

SN	MPO	Jurisdiction	UPC	Description/Facility/Location	From	To	Improvement Type	Exist. Lanes	Prop. Lanes	Functional Class	Anticipated Opening Year	21-24 TIP	2045 CLRP	Reg Sig for AQ?
1	Tri-Cities	CDA	CDA001	PAT Purchase Paratransit Vehicles			Public Transportation					x		No
2	Tri-Cities	Chesterfield	101028	RTE 600 - ROUNDABOUT	0.066 MI S RTE 628 (Hickory Road)	0.076 MI N RTE 628 (Hickory Road) (0.1400 MI)	Intersection Improvements					x		No
3	Tri-Cities	Chesterfield	104083	Rt. 1107 E. River Rd.	INT. ROUTE 36 (CHESTERFIELD AVENUE)	INT. ROUTE 1106 (DUPUY ROAD) (0.7400 MI)	Widen 2L to 4L	2	4	Urban Minor Arterial	2016	x	x	Yes
4	Tri-Cities	Chesterfield	104661	RTE 1 - ADD TRAFFIC SIGNAL AND TURN LANES	Happy Hill Rd	Tipton St	Intersection Improvements					x		No
5	Tri-Cities	Chesterfield	112660	N. ENON CHURCH ROAD WIDENING	Route 10	MPO Line	Widen 2L to 4L	2	4	Urban Minor Arterial	2028	x	x	Yes
6	Tri-Cities	Chesterfield	14760	RTE 95 - INTERCHANGE IMPROVEMENTS			Interchange Improvements					x		No
7	Tri-Cities	Prince George	101289	PUDDLEDOCK RD - IMPROVE INTERSECTION			Intersection Improvements					x		No
8	Tri-Cities	Chesterfield		EAST-WEST FREEWAY (2 LANES)	ROUTE 1	(WEST OF BRANDERS BRIDGE ROAD (2.3 miles)	New Road	0	2	Future Urban Expressway	2034		x	Yes
9	Tri-Cities	Chesterfield		WOODS EDGE RD WIDENING	ROUTE 1	EAST OF RR TRACKS	Widen 2L to 4L	2	4	Urban Minor Arterial	2040		x	Yes
10	Tri-Cities	Colonial Heights	3945	RTE 1 - IMPROVE INT AT DUPUY AVE			Intersection Improvements					x		No
11	Tri-Cities	Colonial Heights	85623	I95/TEMPLE AVE - INTERCHANGE IMPR (FED ID 20145, 20146)			Interchange Improvement			Interstate	2017	x	x	Yes
12	Tri-Cities	Colonial Heights	90374	RTE 1 - ADD CENTER TURN LANE	WINDSOR AVE	PICKWICK AVE (0.0800 MI)	Add Center Turn lane	4	5	Urban Principal Arterial	2020	x	x	Yes
13	Tri-Cities	Colonial Heights	101287	DUPUY AVE - MINOR WIDENING	WCL COLONIAL HTS	0.10 MI W RTE 1 (BOULEVARD) (0.3800 MI)	Add Center Turn lane	2	3	Urban Minor Arterial	2020	x	x	Yes
14	Tri-Cities	Colonial Heights		TEMPLE AVE - CONDUIT TO ECL WIDENING	CONDUIT RD	ECL COLONIAL HTS	Widen 4L to 6L	4	6	Urban Principal Arterial	2045		x	Yes
15	Tri-Cities	Hopewell	1436	Cedar Level Rd. (PE and RW)	North Avenue	Cobblestone Parkway	Widen 2L to 4L	2	4	Urban Minor Arterial	2028	x	x	Yes
16	Tri-Cities	Hopewell	90018	Cedar Level Rd. (PE and CN)	Cobblestone Parkway	Miles Avenue	Widen 2L to 4L	2	4	Urban Minor Arterial	2020	x	x	Yes
17	Tri-Cities	Hopewell		CEDAR LEVEL ROAD SOUTHERN SEGMENT	North Avenue	Woodlawn St.	Widen 2L to 4L	2	4	Urban Minor Arterial	2028		x	Yes
18	Tri-Cities	MPO-wide	70722	RICHMOND TRI-CITIES CMAQ BALANCE ENTRY			Budget					x		No
19	Tri-Cities	MPO-wide	70725	RICHMOND TRI-CITIES REGIONAL STP (RSTP) BALANCE ENTRY			Budget					x		No
20	Tri-Cities	MPO-wide	115085	SUPPLEMENTAL MPO PLANNING STAFF FUNDING FOR CRATER PDC FY19			Planning					x		No
21	Tri-Cities	MPO-wide	115897	SUPPLEMENTAL MPO PLANNING STAFF FUNDING FOR CRATER PDC FY20			Planning					x		No
22	Tri-Cities	MPO-wide	115898	SUPPLEMENTAL MPO PLANNING STAFF FUNDING FOR CRATER PDC FY21			Planning					x		No
23	Tri-Cities	MPO-wide	117864	SUPPLEMENTAL MPO PLANNING STAFF FUNDING FOR CRATER PDC FY22			Planning					x		No
24	Tri-Cities	MPO-wide	115900	SUPPLEMENTAL MPO PLANNING STAFF FUNDING FOR CRATER PDC FY23			Planning					x		No
25	Tri-Cities	MPO-wide	115902	SUPPLEMENTAL MPO PLANNING STAFF FUNDING FOR CRATER PDC FY24			Planning					x		No

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26	Tri-Cities	MPO-wide	72904	SUPPLEMENTAL MPO PLANNING STAFF FUNDING FOR CRATER PDC			Planning					x		No
27	Tri-Cities	PAT (Petersburg Area Transit)	PAT0001	PAT OPERATING ASSISTANCE			Public Transportation					x		No
28	Tri-Cities	PAT (Petersburg Area Transit)	PAT0009	PAT PURCHASE SIGN EQUIPMENT			Public Transportation					x		No
29	Tri-Cities	PAT (Petersburg Area Transit)	PAT0013	PAT PURCHASE REPLACEMENT BUSES			Public Transportation					x		No
30	Tri-Cities	PAT (Petersburg Area Transit)	PAT0017	PAT PURCHASE BUS STOP AMENITIES (BENCHES)			Public Transportation					x		No
31	Tri-Cities	PAT (Petersburg Area Transit)	PAT0018	PAT PURCHASE RADIOS			Public Transportation					x		No
32	Tri-Cities	PAT (Petersburg Area Transit)	PAT0019	PAT PURCHASE SUPPORT VEHICLES			Public Transportation					x		No
33	Tri-Cities	PAT (Petersburg Area Transit)	PAT0020	PAT ADP HARDWARE			Public Transportation					x		No
34	Tri-Cities	PAT (Petersburg Area Transit)	PAT0021	PAT REHAB/RENOV ADMIN BLDG			Public Transportation					x		No
35	Tri-Cities	PAT (Petersburg Area Transit)	PAT0022	PAT FEASIBILITY STUDY MTC FACILITY			Public Transportation					x		No
36	Tri-Cities	PAT (Petersburg Area Transit)	PAT0023	PAT DESIGN & ENGR MTC FACILITY			Public Transportation					x		No
37	Tri-Cities	PAT (Petersburg Area Transit)	PAT0025	PAT PURCHASE SURVEILLANCE/ SECURITY EQUIP			Public Transportation					x		No
38	Tri-Cities	PAT (Petersburg Area Transit)	PAT0026	PAT PURCHASE BUS STOP AMENITIES (BUS STOP SIGNS)			Public Transportation					x		No
39	Tri-Cities	PAT (Petersburg Area Transit)	PAT0035	PAT PREVENTATIVE MAINTENANCE			Public Transportation					x		No
40	Tri-Cities	PAT (Petersburg Area Transit)	PAT0043	PAT PASSENGER SHELTERS			Public Transportation					x		No
41	Tri-Cities	Petersburg	101289	PUDDLEDOK RD - IMPROVE INTERSECTION			Intersection Improvements					x		No
42	Tri-Cities	Petersburg	104036	City of Petersburg, Southside Depot Restoration			Enhancement					x		No
43	Tri-Cities	Petersburg	117838	US ARMY PROJ FT PICKETT/DSCR/FT LEE	COUNTY DRIVE	FT LEE	Widen 2L to 3L	2	3	Urban Minor Arterial	2025	x	x	Yes
44	Tri-Cities	Petersburg	T204	Tri-Cities MPO Air Quality Maintenance Area			Budget					x		No
45	Tri-Cities	Prince George	87941	RTE 630 - ROUNDABOUT AT AVENUE A - FT LEE (0.2000 KM)			Intersection Improvements					x		No
46	Tri-Cities	Prince George	100499	RTE 460 - ADD LEFT TURN LANE WESTBOUND AT RTE 657			Intersection Improvements					x		No

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47	Tri-Cities	Prince George	101289	PUDDLEDOCK RD - IMPROVE INTERSECTION			Intersection Improvements					x		No
48	Tri-Cities	Prince George	105110	RTE 106 - ADD RIGHT TURN LANE			Intersection Improvements					x		No
49	Tri-Cities	Prince George	105131	RTE 645 & RTE 144 - INTERSECTION IMPROVEMENT			Intersection Improvements					x		No
50	Tri-Cities	Statewide	100432	Project Oversight (Rt 460 Corridor Improvement Project)			Budget					x		No
51	Tri-Cities	Statewide	T20741	Vehicle Fuel Conversion Program Marketing			Budget					x		No
52	Tri-Cities	Statewide	T11802	Vehicle Fuel Conversion Program			Budget					x		No
53	Tri-Cities	Statewide	115852	ITTF FY20 Micro Transit			Traffic Management/Engineering					x		No
54	RRTPO	Ashland	103393	ASHLAND TROLLEY LINE TRAIL	MAPLE ST EXTENSION	TROLLEY LINE TRAIL PARK	Bike/Pedestrian					x		No
55	RRTPO	Ashland	8651	RTE 1 - WIDEN TO 6 LANES	0.008 MILE NORTH OF ASHCAKE ROAD	0.015 MILE SOUTH OF PLEASANT ROAD	Widen 4L to 6L	4	6	Urban Minor Arterial	2023	x		Yes
56	RRTPO	Ashland	13463	RTE 1 - IMPROVE INTERSECTION AT RTE 54	0.119 MI. S. OF INT. W/ RTE 54	0.086 MI. N. OF INT. W/ RTE 54	Safety					x		No
57	RRTPO	Henrico	50529	RTE 9999 (THREE CHOPT ROAD) WIDEN TO 4 LANES	1.076 MI W INT. COX ROAD	0.241 MI E INT. GASKINS ROAD	Widen 2L to 4L	2	4	Urban Minor Arterial	2025	x	x	Yes
58	RRTPO	Charles City	59166	RTE 607 - MINOR WIDENING	0.035 Miles East Rte 639 (The New Road)	0.603 Miles East Rte 639 (The New Road)	Reconstruction/Maintenance					x		No
59	RRTPO	Charles City	85337	RTE 609 - RECONSTRUCTION	ON RTE 602, 0.133 MI E OF RTE 609 TO RTE 609	ON RTE 609, FROM RTE 602 TO 0.145 MI N OF RTE 602	Reconstruction/Maintenance					x		No
60	RRTPO	Chesterfield	15988	RTE 1 - BR REPL & MOD LTL @ DSCR (FED ID 4896)	Intersection w/ Rte. 145 (Chester Road)	0.351 Miles North of Rte. 145 (Chester Road)	Bridge					x		No
61	RRTPO	Chesterfield	101243	#SGR RTE 604 - REPLACE BRIDGE OVER TOMAHAWK CREEK (Fed ID 30)	0.257 MI W RTE 4656 (COVER RIDGE LA)	0.025 MI W RTE 4656 (COVER RIDGE LA)	Bridge					x		No
62	RRTPO	Chesterfield	105192	RTE 2770 - ADD SIDEWALK	YARROW LANE (RTE 3400)	RTE 653 (COURTHOUSE RD)	Bike/Pedestrian					x		No
63	RRTPO	Chesterfield	106201	RTE 707 - SIDEWALKS	RTE 950 (CHARTER COLONY PKWY)	0.025 MI N RTE 7564 (MIDLOTHIAN WOOD BLVD)	Bike/Pedestrian					x		No
64	RRTPO	Chesterfield	107536	RTE 144 (HARROWGATE RD) - ADD SIDEWALKS - TAP	0.148 MI W OF RIEVES POND DRIVE	0.078 MI E OF RIEVES POND DRIVE	Bike/Pedestrian					x		No
65	RRTPO	Chesterfield	108978	RTE 662 (SPRING RUN ROAD) SIDEWALK	RTE 5150 (BROCKET DRIVE)	SPRING RUN ELEMENTARY SCHOOL	Bike/Pedestrian					x		No
66	RRTPO	Chesterfield	109082	RTE 654 (BAILEY BRIDGE ROAD) SIDEWALK	RTE 5013 (BATTLECREEK DRIVE)	MANCHESTER HIGH SCHOOL	Bike/Pedestrian					x		No
67	RRTPO	Chesterfield	104889	RT 10 (Whitepine to Frith) WIDENING	0.25 miles N of WHITEPINE ROAD	FRITH LANE	Widen 4L to 6L	4	6	Urban Principal Arterial	2022	x	x	Yes
68	RRTPO	Chesterfield	115193	Road Diet Study (Hopkins, Turner, Whitepine)	Various	Various	PE only					x		No
69	RRTPO	Chesterfield	115202	Countywide Sidewalk Plan	Various	Various	PE only					x		No
70	RRTPO	Chesterfield	115534	Hopkins/Chippenham Interchange Modification Report (IMR)	Various	Various	PE only					x		No
71	RRTPO	Chesterfield	109191	RTE 288/COMMONWEALTH CTR PKWY & BAILEY BRIDGE CONNECTOR IMR	288 360	288 360	PE only					x		No

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72	RRTPO	Chesterfield	101020	#HB2.FY17 RTE 10 (BERMUDA TRIANGLE RD TO MEADOWVILLE RD)	1.73 mi. W of Rte. 618 (OLD BERMUDA HUNDRED RD)	0.27 mi. E of Rte. 618 (OLD BERMUDA HUNDRED ROAD)	Widen 4L to 6L	4	6	Urban Principal Arterial	2022	x		Yes
73	RRTPO	Chesterfield	102952	RTE 10 (I-95 - Rt 1) - WIDENING	0.087 MI W RTE 1(JEFF DAVIS HWY)	0.507 MI E RTE 1 (JEFF DAVIS HWY)	Widen 4L to 6L	4	6	Urban Principal Arterial	2020	x		Yes
74	RRTPO	Chesterfield	102959	RTE 60 - WIDEN TO 6 LANES	Int. Rte. 677 (OLD BUCKINGHAM RD)	Int. Rte. 727 (Alverser Drive)	Widen 4L to 6L	4	6	Urban Principal Arterial	2016	x		Yes
75	RRTPO	Chesterfield	104890	RTE 360 E (Lonas Pkwy to Castle Rock Rd) - WIDENING	0.190 Miles West of Bridgewood Rd.	0.029 Miles East of Castle Rock Rd.	Widen 5L to 6L	5	6	Urban Principal Arterial	2022	x	x	Yes
76	RRTPO	Charles City	106296	RTE 155 - CONSTRUCT TRAIL (PE Only)	RTE 602 (LOTT CARY RD)	NEW KENT CO LN	PE only					x	x	No
77	RRTPO	Hanover	109260	POLE GREEN RD WIDENING	Bell Creek Road	Rural Point Road	Widen 2L to 4L	2	4	Urban Minor Arterial	2028	x	x	Yes
78	RRTPO	Chesterfield	110393	#HB2.FY17 RT 10 (BERM TRI TO MEADOWV) GARVEE DEBT SERVICE			Other					x	x	No
79	RRTPO	Chesterfield	17179	RTE 649 - RECONSTRUCTION	0.343 MI S RTE 3186 (SUSSEX DR)	RTE 3186 (SUSSEX DR)	Reconstruction/Maintenance					x		No
80	RRTPO	Chesterfield	17180	RTE 649 - RECONSTRUCTION	0.12 MI S RTE 743 (BURNETT DR)	0.12 MI N RTE 743 (BURNETT DR)	Reconstruction/Maintenance					x		No
81	RRTPO	Chesterfield	101021	RTE 1 - IMPROVE INTERSECTION	0.18 MI S RTE 618	0.25 MI N RTE 618	Safety					x		No
82	RRTPO	Chesterfield	-2131	Expansion of Bus Service	Expansion of Bus Service		Public Transportation					x		No
83	RRTPO	Henrico	110394	#HB2.FY17 RTE 64 - MAJOR WIDENING GARVEE DEBT SERVICE			Other					x	x	No
84	RRTPO	Chesterfield	111466	#SMART18 - I-95 Aux Lanes (nb & sb) b/w Rte. 288 & Rte. 10	0.413 Miles North of Route 10	1.374 Miles North of Route 10	Capacity Increase			Interstate	2023	x	x	Yes
85	RRTPO	Chesterfield	111467	#SMART18 - SB Rt 288 to WB US 360 WB Off-Ramp, US360 PNR Lot			Capacity Increase			Urban Expressway	2022	x	x	Yes
86	RRTPO	DRPT	AGP0001	Paratransit Vehicles			Public Transportation					x		No
87	RRTPO	DRPT	CAA0001	New Freedom Program			Public Transportation					x		No
88	RRTPO	DRPT	CAA0002	New Freedom Mobility Management			Public Transportation					x		No
89	RRTPO	DRPT	CHS0002	Paratransit Vehicles			Public Transportation					x		No
90	RRTPO	DRPT	GPCS001	Paratransit Vehicles			Public Transportation					x		No
91	RRTPO	DRPT	RRC0001	Paratransit Vehicles			Public Transportation					x		No
92	RRTPO	GRTC	GRTC00	ERP Consultant			Public Transportation					x		No
93	RRTPO	GRTC	GRTC000	BRT Park & Ride			Public Transportation					x		No
94	RRTPO	GRTC	GRTC0000	Downtown Transfer Plaza			Public Transportation					x		No
95	RRTPO	GRTC	GRTC003	Preventive Maintenance			Public Transportation					x		No
96	RRTPO	GRTC	GRTC004	Replacement Rolling Stock			Public Transportation					x		No
97	RRTPO	GRTC	GRTC005	Purchase and Install Shelters			Public Transportation					x		No
98	RRTPO	GRTC	GRTC008	Paratransit Vehicles			Public Transportation					x		No
99	RRTPO	GRTC	GRTC031	Security/Surveillance Equipment			Public Transportation					x		No
100	RRTPO	GRTC	GRTC032	Acquire Maintenance Equipment			Public Transportation					x		No

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101	RRTPO	GRTC	GRTC033	Acquire Computer Hardware			Public Transportation					x		No
102	RRTPO	GRTC	GRTC034	Acquire Computer Software			Public Transportation					x		No
103	RRTPO	GRTC	GRTC035	Purchase Support Vehicles			Public Transportation					x		No
104	RRTPO	GRTC	GRTC037	Capital Cost of Vanpool Contracting			Public Transportation					x		No
105	RRTPO	GRTC	GRTC050	Maintenance/Admin Facility Expansion			Public Transportation					x		No
106	RRTPO	GRTC	GRTC055	Employee Education/Training			Public Transportation					x		No
107	RRTPO	GRTC	GRTC056	Renovation of Administrative/Maintenance Facility			Public Transportation					x		No
108	RRTPO	GRTC	GRTC058	Southside Transfer Plaza			Public Transportation					x		No
109	RRTPO	GRTC	GRTC059	Non-Fixed Route ADA Paratransit Svc			Public Transportation					x		No
110	RRTPO	GRTC	GRTCxxx	Replacement Buses			Public Transportation					x		No
111	RRTPO	Hanover	82399	#SGR RTE 625 - BRIDGE REPLACEMENT	0.071 MI. E OF HENRICO COUNTY LINE	0.045 MI. W OF Hanover LINE	Bridge				2017	x		No
112	RRTPO	Hanover	109988	RTE 715 - BRIDGE ONLY OVER NEWFOUND RIVER (FED ID 9578)	0.80 Miles North of Rte 781	0.90 Miles North of Rte 781	Bridge					x		No
113	RRTPO	Hanover	NO UPC	RTE 802/195 - REPL BRIDGE, RAMPS & AIRPARK RD (FED ID 9596)	0.252 MILES WEST INT. I-95	0.431 MILES EAST INT. I-95	Bridge				2018	x		No
114	RRTPO	Hanover	98236	Rte 638 - Extend Atlee Rd to Connect to Atlee Station Rd	0.234 MI. NORTH OF BUCKINGHAM BRANCH RAILROAD	0.244 MI. SOUTH OF BUCKINGHAM BRANCH RAILROAD	New Road	0	2	Urban Major Collector	2018	x		No
115	RRTPO	Chesterfield	111713	#SMART18 - BBC Ph 1 - Bailey Br Conn., Brad McNeer Conn.	BRAD MC NEER PKWY	BAILEY BRIDGE ROAD	Interchange Improvement			Urban Expressway	2024	x	x	Yes
116	RRTPO	Hanover	17768	RTE 360 - WIDENING FROM 4 TO 6 & 8 LANES	RTE 295N BRIDGE	RTE 1133 (WYNBROOK LN)	Widen 4L to 6L	4	6	Urban Principal Arterial	2017	x		Yes
117	RRTPO	Hanover	56181	RTE 33 - ADD LEFT TURN LANES AT THE INTERSECTION OF RTE 623	0.310 MI S RTE 623 (ASHLAND RD)	0.285 MI N RTE 623 (ASHLAND RD)	Intersection Improvements				2018	x		No
118	RRTPO	Hanover	77121	RTE 638 - CONSTRUCT LTL & ADD SB REC. LN	0.2 MILE SOUTH OF ROUTE 301	INTERSECTION ROUTE 301	Intersection Improvements				2016	x		No
119	RRTPO	Hanover	104957	#HB2.FY17 RTE 656 - SLIDING HILL ROAD CORRIDOR	0.35 MI W RTE 1265 (TOTOPOTOMOY TRAIL)	0.676 MI E RTE 1265 (TOTOPOTOMOY TRAIL)	Widen 2L to 4L	2	4	Urban Minor Arterial	2020	x		Yes
120	RRTPO	Henrico	111716	#SMART18 - RICHMOND-HENRICO TURNPIKE -- SOUTH SGMT	LABURNUM AVENUE	HUMMINGBIRD RD	Widen 2L to 4L	2	4	Urban Minor Arterial	2024	x	x	Yes
121	RRTPO	Hanover	81667	RTE 615 (CREIGHTON RD) - ROUNDABOUT	COLD HARBOR RD - FR 0.16 MI N CREIGHTON RD TO 0.08 MI S	CREIGHTON RD - FR 0.12 MI W COLD HARBOR RD TO 0.07 MI E	Intersection Improvements				2020	x		No
122	RRTPO	Hanover	103014	RT 623 - IMPROVE INTERSECTION	0.184 mi W Rte 1(Washington Hwy)	Rte 1(Washington Hwy)	Intersection Improvements				2019	x		No
123	RRTPO	Hanover	18962	RTE 360 - INTERSECTION RELOCATION	0.012 MI S RTE 360	0.333 MI S RTE 360	Intersection Improvements				2017	x		No
124	RRTPO	Hanover	104875	RTE 606 - ROUNDABOUT	0.103 MI W INT RTE 643(RURAL POINT RD)/ RTE 606(STUDLEY RD)	0.068 MI E INT RTE 643(RURAL POINT RD)/RTE 606(STUDLEY RD)	Safety				2018	x		No
125	RRTPO	Henrico	97565	RTE 64 - REPLACE BRIDGES OVER RTE 156 (FED ID 9760 & 9762)	0.473 MILE WEST OF ROUTE 156	0.475 MILE EAST OF ROUTE 156	Bridge					x		No

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126	RRTPO	Henrico	104880	RIDGEFIELD PKWY - CONSTRUCT SIDEWALK	PUMP RD	FALCONBRIDGE DR	Bike/Pedestrian					x		No
127	RRTPO	Henrico	104881	JOHN ROLFE PKWY - ADD SIDEWALK	RIDGEFIELD PKWY	GAYTON RD	Bike/Pedestrian					x		No
128	RRTPO	Henrico	107535	DOREY PARK - SHARED-USE PATH - TAP	1.0 mi S of the int of Darbytown Rd and Dorey Pk	0.1 mi S of the int of Darbytown Rd and Dorey Pk	Bike/Pedestrian					x		No
129	RRTPO	Henrico	110968	FOUR MILE CREEK VCT IMPROVEMENTS	0.1 mi E of Farmer's Circle Drive	0.1 mi W of Farmer's Circle Drive	Bike/Pedestrian					x		No
130	RRTPO	Henrico	1715	RTE 895 - 95/295 CONNECTOR (PE ONLY IN SYP)	CHESTERFIELD/HENRICO COUNTY LINE	ROUTE I-295	PE only					x		No
131	RRTPO	Henrico	115001	Parham Road/Hungary Road Bicycle and Pedestrian Study	Various	Various	PE only					x		No
132	RRTPO	Henrico	50528	THREE CHOPT ROAD - WIDENING - PE ONLY	BARRINGTON HILL DRIVE	GASKINS ROAD	PE only					x		No
133	RRTPO	Chesterfield	111981	#SMART18 - BBC Ph 1-Bailey Br, Brad McNeer-GARVEE Debt Serv			Other					x	x	No
134	RRTPO	Henrico	60933	RTE 9999 - DABBS HOUSE RD; RECONSTRUCTION	INT. DABBS HOUSE ROAD AND NINE MILE ROAD	0.075 MI. N OF INT. DABBS HOUSE RD & E RICHMOND RD	Widen 2L to 4L	2	4	Urban Minor Arterial		x		Yes
135	RRTPO	Henrico	107458	#HB2.FY17 RTE 64 - MAJOR WIDENING	RTE 295	EXIT 205 (BOTTOM'S BR)	Widen 4L to 6L	4	6	Interstate	2019	x		Yes
136	RRTPO	Henrico	107459	#HB2.FY17 RTE 64 - EXTEND ACCELERATION/DECELERATION LANES	AT WEIGH STATIONS	-	Safety					x		No
137	RRTPO	Henrico	110911	#SMART18 - Richmond-Henrico Tpke Improvements - North Segment	HUMMINGBIRD RD	0.69 MI NORTH OF AZALEA AVENUE	Widen 2L to 4L	2	4	Urban Minor Arterial	2024	x		Yes
138	RRTPO	Chesterfield	111984	#SMART18 - I-95 AuxLanes b/w Rte.288/Rte.10-GARVEE Debt Serv			Other					x	x	No
139	RRTPO	Henrico	60934	RTE 9999 - SADLER RD; WIDEN & RECONSTRUCT; FED ESCROW PROJ	0.005 MI WEST OF DOMINION BOULEVARD	0.030 MI EAST OF CEDAR FOREST ROAD	Widen 2L to 4L	2	4	Urban Minor Collector		x		No
140	RRTPO	Henrico	107461	#HB2.FY17 RTE 64 EB - PAVEMENT MARKING	AT RTE 295	-	Safety					x		No
141	RRTPO	Henrico	111732	I-64 AT GASKINS ROAD IMR	W. Broad St	500' S of Three Chopt Rd	PE only					x		No
142	RRTPO	Henrico	113844	I-64 at Parham IMR	West of Parham Rd	East of Parham Rd	PE only					x		No
143	RRTPO	Henrico	109193	CRAC CNG BUS PURCHASE	various	various	Public Transportation					x		No
144	RRTPO	Richmond	113832	Richmond Marine Terminal (RMT) Gate Impr. & New Drop-off Lot	various	various	Other					x	x	No
145	RRTPO	Multi-jurisdictional: Richmond MPO	86357	RAMPO Travel Demand Modeling On-Call Consultant Support			Other					x		No
146	RRTPO	Multi-jurisdictional: Richmond MPO	-9879	ARRA - GRTC Bus Replacement			Public Transportation					x		No
147	RRTPO	Multi-jurisdictional: Richmond MPO	-9717	Mechanicsville Commuter Transit Service			Public Transportation					x		No
148	RRTPO	Multi-jurisdictional: Richmond MPO	-9678	GRTC bus replacement			Public Transportation					x		No
149	RRTPO	Richmond	93087	#SGR RTE 195 - BRIDGE REPAIR OVER RTE 76, CSX (FED ID 21552)	0.145 MI N OF RTE 76	0.071 MI S OF RTE 76	Bridge					x		No
150	RRTPO	Richmond	104887	RTE 60 - BRIDGE REHABILITATION	AT RTE 161 (BELT BLVD)		Bridge					x		No

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151	RRTPO	Richmond	105209	FLOYD AVE BIKE BOULEVARD	VARIOUS LOCATIONS	VARIOUS LOCATIONS	Bike/Pedestrian					x		No
152	RRTPO	Richmond	105889	BIKE SHARE SYSTEM - CITYWIDE	VARIOUS LOCATIONS	VARIOUS LOCATIONS	Bike/Pedestrian					x		No
153	RRTPO	Richmond	106246	CANNON CREEK GREENWAY	VALLEY ROAD	HOSPITAL ROAD (AT OLIVER HILL WY)	Bike/Pedestrian					x		No
154	RRTPO	Richmond	106247	MUNFORD ES & FOX ES - SIDEWALKS	VARIOUS	VARIOUS	Bike/Pedestrian					x		No
155	RRTPO	Richmond	107515	CARNATION STREET - ADD SIDEWALK - TAP	RTE 60 (MIDLOTHIAN TPKE)	HIOAKS RD	Bike/Pedestrian					x		No
156	RRTPO	Richmond	107531	BELLEMEADE PARK - PEDESTRIAN TRAIL - TAP	MINEFREE ST	OAK GROVE-BELLEMEADE SCHOOL	Bike/Pedestrian					x		No
157	RRTPO	Richmond	104892	PORT OF VIRGINIA GREEN OPERATOR (GO) PROGRAM			Other					x		No
158	RRTPO	Richmond	105701	MAIN STREET STATION SITE IMPROVEMENTS	MAIN STREET STATION	MAIN STREET STATION	Public Transportation					x		No
159	RRTPO	Richmond	109266	RICHMOND MARINE TERMINAL - INTERMODAL TRANSFER IMPROVEMENTS	Various	Various	Other					x		No
160	RRTPO	Hanover	115195	Atlee Station Rd Widening	Warren Avenue	Kings Charter Drive	Widen 2L to 4L	2	4	Urban Major Collector	2028	x	x	No
161	RRTPO	Richmond	114631	RICHMOND MARINE TERMINAL - EMERGENCY BULKHEAD REPAIR	VARIOUS	VARIOUS	Other					x		No
162	RRTPO	Richmond	115222	Arthur Ashe Park-N-Ride Bus Purchase	Various	Various	Public Transportation					x		No
163	RRTPO	Richmond	115815	I-64 Express Barge Service Expansion	Various	Various	Other					x	x	No
164	RRTPO	Richmond	-22779	I-95 at Commerce Road Access Study	Various	Various	PE only					x		No
165	RRTPO	Richmond	15958	COMMERCE ROAD - WIDENING	BELLS ROAD (SOUTH JUNCTION)	0.13 Mile N. of BELLEMEADE ROAD	Reconstruction/Maintenance			Urban Major Collector	2021	x		No
166	RRTPO	Richmond	15955	RTE 1 - INTERSECTION IMPROVEMENTS AT HOPKINS RD & HARWOOD ST	0.008 MI S CHESTERMAN AVE	0.045 MI N FAIRFAX AVE	Intersection Improvements					x		No
167	RRTPO	Richmond	19035	JAHNKE ROAD - 2 LANE IMPROVEMENTS	BLAKEMORE RD	FOREST HILL AVE	Reconstruction/Maintenance					x		No
168	RRTPO	Richmond	19036	FOREST HILL AVENUE IMPROVEMENTS	HATHAWAY RD	POWHITE PARKWAY	Reconstruction/Maintenance					x		No
169	RRTPO	Richmond	103899	MULTIMODAL IMPROVEMENT TO FRANKLIN ST	14TH STREET	18TH STREET	Bike/Pedestrian					x		No
170	RRTPO	Richmond	64219	MAIN STREET STATION CAPITAL PREVENTATIVE MAINTENANCE	(PAYMENT FOR MAINSTREET STATION - MONITORING OF FUNDS	ONLY)	Safety					x		No
171	RRTPO	Richmond	100498	City Signal Systems South of James River	James River	City's South limit	Safety					x		No
172	RRTPO	Richmond	112373	CENTRAL BUS DIST - RETIMING SIGNALS	VARIOUS LOC	VARIOUS LOC	Safety					x		No
173	RRTPO	Richmond	-20113	GRTC REPLACEMENT OF ROLLING STOCK CNG BUSES (FY22)			Public Transportation					x		No
174	RRTPO	Richmond	-11907	GRTC REPLACEMENT BUSES			Public Transportation					x		No
175	RRTPO	Richmond	-1811	City of Richmond: Employee TripReduction Program			Other					x		No
176	RRTPO	Richmond	-998	Global Positioning System/Auto Vehicle Location/Auto Passeng	GPS Auto Vehicle Location	Auto Passenger Counting	Public Transportation					x		No
177	RRTPO	Richmond	-206	Alternative Fuel Trolley Vehicle Replacement			Public Transportation					x		No
178	RRTPO	Richmond	-203	Regionwide Air Pollution Reduction Program - Ridefinders	Regionwide Air Pollution Reduction Program		Other					x		No
179	RRTPO	Richmond	-41	Renovation of Transportation Facility			Public Transportation					x		No
180	RRTPO	Richmond	104958	PURCHASE OF GRTC REPLACEMENT BUSES			Public Transportation					x		No

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181	RRTPO	Richmond	109361	GRTC TRANSIT DEVELOPMENT PLAN	various	various	PE only					x		No
182	RRTPO	Richmond	109362	GRTC REPLACEMENT OF ROLLING STOCK CNG BUSES			Public Transportation					x		No
183	RRTPO	Richmond	115818	Cash for Carpool Incentive Program	Various	Various	Other					x		No
184	RRTPO	Richmond	-18054	BUS RAPID TRANSIT (BRT)			Public Transportation					x		No
185	RRTPO	Richmond District-wide	106304	PARK AND RIDE LOTS AT PRIORITY LOCATIONS - PE ONLY	VARIOUS LOCATIONS	VARIOUS LOCATIONS	PE only					x		No
186	RRTPO	Richmond District-wide	70542	I-64 - WIDEN FROM 4 TO 6 LANES AND IMPROVE RTE 623 INTERCHNG	0.99 MI W RTE 623 (WB - RTE 622, EB - RTE 623)	0.38 MI W RTE 295 IN SHORT PUMP (POUNCEY TRACT RD)	Widen 4L to 6L	4	6	Interstate	2015	x		Yes
187	RRTPO	Richmond District-wide	-4314	RICHMOND GRTC - PURCHASE 15 TRANSIT BUSES	RICHMOND GRTC - PURCHASE 15 TRANSIT BUSES		Public Transportation					x		No
188	RRTPO	Statewide	-11802	Vehicle Fuel Conversion Program			Other					x		No
189	RRTPO	Statewide	-20741	VEHICLE FUEL CONVERSION PROGRAM MARKETING			Other					x		No
190	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Segment 2B - MM 4.0 to MM 9.4 (Only Portion Within RRTPO)	Brander Bridge Rd	VA- 10/W. Hundred Rd	Bike/Pedestrian				2027		x	No
191	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Segment 2D - MM 10.7 to MM 12.9	Chester Rd	Galena Ave	Bike/Pedestrian				2027		x	No
192	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Segment 3A - MM 12.9 to MM 13.6	Galena Ave	Kingsdale Rd	Bike/Pedestrian				2027		x	No
193	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Segment 3D - MM 16.8 to MM 17.7	Wayside Park/Falling Cr	US-1	Bike/Pedestrian				2027		x	No
194	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Segment 3E - MM 17.7 to MM 18.6	US-1	Walmsley Blvd	Bike/Pedestrian				2027		x	No
195	RRTPO	Richmond		Fall Line / Route 1 - Richmond Fall Line Trail: Segment 4B - MM 20.7 to MM 21.8	Bellemeade Rd	Commerce Rd.	Bike/Pedestrian				2027		x	No
196	RRTPO	Richmond		Fall Line / Route 1 - Richmond Fall Line Trail: Segment 4C - MM 21.8 to MM 23.9	Commerce Rd	Decatur St	Bike/Pedestrian				2027		x	No
197	RRTPO	Richmond		Fall Line / Route 1 - Richmond Fall Line Trail: Segment 4D - MM 23.9 to MM 24.3	Semmes Ave	Potterfield Bridge	Bike/Pedestrian				2027		x	No
198	RRTPO	Richmond		Fall Line / Route 1 - Richmond Fall Line Trail: Segment 5B - MM 25.6 to MM 26.6	3rd St.	W. Duval St	Bike/Pedestrian				2027		x	No
199	RRTPO	Richmond		Fall Line / Route 1 - Richmond Fall Line Trail: Segment 5C - MM 26.6 to MM 27.6	W. Duval St	Admiral St	Bike/Pedestrian				2027		x	No
200	RRTPO	Richmond		Fall Line / Route 1 - Richmond Fall Line Trail: Segment 5D - MM 27.6 to MM 28.5	Admiral St	Brookland Pkwy	Bike/Pedestrian				2027		x	No
201	RRTPO	Richmond		Fall Line / Route 1 - Richmond Fall Line Trail: Segment 6A - MM 28.5 to MM 30.5	Brookland Pkwy	Bellevue Ave	Bike/Pedestrian				2027		x	No
202	RRTPO	Richmond		Fall Line / Route 1 - Richmond Fall Line Trail: Segment 6B - MM 30.5 to MM 31.2	Bellevue Ave	Lakeside Ave	Bike/Pedestrian				2027		x	No
203	RRTPO	Henrico		Fall Line / Route 1 - Henrico Fall Line Trail Phase 4: Lakeside Community Trail Section III	Lakeside Recreation Area	Hilliard Rd	Bike/Pedestrian				2027		x	No
204	RRTPO	Henrico		Fall Line / Route 1 - Henrico Fall Line Trail Phase 6: Villa Park	Lakeside Ave	Parham Rd	Bike/Pedestrian				2027		x	No
205	RRTPO	Hanover		Fall Line / Route 1 - Hanover Fall Line: Segment 7C - MM 37.4 to MM 43.3	Winfrey Rd (Henrico)	Gwathmey Church Rd	Bike/Pedestrian				2027		x	No
206	RRTPO	Henrico		Nuckolis Rd Trail - Multiuse Trail	Springfield Rd	Francistown Rd	Bike/Pedestrian				2027		x	No
207	RRTPO	Henrico		Magolia Ridge Dr - Multiuse trail connecting Fall Line to Virginia Center Commons	Brook Rd	Woodman Rd Extended	Bike/Pedestrian				2027		x	No
208	RRTPO	Chesterfield		Connector to Stratton Park - Shared Use Path (eventually connecting Stratton Park to Pocahontas State Park)	VA-150	Jessup Road	Bike/Pedestrian				2027		x	No
209	RRTPO	Henrico		S Airport Dr - Widening with added capacity and bike/ped facilities	Audubon Dr	Williamsburg Rd	Widen 4L to 6L	4	6	Urban Principal Arterial	2027		x	Yes
210	RRTPO	Henrico		Springfield Rd - Widening with added capacity and pedestrian accommodations	Staples Mill Rd	Francistown Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2027		x	Yes
211	RRTPO	Henrico		US-1 & E Parham Rd - Operational improvements and pedestrian accommodations			Intersection Improvements				2027		x	No

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212	RRTPO	Henrico		US-250 & Glenside Drive - Operational improvements and pedestrian accommodations			Intersection Improvements				2027		x	No
213	RRTPO	Henrico		US-250 & Pouncey Tract Rd - Increase capacity at US-250 & Pouncey Tract Rd intersection with an additional lane			Intersection Improvements				2027		x	No
214	RRTPO	Richmond		US-360 & Broad Rock Blvd - Construction of an alternative intersection with displaced left turns			Intersection Improvements				2027		x	No
215	RRTPO	Richmond		US-360, Midlothian Turnpike & Clopton St - Construction of a new roundabout in the five legged intersection			Intersection Improvements				2027		x	No
216	RRTPO	Chesterfield		VA-150 & Dalebrook Dr - Elimination of On and Off-Ramps			Interchange Improvement			Urban Expressway	2027		x	Yes
217	RRTPO	Chesterfield		VA-150 & Dalebrook Dr - Elimination of On and Off-Ramps			Interchange Improvement			Urban Expressway	2027		x	Yes
218	RRTPO	Chesterfield		VA-150 & Strathmore Rd - Elimination of On and Off-Ramps			Interchange Improvement			Urban Expressway	2027		x	Yes
219	RRTPO	Richmond		VA-161, Brookland Pkwy & Westwood Ave - Construction of a new roundabout in the five legged intersection			Intersection Improvements				2027		x	No
220	RRTPO	Ashland		VA-54 - Widening with added capacity	Frances Rd	East Corporate Limits	Widen 2L to 4L	2	4	Urban Minor Arterial	2027		x	Yes
221	RRTPO	Henrico		Woodman Rd - Widening with added capacity and pedestrian accommodations	Hermitage Rd	Hilliard Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2027		x	Yes
222	RRTPO	Henrico		Dickens Rd - Widening with added capacity and bike/ped facilities	Staples Mill Rd	Oconto Rd	Widen 2L to 4L	2	4	Urban Major Collector	2027		x	No
223	RRTPO	Henrico		Horsepen Rd - Widening with added capacity and pedestrian accommodations	Three Chopt Rd	Dexter Rd	Widen 4L to 6L	4	6	Urban Major Collector	2027		x	No
224	RRTPO	Hanover/Henrico		I-295 - Construction of a SB auxiliary lane between the existing lane drop on I-295 SB and Chamberlayne Rd (Exit 41) off ramp (0.4mi)	I-95 Southbound Branch	Chamberlayne Rd (Exit- 41) off ramp	Capacity Increase			Interstate	2027		x	Yes
225	RRTPO	Henrico		I-295 - Widening of the cross-section between I-295 SB deceleration and Exit 43 (Brook Rd) to a two-lane section (0.5mi)	I-295 SB deceleration lane	Exit 43 C	Interchange Improvement			Interstate	2027		x	Yes
226	RRTPO	Hanover		I-295 & Creighton Rd - Widening of the NB VA- 288 Off-Ramp to Two Lanes.	I-295 NB	Creighton Rd NB	Interchange Improvement			Interstate	2027		x	Yes
227	RRTPO	Henrico/Richmond		I-64 - Construction of an auxiliary lane between Exit 185 (US-33) and Exit 186 (I-195)	Exit 185	Exit 186	Capacity Increase			Interstate	2027		x	Yes
228	RRTPO	Chesterfield		I-95 - Widening with added capacity	Exit 62 (VA-288)	Exit 64 (Willis Rd)	Widen 6L to 8L	6	8	Interstate	2027		x	Yes
229	RRTPO	Richmond		I-95 & VA-161 - Conversion of SB I-95 off-ramp at VA-161 (Exit 78) to two lanes. Removal of one lane from SB I-95 prior to on-ramp from EB I-64. Merge 3 lanes to 2 before on-ramp from I-64. Convert off-ramp to Boulevard (VA-161) to 2 lanes (1 choose lane).			Interchange Improvement			Interstate	2027		x	Yes
230	RRTPO	Henrico		Bethlehem Rd - Widening with added capacity and bike/ped facilities	Libbie Ave	Dickens Rd	Widen 2L to 4L	2	4	Urban Major Collector	2027		x	No
231	RRTPO	Ashland		I-95 & VA-54 - Connection SB I-95 off-ramp to Hill Carter Pkwy			Interchange Improvement			Interstate	2027		x	Yes
232	RRTPO	Henrico		Mill Rd - Widening with added capacity and pedestrian accommodations	Mill Place Dr	Mountain Rd	Widen 2L to 4L	2	4	Urban Major Collector	2027		x	No
233	RRTPO	Chesterfield		Old Hundred Road - Widening with added capacity	US-60	Mt Hermon Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2027		x	Yes
234	RRTPO	Hanover or Ashland		Lewistown Rd/Lakeridge Pkwy or Ashland - New P&R Lot of 200 spaces on 1.4 AC			Park & Ride				2027		x	No
235	RRTPO	Chesterfield		Midlothian @ Chippenham - New P&R lot of 270 spaces on 1.9 AC			Park & Ride				2027		x	No
236	RRTPO	Henrico or Richmond		East End CBD at Pulse Terminus-Rocketts - New P&R lot of 130 spaces on 0.9 AC parcel			Park & Ride				2027		x	No
237	RRTPO	Hanover		Pouncey Tract Rd - Widening with added capacity (0.25 mi)	Henrico Co. Line	Ashland Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2027		x	Yes
238	RRTPO	Henrico		I-64/US-60 at Laburnum Rd - New P&R lot of 120 spaces on 0.8 AC parcel			Park & Ride				2027		x	No
239	RRTPO	Henrico or New Kent		I-295at US-60-Technology Blvd/Elko Rd - New P&R lot of 120 space on 0.8 AC as alternative to Bottoms Bridge P&R expansion which is over-capacity			Park & Ride				2027		x	No

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240	RRTPO	Henrico		US-250 at Willow Lawn/Staples Mill (Pulse western terminus) - New P&R lot subject of much site search, 290 spaces on 2.0 AC			Park & Ride				2027		x	No
241	RRTPO	Chesterfield		Huguenot Rd at Forest Hill Ave - New P&R lot to replace unofficial lot, 130 spaces on 0.9 AC			Park & Ride				2027		x	No
242	RRTPO	Henrico		I-64 at I-295 in Short Pump - New P&R lot of 320 spaces on 2.2 AC			Park & Ride				2027		x	No
243	RRTPO	Chesterfield		VA- 76/US-60 - New P&R lot			Park & Ride				2027		x	No
244	RRTPO	Chesterfield		VA-76/Jhanke - New P&R lot			Park & Ride				2027		x	No
245	RRTPO	Richmond		23rd Street & Franklin Street Neighborhood Transit Center			Public Transportation				2027		x	No
246	RRTPO	Ashland		Elmont Rd - Construction of a new 2-lane road	Medical Dr	VA-54/Vaughan Rd	New Road	0	2	Future Urban Major Collector	2027		x	No
247	RRTPO	Chesterfield		Woolridge Rd - Widening with added capacity	Watermill Pkwy	Genito Rd	Widen 2L to 4L	2	4	Urban Major Collector	2027		x	No
248	RRTPO	Chesterfield		VA-76 (Powhite Pkwy Ext) - Powhite Parkway Extension Phase 1. Little Tomahawk Creek to Woolridge Rd (2 to 4 lanes), Charter Colony Pkwy (Grade-Separation), Brandermill Pkwy(Overpass)	Little Tomahawk Creek	Woolridge Rd	New Road	0	2	Future Urban Expressway	2027		x	No
249	RRTPO	Chesterfield		VA-76 (Powhite Pkwy Ext) - Powhite Parkway Extension Phase 2. Woolridge Rd to Genito Rd (0-2 Lanes), Otterdale Rd overpass, at-grade Genito Rd intersection. Genito Rd Magnolia Green Pkwy (0 to 2 lanes), at-grade Magnolia Green Pkwy intersection	Woolridge Rd	Magnolia Green Pkwy	New Road	0	2	Future Urban Expressway	2027		x	No
250	RRTPO	Richmond		Downtown Transfer Center			Public Transportation				2027		x	No
251	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Park Ext to Chester Rd.	VA-10/W. Hundred Rd	Chester Rd	Bike/Pedestrian				2033		x	No
252	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Segment 3C-MM 14.9 to MM 16.8	Gettings Ln	Wayside Park/Falling Cr	Bike/Pedestrian				2033		x	No
253	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Elliham Avenue to Dwight Avenue	Elliham Ave	Dwight Ave	Bike/Pedestrian				2033		x	No
254	RRTPO	Henrico		Cox Rd - Cox Rd Bike Facility	US-250	North end of Cox Rd	Bike/Pedestrian				2033		x	No
255	RRTPO	Henrico		Mountain Rd - Shared Use Trail	Woodman Rd	Staples Mill Rd	Bike/Pedestrian				2033		x	No
256	RRTPO	Henrico		Wilton on the James Trail - Shared Use Trail	VA-5	James River	Bike/Pedestrian				2033		x	No
257	RRTPO	Henrico		Pouncey Tract Rd - Widening with added capacity (to include center turnlane, two through lanes each direction) and bike/ped facilities	Nuckols Rd	Grey Oaks Park Dr	Widen 2L to 5L	2	5	Urban Minor Arterial	2033		x	Yes
258	RRTPO	Henrico		Pump Rd - Widening with added capacity and pedestrian accommodations	Walbrook Rd	Waltham Dr	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
259	RRTPO	Henrico		Shady Grove Rd - Widening with added capacity and bike/ped facilities	Nuckols Rd	Hanover County line	Widen 2L to 4L	2	4	Urban Major Collector	2033		x	No
260	RRTPO	Henrico		Three Chopt Rd - Widening with added capacity and pedestrian accommodations	Skipwith Rd	Horsepen Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
261	RRTPO	Hanover		US- 301 & VA-54 - Converting "Y" intersection to a roundabout			Intersection Improvements				2033		x	No
262	RRTPO	Hanover		US-1 & VA-30 - Reconfiguration from a stop controlled "T" intersection to a "Continuous Green-T" thereby adding a signal and dedicated left and right turn lanes on US-1			Intersection Improvements				2033		x	No
263	RRTPO	Henrico		US-250 & Parham Rd - Operational improvements and pedestrian accommodations			Intersection Improvements				2033		x	No
264	RRTPO	Hanover		US-33 - Widening with added capacity (1.3 mi)	Overhill Lake Ln	Winns Church Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
265	RRTPO	Richmond		US-60 & Belt Blvd - Removal of the existing traffic signals in the vicinity of the interchange at the ramps. Construction of two new roundabouts, one in north and other in south of the bridge.			Interchange Improvement			Urban Principal Arterial	2033		x	Yes
266	RRTPO	Henrico		Charles City Rd - Widening with added capacity	Laburnum Ave	Monahan Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
267	RRTPO	Richmond		VA-10 & Walmsley Blvd - Construction of a new roundabout			Intersection Improvements				2033		x	No
268	RRTPO	Chesterfield		VA-150 & Strathmore Rd - Elimination of On and Off-Ramps			Interchange Improvement			Urban Expressway	2033		x	Yes

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269	RRTPO	Richmond		VA-161 & Broad Rock Blvd - Construction of a new roundabout			Intersection Improvements				2033		x	No
270	RRTPO	Hanover		Woodside Ln - Construction of a new 2-lane road (1.1 mi)	Jamestown Rd	Hickory Hill Rd	New Road	0	2	Urban Minor Collector	2033		x	No
271	RRTPO	Richmond		Commerce Rd & Walmsley Blvd - Construction of a roundabout at Commerce Rd and Walmsley Boulevard Intersection			Intersection Improvements				2033		x	No
272	RRTPO	Henrico		Courtney Rd - Widening with added capacity and bike/ped facilities	Staples Mill Rd	Mountain Rd	Widen 2L to 4L	2	4	Urban Major Collector	2033		x	No
273	RRTPO	Hanover		Creighton Rd - Widening with added capacity (1.1mi)	I-295	Cold Harbor Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
274	RRTPO	Henrico		Creighton Rd - Widening with added capacity and bike/ped facilities	Sandy Ln	City Limits	Widen 2L to 3L	2	3	Urban Minor Arterial	2033		x	Yes
275	RRTPO	Henrico		Darbytown Rd - Widening with added capacity and pedestrian accommodations	S Laburnum Ave	Doran Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
276	RRTPO	Henrico		I-295 - Construction of a single northbound auxiliary lane between the onramp from Nuckols Road SB (Exit 51) on-ramp and I-295 NB and I-64 Branch	Nuckols Rd (Exit 51)	Western Terminus	Capacity Increase			Interstate	2033		x	Yes
277	RRTPO	Henrico		I-295 - Widening to a two-lane section from I-95 SB on ramp onto I-295(Exit 43) NB to end of C-D lane (0.5 mi)	I-95 SB on ramp	Exit 43 C	Interchange Improvement			Interstate	2033		x	Yes
278	RRTPO	Henrico		I-64 - Construction of an auxiliary lane between Exit 180 (Gaskins Rd) and Exit 181 (Parham Rd)	Exit 180	Exit 181	Capacity Increase			Interstate	2033		x	Yes
279	RRTPO	Henrico		I-64 - Construction of an auxiliary lane between Exit 183 (US-250) and Exit 185 (US-33)	Exit 183	Exit 185	Capacity Increase			Interstate	2033		x	Yes
280	RRTPO	Henrico		I-64 - Construction of an auxiliary lane between Exit 183 (US-250) and Exit 185 (US-33)	Exit 183	Exit 185	Capacity Increase			Interstate	2033		x	Yes
281	RRTPO	Henrico		I-64 & US-33 - Addition of a southbound through lane on Staples Mill Road between I-64 west on-ramp and I-64 east on-ramp. New two-phase signal at a widened, 2 lanes to 3 lanes, I-64 off ramp to limit SB weaving. Intersection improvements include added capacity at the US-33 and Bethlehem Rd intersection via additional turn bays and an RCUT/directional median at Millstone Rd			Interchange Improvement			Interstate	2033		x	Yes
282	RRTPO	Ashland		I-95 & VA-54 - Conversion of the interchange to a Diverging Diamond (DDI) (Exit 92)			Interchange Improvement			Interstate	2033		x	Yes
283	RRTPO	Henrico		Lauderdale Dr - Widening with added capacity and bike/ped facilities	Westbriar Dr	Eadenbury Dr	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
284	RRTPO	Hanover		Lewisstown Rd & Ashcake Rd - Reconfiguration from a stop controlled "T" intersection to a roundabout			Intersection Improvements				2033		x	No
285	RRTPO	Henrico		Masonic Ln/Brittles Ln - Widening with added capacity and bike/ped facilities	Nine Mile Rd	Williamsburg Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
286	RRTPO	Hanover		Meadowbridge Rd - Widening with added capacity (1.35 mi)	Henrico Co. Line	Atlee Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
287	RRTPO	Henrico		Nuckols Rd - Widening with added capacity and pedestrian accommodations	Shady Grove Rd	Springfield Rd	Widen 4L to 6L	4	6	Urban Minor Arterial	2033		x	Yes
288	RRTPO	Henrico		VA Center Commons/I-295/I-95 - New P&R Lot of 380 Spaces on 2.6 AC			Park & Ride				2033		x	No
289	RRTPO	Henrico		Parham Rd & Patterson Ave - Construction of additional turn lanes and pedestrian accommodations			Intersection Improvements				2033		x	No
290	RRTPO	Henrico		Pouncey Tract Rd - Widening with added capacity and pedestrian accommodations	US-250	N. Gayton Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
291	RRTPO	Henrico		Pouncey Tract Rd - Widening with added capacity and pedestrian accommodations	Grey Oaks Park Dr	N. Gayton Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2033		x	Yes
292	RRTPO	Chesterfield		VA-10/VA- 288 at I-95/I-295 - New P&R lot of 250 spaces on 1.7 AC			Park & Ride				2033		x	No
293	RRTPO	Richmond/Chesterfield		Enhanced Transit Service - Midlothian - 14.3 miles, from CBD to Stonebridge replace less frequent service with more frequency; new service from Stonebridge to Chesterfield Town Center	CBD	Chesterfield Town Center	Public Transportation				2033		x	No
294	RRTPO	Richmond/Henrico/Hanover/Ashland		BRT -Rt 1 North - 15.7 miles from The Pulse BRT downtown to Ashland along US 1	CBD	Ashland	Public Transportation				2033		x	No

SN	MPO	Jurisdiction	UPC	Description/Facility/Location	From	To	Improvement Type	Exist. Lanes	Prop. Lanes	Functional Class	Anticipated Opening Year	21-24 TIP	2045 CLRP	Reg Sig for AQ?
295	RRTPO	Richmond/Henrico		Enhanced Transit Service -Broad St - 11.5 miles from Willow Lawn to Short Pump	Willow Lawn	Short Pump	Public Transportation				2033		x	No
296	RRTPO	Richmond		Southside Transfer Center			Public Transportation				2033		x	No
297	RRTPO	Charles City		Route 155 - Connection between Charles City and New Kent courthouses (spur from Virginia Capital Trail)	VA-5(Charles City Schools)	New Kent County Line	Bike/Pedestrian				2039		x	No
298	RRTPO	Ashland		Archie Cannon Dr - Construction of a bridge over CSX RR			New Overpass	2	2	Urban Major Collector	2039		x	No
299	RRTPO	Hanover		Cauthorne Rd - Widening with added capacity (4.0 mi)	Ashland Rd	Henrico Co. Line	Widen 2L to 4L	2	4	Urban Major Collector	2039		x	No
300	RRTPO	Henrico		River Road - Widening with added capacity and pedestrian accommodations	Sleepy Hollow Rd	E/O VA-150	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
301	RRTPO	Hanover		Rural Point Rd - Widening with added capacity (2.1 mi)	Studley Rd	Pole Green Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
302	RRTPO	Hanover		Cedar Ln - Widening with added capacity (2.1 mi)	US-1	Elmont Rd	Widen 2L to 4L	2	4	Urban Major Collector	2039		x	No
303	RRTPO	Henrico		Springfield Rd - Construction of a new two-lane road with bike/ped facilities	Francistown Rd	Olde Millbrooke Way	New Road	0	2	Urban Minor Arterial	2039		x	Yes
304	RRTPO	Henrico		Three Chopt Rd - Widening with added capacity and pedestrian accommodations	Gaskins Rd	N Parham Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
305	RRTPO	Ashland		US-1 - Widening with added capacity	US-54	Archie Cannon Dr	Widen 4L to 5L	4	5	Urban Minor Arterial	2039		x	Yes
306	RRTPO	Hanover		US-33 - Widening with added capacity (2.4 mi)	Winns Church Rd	Ashland Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
307	RRTPO	Henrico		Charles City Rd - Widening with added capacity	Williamsburg Rd	Eastport Blvd	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
308	RRTPO	Chesterfield		VA-150 & Hopkins Rd - Construction of a diverging diamond interchange			Interchange Improvement			Urban Expressway	2039		x	Yes
309	RRTPO	Chesterfield		VA-150 & US-360 - Removal of SE, NE loops and signalization of NB ramp terminal			Interchange Improvement			Urban Expressway	2039		x	Yes
310	RRTPO	Chesterfield		VA-150 & US-60 - Construction of a Partial Cloverleaf Interchange with contraflow left turns			Interchange Improvement			Urban Expressway	2039		x	Yes
311	RRTPO	Chesterfield		VA-288 - Widening with added capacity	VA-76 (Powhite Pkwy)	US-360	Widen 4L to 6L	4	6	Urban Expressway	2039		x	Yes
312	RRTPO	Henrico		Church Rd - Widening with added capacity and bike/ped facilities	Three Chopt Rd	John Rolfe Pkwy	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
313	RRTPO	Henrico		Creighton Rd - Widening with added capacity and bike/ped facilities	Cedar Fork Rd	Hanover County Line	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
314	RRTPO	Henrico		I-64 - Construction of an auxiliary lane between Exit 181 (Parham Rd) and Exit 183 (US-250)	Exit 181	Exit 183	Capacity Increase			Interstate	2039		x	Yes
315	RRTPO	Hanover		Ashland Rd - Widening with added capacity (2.65 mi)	US-33	Blanton Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
316	RRTPO	Henrico		I-64 & Parham Rd - Improvement of Interchange Configuration. Widening EB ramp terminal to include dual right turn lanes			Interchange Improvement			Interstate	2039		x	Yes
317	RRTPO	Chesterfield/Richmond		I-95 - Construction of an SB auxiliary lane between Exit 67 (VA-150) and Exit 69 (Bells Rd)	Exit 67 (VA-150)	Exit 69 (Bells Rd)	Capacity Increase			Interstate	2039		x	Yes
318	RRTPO	Hanover		Atlee Station Rd - Widening with added capacity (1.5 mi)	Kings Charter Dr	Sliding Hill Rd	Widen 2L to 4L	2	4	Urban Major Collector	2039		x	No
319	RRTPO	Richmond		I-95 & Belvidere St - Improvement of interchange configuration at Belvidere St/Chamberlayne Ave (Exit 76). Construct C-D Road from Exit 76 to Exit 75. Construct SPUI (single Point Urban Interchange) at Belvidere Street and remove the northbound off-ramp to Chamberlayne Avenue.			Interchange Improvement			Interstate	2039		x	Yes
320	RRTPO	Richmond		I-95 & I-64 - Improvement of interchange configuration with I-64 to improve the SB I-95 to WB I-64 ramp (Exit 79). Merge 3 lanes to 2 after on-ramp from Laburnum. 2-lane on-ramp from SB I-95. Convert WB I-64 on-ramp from SB I-95 to two lanes. Remove one lane from WB I-64 prior to on-ramp.			Interchange Improvement			Interstate	2039		x	Yes

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321	RRTPO	Henrico		I-95 & Parham Rd - Construction of a new Partial Cloverleaf Interchange (Exit 83). Improve interchange configuration at Parham Road to remove weaving movements.			Interchange Improvement			Interstate	2039		x	Yes
322	RRTPO	Henrico		N Gayton Rd - Widening with added capacity (to include center turnlane, one through lanes each direction) and bike/ped facilities	US-250	Lauderdale Dr	Widen 2L to 3L	2	3	Urban Major Collector	2039		x	No
323	RRTPO	Hanover		New Ashcake Rd - Construction of a new 2-lane road (1.75 mi)	New Ashcake Rd	Air Park Rd	New Road	0	2	Urban Minor Arterial	2039		x	Yes
324	RRTPO	Henrico		Pemberton Rd - Widening with added capacity and bike/ped facilities	Quioccasin Rd	US-250	Widen 2L to 4L	2	4	Urban Major Collector	2039		x	No
325	RRTPO	Hanover		Pole Green Rd - Widening with added capacity (1.85 mi)	Rural Point Rd	Walnut Grove Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
326	RRTPO	Hanover		Pole Green Rd - Widening with added capacity (2.15 mi)	Walnut Grove Rd	US-360	Widen 2L to 4L	2	4	Urban Minor Arterial	2039		x	Yes
327	RRTPO	Richmond/ Henrico		Enhanced Transit Service -West End South - 15.85 miles enhanced 15-min service	Cary/Main	Gayton Crossing	Public Transportation				2039		x	No
328	RRTPO	Chesterfield		Fall Line / Route 1 - Chesterfield Fall Line Trail: Segment 3B - MM 13.6 to MM 14.9	US-1/Kingsdale Rd	Gettings Ln	Bike/Pedestrian				2045		x	No
329	RRTPO	Henrico		Fall Line / Route 1 - Henrico Fall Line Trail Phase 7: Longdale	Parham Rd	Woodman Rd Extended	Bike/Pedestrian				2045		x	No
330	RRTPO	Henrico		Richmond Henrico Tpk - Widening with added capacity and bike/ped facilities	Hanover County Line	Railroad Crossing	Widen 2L to 4L	2	4	Urban Minor Arterial	2045		x	Yes
331	RRTPO	Hanover		Rural Point Rd - Widening with added capacity (2.6 mi)	US-301	Studley Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2045		x	Yes
332	RRTPO	Ashland		US-1 - Widening with added capacity	Ashcake Rd	Southern Town Limits	Widen 4L to 6L	4	6	Urban Minor Arterial	2045		x	Yes
333	RRTPO	Chesterfield		US-1 & West Hundred Rd - Construction of Innovative Intersection: Median u-turns all approaches			Intersection Improvements				2045		x	No
334	RRTPO	Chesterfield		US-360 - Widening with added capacity	E. of Cosby Rd	Magnolia Green Pkwy	Widen 4L to 6L	4	6	Urban Principal Arterial	2045		x	Yes
335	RRTPO	Chesterfield		US-360 & Various - Construction of US-360 Superstreet at Winterpock Road, Spring Run Road, Chital Drive, Deer Run Road, and Harbor Pointe Parkway			Intersection Improvements				2045		x	No
336	RRTPO	Richmond		US-60 - Widen bridge over Belt Blvd and extend deceleration and acceleration lanes over CSX	Division Street	CSX RR	Widen 4L to 6L	4	6	Urban Principal Arterial	2045		x	Yes
337	RRTPO	Chesterfield		VA-150 & US-1 - Reconfiguration of the interchange to partial cloverleaf			Interchange Improvement			Urban Expressway	2045		x	Yes
338	RRTPO	Chesterfield		VA-288 & US-360 - 1) Construction of Route 288 NB Flyover Ramp (1 lane) widening to 2 lanes at partial Diverging Diamond Interchange (DDI), 2) Reconstruction of SB on-ramp, 3) Realignment and widening of SB off-ramp to 2 lanes before DDI, 4) Roundabouts: Bailey Bridge Connector at Commonwealth Centre Connector (2 lane), Commonwealth Centre Connector at Commonwealth Centre Parkway (1 lane) , 5) Cul-de-sac Commonwealth Centre Parkway			Interchange Improvement			Urban Expressway	2045		x	Yes
339	RRTPO	Richmond		Walmsley Blvd - Construction of a new 2-lane road	US-1	Commerce Road.	New Road	0	2	Urban Minor Arterial	2045		x	Yes
340	RRTPO	Henrico		Woodman Rd - Widening with added capacity and pedestrian accommodations	Mountain Rd	Hungary Rd	Widen 2L to 4L	2	4	Urban Minor Arterial	2045		x	Yes
341	RRTPO	Henrico		Greenwood Rd - Widening with added capacity and bike and pedestrian accommodations	Woodman Road	County Line	Widen 2L to 4L	2	4	Urban Major Collector	2045		x	No
342	RRTPO	Henrico		I-64 & N. Gayton Rd - Construction of a new Interchange at I-64 in Short Pump			New Interchange			Interstate	2045		x	Yes
343	RRTPO	Hanover		Ashland Rd - Widening with added capacity (3.7 mi)	Henrico Co. Line	US-33	Widen 2L to 4L	2	4	Urban Minor Arterial	2045		x	Yes
344	RRTPO	Henrico		I-64 - Construction of an EB & WB auxiliary lane between Exit 178 (US-250) and Exit 180 (Gaskins Rd). Reconstruction of Cox Rd Bridge. Widening of EB US-250 (W Broad Street/Short Pump) to EB I-64 ramp to two lane.	Exit 178	Exit 180	Capacity Increase			Interstate	2045		x	Yes

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345	RRTP0	Henrico		I-64 & Gaskins Rd - Improvement of Interchange Configuration. Convert Interchange to Partial-Cloverleaf. Removal of eastbound I-64 off-ramp to northbound Gaskins Road loop ramp and the westbound I-64 off-ramp to southbound Gaskins Road loop ramp. Allow left turn movements from the remaining eastbound and westbound I-64 off-ramps by installing left turn lanes and signalized ramp terminals.			Interchange Improvement			Interstate	2045		x	Yes
346	RRTP0	Chesterfield		I-95 & VA-10 - Construction of a new Partial Cloverleaf Interchange (Exit 61) Reconfigure interchange ramps to accommodate the partial cloverleaf configuration <input type="checkbox"/> Eliminate southbound I-95 to eastbound Route 10 off-ramp <input type="checkbox"/> Eliminate northbound I-95 to westbound Route 10 off-ramp <input type="checkbox"/> Realign westbound Route 10 to northbound I-95 on-ramp			Interchange Improvement			Interstate	2045		x	Yes
347	RRTP0	Chesterfield		I-95 & Willis Rd - Construction of a new Double Roundabout Interchange (Exit 64)			Interchange Improvement			Interstate	2045		x	Yes
348	RRTP0	Henrico		Carolina Ave - Widening with added capacity and bike/ped facilities	Richmond Henrico Tpk	Laburnum Ave	Widen 2L to 4L	2	4	Urban Major Collector	2045		x	No
349	RRTP0	Richmond/Henrico		Enhanced Transit Service -RIC Airport - 10.5 miles from CBD to Airport via Williamsburg Rd	CBD	RIC Airport	Public Transportation				2045		x	No
350	RRTP0	Statewide	116651	# I-95 CIP CCTV Program UPC-Funding Source only	Various	Various	Safety					x		No
351	RRTP0	GRTC	GRTC065	Articulated Buses			Public Transportation					x		No
352	RRTP0	GRTC	GRTC067	Consultant Services			Public Transportation					x		No
353	RRTP0	GRTC	GRTC068	BRT Station Modification			Public Transportation					x		No
354	RRTP0	DRPT	CBI0001	Paratransit Vehicle			Public Transportation					x		No
355	RRTP0	DRPT	HHI0001	Paratransit Vehicles			Public Transportation					x		No
356	RRTP0	Statewide	116652	# I-95 CIP Changeable Message Sign Program	Various	Various	Safety					x		No
357	RRTP0	Statewide	116653	# I-95 CIP Safety Service Patrols Program	Various	Various	Safety					x		No
358	RRTP0	Statewide	116654	# I-95 CIP TRIP Towing Program	Various	Various	Safety					x		No
359	RRTP0	Statewide	116655	# I-95 CIP Towing Program	Various	Various	Safety					x		No
360	RRTP0	Statewide	116656	# I-95 CIP Variable Speed Limits	Various	Various	Safety					x		No
361	RRTP0	Statewide	116657	# I-95 CIP Ramp Metering Program	Various	Various	Safety					x		No
362	RRTP0	Statewide	116658	# I-95 CIP Geofenced Emergency Notice	Various	Various	Safety					x		No
363	RRTP0	Statewide	116659	# I-95 Advanced Work Zone Tech Program	Various	Various	Safety					x		No
364	RRTP0	Statewide	116660	# I-95 Regional Multimodal Mobility Program	Various	Various	Safety					x		No
365	RRTP0	Statewide	116661	# I-95 Corridor Technology Improvement Program	Various	Various	Safety					x		No
366	RRTP0	Richmond	115410	#SMART20 - RIVERFRONT/ORLEANS BRT STATION PED SAFETY/STREETS	VARIOUS	VARIOUS	Bike/Pedestrian				2027		x	No
367	RRTP0	Henrico	115411	#SMART20 - N LABURNUM AVE PED AND TRANSIT IMPROVEMENTS	Harvie	Creighton Rd	Bike/Pedestrian				2027		x	No
368	RRTP0	Chesterfield	115415	#SMART20 - RT 1 (FALLING CK. WAYSIDE - FOOD LION) BIKE/PED	Falling Ck. Wayside	Food Lion	Bike/Pedestrian				2027		x	No
369	RRTP0	Richmond	115416	#SMART20 SHOCKOE BOTTOM BRT STATION PED SAFETY/STREETScape	VARIOUS	VARIOUS	Bike/Pedestrian				2027		x	No

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370	RRTPO	Henrico	115417	#SMART20 - W BROAD ST PEDESTRIAN AND TRANSIT IMPROVEMENTS	Pemberton Road	Parham Road	Bike/Pedestrian				2027		x	No
371	RRTPO	Richmond	115555	#SMART20 - SCOTT'S ADD BRT STATION PED SAFETY/STREETSCAPE	VARIOUS	VARIOUS	Bike/Pedestrian				2027		x	No
372	RRTPO	Henrico	118065	LAKESIDE COMMUNITY TRAIL PHASE 1	Spring Park Street	Gillespie Avenue	Bike/Pedestrian				2027		x	No
373	RRTPO	Henrico	118091	LAKESIDE COMMUNITY TRAIL PHASE 2	Dumbarton Road	Lakeside Recreation Area	Bike/Pedestrian				2027		x	No
374	RRTPO	Henrico	118153	BROOK ROAD & HILLIARD ROAD TRAIL	Belmont Recreation Center	Lakeside Avenue and Brook Road Intersection	Bike/Pedestrian				2027		x	No
375	RRTPO	Ashland	119072	#SMART22 - ASHCAKE ROAD PEDESTRIAN IMPROVEMENTS	Rt. 1 (Washington Highway)	Maple Street	Bike/Pedestrian				2027		x	No
376	RRTPO	Henrico	118937	#SMART22 - WILLIAMSBURG RD PEDESTRIAN & TRANSIT IMPROVEMENTS	Charles City Rd	Laburnum Ave	Bike/Pedestrian				2027		x	No
377	RRTPO	Henrico	118940	#SMART22 - NINE MILE RD MULTIMODAL MOBILITY & SAFETY IMPROVE			Bike/Pedestrian				2027		x	No
378	RRTPO	Richmond	118943	#SMART22 - JAMES RIVER BRANCH - RAIL TO TRAIL GREENWAY	Hopkins Road	W 49th Street	Bike/Pedestrian				2027		x	No
379	RRTPO	Chesterfield	107083	RTE 621 (WINTERPOCK, 360-ROYAL BIRKDALE) - MAJOR WIDENING	1.435 MI S INT RTE 360 (HULL STREET ROAD)	RTE 360 (HULL STREET ROAD)	Capacity Increase			Urban Minor Arterial	2027		x	Yes
380	RRTPO	Ashland	112042	ROUTE 1 IMPROVEMENTS: ASHCAKE RD TO ARBOR OAK DR	0.056 MI N OF ASHCAKE RD	0.010 MI S OF ARBOR OAK DR	Safety				2027		x	No
381	RRTPO	Henrico	117049	S. LABURNUM/ROUTE 5 INTERSECTION IMPROVEMENTS	05 MI N of Rte 5 (New Market Rd)	Rte 5 (New Market Rd)	Intersection Improvements				2027		x	No
382	RRTPO	Richmond	119192	#SMART22 - POWHITE NB AT CHIPPENHAM CAPACITY AND SAFETY IMPR			Safety				2027		x	No
383	RRTPO	Hanover	118947	#SMART22 - SLIDING HILL ROAD/PEAKS ROAD ROUNDABOUT	Ashcake Road	Peaks Road	Intersection Improvements				2027		x	No
384	RRTPO	Richmond	104281	DEEPWATER TERMINAL RD - EXTEND EXISTING ROADWAY	END EXISTING DEEPWATER TERMINAL	GOODES ST	New Road	0	2	Future Urban Minor Arterial	2027		x	Yes
385	RRTPO	Chesterfield	107088	RTE 636 - NASH ROAD EXTENSION	0.08 MI S of Beach Rd. (Rte. 655)	0.009 MI N. of Iron Bridge Rd. (Rte. 10)	New Road	0	2	Future Major Collector	2027		x	No
386	RRTPO	Chesterfield	112974	RTE 668 (WOOLRIDGE ROAD, RT 288-OLD HUNDRED ROAD) EXTENSION	0.299 MI South of Rte 652	0.435 MI North of Rte 288	New Road	0	4	Future Urban Minor Arterial	2027		x	Yes
387	RRTPO	Richmond	118942	#SMART22 - ARTICULATED VEHICLES FOR BUS RAPID TRANSIT EXPANS			Other				2027		x	No
388	RRTPO	Henrico	104148	SADLER RD - RECONSTRUCTION	0.005 MI WEST OF DOMINION BLVD	0.030 MI EAST OF CEDAR FOREST ROAD	Reconstruction/Maintenance				2027		x	No
389	RRTPO	Richmond	118944	#SMART22 - ROUTE 1 PHASE II IMPROVEMENTS	Route 360 / Hull Street Road	Maury Street	Reconstruction/Maintenance				2027		x	No
390	RRTPO	Richmond	108649	RTE 5 (MAIN STREET) - NEW ROAD	HENRICO COUNTY LINE	0.75 MI N HENRICO COUNTY LINE	New Road	0	2	Future Urban Minor Arterial	2027		x	Yes
391	RRTPO	Chesterfield	118146	ROUTE 1 (HOLIDAY LANE - WILLIS ROAD) SHARED-USE PATH	0.03 mile north of Willis Road	Holiday Lane	Safety				2027		x	No
392	RRTPO	Henrico	118470	W BROAD ST PEDESTRIAN AND TRANSIT IMPROVEMENTS - GLENSIDE DR	Glenside Drive	Parham Road	Safety				2027		x	No
393	RRTPO	Henrico	101034	#HB2.FY17 RTE 6 PATTERSON AVE AT PARHAM RD INTERSECTION	0.27 MI W RTE 7518 (PARHAM RD)	0.28 MI E RTE 7518 (PARHAM RD)	Safety				2027		x	No
394	RRTPO	Multi-jurisdictional	101492	RICHMOND REGION-WIDE TRAFFIC/OPERATIONS IMPROVEMENTS			Safety				2027		x	No
395	RRTPO	Richmond	109310	#HB2.FY17 SHOCKOE VALLEY ST IMPROVEMENT	VARIOUS	VARIOUS	Safety				2027		x	No
396	RRTPO	Richmond	109321	#HB2.FY17 RTE 95 - IMPROVE INTERCHANGE AT MAURY ST	0.058 MI. W OF MAURY ST	0.061 MI. E OF MAURY ST	Safety				2027		x	No
397	RRTPO	Chesterfield	109322	#HB2.FY17 RTE 95 - IMPROVE INTERCHANGE AT RTE 10	0.09 mi. S of Rt. 10	0.59 mi. N of Rt. 10	Safety				2027		x	No

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398	RRTPO	Henrico	110910	#SMART18 - PARHAM RD PEDESTRIAN & TRANSIT STOP IMPROVEMENTS	6 mi E. of Broad Steet on Parham Road	HUNGARY SPRING ROAD	Safety				2027		x	No
399	RRTPO	Richmond	111465	#SMART18 - I-95/I-64 OVERLAP: EMERGENCY PULL-OFFS	MAURY STREET	I-64 W	Safety				2027		x	No
400	RRTPO	Henrico	111637	#SMART18 - BROAD ST PEDESTRIAN & TRANSIT STOP IMPROVEMENTS	FOREST AVENUE	WILLOW LAWN AVENUE	Safety				2027		x	No
401	RRTPO	Henrico	118597	W BROAD ST INTERSECTION IMPROVEMENTS AT DOMINION AND COX	Old Sadler Road	Lexington Farm Road	Safety				2027		x	No
402	RRTPO	Richmond	118941	#SMART22 - BROAD STREET STREETSCAPE W/ PULSE BRT EXPANSION			Public Transportation				2027		x	No
403	RRTPO	Richmond	109320	#HB2.FY17 SB I95 BELVIDERE ST INTERCHANGE SAFETY IMPROVEMENT	0.079 MILES WEST OF RTE. 1	0.202 MILES EAST OF RTE. 1	Safety				2027		x	No
404	RRTPO	Chesterfield	T25567	#SMART22 - POWHITE SBCHIPPENHAM CAPACITY SAFETY IMPROVEMENTS			Safety				2027		x	No
405	RRTPO	Richmond	T25568	#SMART22 - ASHLAND TO PBURG TRAIL US 1 WALMSLEY TO BELLEMEADE			Bike/Pedestrian				2027		x	No
406	RRTPO	Richmond	T25569	#SMART22 - ASHLAND PBURG TRAIL CHICKAHOMINY RIVER CROSSING			Bike/Pedestrian				2027		x	No
407	RRTPO	Richmond	T25570	#SMART22 - A-TO-P TRAIL: RT.1 (FALLING CRK AVE. - FOOD LION)			Bike/Pedestrian				2027		x	No
408	RRTPO	Henrico		Magellan Pkwy Extension Phase 1 (Retreat @ One)	Park Central Dr	Green City	New Road	0	2	Future Urban Minor Arterial	2027		x	Yes
409	RRTPO	Henrico		Magellan Pkwy Extension Phase 3 (East of I-95)	I-95	US-1	New Road	0	2	Future Urban Minor Arterial	2027		x	Yes
410	RRTPO	Chesterfield		Otterdale Rd - Widening with added capacity	US-360	Woolridge Rd	Widen 2L to 4L	2	4	Urban Major Collector	2027		x	No
411	RRTPO	Chesterfield		Bridge - Replacement/Rehabilitation - Jeff Davis Hwy @ Ashton Creek			Bridge				2039		x	No
412	RRTPO	Henrico		Bridge - Replacement/Rehabilitation - Wbl I-64 @ Airport Drive (VA-156)			Bridge				2039		x	No
413	RRTPO	Henrico		Bridge - Replacement/Rehabilitation - I-195 @ VA- 197 & CSX			Bridge				2039		x	No
414	RRTPO	Henrico		Bridge - Replacement/Rehabilitation - Parham Road @ CSX Railway			Bridge				2039		x	No
415	RRTPO	Henrico		Bridge - Replacement/Rehabilitation - Ebl I-64 @ Airport Drive (VA-156)			Bridge				2039		x	No
416	RRTPO	New Kent		Bridge - Replacement/Rehabilitation - Ebl Pocahontas Tr @ Toe Ink Swamp			Bridge				2039		x	No
417	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - Broad Street @ I-95			Bridge				2039		x	No
418	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - Cary Street @ I-195 & CSX Railroad			Bridge				2039		x	No
419	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - 14th Street @ James River South Div			Bridge				2039		x	No
420	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - Broad Street @ CSX Abandoned Spur Line			Bridge				2039		x	No
421	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - 14th Street @ James River North Div			Bridge				2039		x	No
422	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - Wbl I-64 @ I- 95			Bridge				2039		x	No
423	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - Sbl I-195 @ VA- 76, CSX Rr & Ramp S			Bridge				2039		x	No
424	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - Ramp To 5th & I-95S @ I-95			Bridge				2039		x	No
425	RRTPO	Richmond		Bridge - Replacement/Rehabilitation - North Boulevard @ CSX Railway			Bridge				2039		x	No
426	RRTPO	Richmond		Bridge Replacement with Shared Used Path - Westover Hills Blvd (RMTA) @ James River			Bridge				2039		x	No