

## FY2020 SMART SCALE Projects Recommended for Funding – Culpeper District

UPC	Program	Organization	Application Name	Grant Program	Need	SMART SCALE Cost	Total Cost
T22348	SMART SCALE	Orange County	US 33 / Route 20 east roundabout	District Grant	Safety	\$5,500,000	\$5,500,000
T22344	SMART SCALE	Fauquier County	Route 29/Freemans Ford Road Alternative Intersection	District Grant	Urban Development Area	\$7,100,000	\$7,100,000
T22340	SMART SCALE	Culpeper Town	Roundabout - Route 3 and McDevitt Dr. Intersection	District Grant	Safety	\$6,200,000	\$6,200,000
113177	SMART SCALE	Charlottesville City	West Main Streetscape	Both	Corridors of Statewide Significance	\$2,009,265	\$12,689,020
<b>TOTAL:</b>						<b>\$20,809,265</b>	<b>\$31,489,020</b>

## FY2020 SMART SCALE Projects Scored – Culpeper District

ID	Program	Organization	Application Name	Grant Program	Need	SMART SCALE Request	Total Cost
3423	SMART SCALE	Fauquier County	Rt 28 & Schoolhouse Road (Rt 661) Intersection Improvements	Both	Corridors of Statewide Significance	\$5,000,000	\$5,000,000
3458	SMART SCALE	Fauquier County	I-66, Exit 28 Reconstruction	District Grant	Urban Development Area	\$20,400,000	\$20,400,000
3461	SMART SCALE	Fauquier County	Roundabout at Route 55 and Route 709	District Grant	Urban Development Area	\$6,700,000	\$6,700,000
3572	SMART SCALE	Rappahannock - Rapidan Regional Commission	Route 29/Telephone Road Signalized Alternative Intersection	High Priority	Corridors of Statewide Significance	\$6,650,000	\$6,650,000
3600	SMART SCALE	Albemarle County	US 250/Route 20 Intersection Improvement	Both	Regional Network	\$8,800,000	\$8,800,000
3653	SMART SCALE	Charlottesville City	5th Street SW Corridor Improvements	District Grant	Urban Development Area	\$6,093,034	\$6,103,034
3654	SMART SCALE	Charlottesville City	250 BP & Hydraulic Rd Intersection improvements	Both	Corridors of Statewide Significance	\$6,405,603	\$6,405,603
3655	SMART SCALE	Charlottesville City	Preston Ave. & Grady Ave Intersection Improvements	District Grant	Urban Development Area	\$5,929,466	\$6,220,466
3959	SMART SCALE	Orange County	US 522 / Route 20 roundabout	District Grant	Safety	\$7,650,000	\$7,650,000
3973	SMART SCALE	Orange County	Gordonsville US 15/33 / High St roundabout	District Grant	Urban Development Area	\$6,300,000	\$6,300,000
3977	SMART SCALE	Orange County	Gordonsville Route 231 / High St roundabout	District Grant	Urban Development Area	\$6,350,000	\$6,350,000
4049	SMART SCALE	Charlottesville-Albemarle MPO	US 29 and Fontaine Avenue Interchange Improvements	High Priority	Regional Network	\$21,900,000	\$21,900,000
4054	SMART SCALE	Greene County	Route 29 Safety Improvements, from Buck Drive to Route 616	Both	Urban Development Area	\$18,650,000	\$18,650,000
4084	SMART SCALE	Rappahannock - Rapidan Regional Commission	Opal Interchange	High Priority	Corridors of Statewide Significance	\$42,000,000	\$42,000,000
4095	SMART SCALE	Thomas Jefferson Planning District Commission	Exit 107 Park and Ride Lot	High Priority	Corridors of Statewide Significance	\$2,400,000	\$2,400,000
4102	SMART SCALE	Charlottesville-Albemarle MPO	Package 1 - US 29 and Hydraulic Road Improvements	High Priority	Corridors of Statewide Significance	\$187,593,288	\$206,093,288
4107	SMART SCALE	Madison County	Route 29 & Route 662 (Shelby Rd.) Intersection Improvements	District Grant	Safety	\$2,980,000	\$4,750,000
4110	SMART SCALE	Thomas Jefferson Planning District Commission	Route 29 Shared Use Path	High Priority	Corridors of Statewide Significance	\$3,750,000	\$3,750,000
4115	SMART SCALE	Madison County	Route 230 & Route 687 Intersection Improvements	District Grant	Safety	\$7,000,000	\$7,000,000
4116	SMART SCALE	Thomas Jefferson Planning District Commission	Barracks Road Turn Lane and Sidewalk	High Priority	Regional Network	\$4,600,000	\$4,600,000
4136	SMART SCALE	Culpeper County	Rt. 29/Rt. 663 Intersection Improvement, R-Cut Design	Both	Safety	\$11,600,000	\$11,600,000
4163	SMART SCALE	Albemarle County	Berkmar Drive Extension to Airport Road	Both	Regional Network	\$13,648,403	\$15,700,000
4243	SMART SCALE	Orange County	Route 20 / Route 611 roundabout	District Grant	Safety	\$6,850,000	\$6,850,000
4280	SMART SCALE	Greene County	Route 29 Safety Improvements, from Route 600 to Route 616	Both	Urban Development Area	\$9,900,000	\$9,900,000
4302	SMART SCALE	Greene County	Route 29 Safety Improvements, from Buck Drive to Route 600	District Grant	Urban Development Area	\$10,350,000	\$10,350,000
4309	SMART SCALE	Louisa County	Route 15-33 Intersection Improvements	District Grant	Safety	\$6,575,000	\$6,575,000
4312	SMART SCALE	Thomas Jefferson Planning District Commission	US29 and Frays Mill RCUT	High Priority	Regional Network	\$7,600,000	\$7,600,000
4327	SMART SCALE	Albemarle County	Rt 20/Rt 53 Intersection Improvements	Both	Regional Network	\$6,600,000	\$6,600,000
4375	SMART SCALE	Charlottesville-Albemarle MPO	Package 2 - Hydraulic Road and US 29 Intersection	High Priority	Corridors of Statewide Significance	\$100,863,456	\$109,363,456
4386	SMART SCALE	Charlottesville-Albemarle MPO	Package 3 - US 29 and Hydraulic Road area improvements	High Priority	Corridors of Statewide Significance	\$86,729,832	\$96,729,832
4416	SMART SCALE	Albemarle County	Rio Road East/Pen Park Road Roundabout	Both	Urban Development Area	\$8,000,000	\$8,000,000
4496	SMART SCALE	Fluvanna County	Turkeysag Trail (Route 1015) & Route 53 Roundabout	District Grant	Urban Development Area	\$7,300,000	\$7,300,000
4548	SMART SCALE	Fluvanna County	Bybees Church Road (613) and Route 15 Intersection	District Grant	Safety	\$4,900,000	\$4,900,000
4707	SMART SCALE	Fluvanna County	Troy Road (631) and Route 15 Intersection	District Grant	Safety	\$7,100,000	\$7,100,000
4848	SMART SCALE	Fluvanna County	Troy Road (631) and Route 250 Roundabout	District Grant	Safety	\$6,650,000	\$6,650,000
4961	SMART SCALE	Louisa County	New Bridge Road (Rte 208) & Kentucky Springs Road (Rte 652)	District Grant	Safety	\$9,500,000	\$9,500,000
4987	SMART SCALE	Louisa County	Davis Hwy (Rte 22) & Industrial Drive (Rte 780)	District Grant	Safety	\$4,550,000	\$4,550,000
4992	SMART SCALE	Louisa County	3 Notch Rd (Rte 250) & Courthouse Rd (Rte 208)	District Grant	Safety	\$8,750,000	\$8,750,000
<b>TOTAL:</b>						<b>\$694,618,082</b>	<b>\$735,740,679</b>

### FY2020 State of Good Repair Program – Culpeper District

UPC	Program	Jurisdiction	Route	Description	Total Estimate
T22686	State of Good Repair - CTB Primary Extension	Charlottesville	0020	#SGR - Monticello Ave	\$342,447
T22498	State of Good Repair - CTB Primary Extension	Warrenton	6211	#SGR - Waterloo St	\$313,958
T22496	State of Good Repair - CTB Primary Extension	Charlottesville	6029	#SGR - Emmet St South	\$290,995
<b>Total:</b>					<b>\$947,400</b>

### FY2020 Innovation and Technology Transportation Fund–Statewide

UPC	District	Highway System	Description	Total Estimate
T22678	Statewide	Interstate	ITTF FY20 Cybersecurity upgrades/enhancements for Operations	\$2,000,000
T22677	Statewide	Interstate	ITTF FY20 Parking Demand Management System	\$1,950,000
T22676	Statewide	Interstate	ITTF FY20 Statewide Technology for Operations	\$2,000,000
T22675	Statewide	Interstate	ITTF FY20 High Speed Communications	\$4,700,000
T22674	Statewide	Interstate	ITTF FY20 Arterial Operations Program Dashboard	\$1,250,000
T22673	Statewide	Interstate	ITTF FY20 Locality Innovative Technology Implementation Prog	\$2,000,000
T22672	Statewide	Interstate	ITTF FY20 Data Analytics for Safety	\$2,000,000
T22671	Statewide	Interstate	ITTF FY20 Pilot Program with CIT Partnership	\$1,500,000
T22669	Statewide	Interstate	ITTF FY20 Micro Transit	\$500,000
T22668	Statewide	Interstate	ITTF FY20 Hanover County Specialized Transit Program	\$150,000
T22665	Statewide	Interstate	ITTF FY20 I-64 Afton Mountain Safety Improvements	\$5,000,000
T22664	Statewide	Interstate	ITTF FY20 I-95 VSL Compliance Monitoring	\$15,000,000
T22663	Northern Virginia	Miscellaneous	ITTF FY20 Performance Parking -Commercial Corridors	\$5,400,000
T22661	Northern Virginia	Interstate	ITTF FY20 NoVA Regional Multi-modal Mobility Program	\$15,000,000
<b>TOTAL:</b>				<b>\$58,450,000</b>