

**D. City of Lincoln: Transportation and Utilities -
StarTran**



FISCAL YEARS 2025-2028 CITY OF LINCOLN TRANSPORTATION AND UTILITIES - STARTRAN PROGRAM

PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)

PROJECT	PHASE	PRIORITY PROJECTS						COST BEYOND PROGRAM	TOTAL PROJECT COSTS	
		PRIOR FISCAL YEARS	FS	FY 2025	FS	FY 2026	FS			FY 2027
Since the public acquisition of the Lincoln City Lines in 1971, StarTran has been providing efficient, convenient and economical public transportation services. The services provided comply with the current 2050 Long Range Transportation Plan. Previous capital improvement programs have included equipment essential in StarTran's provision of services. The FY 2023-2026 TIP describes capital items which will afford the opportunity for continued improvement of StarTran services. Future years include continued replacement of StarTran transit vehicles and purchase of associated equipment/items.										
Service Vehicles										
Funding in FY22/23 is to replace maintenance vehicles #509 & #510. These vehicles are used by maintenance employees to deliver bus parts, move equipment to storage garage, push buses back to the garage that have broke down, change tires on the road, push snow, spread salt, run errands and general service as needed. FY 2027 - funding to replace vehicle #511, which is a 2012 Ford Truck.										
Funds prior to FY 2025 are proposed to purchase 2 replacement supervisor vehicles and 1 expansion vehicle. In addition to road supervision, supervisor vehicles are used to transport supplies and schedules, carry patrons as necessary, and will be driven in inclement weather. The expansion vehicle is for administrative office use, such as transporting fares and staff travel use. The vehicles are Hybrids.										
		305.6	FA					80.0	FA	
		76.4	GR					20.0	GR	
	TOTAL	382.0		0.0		0.0		100.0		0.0
Revenue Vehicles										
Providing a high quality service to those with a disability includes purchasing comfortable and accessible vehicles. Funding is to purchase 6 expansion and 11 replacement paratransit vehicles in FY 2022-23 and 4 replacement vehicles in FY 2023-24. Vehicles will be alternate fueled and/or fuel efficient vehicles and proposed vehicle types will be reviewed by the Paratransit Working Group. The 11 replacement vehicles have met useful life per FTA guidelines.										
FY 2027 - Replace 3 2021 ProMaster vans.										
FY 2025 - Replace 3 buses from 2006 and 13 Gillig buses from 2011 with heavy duty alternative fueled.										
		3,897.4	FA	5,383.3	FA	5,496.7	FA	365.5	FA	9,503.0
		593.6	GR	950.0	GR	970.0	LN	64.5	GR	1,677.0
	TOTAL	4,491.0		6,333.3		6,466.7		430.0		11,180.0
Bus Stop Amenities (required by FTA)										
Bus stop amenities (Transit Enhancements) include: benches, shelters, pads, signage, digital signage, bicycle related equipment, and landscaping. These amenities make a transit system more safe, comfortable, and user friendly. Effective FY 2004-05, one percent of the FTA allocation to StarTran is required by FTA to fund transit enhancements. The priority of these funds will be directed towards 1) improving accessibility 2) replacement or improvement of shelters at major boarding locations and 3) adding benches to medium to high use bus stops. Improving accessibility component may include repair of sidewalk infrastructure adjacent to bus routes. Project may include sidewalk panel repair, installation of ADA bus stop pads, reconstruction, or installation of pedestrian ramps to meet federal and local standards, and segment sidewalk installation to create accessible pathways to bus stops.										
	PE	240.0	FA							
	PE	20.0	GR							
	PE	40.0	LN							
	Const/CE	1,573.6	FA							
	Const/CE	183.4	GR	32.0	FA	32.0	FA	32.0	FA	
	Const/CE	210.0	LN	8.0	GR	8.0	GR	8.0	GR	
	TOTAL	2,267.0		40.0		40.0		40.0		0.0

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	PHASE	PRIOR FISCAL YEARS	FS	FY 2025	FS	FY 2026	FS	FY 2027	FS	FY 2028		
Security & Enhancements (required by FTA)												
Safety and security is a top priority for StarTran. One percent of the FTA allocation to StarTran is required by FTA to fund security enhancements and 0.75 percent for safety enhancements. There are some security enhancements that may be used to also fulfill the safety requirement. Such enhancements will include improved facility surveillance and improved bus camera systems. Improving the perimeter of the StarTran facility through gates and fencing will also be included in this funding.												
		223.5	FA	32.0	FA	32.0	FA	32.0	FA	32.0	FA	
		55.9	GR	8.0	GR	8.0	GR	8.0	GR	8.0	GR	
	TOTAL	279.4		40.0		40.0		40.0		40.0		0.0 439.4
Computer Hardware and Software												
Up-to-date computer hardware and software is vital to making StarTran more efficient. Funds are proposed in FY 2023 to purchase maintenance software, farebox cell phone validators and a plotter. Funds are proposed in FY 2024 to upgrade staff computers.												
		255.5	FA	64.5	FA	320.0	FA	320.0	FA	320.0	FA	
		63.9	GR	16.1	GR	80.0	GR	80.0	GR	80.0	GR	
	TOTAL	319.4		80.6		400.0		400.0		400.0		0.0 1,600.0
Shop Tools / Equipment												
Funds are proposed for continued routine upgrade and replacement of tools and equipment, as well as for replacement due to unexpected breakage. A scissor lift is proposed in FY 2027 that will replace the current lift from 1986.												
		139.0	FA	16.0	FA	16.0	FA	40.0	FA	16.0	FA	
		34.7	GR	4.0	GR	4.0	GR	10.0	GR	4.0	GR	
	TOTAL	173.7		20.0		20.0		50.0		20.0		0.0 283.7
Improvements: Buildings / Grounds / Land												
Funds are proposed for replacing garage doors in the north garage.												
				160.0	FA							
				40.0	GR							
	TOTAL	0.0		200.0		0.0		0.0		0.0		0.0 200.0
Fareboxes												
Funds are for replacement of all bus fareboxes, as well as adding fareboxes to paratransit vehicles. Currently the fareboxes are 15 years old (as of 2007) and have exceeded their normal operating life. Replacement of fareboxes will afford the opportunity to continue to effectively collect accurate passenger fares and process fare structure information for routine analysis.												
		1,125.0	FA									
		281.2	GR									
	TOTAL	1,406.2		0.0		0.0		0.0		0.0		0.0 1,406.2
Multimodal Transportation Center												
The Multimodal Transit Transfer Center (MTTC) project will improve travel options to central business district destinations, improve connections between different travel modes, and improve bus passenger amenities including covered passenger boarding areas and interior passenger amenities. Comfort and safety will be important aspects of this project and public/private partnerships and economic development opportunities will also be considered. This project includes completion of a feasibility study, environmental and design work, and construction, including the installation of overhead electric charging unit stations.												
	PE	3,081.3	FA									
	PE	770.3	GR									
	Const/CE	2,700.0	FA	23,665.7	FG							
	Const/CE	300.0	GR	5,604.6	OF							
	Const/CE			4,173.1								
	TOTAL	6,851.6		33,443.4		0.0		0.0		0.0		0.0 40,295.0
Fast Fuel Compressed Natural Gas Station												
Funds are proposed to update feasibility study and build a fast fuel compressed natural gas (CNG) station at 710 J Street.												
		4,544.0	FA									
		825.0	NE									
		311.0	GR									
	TOTAL	5,680.0		0.0		0.0		0.0		0.0		0.0 5,680.0

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		FISCAL YEARS	FS	FY 2025	FS	FY 2026	FS	FY 2027	FS	FY 2028	FS		
Maintenance Facility Construction / Relocation													
Funds are proposed to construct a new bus maintenance and storage facility, including a feasibility study, design, purchase of land, construction, and relocation. Funds would include potential award of FTA discretionary grant programs funding that will be applied for.													
				240.0	FA								
				60.0	GR								
	TOTAL	0.0		300.0		0.0		0.0		0.0		0.0	300.0
Electric Bus EV Charging Stations													
The current EV charging stations for the electric buses located at 710 J Street, Lincoln NE need to be replaced due to continued breakdowns and the obsolescence of the model. There is a need to replace four (4) of the stations. They will use Section 5339 Lo-No funding that is appropriated and will continue to be used after the new Multimodal Transportation Center is built either at the 710 J Street location or at the planned new maintenance facilities location.													
	Const/CE	459.1	FG										
	Const/CE	51.0	GR										
	TOTAL	510.1		0.0		0.0		0.0		0.0		0.0	510.1
FA (State / Federal)		18,084.9		5,927.8		5,896.7		869.5		9,871.0			40,649.9
FG (Other Federal Funds - FTA Discretionary Grant Programs)		459.1		23,665.7		0.0		0.0		0.0			24,124.8
NE (State Revenue/Aid)		825.0		0.0		0.0		0.0		0.0			825.0
GR (General Revenue)		2,741.4		1,086.1		100.0		190.5		1,769.0			5,887.0
SR (Special Reserves)		0.0		0.0		0.0		0.0		0.0			0.0
LN (City of Lincoln)		250.0		0.0		970.0		0.0		0.0			1,220.0
OF (Other - In-Kind Local Match & Other State Funds)		0.0		5,604.6		0.0		0.0		0.0			5,604.6
	TOTAL	22,360.4		36,284.2		6,966.7		1,060.0		11,640.0		0.0	78,311.3
OPERATIONS FUNDING SOURCE SUMMARY													
Fixed Route Operations & Specialized Transportation Services for Lincoln, NE													
Section 5307 Preventative Maintenance				1,350.0		1,350.0		1,350.0		1,350.0			5,400.0
Section 5307 Operating and JARC - StarTran				75.0		75.0		75.0		75.0			300.0
Section 5307 Operating and JARC - Lincoln Literacy				15.0		15.0		15.0		15.0			60.0
Section 5307 ADA				280.0		280.0		280.0		280.0			1,120.0
NE (State Revenue/Aid)				755.0		800.0		850.0		900.0			3,305.0
GR (General Revenues - Local Funds)				12,442.6		12,442.6		12,442.6		12,442.6			49,770.4
SC (Service Charges - Local Funds)				3,150.0		3,150.0		3,150.0		3,150.0			12,600.0
	TOTAL	0.0		18,067.6		18,112.6		18,162.6		18,212.6		0.0	72,555.4
TOTALS FOR STARTRAN FUNDING													
FEDERAL FUNDING													
FA (State / Federal) - Includes 5307 and 5339 Funds													
Section 5307 Preventative Maintenance				1,350.0		1,350.0		1,350.0		1,350.0			5,400.0
Section 5307 Operating and JARC				90.0		90.0		90.0		90.0			360.0
Section 5307 ADA				280.0		280.0		280.0		280.0			1,120.0
FTA Discretionary Grant Programs				23,665.7		0.0		0.0		0.0			23,665.7
	SUB-TOTAL FEDERAL FUNDING	0.0		31,313.5		7,616.7		2,589.5		11,591.0		0.0	53,110.7
STATE FUNDING													
NE (State Revenue/Aid)													
State / Federal				755.0		800.0		850.0		900.0			3,305.0
													0.0
	SUB-TOTAL STATE FUNDING	0.0		755.0		800.0		850.0		900.0		0.0	3,305.0

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STATE & LOCAL FUNDING													
GR (General revenues - Local Funds)				13,528.7		12,542.6		12,633.1		14,211.6			52,916.0
SC (Service Charges - Local Funds)				3,150.0		3,150.0		3,150.0		3,150.0			12,600.0
Special Reserves (SR)				0.0		0.0		0.0		0.0			0.0
LN (City of Lincoln Funds)				0.0		970.0		0.0		0.0			970.0
OF (Other Local & State Funds - In-Kind Local Match & Nebraska Environmental Trust)				5,604.6		0.0		0.0		0.0			5,604.6
SUB-TOTAL LOCAL FUNDING			0.0	22,283.3		16,662.6		15,783.1		17,361.6		0.0	72,090.6
TOTAL			0.0	54,351.8		25,079.3		19,222.6		29,852.6		0.0	128,506.3

Notes:
Revenue & cost estimates use an inflation rate of 3%

STATUS OF PREVIOUS YEARS PROJECTS

Projects Under Contract for Construction or Completed

- Purchase/Financing of Full Size Buses
- Purchase Paratransit Vehicles
- Bus Stop Amenities
- Purchase of Supervisor Vehicle
- Computer Hardware and Software
- Shop Tools / Equipment
- Building Renovations / Improvements