

**2016 CLRP AMENDMENT and FY2017-2022 TIP AIR QUALITY CONFORMITY NETWORK INPUTS  
(highway)**

Improvement	Facility	From	To	Fr	To	Fr	To	Completion Date	Preferred Alternative Access Update Option A or B
Widen / Revise Operations	I-66	I-495	US 50	1	1	In each direction: 2 general purpose + 1 HOV in peak direction during peak period (during off-peak, HOV-lane is open to non- HOVs)	In each direction: 3 general purpose + 1 Auxiliary + 2 express (multi- axle vehicles will be allowed in express lanes; speed limit of express lanes will be 70 mph)	2022	A & B
Widen / Revise Operations	I-66	US 50	US 29 Centreville	1	1	In each direction: 3 general purpose + 1 HOV in peak direction during peak period (during off-peak, HOV-lane is open to non- HOVs)	In each direction: 3 general purpose + 1 Auxiliary (2 Aux per direction btwn VA 286 & VA 28 only) + 2 express (multi- axle vehicles will be allowed in express lanes; speed limit of express lanes will be 70 mph)	2022	A & B
Widen / Revise Operations	I-66	US 29 Centreville	University Boulevard Ramps (new interchange for express lanes only)	1	1	In each direction: 3 general purpose + 1 HOV in peak direction during peak period (during off-peak, HOV-lane is open to non- HOVs)	In each direction: 3 general purpose + 2 express (multi- axle vehicles will be allowed in express lanes; speed limit of express lanes will be 70 mph)	2022	A & B

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Widen / Revise Operations	I-66	University Boulevard Ramps (new interchange for express lanes only)	US 15	1	1	In each direction: 3 general purpose + 1 HOV in peak direction during peak period (during off-peak, HOV-lane is open to non-HOVs)	In each direction: 3 general purpose + 2 express (multi-axle vehicles will be allowed in express lanes; speed limit of express lanes will be 70 mph) (+1 Auxiliary each direction between US 29 and VA 234 Bypass only)	2040	A & B
Construct	I-66 Express Lanes Interchange Ramps	EB Expr to SB GP EB Expr to NB GP NB GP to WB Expr SB GP to WB Expr SB Expr to WB Expr	I-495 Interchange (Capital Beltway GP and Express Lanes)	0	1	0	1	2022	A
Construct	I-66 General Purpose Lanes Interchange Ramp	NB Expr to WB GP (modification of existing loop ramp)	I-495 Interchange (Capital Beltway GP and Express Lanes)	0	1	0	1	2022	A
Relocate / Reconstruct	I-66 Interchange	Dual-lane loop ramp from NB I-495 GP to I-66 WB GP relocated to dual-lane flyover (existing ramp modified to NB I-495 GP to I-66 WB express; included in ConID 752)	@ I-495	1	1	2	2	2022	A
Reconstruct	I-66 Interchange	EB GP to SB GP WB GP to SB GP WB GP to SB Expr NB GP to EB GP SB GP to WB GP	@ I-495	1	1	—	—	2022	A
Construct	I-66 flyover ramp	EB general purpose to EB express lanes	.5 mile east of VA 243	0	1	0	1	2022	A
Construct	I-66 Express Lanes Interchange Ramps	EB Expr to SB GP EB Expr to NB GP NB GP to WB Expr SB GP to WB Expr SB Expr to WB Expr	I-495 Interchange (Capital Beltway GP and Express Lanes)	0	1	0	1	2022	B
Construct	I-66 General Purpose Lanes Interchange Ramp	NB Expr to WB GP (modification of existing loop ramp)	I-495 Interchange (Capital Beltway GP and Express Lanes)	0	1	0	1	2022	B

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Relocate / Reconstruct	I-66 Interchange	Dual-lane loop ramp from NB I-495 GP to I-66 WB GP relocated to dual-lane flyover (existing ramp modified to NB I-495 GP to I-66 WB express; included in ConID 753)	@ I-495	1	1	2	2	2022	B
Reconstruct	I-66 Interchange	EB GP to SB GP WB GP to SB GP WB GP to SB Expr NB GP to EB GP SB GP to WB GP	@ I-495	1	1	—	—	2022	B
Construct	I-66 flyover ramp	EB general purpose to EB express lanes	.5 mile east of VA 243	0	1	0	1	2022	B
Construct	I-66 Interchange	EB on-ramp, WB off-ramp to/from I-66 Express lanes EB off-ramp, WB on-ramp from/to I-66 Express lanes (In this alternative, the interchange would not be converted to a diverging diamond interchange)	@ Nutley Street (VA 243)	1	1	—	—	2022	B
Reconstruct	I-66 Interchange	Cloverleaf interchange converted to diverging diamond interchange	@ Nutley Street (VA 243)	1	1	—	—	2022	A
Construct	I-66 Express Lanes Interchange Ramps (duplicate project with ConID 399, above)	EB off-ramp, WB on-ramp to/from I-66 Express lanes BUS /HOV-3/EXPRESS ONLY	@ Vaden Drive / Vienna Metro Station	1	1		Bus / HOV-3 / express from proposed Express Lanes	2022	A
Remove	I-66 ramp	remove existing EB on-ramp from Sainsbury Dr. at Vaden Dr.						2022	A
Construct	I-66 Express Lanes Interchange Ramps (duplicate project with ConID 399, above)	EB off-ramp, WB on-ramp to/from I-66 Express lanes BUS /HOV-3/EXPRESS ONLY	@ Vaden Drive / Vienna Metro Station	1	1		Bus / HOV-3 / express from proposed Express Lanes	2022	B
Remove	I-66 ramp	remove existing EB on-ramp from Sainsbury Dr. at Vaden Dr.						2022	B
Reconstruct	I-66 Interchange	Reconfigured interchange to eliminate C-D roads & modify EB to NB loop ramp & WB to SB flyover	@ Chain Bridge Road (VA 123)	1	1	—	—	2022	A
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes EB off-ramp, WB on-ramp from/to I-66 Express lanes	@ Chain Bridge Road (VA 123)	0	1	0	1	2022	A
Reconstruct	I-66 Interchange	Reconfigured interchange to eliminate C-D roads & modify EB to NB loop ramp & WB to SB flyover	@ Chain Bridge Road (VA 123)	1	1	—	—	2022	B

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Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes <del>EB off-ramp, WB on-ramp from/to I-66 Express lanes</del>	@ Chain Bridge Road (VA 123)	0	1	0	1	2022	B
Construct	I-66 slip ramp	EB general purpose lanes to EB express lanes	0.5 mile east of US50	0	1	0	1	2022	B
Construct	I-66 slip ramp	WB express lanes to WB general purpose lanes	0.5 mile east of US50	0	1	0	1	2022	B
Construct	I-66 Express Lanes Interchange Ramps	EB express lanes on-ramp from US50 NB; WB express lanes off-ramp to SB US50	@ US50	0	1	0	1	2022	B
Construct	I-66 Express Lanes Interchange Ramps	EB express lanes on-ramp from SB US50; WB express lanes off-ramp to NB US50	@ Lee Jackson Mem Highway (US 50)	0	1	0	1	2022	A
Construct	I-66 Express Lanes Interchange Ramps	EB express lanes on-ramp from SB US50; WB express lanes off-ramp to NB US50	@ Lee Jackson Mem Highway (US 50)	0	1	0	1	2022	B
Reconstruct	I-66 Interchange	Reconfigure interchange to replace NWB to WB loop ramp with flyover	@ Lee Jackson Mem Highway (US 50)	±	±	—	—	2022	A
Reconstruct	I-66 Interchange	Reconfigure interchange to replace NWB to WB loop ramp with flyover	@ Lee Jackson Mem Highway (US 50)	±	±	—	—	2022	B
Reconstruct / Revise Operations / Construct	I-66 Express Lanes Interchange Ramps	Existing reversible HOV ramp converted to express (EB on-ramp, WB off-ramp to/from I-66 Express lanes); Construct new EB off-ramp, WB on-ramp from/to I-66 Express lanes	@ Monument Drive (US 50)	1	1	Bus / HOV-2 Reversible by time of day	Bus / HOV-3 / express Movements in both directions 24 hrs/day	2022	A
Reconstruct / Revise Operations / Construct	I-66 Express Lanes Interchange Ramps	Existing reversible HOV ramp converted to express (EB on-ramp, WB off-ramp to/from I-66 Express lanes); Construct new EB off-ramp, WB on-ramp from/to I-66 Express lanes	@ Monument Drive (US 50)	1	1	Bus / HOV-2 Reversible by time of day	Bus / HOV-3 / express Movements in both directions 24 hrs/day	2022	B
Construct	I-66 Express Lanes Interchange Ramps	WB express lanes on-ramp from 286 NB	@ 286	0	1	0	1	2022	B
Reconstruct / Revise Operations	I-66 Express Lanes Interchange Ramps	Existing reversible HOV ramp converted to express; EB on-ramp, WB off-ramp to/from I-66 Express lanes	@ Stringfellow Road	1	1	Bus / HOV-2 Reversible by time of day	Bus / HOV-3 / express Movements in EB direction 24 hrs/day	2022	A
Construct	I-66 flyover ramp	EB express lanes to EB general purpose	1.5 mile west of VA 286	0	1	0	1	2022	A

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Construct	I-66 slip ramp	EB general purpose to EB express lanes	2.5 mile west of VA 286	0	1	0	1	2022	A
Construct	I-66 flyover ramp	WB express lanes to WB general purpose	1 mile west of VA 286	0	1	0	1	2022	A
Construct	I-66 slip ramp	WB general purpose to WB express lanes	2 mile west of VA 286	0	1	0	1	2022	A
Construct	I-66 Express Lanes Interchange Ramps	EB Expr to NB GP WB Expr to NB GP SB GP to EB Expr SB GP to WB Expr NB GP to EB Expr	Route 28 Interchange	0	1	0	1	2022	A
Reconstruct / Revise Operations	I-66 Express Lanes Interchange Ramps	Existing reversible HOV ramp converted to express. EB on-ramp, WB off-ramp to/from I-66 Express lanes	@ Stringfellow Road	1	1	Bus / HOV-2 Reversible by time of day	Bus / HOV-3 / express Movements in EB direction 24 hrs/day	2022	B
Construct	I-66 flyover ramp	EB express lanes to EB general purpose	1.5 mile west of VA 286	0	1	0	1	2022	B
Construct	I-66 slip ramp	EB general purpose to EB express lanes	2.5 mile west of VA 286	0	1	0	1	2022	B
Construct	I-66 flyover ramp	WB express lanes to WB general purpose	1 mile west of VA 286	0	1	0	1	2022	B
Construct	I-66 slip ramp	WB general purpose to WB express lanes	2 mile west of VA 286	0	1	0	1	2022	B
Construct	I-66 Express Lanes Interchange Ramps	EB Expr to NB GP WB Expr to NB GP SB GP to EB Expr SB GP to WB Expr NB GP to EB Expr	Route 28 Interchange	0	1	0	1	2022	B
Construct	I-66 slip ramp	WB general purpose lanes to WB express lanes	0.5 mile west of US29 Centreville	0	1	0	1	2022	B
Construct	I-66 slip ramp	EB express lanes to EB general purpose lanes	0.5 mile west of US29 Centreville	0	1	0	1	2022	B
Construct	I-66 flyover ramp	EB general purpose to EB express lanes	.65 mile east of VA Bus 234	0	1	0	1	2022	A
Construct	I-66 flyover ramp	WB express lanes to WB general purpose	.65 mile east of VA Bus 234	0	1	0	1	2022	A
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes	@ Balls Ford Road / Ashton Avenue Connector 1.25 mile west of VA Bus 234	0	1	0	1	2022	A
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes	@ Cushing Road Park-Ride Lot .5 mile east of VA 234 Bypass	0	1	0	1	2040	A
Construct	I-66 flyover ramp	EB general purpose to EB express lanes	.65 mile east of VA Bus 234	0	1	0	1	2022	B
Construct	I-66 flyover ramp	WB express lanes to WB general purpose	.65 mile east of VA Bus 234	0	1	0	1	2022	B
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes	@ Balls Ford Road / Ashton Avenue Connector 1.25 mile west of VA Bus 234	0	1	0	1	2022	B
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes	@ Cushing Road Park-Ride Lot .5 mile east of VA 234 Bypass	0	1	0	1	2040	B

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Construct	I-66 Express Lanes Interchange Ramps	WB on-ramp, WB off-ramp to/from I-66 Express lanes	@ VA 234 Bypass to/from south of I-66	0	1	0	1	2022	B
Construct	I-66 Express Lanes Interchange Ramps	EB off-ramp, WB on-ramp from/to I-66 Express lanes	@ VA 234 Bypass to/from south of I-66	0	1	0	1	2040	A
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes	@ University Boulevard .75 mile east of US 29	0	1	0	1	2022	A
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes EB off-ramp, WB on-ramp ramp from/to I-66 Express lanes	@ New connector road between Heathcote Boulevard and VA 55 approx .5 mile west of US 15	0	1	0	1	2040	A
Construct	I-66 Express Lanes Access Connector Road	Heathcote Boulevard Extension	John Marshall Highway (VA 55)	0	1	0	1	2040	A
Construct	I-66 Express Lanes Interchange Ramps	EB off-ramp, WB on-ramp from/to I-66 Express lanes	@ VA 234 Bypass to/from south of I-66	0	1	0	1	2040	B
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes	@ University Boulevard .75 mile east of US 29	0	1	0	1	2022	B
Construct	I-66 Express Lanes Interchange Ramps	EB on-ramp, WB off-ramp to/from I-66 Express lanes EB off-ramp, WB on-ramp ramp from/to I-66 Express lanes	@ New connector road between Heathcote Boulevard and VA 55 approx .5 mile west of US 15	0	1	0	1	2040	B
Construct	I-66 Express Lanes Access Connector Road	Heathcote Boulevard Extension	John Marshall Highway (VA 55)	0	1	0	1	2040	B

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