

**RESOLUTION NO. 24-262
CITY OF LIBERTY LAKE
SPOKANE COUNTY, WASHINGTON**

**A RESOLUTION OF THE CITY OF LIBERTY LAKE UPDATING THE SIX (6) YEAR
TRANSPORTATION IMPROVEMENT PROGRAM FOR 2025 THROUGH 2030.**

WHEREAS, pursuant to RCW 35.77.010, the City of Liberty Lake, Spokane County, Washington ("City") has prepared a six (6) year Transportation Improvement Program ("TIP") for the years 2025 - 2030; and

WHEREAS, the City of Liberty City Council found the TIP to be in compliance with the City's Comprehensive Plan; and

WHEREAS, the City will utilize state and federal grants and low interest loans as necessary to supplement its financial resources, and such anticipated funding is incorporated in the TIP; and

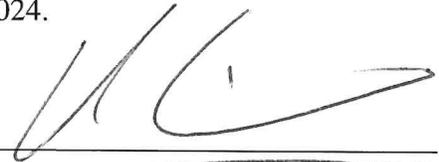
WHEREAS, under RCW 35.77.010, the Liberty Lake City Council held a public hearing on the updated TIP at City Hall, Liberty Lake, Washington, on June 18, 2024.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Liberty Lake that the updated TIP is hereby adopted; and

BE IT FURTHER RESOLVED, that a copy of the updated TIP, together with a copy of this Resolution, shall be filed with the Office of the Secretary, Washington State Department of Transportation; and

BE IT FURTHER RESOLVED, that City staff is authorized to apply for state and federal grants and low-interest loans in support of and consistent with the projects identified in the updated TIP.

Approved by the City Council this 18th day of JUNE, 2024.



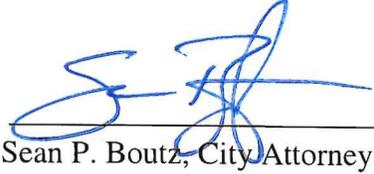
Mayor Cristella Kaminskas

Mayor Pro Tem
CHRIS CARGILL

ATTEST:

Kelsey Hardy
Kelsey Hardy, City Clerk

APPROVED AS TO FORM:



Sean P. Boutz, City Attorney



2025 -2030 TRANSPORTATION IMPROVEMENT PLAN

EXECUTIVE SUMMARY

RCW 35.77.010 requires Cities to adopt a 6-year Transportation Improvement Plan (TIP) annually by June 30th of each calendar year. In order for transportation projects to be eligible for State and Federal funding, the project must be identified in the City's most recently adopted TIP.

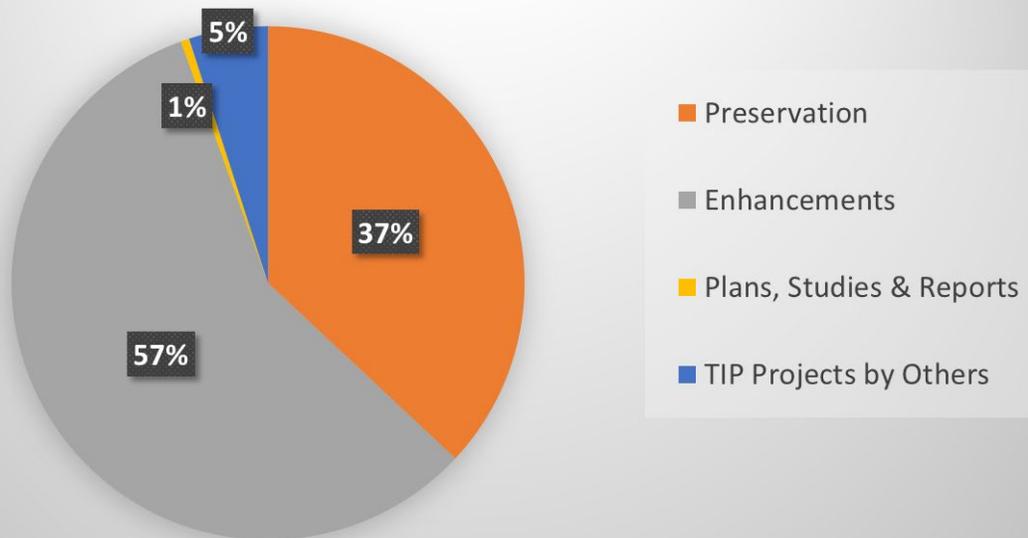
Generally, the transportation projects listed in the TIP have been identified in the adopted 6-Year Capital Facilities Plan, but often with revisions based upon refined cost estimates, or changes in proposed timing for projects based upon updated information on infrastructure condition and need, available funding sources, and work-load balancing. Additionally, some transportation-related TIF/LIFT eligible projects listed in the CFP are not included in the TIP, because the improvements will occur on private property that will later be dedicated to the City. Those projects have been listed for reference as well.

The 2025-2030 TIP proposes a total 6-year investment of over \$19.24 million in transportation infrastructure. That investment includes anticipated state funding, as well as over \$950,000 in investment by others that will be eligible for TIF/LIFT reimbursement. Projects are categorized as new construction; preservation; enhancement; maintenance; or plan/report. Definitions for each category are included in the project description section.

The table and chart below summarize the investments by category.

2025 -2030 Transportation Investment by Category	
Preservation	\$ 7,113,326
Enhancements	\$ 11,066,156
Plans, Studies & Reports	\$ 104,000
TIP Projects by Others	\$ 957,967
Total	\$ 19,241,449

2025 - 2030 Transportation Investment by Category



Additionally, in the years 2025 through 2030, projects identified in the Capital Facilities Plan include over \$15.1 million in transportation investment by others that is TIF/LIFT eligible, but not included in the TIP.

SIX YEAR TRANSPORTATION IMPROVEMENT PLAN, 2025 -2030

Roadway Projects

LINE NO.	PROJECT TYPE	PROJECT NAME	LOCATION	FUNDING SOURCE	CURRENT 2024	PROJECT TOTAL (2025-2030)	2025	2026	2027	2028	2029	2030
TP-1	Enhancement/ New Construction	Harvard Rd Bridge /Kramer Overpass & Rd Ext	Between Country Vista & Mission	CW/TIF/LIFT	TBD	TBD						
TP-2	Preservation/ Enhancement	Country Vista Rebuild/ Operational Improvements	W City Limits to Liberty Lake Rd	TIB/REET/UT/TBD/S WAP		\$ 4,421,020	\$ 168,500		\$ 2,023,239	\$ 2,229,281		
TP-3	Enhancement	Intersection Improvements (Add turn lane)	Country Vista /Appleway Avenue	HRM	\$ 211,440	\$ -						
TP-4	Enhancement	Appleway Frontage Improvements	Fairway to E City Limits	REET/UT/TBD		\$ 3,752,410				\$294,000	\$ 3,458,410	
TP-5	Enhancement	Mission Ave Frontage Improvements	W City Limits east to Glenbrook (southside)	REET/UT/TBD		\$ 1,010,400	\$ 62,400	\$ 948,000				
TP-6	Enhancement	Upgrade Molter /Appleway Signal	Molter/Appleway		\$ 52,523							
TP-7	Enhancement	Smart Signal Control	Multiple Locations	HRM	\$ 37,975	\$ -						
TP-8	Plan/Report	Stormwater Master Plan	Multiple Locations	SWAP	\$ 70,000	\$ -						
TP-9	Preservation	Project Development	Multiple Locations	REET/UT/TBD	\$ 100,000	\$ 100,000	\$ 100,000					
TP-10	Preservation	Annual Street Maintenance Allocation	Multiple Locations	UT	\$ 100,000	\$ 600,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TP-11	Preservation	Mission Ave Overlay	Country Vista to Molter	SRTC/REET/UT	\$ 283,100	\$ 1,132,300	\$ 1,132,300					
TP-12	Preservation	Sprague Avenue Overlay	Liberty Lake Road to Gage	TIB/REET/UT/TBD/S WAP	\$ 138,600	\$ 1,537,000	\$ 693,000	\$ 844,000				
TP-13	Plan/Report	Pavement Condition Study/ Preservation Master Plan	Citywide	UT/TBD	\$ 66,000	\$ 104,000	\$ 26,000	\$ 26,000	\$ 26,000	\$ 26,000	\$ 26,000	\$ 26,000
TP-14	Preservation	Appleway Overlay	Swing Ln to East City Limits	TIB/REET2/SWAP	\$ 1,489,990	\$ -						
TP-16	Preservation	Mission Ave Grind & Overlay	Storage Facility to Harvard			\$ 973,200	\$ 973,200					
TP-17	Preservation	Molter Grind & Overlay	Mission to Appleway			\$ 876,300			\$ 876,300			
TP-18	Preservation	Country Vista Drive Grind & Overlay	Mission Avenue to Molter	REET/UT/TBD		\$ 1,694,526		\$ 1,694,526				
OT-6	Enhancement	Harvard Road & Wellington Roundabout	Harvard Rd & Wellington Intersection	OTR/TIF/LIFT		\$ 957,967			\$ 957,967			
OT-7	Enhancement	Mission Improvements	Harvest Parkway east to Corrigan Road	OTR/TIF/LIFT	\$ 1,350,000	\$ -						
TOTAL, ROADWAY PROJECTS					\$ 3,899,628	\$ 17,159,122	\$ 3,255,400	\$ 3,612,526	\$ 3,983,506	\$ 2,649,281	\$ 3,584,410	\$ 126,000
Pedestrian Projects												
TP-19	Preservation	Sidewalk & Pathway Maintenance	Multiple Locations	UT, TBD	\$ 50,000	\$ 200,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
TP-20	Enhancement	Pedestrian Crossing Allocation	Multiple Locations	GF, REET	\$ 49,910	\$ 245,825	\$ 54,152	\$ 58,755	\$ 63,750	\$ 69,168	\$ 75,048	\$ 81,427
TP-21	Enhancement	Sidewalk Improvements	Madson, from Mission to Appleway	GF, REET		\$ 367,221		\$ 367,221				
TP-22	Plan/Report	Sidewalk Master Plan	Multiple Locations	GF, REET	\$ 50,000	\$ -						
TP-23	Enhancement	Appleway Trail Extension	West City Limits to Kramer Pakway			\$ 864,603				\$ 864,603		
TP-24	Enhancement	Sidewalk Improvements	Mission, MTC to Simpson Road	GF, REET		\$ 404,677			\$ 404,677			
TOTAL, PEDESTRIAN PROJECTS					\$ 149,910	\$ 2,082,326	\$ 104,152	\$ 475,976	\$ 518,427	\$ 983,771	\$ 125,048	\$ 131,427
TOTAL, ROADWAY & PEDESTRIAN PROJECTS COMBINED					\$ 4,049,538	\$ 19,241,449	\$ 3,359,552	\$ 4,088,502	\$ 4,501,933	\$ 3,633,051	\$ 3,709,458	\$ 257,427

LINE NO.	PROJECT TYPE	PROJECT NAME	LOCATION	FUNDING SOURCE	CURRENT 2024	PROJECT TOTAL (2025-2030)	2025	2026	2027	2028	2029	2030
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CFP Transportation Projects by Others NOT Included in the TIP												
OT-8	New Construction	Transit Parking	Country Vista Dr, between Broadway & the Green Acres Flyover	OTR/TIF/LIFT		\$ 6,503,897		\$ 3,119,375				\$ 3,384,522
OT-9	New Construction	Cataldo Extension & Connection - Phase I	Western States Frontage	OTR/TIF/LIFT	\$ 1,500,000	\$ -						
OT-10	New Construction	Cataldo Extension & Connection - Phase 2	Western States Boundary to Mission Ave	OTR/TIF/LIFT		\$ 4,802,000	\$ 4,802,000					
OT-11	New Construction	Kramer Parkway Construction	North of Mission	OTR/TIF/LIFT		\$ 1,000,000		\$ 1,000,000				
OT-12	New Construction	Indiana Extension	East of LLSWD	OTR/TIF/LIFT		\$ 500,000	\$ 500,000					
OT-13	New Construction	Harvest Parkway Extension	South of Mission	OTR/TIF/LIFT		\$ 2,344,000	\$ 2,344,000					
TOTAL, TRANSPORTATION PROJECTS BY OTHERS					\$ 1,500,000	\$ 15,149,897	\$ 7,646,000	\$ 4,119,375	\$ -	\$ -		\$ 3,384,522

KEY	
ABBREVIATION	FUNDING SOURCE
OTR	Projects by Others
TIF	Tax Increment Financing
LIFT	Local Improvement Financing Tool
REET	Real Estate Excise Tax
CW	Connecting Washington - State Funding
TIB	Transportation Improvement Board Grant
HRM	Harvard Road Mitigation Fund
SWAP	Stormwater/Aquifer Protection
GEN	General Fund
UT	Utility Tax - Streets Capital

2025 -2030 TRANSPORTATION IMPROVEMENT PLAN
PROJECT DESCRIPTIONS

Roadway Projects

TP-1 - Harvard Rd Bridge Widening/ Kramer Parkway Overpass: Combines Harvard & Henry Roads, as state funding is intertwined, and depends on credits for ROW, etc. For the Harvard Road bridge widening and ramp improvements, construction has been completed. Kramer Parkway Overpass and Roadway extension construction is complete and fully functional, though project closeout is not anticipated until 2025.

TP-2 - Country Vista Rebuild/Operational Improvements: Improvement costs to include design, construction, inspection, and contingency for pavement replacement and operational corridor improvements to include landscape islands, pedestrian crossings, as may be identified in Network Analysis and Corridor Study, from Liberty Lake Road west to the City limits. Design will be undertaken in 2025 to allow for grant applications to be pursued, with construction planned for 2027 and 2028.

TP-3 - Country Vista & Appleway Intersection Improvements: Intersection improvements to include design, construction, inspection and contingency, for the addition of a right turn lane, with construction scheduled in 2024.

TP-4 - Appleway Improvements - Fairway to E City Limits: Improvement costs to include design, construction, inspection and contingency, for road widening, sidewalks, swales, and street trees along frontages not subject to developer improvements, and the addition of medians consistent with Appleway Avenue's aesthetic corridor designation. Design is programmed for 2028 to allow for grant applications to be pursued, with construction programmed for 2029. There is a potential for at least a portion of this work to be completed as a requirement of development.

TP-5 - Mission Ave Frontage Improvements - Southside, City Limits east to Glenbrook: Acquisition of right-of-way, and design, construction, inspection and contingency for road widening, curbs, swales, street trees and sidewalks along the south side of Mission Avenue, from City limits east to Glenbrook. Funding for design programmed for 2025 with construction anticipated in 2026. Possible candidate for funding through Safe Routes to School Grant.

TP-6 – Upgrade of Molter Rd/Appleway Avenue Traffic Signal – In order to implement the Smart Signal Program (see TP-7, below), it is necessary to upgrade the Molter Rd/Appleway Rd Traffic Signal with an extended range smart sensor, to allow that signal to communicate with the other signals in our network.

TP-7 - Smart Signal Control: To provide signal coordination on Appleway and Liberty Lake /Harvard Road. Cost includes signal communication consultant, controller communication, installation and cloud storage. Funding for this project has been deferred to 2024 to allow for the incorporation of Kramer Parkway/ Country Vista traffic signal into the network and the upgrade of the Molter Rd/ Appleway Traffic Signal.

TP-8 - Stormwater Master Plan: With funding from Washington State Department of Ecology's CMAQ grant, along with a small match from the Stormwater Reserves and Aquifer Protection funds, the master plan will help the City develop a policy and capital improvement plan to maintain and upgrade the City's stormwater management facilities. A grant extension has been requested through September of 2024.

TP-9 - Project Development: This \$100,000 is a contingency fund to allow for the design of unplanned roadway repairs.

TP-10 - Annual Street Maintenance Allocation: Annual funding for pot-hole repair, crack sealing, restriping, and roadway repairs and maintenance.

TP-11 - Mission Avenue Overlay– Country Vista to Molter Rd: This maintenance project is programmed for design in 2024 and construction in 2025, with approved for funding through SRTC Preservation Urban Funds & Flexible funds, for grant funding of \$1,061,550 covering 75% of the cost.

TP-12 - Sprague Avenue Overlay: Potential grind and overlay project proposed as a phased project for design in 2024, and construction in 2025 and 2026 (in two phases). Stormwater improvements associated with this project are fundable through APA funds, and are detailed in the Stormwater Capital Facilities Plan being completed as part of the Stormwater Master Plan (TP-8).

TP-13 - Pavement Condition Study/ Preservation Master Plan: This 2024 project proposes to complete a City-wide pavement condition study, and to develop a data-driven street preservation master plan to identify and prioritize needed roadway preservation projects as the City's infrastructure ages. Funding is allocated in subsequent years for annual updates to the pavement condition survey.

TP-14– Appleway Overlay: Overlay project from Swing Lane to E City Limits, this project was added in 2022 based upon roadway conditions. Construction will be completed in 2024. It will be constructed TP-3, Country Vista & Appleway Intersection Improvements.

TP-16 – Mission Avenue Grind & Overlay: Grind and overlay preservation project between Storage Facility and Harvard, was added based upon roadway condition. Currently programmed for 2025, the timing may change based upon the outcome of the pavement condition assessment in the Pavement Master Plan (TP-14).

TP-17 – Molter Road Grind & Overlay: Grind and overlay preservation project between Mission Avenue and Appleway, was added based upon roadway condition. Currently programmed for 2027, the timing may change based upon the outcome of the pavement condition assessment in the Pavement Master Plan (TP-14).

TP-18 – Country Vista Drive Grind & Overlay: Grind and overlay preservation project between Mission Avenue and Molter Road, was added based upon roadway condition. Currently programmed for 2026, the timing may change based upon the outcome of the pavement condition assessment in the Pavement Master Plan (TP-14).

OT-6 – Harvard Road & Wellington Roundabout: Project to be constructed by Greenstone as the NOLL District in River Crossing East builds out, tentatively scheduled for construction in 2027.

OT-7 – Mission Improvements: Construction by Greenstone was completed in 2023, with final restriping to occur in the summer of 2024. TIF/LIFT Reimbursement anticipated to occur in 2024.

Pedestrian Projects

TP-19 – Sidewalk & Pathway Maintenance: Annual maintenance allocation to address major sidewalk and trail maintenance projects, such as repaving of trails, or repair/replacement of ADA accessible pedestrian ramps, along with minor maintenance and repair activities, to include crack-sealing, sidewalk grinding or lifting, etc.

TP-20 - Annual Pedestrian Crossing Allocation: Funding for pedestrian crossing improvements and flashing beacons. Projects to be prioritized based upon the outcome of the sidewalk master plan.

TP-21 - Sidewalk Improvements on Madson, from Mission to Appleway: Proposed construction of missing sidewalks on either side of Madson, south of Appleway in 2026.

TP-22 - Sidewalk Master Plan: Funding for potential project in moved to 2024 to allow inventory to be completed and incorporated in pavement condition software as a foundation in the master plan to identify and prioritize pedestrian projects.

TP-23 – Appleway Trail Extension: Construction of a 10 ft, multimodal path on the south side of Appleway/Country Vista, from the City’s western border to Kramer Parkway. To be constructed with TP-2, Country Vista Rebuild/ Operational Improvements, unless grant funding becomes available sooner.

TP-24 – Sidewalk Improvements, Mission Ave, MTC to Simpson Road: Complete the sidewalks gap between the eastern property boundary for Meadowwood Technology Campus & the Simpson Road ROW on Mission Avenue, west of Rocky Hill subdivision.