

2050 Fiscally Constrained Roadway Improvements

ID	Lead Agency	Project/Route Name	From/To	Type of Improvement	Description	Horizon	YOE Cost	Funding Program
Projects to be Completed 2023-2030								
1	Johnson City	Adaptive Signal Control	System wide deployment throughout Johnson City	ITS Improvements	Deployment of real-time adaptive signal control technologies	2030	\$255,256	STBG-L
4	TDOT	I-26 Exit 19- State of Franklin (SR 381) Interchange Signage (Project S6)	I-26 Exit 19- State of Franklin Road (SR 381) Interchange	Safety / Geometric Improvements	Install Additional Overhead Signage	2030	\$316,518	HSIP
6	TDOT	I-26 ITS Deployment	MM 8 to MM 26	ITS Improvements	Cameras, DMS, Sensors and communications	2030	\$9,189,227	NHPP
9	Washington County	Old Gray Station Road Section 1	Bobby Hicks Highway (SR 75) to Cherry Street	Roadway Widening	Improve roadway to three lane and shoulder	2030	\$10,669,714	Local

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10	TDOT	SR 362 Safety Improvements	Dry Creek Road (SR 361) to Big Springs Road	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2030	\$196,547	HSIP/ STBG-S
14	Washington County	Washington County Industrial Park Traffic Signal	Intersection of Andrew Johnson Highway (SR 34/US 11E) at Precision Boulevard/ Stockyard Road	Operational Improvements	Install new traffic signal	2030	\$510,513	STBG-L
16	TDOT	Boones Creek Road (SR 354) Section 1	Christian Church Road to Highland Church Road	Roadway Widening	Widen existing 2 lane roadway to 4 lanes	2030	\$17,740,314	STBG-S

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30	TDOT	SR 361 Improvements	Okolona Road (SR 359) to Veterans Memorial Parkway (SR 37/US 19E)	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2030	\$7,914,222	HSIP
40	Johnson City	Novus Drive Extension	West Market Street (SR 34/US 11E) to McKinley Road	New Road Alignment	Construct new 2 lane road with median and additional turn lanes at intersections.	2030	\$15,315,379	Discretionary / STBG-L / Local
43	Sullivan County	Allison Road and Piney Flats Road Intersection Improvements	Bristol Highway (SR 34/US 11E/US 19W) and Allison Road/Piney Flats Road	Operational Improvements	Intersection Improvement	2030	\$3,190,704	STBG-L
55	Johnson City	Browns Mill Road and Peoples Street Roundabout	Browns Mill Road and Peoples Street Intersection	Operational Improvements	Install roundabout at the intersection of Browns Mill Road and Peoples Street	2030	\$638,141	Local

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57	Johnson City	Browns Mill Road Improvements	Browns Mill Road, from West Oakland Avenue to Peoples Street	Roadway Widening	Widen road, add turn lanes, add sidewalks	2030	\$3,190,704	Local
58	Johnson City	Cherokee Road (SR 67)	Sinking Creek Road to University Parkway (US 321/SR 381)	Operational Improvements	Operational improvements (including spot widenings, intersection improvements, turn lanes) at select locations as determined through project development	2030	\$641,331	HSIP

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60	Johnson City	West Walnut Street Safety Improvements	Antioch Road to West State of Franklin Road (US 321/SR 381)	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2030	\$392,457	Local

Projects to be Completed 2031-2050

2	TDOT	I-26 Exits 22 & 23 Interchange Improvements (Project C1)	East Unaka/Watauga Avenue (SR 400) to West Market/Main Street (SR 91)	Roadway Widening	Widen Eastbound Off-Ramp to Provide Option Lane	2050	\$2,582,094	NHPP
8	Johnson City/ Washington County	Old Gray Station Road Section 3	Buckingham Road to Boones Creek Road (SR 354)	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2050	\$5,554,504	STBG-L

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12	TDOT	I-26 Exit 19 - North State of Franklin Road (SR 381) Improvements	On and Off Ramps from I-26 at Exit 19- North State of Franklin Road (SR 381) Interchange	Operational Improvements	Reconfiguration, operational improvements, add turning lanes, on all approaches, etc.	2050	\$60,048,687	NHPP
21	Washington County	Free Hill Road	Kingsport Highway (SR 36) to Cedar Creek Road	Reconstruction	Reconstruct 2 lane roadway addressing geometric issues	2050	\$1,981,607	STBG-L
23	TDOT	East Unaka Avenue (SR 400)	Broadway Street to East Fairview Avenue	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2050	\$1,651,339	STBG-S
24	TDOT	Okolona Road (SR 359) Realignment	I-26 to existing Okolona Road (SR 359)	New Road Alignment	Realign existing roadway with interchange to create better access.	2050	\$9,133,405	STBG-S

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25	TDOT	SR 75 Improvements	Boones-borough Road to Andrew Johnson Highway (US 11E)	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2050	\$18,032,621	STBG-S
31	Washington County	Shadden Road / Highland Church Road	Suncrest Drive (SR 75) to Boones Creek Road (SR 354)	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2050	\$7,494,076	STBG-L
32	TDOT	I-26	Exit 13 to 17	Roadway Widening	Widen Existing 4 lane interstate to 6 lanes	2050	\$85,479,306	NHPP
33	TDOT	I-26	Exit 17 to 20	Roadway Widening	Widen Existing 4 lane interstate to 6 lanes	2050	\$87,821,204	NHPP
36	TDOT	Elk Avenue / Broad Street (SR 67)	Williams Avenue to Holly Lane	Bicycle / Pedestrian	Add sidewalks on north side of SR 67	2050	\$6,341,141	STBG-S

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39	TDOT	Watauga Road (SR 400)	East Fairview Avenue to Piney Flats Road	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2050	\$4,203,408	STBG-S
41	Carter County	Tweetsie Trail Extension	End of Tweetsie Trail at Hatcher Lane with State Line Road to Hampton TN	Bicycle / Pedestrian	Trail extension, bridge rehabilitation over the Doe River and access through old railroad tunnel	2050	\$14,391,669	Discretionary / STBG-L / Local
59	Johnson City	Greenwood Drive Safety Improvements	Seminole Drive to West State of Franklin Road (US 321/SR 381)	Safety / Geometric Improvements	Safety/geometric improvements (including paved shoulders, improvements at select locations) as determined through project development	2050	\$1,209,326	Local