Capital Improvement Program

FY 2022/23 — 2027/28

Lincoln Transportation & Utilities

- Solid Waste Operations
- **StarTran**
- Transportation
- Wastewater
- Water Supply & Distribution
- Watershed Management



LTU - StarTran							
Project Title	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	6 yr Total
Bus Stop Amenities (Required by FTA)	\$ 949,000	\$ 976,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 2,085,000
Computer Hardware / Software	\$ 209,378	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 209,378
Construction of Maintenance Bays	\$ -	\$2,714,266	\$ -	\$ -	\$ -	\$ -	\$ 2,714,266
Maintenance Service Vehicles	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000
Multi Modal Center	\$ 528,979	\$ 541,963	\$ -	\$ -	\$ -	\$ -	\$ 1,070,942
Purchase 13 Full Size Fixed Route Vehicles	\$ -	\$ -	\$10,360,275	\$ -	\$ -	\$ -	\$ 10,360,275
Purchase 22 Paratransit Vehicles	\$ 1,980,000	\$ 440,000	\$ -	\$ -	\$ -	\$ -	\$ 2,420,000
Purchase Fareboxes	\$ 1,406,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,406,200
Purchase Supervisor Vehicle	\$ -	\$ 97,000	\$ -	\$ -	\$ -	\$ -	\$ 97,000
Security Enhancements (required by FTA)	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 240,000
Shop Tools/Equipment	\$ -	\$ 111,788	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 191,788
Departmental Totals:	\$ 5,333,557	\$4,921,017	\$10,460,275	\$ 100,000	\$ 100,000	\$ 100,000	\$ 21,014,849
Fund Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	6 yr Total
General Revenues	\$ -	\$ 541,963	\$ -	\$ -	\$ -	\$ -	\$ 541,963
Other Financing	\$ 125,000	\$2,567,839	\$ -	\$ -	\$ -	\$ -	\$ 2,692,839
State/Federal Aid -Operating	\$ 4,662,845	\$1,419,830	\$ 9,380,564	\$ 80,000	\$ 80,000	\$ 80,000	\$ 15,703,239
Cash Transfers In	\$ 545,712	\$ 391,385	\$ 1,079,711	\$ 20,000	\$ 20,000	\$ 20,000	\$ 2,076,808
Fund Source Totals	\$ 5,333,557	\$4,921,017	\$10,460,275	\$ 100,000	\$ 100,000	\$ 100,000	\$ 21,014,849

LTU-StarTran Interactive Project Map

Project: Bus Stop Amenities (Require														
Description:														
Bus stop amenities (Transit Enhanceme	ents) may	/ include	e:b	enches, s	helters	5,	Bud	get Ou	tcor	ne:	Vibr	ant City	Ecor	nomy
pads, signage, digital signage, bicycle r	elated eq	quipmer	nt, s	sidewalk							and Quality of Life			
infrastructure and landscaping. These a	amenities	s make a	a tra	ansit syste	em mor	re	Date Anticipated:							
safe, comfortable, and user friendly. Ef	ffective F	Y 2004-0	05, (one perce	ent of th	he	Rati	ng:			В			
TA allocation to StarTran is required by FTA to fund transit enhancements. The						Stat	us:			Con	tinued			
priority of these funds will be directed	l towards	1) impr	ovi	ng accessi	bility 2	<u>?</u>)	Com	np Plan			Gen	erally Co	nfo	rms with
replacement or improvement of shelte	ers at majo	or boar	din	g location	s and 3	3)	Con	formity	y:		Plan	ı		
adding benches to medium to high use	bus stop	s. Impro	ovir	ng accessi	bility									
component may include repair of sidev	•	•		_	•	outes.								
Project may include sidewalk panel rep				•										
						,								
	strian ram	nps to m	neet	t federal a	and loca	al								
reconstruction, or installation of pedes		•												
reconstruction, or installation of pedes standards, and segment sidewalk insta		•												
reconstruction, or installation of pedes standards, and segment sidewalk insta		•												
reconstruction, or installation of pedes standards, and segment sidewalk insta	illation to	create												
reconstruction, or installation of pedes standards, and segment sidewalk insta bus stops.	allation to	create												
reconstruction, or installation of pedes standards, and segment sidewalk insta bus stops. "Other" financing includes Sidewalk Pr	allation to	create												
reconstruction, or installation of pedes standards, and segment sidewalk insta bus stops. "Other" financing includes Sidewalk Pr Prior Appropriations:	allation to	inds.	acc			s to	2025	5/2026	202	6/2027	2027	7/2028	<u>6 yı</u>	·Total
reconstruction, or installation of pedes standards, and segment sidewalk insta bus stops. "Other" financing includes Sidewalk Pr Prior Appropriations: 6 yr appropriations	rogram Fu	inds.	202	essible pa	2024/2	s to	<u>2025</u> \$	5/2026 -	<u>202</u> \$	<u>6/2027</u> -	2027 \$	7/2028 -	<u>6 yı</u>	<u>Total</u> 250,000
reconstruction, or installation of pedes standards, and segment sidewalk instabus stops. "Other" financing includes Sidewalk Pr	rogram Fu	inds. X	202 \$	essible pa	2024/2 \$	s to	\$		\$	6/2027 - 32,000			\$	
reconstruction, or installation of pedes standards, and segment sidewalk insta bus stops. "Other" financing includes Sidewalk Pr	2022/ \$ 1: \$ 7!	reate ands. X 2023 25,000	202 \$ \$	23/2024 125,000	2024/2 \$ \$ 3	s to	\$ \$ 3	-	\$	-	\$ \$		\$ \$	250,000
reconstruction, or installation of pedes standards, and segment sidewalk instabus stops. "Other" financing includes Sidewalk Pr Prior Appropriations: 6 yr appropriations Funding Source	2022/ \$ 1: \$ 7!	create inds. X /2023 25,000 (59,200	202 \$ \$	23/2024 125,000 780,800	2024/2 \$ \$ 3	2025 - 32,000	\$ \$ 3	-	\$ \$	32,000	\$ \$	32,000	\$ \$	250,000 ,668,000
reconstruction, or installation of pedes standards, and segment sidewalk instabus stops. "Other" financing includes Sidewalk Pr	2022/ \$ 1: \$ 7!	create inds. X /2023 25,000 59,200 64,800	202 \$ \$ \$	23/2024 125,000 780,800	2024/2 \$ \$ 3	2025 - 32,000 8,000	\$ \$ 3 \$	- 32,000 8,000	\$ \$ \$	32,000	\$ \$ \$	32,000	\$ \$	250,000 ,668,000

Project: Computer Hardware / Software	!						
Description:							
Up-to-date computer hardware and softv	vare is vital to	making Star	Tran more	Budget Ou	itcome:	Vibrant City	Economy
efficient. Funds are proposed in FY 2022/	2023 to purch	ase mainten	ance			and Quality	of Life
software, farebox cell phone validators a	nd plotter.			Date Antic	ipated:		
				Rating:		В	
				Status:		Continued	
				Comp Plan	1	Generally Co	onforms with
				Conformit	y:	Plan	
Prior Appropriations:	X						
6 yr appropriations	·					<u>'</u>	
Funding Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	6 yr Total
State/Federal Aid -Operating	\$ 167,502	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 167,502
Cash Transfers In	\$ 41,876	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 41,876
6 yr estimated cost by activity							
Activity type	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	
Equipment	х						

•	Construction of Maintenance	, ,							
Description StarTran wi	ii. ill construct a high-profile ba	v maintenance	facility, which	h will be	Budget Ou	tcome:	Stron	g and I	Resilient City
	vice 13 all-electric and 39 CN	•	• •		Date Antic		2024	0	
	o four bay facility, eliminating		• .		Rating:		В		
	20 miles (round trip) away an	_			Status:		New		
	convert its entire 73-bus flee	-			Comp Plan	1	Gene	rally C	onforms with
emissions l	10 and Lincoln Climate Action by 80% by 2050 (relative to 20	011 levels) and	•	•	Conformit	y:	Plan		
	newable or alternative fuels nancing is a grant currently in	•	n stage.						
		•	n stage.						
"Other" fin	nancing is a grant currently in Prior Appropriations:	the application	n stage.						
"Other" fin	nancing is a grant currently in Prior Appropriations: priations	the application	n stage.	2024/2025	2025/2026	2026/2027	2027/	2028	<u>6 yr Total</u>
"Other" fin 6 yr approp Funding So	Prior Appropriations: oriations ource	the application			2025/2026 \$ -	2026/2027 \$ -	<u>2027/</u>	<u>2028</u>	6 yr Total \$ 2,442,839
"Other" fin 6 yr approp Funding So Other Fina	Prior Appropriations: oriations ource ncing	the application X 2022/2023	2023/2024	\$ -				- -	
"Other" fin 6 yr approp Funding So Other Finas Cash Trans	Prior Appropriations: oriations ource ncing	the application X 2022/2023 \$ -	2023/2024 \$2,442,839	\$ -	\$ -	\$ -	\$	² 2028 - -	\$ 2,442,839
"Other" fin 6 yr approp Funding So Other Final Cash Trans	Prior Appropriations: Oriations Durce During Fers In Other Appropriations	the application X 2022/2023 \$ -	2023/2024 \$2,442,839	\$ -	\$ - \$ -	\$ -	\$	- -	\$ 2,442,839

Project: Maintenance Service Vehicles							
Description:							
Funding in FY22-23 to replace maintenance	ce vehicles #50	09 & #510. Th	ese vehicles	Budget Ou	tcome:	Strong and R	esilient City
are used by maintenance employees to d	eliver bus par	ts, move equ	uipment to				
storage garage, push buses back to the ga	rage that have	e broke dowi	n, change				
tires on the road, push snow, spread salt,	run errands a	nd general s	ervice as	Date Antic	ipated:	2023	
needed.				Rating:		В	
				Status:		New	
				Comp Plan		Generally Co	onforms with
				Conformit	y:	Plan	
Prior Appropriations:							
6 yr appropriations							
Funding Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 176,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 176,000
Cash Transfers In	\$ 44,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 44,000
6 yr estimated cost by activity							
Activity type	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	
Equipment	x						

Project: Multi Modal Center							
Description:							
The Multimodal Transit Transfer Center	(MTTC) project	will improve	e travel	Budget Ou	ıtcome:	Vibrant City	Economy
options to central business district desti	nations, impro	ve connectio	ns between			and Quality	of Life
different travel modes, and improve bus	passenger am	enities inclu	iding covered	Date Antio	cipated:		
passenger boarding areas and interior pa	assenger amen	ities. Comfo	rt and safety	Rating:		С	
will be important aspects of this project	and public/pri	vate partners	ships and	Status:		Continued	
economic development opportunities w	ill also be cons	sidered. Follo	owing	Comp Plar	1	Generally C	onforms with
completion of the feasibility study, envi	ronmental and	l design work	will be the	Conformit	y:	Plan	
next steps.							
Prior Appropriations:	Х						
6 yr appropriations							
Funding Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	6 yr Total
General Revenue	\$ -	\$ 541,963	\$ -	\$ -	\$ -	\$ -	\$ 541,963
State/Federal Aid -Operating	\$ 423,183	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 423,183
Cash Transfers In	\$ 105,796	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 105,796
6 yr estimated cost by activity							
Activity type	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	
Capital Improvements	х	х					

Project: Purchase 13 Full Size Fixed Rou	te Vehicles								
Description:									
Replace 13 2011 Gillig buses with heavy of	luty alternativ	e fueled and	/or	Budget Ou	tcome:	Vibrant City	Economy		
alternative propulsion system buses.				Date Antic	ipated:	2024			
				Rating:		Α			
				Status:		New			
				Comp Plan	1	In Conforma	ance with		
				Conformit	y:	Plan			
Prior Appropriations:									
6 yr appropriations									
Funding Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	6 yr Total		
State/Federal Aid -Operating	\$ -	\$ -	\$ 9,300,564	\$ -	\$ -	\$ -	\$ 9,300,564		
Cash Transfers In	\$ -	\$ -	\$ 1,059,711	\$ -	\$ -	\$ -	\$ 1,059,711		
6 yr estimated cost by activity									
Activity type	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028			
Equipment			X						

Project: Purchase 22 Paratransit Vehicle	es						
Description:							
Providing a high quality service to those comfortable and accessible vehicles. Fun			•	Budget Ou	tcome:	Equitable ar City	nd Inclusive
replacement paratransit vehicles in FY22	/23 and 4 repla	acement veh	icles in FY	Date Antic	ipated:		
23/34. Paratransit vehicles will be alterna	ate fueled, and	d/or fuel effi	cient	Rating:		В	
vehicles and proposed vehicle types will	be reviewed l	by the Paratr	ansit	Status:		Continued	
Working Group.				Comp Plan	1	Generally Co	onforms with
				Conformit	y:	Plan	
Prior Appropriations:	Х						
6 yr appropriations							
Funding Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 1,980,000	\$ 440,000	\$ -	\$ -	\$ -	\$ -	\$ 2,420,000
6 yr estimated cost by activity							
Activity type	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	
Equipment	x	Х					

Project:	Purchase Fareboxes							
Descripti	on:							
Funds are	e for the replacement of all bus	fareboxes, as v	well as addin	ig new	Budget Ou	itcome:	Strong and F	Resilient City
fareboxe	s to paratransit vehicles. Currer	ntly the farebox	xes are 15 ye	ars old (as of	Date Antic	ipated:	2023	
2007) and	I have exceeded their normal o	perating life. R	eplacement	of fareboxes	Rating:		В	
will affor	d the opportunity to continue t	o effectively co	ollect accura	te passenger	Status:		New	
fares and	process fare structure information	tion for routine	e analysis.		Comp Plan	1	Generally C	onforms with
					Conformit	y:	Plan	
	Prior Appropriations:	Х						
6 yr appro	opriations							
Funding S	Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	<u>6 yr Total</u>
State/Fed	deral Aid -Operating	\$ 1,124,960	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,124,960
Cash Tran	sfers In	\$ 281,240	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 281,240
6 yr estin	nated cost by activity							_
Activity t	ype	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	
Equipme	nt	х						

Project: Purchase Supervisor Vehicle							
Description:							
Funds are proposed in FY 2023-24 to pu	rchase a replace	ement 2 supe	rvisor	Budget Ou	itcome:	Strong and	Resilient City
vehicles and related charging stations.	In addition to ro	oad supervisi	on, this	Date Antic	ipated:		
vehicle will be used to transport suppli	es and schedul	es, carry patro	ons as	Rating:		В	
necessary, and will be driven in inclem	ent weather. Pr	opulsion typ	e, including	Status:		Continued	
gasoline, electric and CNG, will be eval	uated based on	lifecycle cos	ts and	Comp Plan	1	Generally C	onforms with
availability.				Conformit	y:	Plan	
Prior Appropriations:							
6 yr appropriations							
Funding Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ -	\$ 77,600	\$ -	\$ -	\$ -	\$ -	\$ 77,600
Cash Transfers In	\$ -	\$ 19,400	\$ -	\$ -	\$ -	\$ -	\$ 19,400
6 yr estimated cost by activity							
Activity type	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	
Equipment		x					

Project: Se	curity Enhancements (requir	ed by	FTA)												
Description:															
Safety and S	ecurity is a top priority for St	arTran	. One pe	ercen	t of the	FTA		Bu	dget Ou	tco	me:	Safe	and Hea	lthy	City
allocation to	StarTran is required by FTA	to fun	d securit	y enł	nanceme	ents.	Such	Da	te Antic	ipa	ted:				
enhanceme	nts will include improved fac	ility su	urveillan	ce ar	nd impro	ved	bus	Ra	ting:			Α			
camera syste	ems. Improving the perimete	ne StarTr	an fa	cility thi	rougl	n gates	Sta	atus:			Cont	inued			
and fencing	will also be included in this f	g.					Со	mp Plan			Gene	erally Co	nfo	rms with	
								Со	nformity	y:		Plan			
	Prior Appropriations:		Χ												
6 yr appropr	iations														
Funding Sou	rce	2022	/2023	2023	3/2024	2024	1/202 <u>5</u>	20	<u>25/2026</u>	<u>20</u>	<u> 26/2027</u>	2027	/2028	<u>6 yr</u>	<u>Total</u>
State/Feder	al Aid -Operating	\$	32,000	\$	32,000	\$	32,000	\$	32,000	\$	32,000	\$	32,000	\$	192,000
Cash Transfe	ers In	\$	8,000	\$	8,000	\$	8,000	\$	8,000	\$	8,000	\$	8,000	\$	48,000
6 yr estimate	6 yr estimated cost by activity														
Activity type	Activity type 2022/2023						1/202 <u>5</u>	20	<u>25/2026</u>	20	26/2027	2027	/2028		
Equipment			x		x		x		х		X		x		

Project:	Shop Tools/Equipment							
Description	on:							
Funds are	proposed beginning in 2023/2	4 for continue	d routine upg	rade and	Budget Ou	tcome:	Strong and R	esilient City
replacem	ent of tools and equipment, as	well as for rep	lacement du	e to	Date Antic	ipated:		
unexpect	ed breakage. Such tools and ec	juipment inclu	de a vehicle l	ifts, oil	Rating:		Α	
reels, sta	nds, benches, oil pans, exhaust	, and fall prote	ection items.		Status:		Continued	
					Comp Plan		Generally Co	onforms with
					Conformit	y:	Plan	
	Prior Appropriations:	X						
6 yr appro	opriations							
Funding S	Source	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	<u>6 yr Total</u>
State/Fed	deral Aid -Operating	\$ -	\$ 89,430	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 153,430
Cash Tran	sfers In	\$ -	\$ 22,358	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 38,358
6 yr estim	nated cost by activity							
Activity to	ype	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	
Equipme	nt		х	X	Х	X	Х	