

**Appendix A  
Amendments to the FY2014-2019 SYIP**

Row	UPC	District	Jurisdiction	Route	Project Description	Total Cost	Major Fund Source	System	Fully Funded
1	105380	Bristol	Bland	77	Corr Congest Improv BWMT tunnel lane control improvement	\$ 125,000	CTB Formula - ITS	Interstate	Yes
2	105381	Bristol	Bland	77	Corr Congest Improv ERMT tunnel lane control mgnt	\$ 126,000	CTB Formula - ITS	Interstate	Yes
3	105387	Bristol	Bristol	11	I81 Corr Tech Adv-11 Signal Comm Cam - Pulaski to Bristol	\$ 192,000	CTB Formula - ITS	Miscellaneous	Yes
4	105407	Culpeper	Culpeper District-wide	250	I-64 Corr Tech Adv-250 Signal Comm Cam-Nelson to Goochland	\$ 171,600	CTB Formula - ITS	Primary	Yes
5	105408	Culpeper	Culpeper District-wide	9999	I-81 Corr Tech Adv-17/29-Signal Comm Cam - C'ville to I-66	\$ 80,000	CTB Formula - ITS	Primary	Yes
6	105443	Fredericksburg	Fredericksburg District-wide	1	I95 Corr Tech 1, 17 Signal Comm Cam - Prnc Will to Hoover	\$ 540,000	CTB Formula - ITS	Primary	Yes
7	105404	Hampton Roads	Hampton Roads District-wide	60	I64 Corr Tech Adv-60, 143, 199 Signal Comm Cam - NN to Nw Kn	\$ 385,000	CTB Formula - ITS	Primary	Yes
8	105403	Hampton Roads	Hampton Roads District-wide	58	I95 Corr Tech Adv-US 58 Signal Comm Cam -Alternate to I95	\$ 40,000	CTB Formula - ITS	Primary	Yes
9	105368	Hampton Roads	Roads MPO	64	I-64 Corr Congest Improv HRBT Control room Upgrade	\$ 500,000	CTB Formula - ITS	Interstate	Yes
10	105388	Hampton Roads	Multi-jurisdictional: Hampton Roads MPO	664	I-664 TMS Comm Upgrade Monitor Merrimac Mem Bridge Tunnel	\$ 310,000	CTB Formula - ITS	Interstate	Yes
11	105364	Northern Virginia	Arlington	66	I-66 Corr Congest Improv RosyIn Tunnel Safety Improvments	\$ 312,000	CTB Formula - ITS	Interstate	Yes
12	105363	Northern Virginia	Virginia MPO	395	I-395 Corr Congest Improv upgrade ramp metering	\$ 300,000	CTB Formula - ITS	Interstate	Yes
13	105372	Northern Virginia	Multi-jurisdictional: Northern Virginia MPO	SMRT	I-95 & I-66 Corr Congest Improv DMS upgrade traveler info	\$ 600,000	CTB Formula - ITS	Interstate	Yes
14	105373	Northern Virginia	Northern Virginia District-wide	9999	Corr Tech Adv-Expand Travel Time Reporting Capabilities	\$ 100,000	CTB Formula - ITS	Primary	Yes
15	105374	Northern Virginia	Northern Virginia District-wide	9999	I95 Corr 511 Phase 2 Upgrade for Parking Mgmt & Transit Info	\$ 300,000	CTB Formula - ITS	Interstate	Yes
16	105378	Northern Virginia	Northern Virginia District-wide	95	I-95 Parking Management System - PE only	\$ 600,000	CTB Formula - ITS	Interstate	Yes
17	105379	Northern Virginia	Northern Virginia District-wide	9999	Route 1 Travel Times	\$ 250,000	CTB Formula - ITS	Primary	Yes
18	105398	Northern Virginia	Northern Virginia District-wide	SMRT	I66 Corr Tech Adv-29, 50, 7, 236 Signal Comm Cam - Arl to 15	\$ 500,000	CTB Formula - ITS	Primary	Yes
19	105400	Northern Virginia	Northern Virginia District-wide	SMRT	I66 & I95 Corr Tech Adv-28, 234, 286, 294 Signal Comm Cam	\$ 450,000	CTB Formula - ITS	Primary	Yes
20	105401	Northern Virginia	Northern Virginia District-wide	SMRT	I95 Corr Tech Adv-US 1 Signal Comm Cam - Alex to Staff	\$ 400,000	CTB Formula - ITS	Primary	Yes
21	105366	Richmond	Richmond District-wide	9999	I64 Corr Tech Adv US 250 - Signal Comm Cam - Rich to Louisa	\$ 645,000	CTB Formula - ITS	Miscellaneous	Yes
22	105369	Richmond	Richmond District-wide	1	I95 Corr Tech Adv US1 Signal Comm Cam - Carol to Col Hgts	\$ 525,000	CTB Formula - ITS	Primary	Yes
23	105444	Richmond	Richmond District-wide	60	I64 Corr Tech US 60, Signal Comm Cam - James Cty to Henrico	\$ 180,000	CTB Formula - ITS	Primary	Yes
24	105417	Salem	Salem District-wide	11	I81 Corridor Tech Adv-US11-Signal tech, communications & cam	\$ 180,000	CTB Formula - ITS	Primary	Yes
25	105376	Statewide	Statewide	66	I-66 Corridor Congestion Improvments ITS MM 23 to MM 75	\$ 55,330	CTB Formula - ITS	Interstate	Yes
26	105383	Statewide	Statewide	9999	I-64 Corr Congestion Improv MM 86 to 299 Incl I-264 & I-664	\$ 509,000	CTB Formula - ITS	Interstate	Yes
27	105382	Statewide	Statewide	9999	I-95N Corr Congestion Improv MM101 to 178 Incl I-395 & I-495	\$ 298,770	CTB Formula - ITS	Primary	Yes

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Row	UPC	District	Jurisdiction	Route	Project Description	Total Cost	Major Fund Source	System	Fully Funded
28	105375	Statewide	Statewide	9999	I-81 Corridor Congestion Improvements MM 0 to MM 323	\$ 337,500	CTB Formula - ITS	Interstate	Yes
29	105385	Statewide	Statewide	9999	I-95S Corr Congest Improv MM 0 to 101 Inc I-295, I-195, 288	\$ 741,400	CTB Formula - ITS	Interstate	Yes
30	105257	Staunton	Augusta	64	Fiber Design on I-64, I-81, Rte 250 & Rte 11 for Staunton TOC	\$ 300,000	CTB Formula - ITS	Interstate	Yes
31	105392	Staunton	Staunton District-wide	11	I-81 Corr Tech Adv-11 Signal Comm Cam - Botetourt to WVA	\$ 367,000	CTB Formula - ITS	Primary	Yes
32	105394	Staunton	Augusta	250	I-64 Corr Tech Adv-250 Signal Comm Cam - I-81 to Albemarle	\$ 167,200	CTB Formula - ITS	Primary	Yes
33	T-14612	Northern Virginia	Prince William County	28	Route 28 Study	\$ 2,000,000	Federal Formula EB, STP, Match	Primary	Yes
<b>Total</b>						<b>\$ 12,587,800</b>			