & Sidewalk Project	3.276	\$ 4,460,000	\$ 1,335,000	24.538	14	3
Greater Richmond Transit Company (GRTC)	A Scott's Addition BRT Station Pedestrian Safety/Streetscape	3.659	\$ 1,612,000	\$ 1,612,000	22.697	15	4
Richmond City	G US33 Leigh Street Streetscape Improvements	7.872	\$ 6,608,000	\$ 6,608,000	11.913	27	5
Chesterfield County	ITS Signal Upgrades	11.351	\$ 10,440,000	\$ 10,440,000	10.873	30	6
Richmond City	I Boulevard Shared Use Path to Science Museum BRT Station	3.113	\$ 2,992,481	\$ 2,992,481	10.404	34	7
Nottoway County	Construct R-CUT at the end Lewistown Plank Rd at 460	3.392	\$ 3,364,437	\$ 3,364,437	10.081	36	8
Charles City County	Route 106/Route 5 Roundabout	4.073	\$ 4,110,000	\$ 4,110,000	9.909	38	9
Richmond City	E Maury Street Streetscape Phase II	4.244	\$ 4,618,000	\$ 4,618,000	9.189	41	10
Greater Richmond Transit Company (GRTC)	C Rvrfront/Orleans BRT Station Pedestrian Safety/Streetscape	1.627	\$ 2,057,000	\$ 2,057,000	7.912	49	11
Henrico County	N Laburnum Avenue Pedestrian and Transit Improvements	2.093	\$ 3,054,000	\$ 2,689,000	7.784	51	12
Chesterfield County	Superstreet - Route 60 at Woolridge Road/Old Buckingham Road	10.026	\$ 13,239,000	\$ 13,239,000	7.573	55	13
Dinwiddie County	Route 600/Route 601 Roundabout	2.705	\$ 3,700,000	\$ 3,700,000	7.310	59	14
Powhatan County	Jude's Ferry Road & Route 60	1.747	\$ 2,471,870	\$ 2,471,870	7.069	61	15
Prince George County	Roundabout at Middle Road and Prince George Drive	3.114	\$ 4,530,105	\$ 4,530,105	6.874	63	16
Richmond Regional Transportation Planning Organization	Route 60 Corridor Solution Set and Pedestrian Facilities	4.444	\$ 6,920,000	\$ 6,920,000	6.422	70	17
Richmond City	H Clay Street Streetscape Improvements	3.116	\$ 5,757,267	\$ 5,757,267	5.412	84	18
Richmond City	J CSX Bridge Replacement for Walking and Biking	2.779	\$ 13,613,000	\$ 5,713,000	4.865	96	19
Chesterfield County	Alverser at Old Buckingham Roundabout	2.065	\$ 4,358,434	\$ 4,293,434	4.810	98	20
Henrico County	W Broad Street Pedestrian and Transit Improvements	4.757	\$ 10,857,000	\$ 10,857,000	4.381	106	21
Chesterfield County	Route 1 (Falling Ck. Wayside - Food Lion) Bike/Ped Imprvemnt	1.448	\$ 3,331,242	\$ 3,331,242	4.347	107	22
Goochland County	I-64 at Oilville Road (Rte. 617) Interchange	1.753	\$ 4,077,842	\$ 4,077,842	4.299	111	23
Chesterfield County	Route 360/Courthouse Road Intersection Improvement	1.889	\$ 4,527,000	\$ 4,527,000	4.172	113	24
Powhatan County	Dorset Road & Route 60	1.843	\$ 4,422,750	\$ 4,422,750	4.166	114	25
Nottoway County	Intersection Improvements at Burke's Tavern Rd at Rt. 360	0.587	\$ 1,435,200	\$ 1,435,200	4.093	115	26
Greater Richmond Transit Company (GRTC)	B Shockoe Bottom BRT Station Pedestrian Safety/Streetscape	1.968	\$ 4,900,000	\$ 4,900,000	4.017	117	27
Chesterfield County	RT 60 at Courthouse Road/Huguenot Road Quadrant Intersection	11.034	\$ 31,060,000	\$ 31,060,000	3.553	135	28
Powhatan County	Carter Gallier Phase II	2.686	\$ 7,641,557	\$ 7,641,557	3.515	136	29
Richmond Regional Transportation Planning Organization	Broad Street Pedestrian and Transit Improvements, Phase 2	3.851	\$ 10,962,000	\$ 10,962,000	3.513	137	30
Chesterfield County	Superstreet - US 360 at Deer Run and Mockingbird	5.628	\$ 17,219,000	\$ 17,219,000	3.269	140	31
Clarksville Town	Route 58/49 Roundabout	1.723	\$ 5,287,500	\$ 5,287,500	3.259	142	32
Hanover County	Creighton Road/Walnut Grove Road Roundabout	2.259	\$ 6,976,601	\$ 6,976,601	3.238	144	33

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Hanover County	Route 301 Southbound Safety & Traffic Operations Improvement	0.218	\$ 762,893	\$ 762,893	2.852	155	34
Henrico County	W Broad Street Intersection Improvements at Parham Road	2.975	\$ 10,637,000	\$ 10,637,000	2.797	159	35
Richmond City	A - Gillies Creek Greenway	1.170	\$ 4,344,000	\$ 4,344,000	2.694	164	36
Henrico County	W Broad Street Operational Improvements at Short Pump	3.105	\$ 11,834,500	\$ 11,834,500	2.624	166	37
Chesterfield County	Hopkins Road at Chippenham Parkway Interchange Improvement	6.221	\$ 24,424,000	\$ 24,424,000	2.547	169	38
Chesterfield County	Superstreet - US 360 at Winterpock and Spring Run	5.999	\$ 26,455,000	\$ 26,455,000	2.268	187	39
Nottoway County	Rt 307 left turn lane at Rt 616	0.694	\$ 3,069,000	\$ 3,069,000	2.263	188	40
Richmond City	D US1/US301 Freight Corridor Improvements	2.932	\$ 14,647,217	\$ 14,647,217	2.002	206	41
Dinwiddie County	Route 1 Widening from I-85 Exit 63B to Route 1302	0.795	\$ 4,098,689	\$ 4,098,689	1.940	211	42
Henrico County	W Broad Street Intersection Improvements at Dominion and Cox	2.724	\$ 14,462,000	\$ 14,462,000	1.884	217	43
Hopewell City	W Randolph Rd & N 6th Ave Intersection Improvements	0.371	\$ 1,973,000	\$ 1,973,000	1.878	219	44
Richmond City	C US360 Hull Street Phase III	1.897	\$ 11,664,209	\$ 11,664,209	1.626	237	45
Hanover County	Pole Green Road Widening	1.174	\$ 20,000,000	\$ 7,637,000	1.538	241	46
Goochland County	Rte 288 - New SB Auxiliary Lane South of U.S. 250	2.364	\$ 17,460,000	\$ 17,460,000	1.354	254	47
Prince George County	Roundabout at Middle Road(Rt 646) & Jefferson Park Rd (630)	0.415	\$ 4,058,312	\$ 3,123,344	1.329	257	48
Henrico County	Springfield Road Improvements	1.215	\$ 9,150,000	\$ 9,150,000	1.328	258	49
Ashland Town	Ashcake Road Pedestrian Improvements	0.724	\$ 5,582,250	\$ 5,582,250	1.296	261	50
Goochland County	Three Chopt Rd Reconnection	2.124	\$ 18,829,345	\$ 18,829,345	1.128	277	51
Powhatan County	Jude's Ferry Road & Route 711	1.239	\$ 11,603,055	\$ 11,603,055	1.068	283	52
Richmond Regional Transportation Planning Organization	I-95 at Route 10 Interchange, Phase 2	3.733	\$ 35,378,791	\$ 35,378,791	1.055	287	53
Richmond City	B James River Branch - Rail to Trail Greenway	1.142	\$ 11,020,605	\$ 11,020,605	1.036	290	54
Prince George County	Intersection Improvements at Route 460 & Queen Street	0.359	\$ 3,469,550	\$ 3,469,550	1.034	291	55
Colonial Heights City	Boulevard Modernization, Phase II	1.510	\$ 17,738,770	\$ 14,705,213	1.027	292	56
Hopewell City	Courthouse Road Pedestrian Improvements	0.901	\$ 8,860,000	\$ 8,860,000	1.017	294	57
Richmond Regional Transportation Planning Organization	I-64 Widening (Exit 205 Bottoms Bridge to Exit 211 Rte. 106)	8.947	\$ 100,107,000	\$ 100,107,000	0.894	301	58
Tri-Cities Area Metropolitan Planning Organization	I-85 NB to I-95 SB - Tri-Cities MPO HB2 Priority 1	3.564	\$ 40,026,162	\$ 40,026,162	0.890	302	59
Richmond Regional Transportation Planning Organization	Route 288 Northbound - Hard Shoulder Running	1.627	\$ 20,925,000	\$ 20,925,000	0.778	314	60
Petersburg City	I-85 NB to I-95 SB-Tri-Cities MPO HB2 Priority #1	3.104	\$ 40,026,162	\$ 40,026,162	0.775	315	61
New Kent County	Route 106 at I-64 Overpass and Intersection Improvements	1.245	\$ 16,407,950	\$ 16,407,950	0.759	317	62
Richmond City	F Forest Hill Avenue Phase II Improvements	1.904	\$ 26,945,000	\$ 26,945,000	0.707	325	63
Richmond Regional Transportation Planning Organization	I-95 at Willis Road Interchange Improvement - Roundabout	4.392	\$ 67,478,436	\$ 62,278,436	0.705	326	64
Goochland County	I-64 at Ashland Rd. (Rte. 623) Interchange	2.557	\$ 41,073,617	\$ 41,073,617	0.623	345	65
Henrico County	Carolina Avenue Improvements	1.720	\$ 35,518,000	\$ 33,783,000	0.509	351	66

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Chesterfield County	Nash Road Extension from Beach Road to Route 10	0.972	\$ 33,606,000	\$ 20,681,576	0.470	355	67
Richmond Regional Transportation Planning Organization	Route 288 Southbound - HSR and Interchange Improvements	1.654	\$ 35,232,000	\$ 35,232,000	0.469	356	68
Henrico County	Magellan Parkway Extension Project	1.532	\$ 32,900,000	\$ 32,900,000	0.466	357	69
Richmond Regional Transportation Planning Organization	Meadowville Technology Parkway at I-295 Widening	0.941	\$ 21,775,000	\$ 21,775,000	0.432	365	70
Hanover County	Atlee Station Road - Phase 2	0.987	\$ 31,529,239	\$ 26,529,239	0.372	372	71
Blackstone Town	South Main Street- 10th to Fair Street	0.184	\$ 6,087,563	\$ 6,087,563	0.302	382	72
Petersburg City	I-95 and South Crater Road-MPO HB2 Priority #2	0.665	\$ 23,381,673	\$ 23,381,673	0.285	385	73
Ashland Town	Vaughan Road Extended	0.166	\$ 6,562,000	\$ 6,562,000	0.253	389	74
Colonial Heights City	Lakeview Avenue Modernization, Phase II	0.326	\$ 14,544,264	\$ 14,044,264	0.232	391	75
Tri-Cities Area Metropolitan Planning Organization	I-95 and South Crater Road - MPO HB2 Priority 2	0.277	\$ 23,381,673	\$ 23,381,673	0.119	414	76
Hopewell City	Cedar Level Road Southern Segment	0.125	\$ 11,235,912	\$ 11,235,912	0.111	416	77
Tri-Cities Area Metropolitan Planning Organization	I-95 NB to I-85 SB Flyover Ramp - Tri-Cities MPO Priority 3	1.395	\$ 166,369,000	\$ 166,369,000	0.084	419	78
Richmond Regional Transportation Planning Organization	Route 288 at Bailey Bridge Connector Flyover	0.512	\$ 73,493,000	\$ 62,493,000	0.082	421	79