

Appendix A: Project List

This Page Intentionally Left Blank

LIST OF TABLES

A.1 Fiscally Constrained Projects Included in Tier 1 (Year 2015)..... A-1

A.2 Fiscally Constrained Projects Included in Tier 2 (Year 2025)..... A-3

A.3 Fiscally Constrained Projects Included in Tier 3 (Year 2035)..... A-5

A.4 Illustrative Projects (Not Funded) A-7

A.5 2035 Needs Plan Projects (Not Funded)..... A-9

A.6 Transit Projects Fiscally Constrained (Year 2015-2035) Projects A-11

A.7 Potential Complete Streets Projects A-13

This Page Intentionally Left Blank

This Page Intentionally Left Blank

This Page Intentionally Left Blank

This Page Intentionally Left Blank

Table A.4 Illustrative Projects (Not Funded)
Project Cost Estimate Dollars Indicated in Year of Expenditure (YOE) Column

LRTP ID	Jurisdiction		Road Name	Termini		Type of Project	Project Description	Length (miles)	Complete Streets Elements				Other Modes**		Cost Estimate				Portion		2035 Needs Plan	Illustrative Project
	City (County)	State		From	To				Auto	Transit	Bike	Ped	Truck	Rail	YOE	PE	ROW	CST	Complete Streets	Total		
2	Chattanooga (Hamilton Co.)	TN	I-24	I-59	I-124	Widening	Widen from 4 to 6 lanes	19.6					2035	\$ 3,604,209	\$ 2,223,320	\$376,457,036			\$382,284,565	\$382,284,565	Yes	Yes
7	Collegedale (Hamilton Co.)	TN	Little Debbie Pkwy. Extension	Bill Reed Rd.	SR 317	New Roadway	New 2-lane facility (extension)	0.9	✓										\$ -		Yes	Yes
16	Collegedale (Hamilton Co.)	TN	Old Lee Hwy.	I-75	SR 317	Widening	Widen from 2 to 4 lanes	1.9	✓										\$ -		Yes	Yes
26	Chattanooga (Hamilton Co.)	TN	US 27/Rossville Blvd.	I-24	Workman Rd.	Widening	Widen from 4 to 6 lanes	2.0	✓			✓							\$ -		Yes	Yes
27	Chattanooga (Hamilton Co.)	TN	Spring Creek Rd.	Ringgold Rd.	Brainerd Rd.	Widening	Widen from 2 to 4 lanes	1.5	✓										\$ -		Yes	Yes
29	Fort Oglethorpe	GA	Mack Smith Rd.	Ringgold Rd.	Cloud Springs Rd.	Widening and Realignment	Widen from 2 to 4 lanes	2.3	✓				2035	\$ 3,380,321	\$ 47,718,870	\$ 39,459,051	\$ -	\$ 90,558,242	\$ 90,558,242		Yes	Yes
31	East Ridge	TN	US 41/Ringgold Rd.	Spring Creek Rd.	Fred Pruett Pkwy. (east of I-75)	Widening	Widen from 4 to 6 lanes	1.3	✓										\$ -		Yes	Yes
36	Catoosa Co.	GA	Twin Cedars Rd. Extension	Burning Bush Rd.	Three Notch Rd.	New Roadway	New 2-lane facility (extension)	0.9	✓				2035	\$ 564,708	\$ 22,199,166	\$ 8,766,107	\$ -	\$ 31,529,980	\$ 31,529,980		Yes	Yes
41	Chattanooga (Hamilton Co.)	TN	Gadd Rd.	Dayton Blvd.	Norcross Rd.	Widening	Widen from 2 to 3 lanes (center turn lane)?	1.4	✓										\$ -		Yes	Yes
42a	Soddy-Daisy	TN	Sequoyah Nuclear Plan Rd.	Vine st.	W. Ridge Trail Rd.	Widening	Widen from 2 to 4 lanes	0.8	✓										\$ -		Yes	Yes
42b	Soddy-Daisy	TN	Sequoyah Nuclear Plan Rd.	W. Ridge Trail Rd.	Dallas Hollow Rd.	Operational		1.0	✓										\$ -		Yes	Yes
46	Chattanooga (Hamilton Co.)	TN	US 11/US 64/Lee Hwy.	Mountainview Rd.	SR 321	Widening	Widen from 4 to 6 lanes	0.7	✓	✓	✓	✓	2035	\$ 452,061	\$ 1,232,086	\$ 5,518,698	\$ 2,788,812	\$ 9,991,656	\$ 9,991,656		Yes	Yes
49a	Ringgold	GA	I-75	I-24	SR 2	Widening (HOV Lanes)	Widen from 6 to 8 lanes (1 HOV Lane /direction)	6.4	✓			✓	2035	\$ 7,976,091	\$ 29,206,164	\$ 85,084,049	\$ -	\$122,266,304	\$122,266,304		Yes	Yes
49b	Ringgold	GA	I-75	SR 2	Study area boundary (Catoosa County)	Widening (HOV Lanes)	Widen from 6 to 8 lanes (1 HOV Lane /direction)	8.4	✓			✓	2035	\$10,979,956	\$ 29,206,164	\$116,786,183	\$ -	\$156,972,303	\$156,972,303		Yes	Yes
50*	Chattanooga (Hamilton Co.)	TN	I-75	I-24	Study area boundary (Bradley Co. Line)	Widening (HOV Lanes)	Widen from 4/8/8 lanes to 8/10 lanes (1 HOV lane/direction)	14.0	✓			✓	2035	\$15,472,888	\$ 87,258,071	\$166,373,249		\$269,104,208	\$269,104,208	n/a	No	Yes
51	Chattanooga/ East Ridge	TN	I-24	I-75	US 27	Widening (HOV Lanes)	Widen from 6/8 to 8/10 lanes (1 HOV lane/direction)	12.1	✓			✓	2035	\$18,547,205	\$ 53,697,942	\$205,600,182		\$277,845,329	\$277,845,329	n/a	Yes	Yes
52	Soddy-Daisy	TN	SR 153	US 27	Roberts Mill Rd.	Widening	Widen from 2 to 4 lanes	0.6	✓			✓							\$ -		Yes	Yes
57	Chattanooga (Hamilton Co.)	TN	Campbell St.	Glass St.	Bonny Oaks Dr.	Widening	Widen from 2 to 4 lanes	2.4	✓										\$ -		Yes	Yes
59a	Chattanooga (Hamilton Co.)	TN	Jersey Pike	SR 58	Highway 153	Operational (Center Turn Lane)	Widen from 2 to 3 lanes (center turn lane)	2.1	✓			✓							\$ -		Yes	Yes
59b	Chattanooga (Hamilton Co.)	TN	Jersey Pike	Highway 153	Shallowford Rd.	Operational (Center Turn Lane)	Widen from 2 to 3 lanes (center turn lane)	0.8	✓			✓							\$ -		Yes	Yes
60	Collegedale (Hamilton Co.)	TN	Old Lee Hwy.	SR 317	Little Debbie Pkwy.	Widening	Widen from 2 to 4 lanes	2.4	✓										\$ -		Yes	Yes
62	Chattanooga (Hamilton Co.)	TN	Walker Rd.	Lee Hwy.	Standifer Gap	Widening	Widen from 2 to 4 lanes	0.4	✓										\$ -		Yes	Yes
65	Ridgeside	TN	Brainerd Rd.	Dodds Ave.	Moore Rd.	Widening	Widen from 4 to 6 lanes	2.4	✓										\$ -		Yes	Yes
68	Chattanooga (Hamilton Co.)	TN	Hixson Pike	Hamill Rd.	Middle Valley Rd.	Widening	Widen from 4 to 6 lanes	3.0	✓										\$ -		Yes	Yes
69	Chattanooga (Hamilton Co.)	TN	Middle Valley Rd.	0.3 miles north of Hixson Pike	Thrasher	Widening	Widen from 2 to 4 lanes	2.9	✓										\$ -		Yes	Yes
72	Collegedale (Hamilton Co.)	TN	US 11/US 64/Lee Hwy.	Ooltewah Industrial Park	Hamilton Co. Line	Widening	Widen from 2 to 4 lanes	2.3	✓	✓	✓	✓	2035	\$ 2,126,465	\$ 32,792,238	\$ 26,587,790	\$ 21,116,478	\$ 82,622,971	\$ 82,622,971		Yes	Yes
74	Walker County	GA	US 27 Relocation Extension	SR 2	Hogan Rd.	New Roadway	New 4-lane facility	2.2	✓			✓	2035	\$ 2,109,307	\$ 78,308,250	\$ 22,756,556	\$ -	\$103,174,113	\$103,174,113		Yes	Yes
76	Chattanooga (Hamilton Co.)	TN	Rossville Bypass			New Roadway	New 4-lane facility; Reroute US 27 along General Thomas Ave. and 45th St.	0.7	✓										\$ -		Yes	Yes
78	Chattanooga (Hamilton Co.)	TN	Wilson Rd. Extension	Hamill Rd.	Central Ave.	New Roadway	New 2-lane facility (extension)	3.0	✓				2035	\$ 1,405,623	\$ 56,861,377	\$ 14,754,892	\$ -	\$ 73,021,892	\$ 73,021,892		Yes	Yes
83	Ringgold	GA	Ringgold Bypass	SR 151	SR 2	New Roadway	New 2-lane facility (extension)	1.0	✓				2025	\$ 500,668	\$ 14,895,521	\$ 7,254,260	\$ -	\$ 22,650,449	\$ 22,650,449		Yes	Yes
84	Chattanooga (Hamilton Co.)	TN	Holtzclaw Ave.	Main St.	I-24	Widening	Widen from 2 to 4 lanes	0.7	✓										\$ -		Yes	Yes
85	Chattanooga (Hamilton Co.)	TN	Ooltewah-Georgetown Rd.	US 11/Lee Hwy.	Mountainview Rd.	Widening	Widen from 2 to 4 lanes	2.7	✓										\$ -		Yes	Yes
87	Soddy Daisy/Lakesite	TN	Daisy Dallas Rd.	Hale Rd./Middle Valley	SR 319/Hixson Pike	Widening	Widen from 2 to 4 lanes	0.5	✓				2025	\$ 353,386	\$ 2,872,118	\$ 3,983,379	\$ -	\$ 7,208,883	\$ 7,208,883		Yes	Yes
89	Chattanooga (Hamilton Co.)	TN	I-24/Market St./Broad St. Exit Ramps	Market St./Broad St.		Interchange Reconstruction	Interchange improvements	1.3	✓			✓							\$ -		Yes	Yes
99	Catoosa Co.	GA	US 41/SR 3	SR 151	SR 146	Widening	Widen from 2 to 4 lanes	7.3	✓										\$ -		Yes	Yes
143	Chattanooga (Hamilton Co.)	TN	I-75 Exit 13	From 0.3 miles south of the Ooltewah Georgetown Road overpass	To 0.3 miles north of the Ooltewah Georgetown Road overpass	New Interchange		0.6	✓			✓							\$ -		Yes	Yes
146	Catoosa Co.	GA	SR 201	SR 2	Bandy Rd	Widening	Widen from 2 to 4 lanes	1.4	✓										\$ -		Yes	Yes
171	Chattanooga (Hamilton Co.)	TN	I-75	I-24	Exit 12	Widening	Increase to 8 general purpose lanes	11.6	✓			✓	2035	\$ 9,815,987	\$ 5,334,398	\$ 98,159,871		\$113,310,256	\$113,310,256		Yes	Yes
172	Hamilton Co./ Bradley Co.	TN	I-75	Exit 12	Exit 20 (Cleveland)	Widening	Increase to 6 general purpose lanes	2.7	✓			✓	2035	\$ 1,608,032		\$ 16,080,325		\$ 17,688,357	\$ 17,688,357		Yes	Yes
174*	Chattanooga (Hamilton Co.)	TN	Toll Bridge	Over TN River		New Bridge	Toll bridge over TN River		✓			✓	2035	\$77,629,154	\$105,353,852	\$770,746,600		\$953,729,606	\$953,729,606		No	Yes
177*	Signal Mountain (Hamilton Co.)	TN	Hwy. 127			Safety Improvements	Safety Improvements														No	Yes

Notes:

* Illustrative project not included in 2035 Needs Plan.

** Aviation and waterway modes were considered, however, there are currently no projects that include those modes.

Cost estimates not available for every illustrative project.

This Page Intentionally Left Blank

This Page Intentionally Left Blank

Table A.6 CARTA Transit Projects
Financially Constrained Projects

Financially Constrained Year 2015 Projects

Project ID	Public Transportation Project/Program (CARTA)	YOE	Cost Estimate
PT-1	Coordinate Routes and Schedules (Call Center/Mobility Management)	2015	\$ 600,000
PT-2	CARTA Preventive Maintenance	2015	\$ 14,260,897
PT-3	CARTA Care-A-Van Route Increases	2015	\$ 250,000
PT-4	CARTA Route Expansions	2015	\$ 2,279,014
PT-5	CARTA Shuttle Expansions	2015	\$ 500,000
PT-6	CARTA Bus Shelters	2015	\$ 270,000
PT-7	CARTA Incline Railway Improvements	2015	\$ 2,000,000
PT-8	CARTA Bus & Incline Car Replacements	2015	\$ 18,559,107
Subtotal			\$ 38,719,018
	Regionwide Transit Projects	2015	\$ 61,229,950
Total			\$ 99,948,968

Financially Constrained Year 2025 Projects

Project ID	Public Transportation Project/Program (CARTA)	YOE	Cost Estimate
PT-9	Coordinate Routes and Schedule with Rural Providers	2025	\$ 1,350,000
PT-10	CARTA Preventive Maintenance	2025	\$ 32,661,845
PT-11	CARTA Care-A-Van Route Increases	2025	\$ 500,000
PT-12	CARTA Route Expansions	2025	\$ 9,640,031
PT-13	CARTA Shuttle Expansions	2025	\$ 850,000
PT-14	CARTA Bus Shelters	2025	\$ 500,000
PT-15	CARTA Incline Railway Improvements	2025	\$ 3,500,000
PT-16	CARTA Bus Replacements	2025	\$ 43,729,253
Subtotal			\$ 92,731,129
	Regionwide Transit Projects	2025	\$ 136,182,776
Total			\$ 228,913,905

Financially Constrained Year 2035 Projects

Project ID	Public Transportation Project/Program (CARTA)	YOE	Cost Estimate
PT-17	Coordinate Routes and Schedule with Rural Providers	2035	\$ 1,500,000
PT-18	CARTA Preventive Maintenance	2035	\$ 48,347,509
PT-19	CARTA Care-A-Van Route Increases	2035	\$ 750,000
PT-20	CARTA Route Expansions	2035	\$ 21,726,652
PT-21	CARTA Shuttle Expansions	2035	\$ 1,250,000
PT-22	CARTA Bus Shelters	2035	\$ 550,000
PT-23	CARTA Incline Railway Improvements	2035	\$ 7,500,000
PT-24	CARTA Bus & Incline Car Replacements	2035	\$ 63,099,283
Subtotal			\$ 144,723,444
	Regionwide Transit Projects	2035	\$ 194,125,055
Total			\$ 338,848,499

This Page Intentionally Left Blank

This Page Intentionally Left Blank

