

2040 Mobility Plan Project List - Knoxville

Project Name	New Project Name	Lead Agency	Project ID	From	To	Length (miles)	Original Description	Proposed Description	Project Type	Requested Horizon Year	Proposed Horizon Year	Proposed Funding (2016 Dollars)
First Creek Greenway - Broadway Streetscape		Knoxville	13-838	Woodland Ave	Cecil Ave	0.3	Extend First Creek Greenway along Broadway, near Cecil Ave to Woodland Ave, along First Creek.	Construct a new shared use path extending First Creek Greenway from near Cecil Ave to near Woodland Ave	Bicycle or Pedestrian	2022	2022	\$2,500,000
Tyson Fort Sanders Bike Connection		Knoxville	17-911	Fort Sanders Neighborhood	Tyson Park	0.5	Design and construct multiuse path between Fort Sanders Neighborhood and Tyson Park. This project is currently being studied and will include recommendations on facility type (bridge, tunnel, or improvements to existing underpass), location and estimated costs in mid 2016.	Construct new shared use path between Fort Sanders Neighborhood and Tyson Park	Bicycle or Pedestrian	2022	2022	\$5,000,000
East Knox Greenway - Phase 1		Knoxville	17-901	Willow Ave	Knoxville Botanical Gardens	1.6	Construct greenway connecting First Creek Greenway to Dr. Walter Hardy Park, historic cemeteries, Williams Creek Urban Forest and Knoxville Botanical Gardens and Arboretum.	Construct a new shared use path connecting First Creek Greenway to Knoxville Botanical Gardens and Arboretum	Bicycle or Pedestrian	2022	2022	\$1,700,000
Atlantic Avenue Sidewalk		Knoxville	13-880	Pershing St	Broadway	0.6	Construct 3,000 linear feet of sidewalks on Atlantic Ave between Pershing St and Broadway.	Construct 3,000 linear feet of sidewalks on Atlantic Ave between Pershing St and Broadway	Bicycle or Pedestrian	2022	2022	\$1,100,000
Tazewell Pike Sidewalk		Knoxville	17-910	Old Broadway	Jacksboro Pk	0.6	Construct sidewalk along Tazewell Pike from Old Broadway to Jacksboro Pike.	Construct sidewalk along Tazewell Pike from Old Broadway to Jacksboro Pike	Bicycle or Pedestrian	2022	2022	\$997,500
Sidewalk Strategic Study		Knoxville	17-909				Conduct a planning study to determine and prioritize sidewalk needs in City of Knoxville.	Conduct a planning study to determine and prioritize sidewalk needs in City of Knoxville.	Bicycle or Pedestrian	2022	2022	\$200,000
Chapman Highway Multiuse Path		Knoxville	13-884	Young High Pk	Stone Rd	0.8	Construct a multiuse path along Chapman Highway from Young High Pike to Stone Road.	Construct a new shared use path along Chapman Highway from Young High Pike to Stone Road	Bicycle or Pedestrian	2026	2026	\$2,200,000
South Waterfront Greenway - East of Suttree		Knoxville	17-850	Suttree Landing Park	Riverside Landing Park	1.9	Construct greenway along the Tennessee River connecting South Waterfront Greenway to Will Skelton Greenway and across the river to James White Greenway/Neyland Greenway/Morningside Greenway.	Construct a new shared use path along the Tennessee River connecting South Waterfront Greenway to Will Skelton Greenway and across the river to James White Greenway/Neyland Greenway/Morningside Greenway	Bicycle or Pedestrian	2022	2026	\$4,600,000
South Waterfront Pedestrian Bridge	Knoxville South Waterfront Pedestrian/Bicycle Bridge	Knoxville	13-852	Clancy Ave	UT	0.3	Connect the south waterfront to the University of Tennessee and north waterfront trails.	Construct a new pedestrian/bicycle bridge over the Tennessee River connecting the South Knoxville Waterfront redevelopment area to the University of Tennessee	Bicycle or Pedestrian	2030	2026	\$31,500,000
Westland Drive Bike Lane		Knoxville	17-913	Morrell Rd	Northshore Dr (SR-332)	1.9	Widen roadway to create an open section bike lane for a 1.9 mile section.	Construct bicycle lanes along both sides of roadway	Bicycle or Pedestrian	2026	2030	\$4,028,700
First Creek Greenway - Downtown East		Knoxville	13-844	Caswell Park	Morningside Park	1.4	Construct greenway trail along First Creek connecting Caswell Greenway to Morningside Greenway.	Construct a new shared use path along First Creek connecting Caswell Greenway to Morningside Greenway	Bicycle or Pedestrian	2022	2034	\$1,800,000
First Creek Greenway - North Knox		Knoxville	13-855	Edgewood Park	Mineral Springs Ave	1.3	Construct greenway along First Creek connecting existing greenway trail at Edgewood Park to proposed greenway trail at Mineral Springs Avenue.	Construct a new shared use path along First Creek connecting Edgewood Park to the proposed First Creek Greenway - Old Broadway segment at Mineral Springs Avenue	Bicycle or Pedestrian	2026	2034	\$2,500,000
Lonsdale Greenway		Knoxville	17-903	Baxter Ave	Western Ave	2.7	Construct greenway trail through Lonsdale, connecting the proposed section of Second Creek Greenway in Happy Holler to Lonsdale Park and Western Avenue.	Construct a new shared use path through Lonsdale, connecting the proposed section of Second Creek Greenway in Happy Holler to Lonsdale Park and Western Avenue	Bicycle or Pedestrian	2022	2040	\$3,200,000
Baker Creek Greenway		Knoxville	13-854	Maynard Glenn Park	Island Home Ave	1	Construct greenway along Baker Creek, connecting Maynard Glenn Park, Mary James Park, to the proposed South Waterfront Greenway.	Construct a new shared use path along Baker Creek, connecting Maynard Glenn Park, Mary James Park, to the proposed South Waterfront Greenway	Bicycle or Pedestrian	2026	2040	\$1,500,000
Fourth Creek Greenway		Knoxville	13-846	Weisgarber Rd	Lakeshore Park	2	Construct greenway along Fourth Creek connecting Weisgarber Greenway to Bearden and Lakeshore Greenways.	Construct a new shared use path along Fourth Creek connecting Weisgarber Greenway to Bearden and Lakeshore Greenways	Bicycle or Pedestrian	2022	2041	\$3,700,000
N. Broadway Sidewalk		Knoxville	17-908	Old Broadway	Colonial Cir	1.5	Construct a sidewalk on the west side of N. Broadway from Old Broadway to Colonial Circle.	Construct a sidewalk on the west side of N. Broadway from Old Broadway to Colonial Circle	Bicycle or Pedestrian	2026	2041	\$1,750,000

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Old City Greenway		Knoxville	13-841	Worlds Fair Park	First Creek Greenway	1.3	Constructing a separated, greenway trail facility through the Old City, connecting Second Creek Greenway with First Creek Greenway.	Constructing a new shared use path through the Old City connecting Second Creek Greenway with First Creek Greenway	Bicycle or Pedestrian	2022	2041	\$2,500,000
Third Creek Greenway		Knoxville	13-858	Victor Ashe Park	Weisgarber Rd	3.4	Construct greenway trail along Third Creek and Middlebrook Pike from Victor Ashe Greenway to Weisgarber Greenway.	Construct a new shared use path along Third Creek and Middlebrook Pike from Victor Ashe Greenway to Weisgarber Greenway	Bicycle or Pedestrian	2022	2041	\$5,380,000
Jean Teague Greenway Extension		Knoxville	13-847	West Hills Elementary	Weisgarber Rd	2.3	Extend Jean Teague Greenway to Weisgarber Greenway.	Construct a new shared use path extending the Jean Teague Greenway to Weisgarber Greenway	Bicycle or Pedestrian	2022	2041	\$2,210,000
Second Creek Greenway		Knoxville	13-849	Grand Ave	Baxter Ave	1.1	Extend Second Creek Greenway along second creek from Worlds Fair Park to Baxter Ave.	Construct a new shared use path extending the Second Creek Greenway from Worlds Fair Park to Baxter Ave along Second Creek	Bicycle or Pedestrian	2022	2041	\$1,380,000
W Inskip Drive Sidewalk		Knoxville	17-912	High School Drive	Inskip Norwood Rec Center	0.7	Construct a sidewalk on the north side of Inskip Drive from High School Road to the Inskip Norwood Recreation Center.	Construct a sidewalk on the north side of Inskip Drive from High School Road to the Inskip Norwood Recreation Cente.	Bicycle or Pedestrian	2026	2041	\$1,675,000
Kingston Pike Sidewalk		Knoxville	13-883	Neyland Dr	Towanda Trail	1.7	Construct sidewalk on Kingston Pike between Neyland Drive and Towanda Trail.	Construct sidewalk on Kingston Pike between Neyland Drive and Towanda Trail	Bicycle or Pedestrian	2026	2041	\$3,000,000
Williams Creek Greenway		Knoxville	13-853	Williams Creek Urban Forest	Tennessee River	1.4	Extend Williams Creek Greenway from Brooks Avenue through the Williams Creek Golf Course property to the proposed Tennessee River Greenway.	Construct new shared use path extending the Williams Creek Greenway from Brooks Ave to the proposed Tennessee River Greenway	Bicycle or Pedestrian	2022	2041	\$2,000,000
Cedar Lane Sidewalk		Knoxville	13-881	High School Drive	Inskip Norwood Rec Center	0.7	Construct a sidewalk on the north side of Inskip Drive from High School Road to the Inskip Norwood Recreation Center.	Construct a sidewalk on the north side of Inskip Drive from High School Road to the Inskip Norwood Recreation Center	Bicycle or Pedestrian	2026	2041	\$1,675,000
Sheffield Drive Sidewalk		Knoxville	13-882	Wesley Rd	Portsmouth Rd	1.9	Construct sidewalk along Sheffield Drive from Wesley Road to Portsmouth Road.	Construct sidewalk along Sheffield Drive from Wesley Road to Portsmouth Road	Bicycle or Pedestrian	2026	2041	\$1,400,000
Bradshaw Garden Drive Sidewalk		Knoxville	17-906	Pleasant Ridge Rd	Clinton Hwy	1.3	Construct sidewalk along Bradshaw Garden Drive from Pleasant Ridge Road to Clinton Highway.	Construct sidewalk along Bradshaw Garden Drive from Pleasant Ridge Road to Clinton Highway	Bicycle or Pedestrian	2026	2041	\$2,310,000
East Knox Greenway - Phase 2		Knoxville	17-902	Knoxville Botanical Gardens	Holston River Park	1.5	Construction greenway through east Knoxville, connecting greenway at the Knoxville Botanical Gardens and Arboretum to Sarah Moore Greene and Holston River Greenways.	Construct new shared use path connecting proposed East Knox Greenway - Phase 1 to existing Sarah Moore Greene and Holston River Greenways	Bicycle or Pedestrian	2026	2041	\$3,000,000
Loves Creek Greenway		Knoxville	13-840	Spring Place Park	New Harvest Park	2	Extend Loves Creek Greenway from Spring Place Park to New Harvest Park and Greenway.	Construct new shared use path extending the Loves Creek Greenway from Spring Place Park to New Harvest Park	Bicycle or Pedestrian	2022	2041	\$2,400,000
Smoky Mountain Greenway		Knoxville	13-856	Mary Vestal Park	Gary Underwood Park	2.7	Construct greenway connecting Mary Vestal Greenway through city park properties to Gary Underwood Park.	Construct new shared use path connecting Mary Vestal Greenway to Gary Underwood Park	Bicycle or Pedestrian	2022	2041	\$2,500,000
Tennessee River Greenway		Knoxville	17-904	Riverside Landing Park	Holston River Park	2.3	Construct greenway along the Tennessee River, from James White Greenway to Holston River Greenway.	Construct new shared use path from James White Greenway to Holston River Greenway	Bicycle or Pedestrian	2022	2041	\$13,100,000
Goose Creek Greenway		Knoxville	13-848	Mary Vestal Park	Fort Dickerson Park	1.2	Construct greenway trail along the south waterfront region, connecting City View Greenway to Mary Vestal Greenway and Fort Dickerson Trail.	Construct shared use path connecting City View Greenway to Mary Vestal Greenway and Fort Dickerson Trail	Bicycle or Pedestrian	2022	2041	\$2,100,000
South Waterfront Greenway - West of Suttree		Knoxville	17-859	Suttree Landing Park	City view Park	2	Construct greenway, along the Tennessee River, connecting South Waterfront Greenway to various nearby city parks and greenway segments.	Construct shared use path connecting South Waterfront Greenway to various city parks	Bicycle or Pedestrian	2026	2041	\$3,000,000
Amherst Road Sidewalk		Knoxville	17-905	2000 Amherst Rd	Middlebrook Pk	0.4	Construct sidewalk on Amherst Road from 2000 Amherst Road to Middlebrook Pike.	Construct sidewalk on Amherst Road from 2000 Amherst Road to Middlebrook Pike.	Bicycle or Pedestrian	2030	2041	\$3,045,000
First Creek Greenway - Old Broadway		Knoxville	13-845	Old Broadway	Adair Park	1	Construct greenway extending First Creek Greenway through the Old Broadway corridor to Sue Clancy Greenway.	Construct new shared use path extending First Creek Greenway to Sue Clancy Greenway	Bicycle or Pedestrian	2022	2041	\$1,800,000

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Chapman Hwy Implementation	Chapman Hwy (SR-71/US-441) Operational and Safety Improvements - City of Knoxville	Knoxville	09-626a	Blount Ave	Mountain Grove Dr	6.2	Implement recommendations of the Chapman Highway planning study.	Implementation of various improvement strategies to increase safety for all modes of transportation such as access management, intersection improvements and bicycle/pedestrian accommodations	Roadway	2022	2022	\$16,900,000
Magnolia Avenue Streetscape - Phase 1		Knoxville	17-606	Jessamine St	Myrtle St	0.2	Streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and streetscape amenities.	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	Roadway	2022	2022	\$4,500,000
Magnolia Avenue Streetscape - Phase 2		Knoxville	17-607	Myrtle St	N. Bertrand St	0.2	Streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and streetscape amenities.	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	Roadway	2022	2022	\$4,000,000
North Central Street Road Diet and Streetscape		Knoxville	10-697	Woodland Ave	Depot St	1.2	Road diet and streetscape along North Central Street, reducing four lanes to two lanes with center turn lane.	Road diet and streetscape along North Central Street, reducing four lanes to two lanes with center turn lane	Roadway	2022	2022	\$3,700,000
South Waterfront Roadway Improvements	South Knoxville Waterfront Roadway Improvements	Knoxville	09-617	Davenport Rd	Island Home Ave	0.3	Various roadway and streetscape improvements to Sevier Avenue.	Construct roadway streetscape improvements and utility relocations along Sevier Ave and new roundabout at the intersection of Foggy Bottom/Seiver Ave/Island Home Ave.	Roadway	2022	2022	\$8,500,000
Asheville Hwy/Magnolia Ave/Rutledge Pk Intersection Study		Knoxville	17-601	Magnolia Ave at Prosser Rd	Rutledge Pk at McCalla Ave	0	Conduct a planning study to investigate need for improvements to the existing intersection based on existing and future traffic demand and provide short term and long term improvement options for vehicles, bicycles and pedestrian traffic.	Conduct a planning study to investigate multi-modal improvement options at this location	Roadway	2022	2022	\$250,000
Pleasant Ridge Road		Knoxville	09-616	Merchant Dr	Knoxville City Limits	1.6	Intersection improvements at Walnoaks Road and Sullivan Road including the extension of a greenway from Merchant Drive to the city limits.	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	Roadway	2022	2022	\$5,000,000
Safer and Complete Streets Study		Knoxville	17-609				Conduct a planning study to catalogue substandard collectors and arterials within the City of Knoxville and prioritize projects to correct deficiencies and add multimodal facilities.	Conduct a planning study to identify and prioritize projects to correct safety deficiencies on non-state maintained federal aid routes in the City of Knoxville	Roadway	2022	2022	\$250,000
Jackson Avenue Ramps		Knoxville	17-604			0.1	Replacement of existing ramps from Gay Street to Jackson Avenue.	Replacement of existing ramps from Gay Street to Jackson Avenue	Roadway	2022	2022	\$4,804,260
I-275 Industrial Park Access Improvements		Knoxville	09-618	Blackstock Ave	Fifth Ave	0.5	Extend Blackstock Ave from Fifth Avenue to Bernard Avenue; Realign Marion Street; and intersection improvements at University Avenue and West Fifth Avenue and Bernard Avenue.	Extend Blackstock Ave from Fifth Avenue to Bernard Avenue; Realign Marion Street; and intersection improvements at University Avenue and West Fifth Avenue and Bernard Avenue.	Roadway	2022	2022	\$5,600,000
Knoxville Advanced Traffic Management System - Phase 2		Knoxville	17-801				Additional upgrades of the City traffic signal system following Phase 1.	Additional upgrades of the City traffic signal system following Phase 1.	Roadway	2022	2022	\$7,000,000
Chapman Hwy Planning Study		Knoxville	17-603	Blount Ave	Mountain Grove Dr	6.2	Conduct study to develop prioritized project list by integrating existing plans.	Conduct study to develop prioritized project list by integrating existing plans.	Roadway	2022	2022	\$250,000
Knoxville Center Mall Area Circulation Study		Knoxville	17-605				Conduct a planning study of the Knoxville Center and I-640 Interchange and frontage roads including a feasibility study to add a new exit from I-640.	Conduct a planning study of the Knoxville Center and I-640 Interchange and frontage roads including a feasibility study to add a new exit from I-640	Roadway	2022	2022	\$250,000
Alcoa Hwy (SR-115/US-129) Widening	Remove Project - Under construction	TDOT	09-627	North of Maloney Rd	Woodson Dr	1.4	Widen from 4 to 6 lanes.		Roadway		2022	\$69,300,000
Alcoa Hwy (SR-115/US-129) Widening		TDOT	09-628	Maloney Rd	North of Little River (Knox/Blount County Line)	2.3	Widen from 4 to 6 lanes including pedestrian and bicycle facilities.	Widen from 4 to 6 lanes including pedestrian and bicycle facilities.	Roadway		2022	\$43,100,000

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Western Ave (SR-62) Widening	Remove Project - Under construction	TDOT	09-610	Texas Ave	Major Ave	0.8	Widen from 2 to 5 lanes		Roadway		2022	\$45,600,000
Pellissippi Pkwy (I-140) and Dutchtown Rd Interchange		TDOT	09-623	I-40	Dutchtown Rd	0.4	Widen I-140 from 1 to 2 lanes northbound and lengthen storage of northbound off-ramp at Dutchtown Road interchange.	Widen I-140 from 1 to 2 lanes northbound and lengthen storage of northbound off-ramp at Dutchtown Road interchange	Roadway		2022	\$1,500,000
I-75 at Merchant Dr Interchange		TDOT	09-662			0	Increase northbound off-ramp storage as part of the Ramp Queue Safety Program.	Increase northbound off-ramp storage as part of the Ramp Queue Safety Program.	Roadway		2022	\$1,000,000
I-75 at Emory Rd (SR-131) Interchange		TDOT	09-652			0	Reconfigure existing interchange to improve capacity, safety and operations.	Reconfigure existing interchange to improve capacity, safety and operations.	Roadway		2022	\$1,000,000
I-40 at Asheville Hwy (SR-9) Interchange		TDOT	17-612			0	Increase eastbound off-ramp storage as part of the Ramp Queue Safety Program.	Increase eastbound off-ramp storage as part of the Ramp Queue Safety Program.	Roadway		2022	\$1,000,000
I-75 at Callahan Dr Interchange		TDOT	09-661			0	Increase southbound off-ramp storage as part of the Ramp Queue Safety Program.	Increase southbound off-ramp storage as part of the Ramp Queue Safety Program.	Roadway		2022	\$780,000
Knoxville Advanced Traffic Management System - Phase 1	Added	Knoxville	13-602					Purchase, installation and integration of signal controllers, signal monitors, closed loop equipment and software. Project also includes development of new signal timing plans for the new equipment and software	Roadway		2022	\$6,000,000
Papermill Drive Complete Street		Knoxville	09-689	Weisgarber Rd	Kingston Pike (SR-1)	0.6	Add a center turn lane and construct bike and pedestrian facilities.	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	Roadway	2022	2026	\$15,783,000
Magnolia Avenue Streetscape - Phase 3 and 4		Knoxville	17-608	N. Bertrand St	Cherry St	0.9	Streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and streetscape amenities.	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	Roadway	2026	2026	\$10,000,000
Northshore Drive at Kingston Pike Intersection Improvements		Knoxville	09-658	Intersection		0	Intersection Improvements.	Intersection Improvements	Roadway	2022	2026	\$11,700,000
Cecil Ave and Broadway Realignment		Knoxville	17-602	Intersection		0	Realign Cecil Avenue at North Broadway to tie into the existing Broadway Plaza access just north of Cecil Avenue.	Realign Cecil Avenue at North Broadway to tie into the existing Broadway Plaza access just north of Cecil Avenue	Roadway	2022	2026	\$1,200,000
Alcoa Hwy (SR-115/US-129) Widening		TDOT	09-653	Woodson Dr	North of Cherokee Trail	1.3	Widen from 4 to 6 lanes.	Widen from 4 to 6 lanes.	Roadway		2026	\$39,600,000
I-75/I-640/I-275 Interchange		TDOT	09-654			1.6	Interchange improvements to include additional through lanes on I-75 north and southbound ramps.	Interchange improvements to include additional through lanes on I-75 north and southbound ramps.	Roadway		2030	\$75,000,000
Washington Pike		Knoxville	09-615	I-640	Murphy Rd	1.7	Widen from 2 to 4 lanes.	Widen from 2 to 4 lanes	Roadway	2022	2034	\$15,146,000
Safer and Complete Streets Implementation	Remove Project - Need specific project description and location	Knoxville	17-610				Implementation of highest priority projects with community acceptance identified by the planning study. The planning study will catalogue substandard collectors and arterials within the City of Knoxville and prioritize projects to correct deficiencies and add multimodal facilities.		Roadway	2034	2041	\$25,000,000