C. City of Lincoln: Transportation and Utilities - Transportation

					PR	IORITY PROJE	CTS					COST	TOTAL
		PRIOR										BEYOND	PROJECT
PROJECT	PHASE	FISCAL YEARS	FS	FY 2024	FS	FY2025	FS	FY2026	FS	FY2027	FS	PROGRAM	COSTS
Transportation System Preservation This program component focuses on preservation of transportation system assets including program delivery, repair and rehabilitation of streets, intersections, traffic signals, bridges, facilities and structures in the public street right-of-way. Projects include concrete repairs, asphalt mill & overlay, surface treatments, signal structures and equipment replacement, bridge/structure work, facility improvements and other transportation preservation & rehabilitation efforts.	All phases All phases All phases All phases	0.0 0.0 0.0 0.0	LN STIC LC HS	312.8 0.0 2,309.2 0.0	LN STIC LC HS	1,165.0 0.0 4,660.0 0.0	LN STIC LC HS	2,355.6 0.0 7,866.4 0.0	STIC LC	-1,496.0 0.0 1,496.0 0.0	LN STIC LC HS		
See Appendix	TOTAL	0.0		2,622.0		5,825.0		10,222.0		0.0		4,250.0	22,919.0
Transportation System Optimization This program component focuses on optimization of transportation system assets including program delivery, intersection improvements, signal system optimization, street capacity (widening), structures within the built environment, turn lanes, complete streets concepts and technology enhancements. Federal funds will be requested where applicable and matched with city funds to maximize the number of locations where enhancements can be made. Projects include new intersection modifications (turn lanes, roundabouts) new signal system hardware, adding lanes to existing streets, access improvements, bike & ped improvements, signing, safety projects and transportation system management infrastructure. Intersection improvements not yet decided.	All phases All phases All phases	1,718.2 80.0 3,128.8 18.0	LN STIC LC HS	360.3 0.0 2,671.3 59.4	LN STIC LC HS	692.4 0.0 200.0 4,755.6	LN STIC LC HS	3,779.0 0.0 14,337.1 0.0	STIC LC	-779.7 0.0 779.7 0.0	LN STIC LC HS		
See Appendix	TOTAL	4,945.0	113	3,091.0	113	5,648.0	113	18,116.1	113	0.0	113	0.0	31,800.1
Transportation System Growth This program component focuses on growth of new transportation system assets including program delivery, additional streets, bridges/structures, intersections, traffic signals, sidewalks & technology enhancements in new growth areas. Projects include new streets and transportation right-of-way improvements, new bridges & support structures, new intersections and signal system hardware and major upgrades to the fringe area street network.	All phases TOTAL	7,783.5 3,850.0 11,633.5	LN LOTM	7,217.3 3,926.5 11,143.8		6,251.5 4,004.5 10,256.0		6,286.0 1,021.0 7,307.0		6,320.9 6,320.9	LN LOTM	0.0	46,661.2
Transportation Livable Neighborhoods This program component for Livable Neighborhoods is a commitment to improving and maintaining strong, vibrant neighborhoods. In conjunction with Transportation and Utilities, Parks & Recreation and Urban Development, this project provides funding to further that commitment. Funding is provided for planning and design, preliminary engineering and construction of improvements in the public right of way and other measures resulting in Livable Neighborhoods such as street enhancements, park improvements, trails and street trees. Specific locations will be identified through a multidepartmental process to identify and prioritize areas.	All phases TOTAL	0.0		0.0		140.8 140.8	LN	147.8 147.8	LN	155.2 155.2	LN	0.0	443.8
Transportation Sidewalk Program This program component includes maintenance and repair of sidewalk infrastructure, program delivery and improvement of priority sidewalk location needs. Projects include panel replacement and leveling, grinding ADA curb ramp construction and segment sidewalk replacement.	All phases TOTAL	1,570.0 1,570.0	LN	1,570.0 1,570.0	LN	3,828.8 3,828.8	LN	4,020.3 4,020.3	LN	4,221.3 4,221.3	LN	0.0	15,210.4
East Beltway Corridor protection, design, right-of-way and construction of a four lane freeway between Hwy 2 and I-80. Complete funding for this project not shown.	ROW TOTAL	500.0 500.0	LN	250.0 250.0	LN	250.0 250.0	LN	250.0 250.0	LN	250.0 250.0	LN	0.0	1,500.0

		PRIOR			PRIC	ORITY PROJE	CTS					COST BEYOND	TOTAL PROJECT
PROJECT	PHASE	FISCAL YEARS	FS	FY 2024	FS	FY2025	FS	FY2026	FS	FY2027	FS	PROGRAM	COSTS
14th/Warlick/Old Cheney Road This project involves the completion of design engineering, right-of-way acquisition, construction and construction engineering to construct improvements in the vicinity of 14th Street/Old Cheney and Warlick Blvd., in order to improve safety and congestion at the intersection. This project is part of Transportation System Optimization.	Const	20,200.0	IN	3,000.0	LN	3,000.0	IN	3,000.0	IN				
	TOTAL	20,200.0		3,000.0	LIV.	3,000.0		3,000.0		0.0		0.0	29,200.0
West "A" Street from west of Coddington to west City limits This project would improve the capacity and safety of this area by programming city funds for the completion of design engineering, right-of-way, construction and construction engineering to construct two lanes of pavement along West "A" Street between Coddington and west City limits. The project will construct intersection improvements at multiple locations. The project will improve safety and capacity. This project is part of Transportation System Growth.	PE Const/CE TOTAL	2,210.0 2,900.0 5,110.0	LN LN	6,400.0 6,400.0	LN	6,400.0 6,400.0	LN	0.0		0.0		0.0	17,910.0
	IOTAL	5,110.0		0,400.0		6,400.0		0.0		0.0		0.0	17,910.0
S. 40th Street from Yankee Hill Road to south of Rokeby This project will construct two lanes of pavement, turn lanes and intersection improvements at multiple locations. It will also construct Rokeby Road from S 40th Street to Snapdragon Road. This project is part of Transportation System Growth.	PE Utilities ROW Const/CE TOTAL	1,150.0 325.0 200.0 8,300.0 9,975.0		4,300.0 4,300.0	LN	0.0		0.0		0.0		0.0	14,275.0
	IOIAL	9,973.0		4,300.0		0.0		0.0		0.0		0.0	14,273.0
Street Maintenance Operations Divisions Transportation O&M Fund	TOTAL			26,153.2	LN	26,872.4	LN	27,611.4	LN	28,370.7	LN	0.0	109,007.7
FEDERAL-AID FUNDS: LC (STPG-Urbanized Areas > 200,000, Lincoln) - This includes the Highway Infrastructure Funding from the Coronavirus Response and Relief Supplemental Appropriations Act Funding	ne FAST Act and	3,128.8		4,980.5		4,860.0		22,203.5		2,275.7			37,448.5
HS (HSIP-Highway Safety Improvement Program)		18.0		59.4		4,755.6		0.0		0.0			4,833.0
DPU (SAFETEA-LU Priority Project Funds) STIC (State Transportation Innovation Council)		0.0 80.0		0.0 0.0		0.0 0.0		0.0 0.0		0.0 0.0			0.0 80.0
	DERAL FUNDING	3,226.8		5,039.9		9,615.6		22,203.5		2,275.7		0.0	42,361.5
STATE FUNDS: NE (State Funds)	STATE FUNDING	0.0		0.0		0.0		0.0		0.0		0.0	0.0
SOR-IOTAL	. STATE FUNDING	0.0		0.0		0.0		0.0		0.0		0.0	0.0
LOCAL FUNDS: GR (General Revenue) [city funds] LOTM (Lincoln on the Move 1/4 cent sales tax) LC-AC (LN) (Advanced Construction - City of Lincoln funds) LN (City of Lincoln Funds) RT (Railroad Transportation Safety District) SC (Street Construction Funds) [federal, state & local funds] SN (Snow Removal Funds) [city funds]	LOCAL FUNDING	0.0 3,850.0 0.0 36,881.7 0.0 0.0 40,731.7		0.0 3,926.5 0.0 23,410.4 0.0 0.0 0.0 27,336.9		0.0 4,004.5 0.0 21,728.5 0.0 0.0 0.0 25,733.0		0.0 1,021.0 0.0 19,838.7 0.0 0.0 0.0		0.0 0.0 0.0 8,671.7 0.0 0.0 0.0		0.0	0.0 12,802.0 0.0 111,236.2 0.0 0.0 0.0 124,038.2
JUDITOTAL		•											
	TOTAL	43,958.5		32,376.8		35,348.6		43,063.2		10,947.4		4,250.0	172,474.2

						P	RIORITY PROJE	CTS					COST	TOTAL
			PRIOR										BEYOND	PROJECT
PROJECT		PHASE	FISCAL YEARS	FS	FY 2024	FS	FY2025	FS	FY2026	FS	FY2027	FS	PROGRAM	COSTS
STATUS OF PREVIOUS YEARS PROJECTS														
Projects Completed or Under Contract														
South Beltway (UNDER CONTRACT) Final payment to the Nebraska Department of Transportation for local	share of the design,													
right-of-way, and construction of a four-lane freeway between US 77 a September of 2018.	ind Highway 2 was made in	All Diseases	24.425.0											
September of 2016.	2848 DPU-55(156)	All Phases	34,425.0											
West "A" Street from west of Coddington to east of Folsom (COMPLI This project would improve the capacity and safety of this area by procompletion of design engineering, right-of-way, construction and const wo lanes of pavement along West "A" Street between Folsom and we construct intersection improvements at multiple locations. The projections	gramming city funds for the truction engineering to construct st City limits. The project will													
capacity. This project is part of Transportation System Growth.	,	Const/CE	3,136.4											
27th Street and West O Street Bridges over Salt Creek (COMPLETED) Rehabilitation may include removing and replacing the grade beams a removing and replacing the approach and paving sections and repairir pavement adjacent to the project. C.N. 1	g guardrail and	Const/CE Const/CE	3,518.7 890.8											
North 27th Street, Adaptive Signal Control (UNDER CONTRACT)														
Safety project.		ROW ROW Utilities Utilities Const/CE Const/CE NDOT NDOT	13.5 1.5 61.2 6.8 1,944.3 210.3 14.5 1.6	HS HS LN HS LN HS										
C.N. 1	3244 HSIP-5231(14)													
Standardize Integrated e-Construction in City of Lincoln (UNDER CONTRACT) Standardize the City of Lincoln's Integrated e-Construction to automate the		Other		STIC										
delivery of infrastructure projects. C.N. 0	STIC-STWD(193)	Other	20.0	LN										

							PRIORITY PROJE	CTS				COST		TOTAL
PROJECT			DHACE	PRIOR FISCAL YEARS	EC	FY 2024 FS	FY2025 FS	FY2026	FS	FY2027	FS	BEYOND PROGRAM	FS	PROJECT COSTS
PROJECT			FIIAGE	TISCAL TEARS	13	F1 2024 F3	F12023 F3	F12020	13	F12027	13		гэ	
<u>Transportation System Preservation</u>														
South 56th Street, Spruce Street to Van Dorn Street Rehabilitation may include pavement repair, mill and overlautility adjustments. Approximately 1.2 miles.	ay, curb ramp reconstr	uction and	PE PE ROW ROW Const/CE Const/CE Const/CE	212.0 53.0	LN	20.0 LC 5.0 LN 477.4 LC 1,058.2 LC 119.4 LN								
	C.N. 13433	LCLC-5241(7)	TOTAL	265.0		1,680.0	0.0	0.0		0.0		0.0		1,945.0
Randolph Street, Capital Parkway to 40th Street Rehabilitation may include pavement repair, mill and overla utility adjustments. This project may include intersection in Approximately 1.25 miles.			PE PE ROW ROW Const/CE Const/CE	600.0 150.0				140.0 35.0	LC LN	2,860.0 715.0	LC LN			
	C.N. 13434	LCLC-5224(1)	TOTAL	750.0		0.0	0.0	175.0		3,575.0		0.0		4,500.0
1st Street & Cornhusker - Traffic Signal Replacement This project may include reconstruction of the existing traff pavement improvements to improve traffic operations at the expected to be within the existing right-of-way.	ic signal at the interse		PE PE ROW ROW Utilities Const/CE Const/CE	144.1 36.0			4.0 LC 1.0 LN	15.0 624.0 530.0 1,496.0	LN LC LN .C-AC(LN)	1,496.0 L(-1,496.0	C-AC(LN) LN			
	C.N. 13435	LCLC-5213(3)	TOTAL	180.1		0.0	5.0	2,665.0	(,	0.0		0.0		2,850.1
9th & A St., 9th & D St., 10th & A St., 10th & D St T This project may include replacing the traffic signal poles, n intersections, replacing vehicle detection as needed, and up infrastructure and curb ramps. All construction is expected right-of-way.	ew conduit and cable pgrades to pedestrian	around the	PE PE ROW ROW Const/CE Const/CE	220.0 55.0			1,056.0 LC 264.0 LN							
	C.N. 13436	LCLC-5261(1)	TOTAL	275.0		0.0	1,320.0	0.0		0.0		0.0		1,595.0
N 84th Street & College Park - Traffic Signal Replace: This project may include replacing the traffic signal poles, n intersection, replacing vehicle detection as needed, and up infrastructure and curb ramps. All construction is expected right-of-way.	ew conduit and cable grades to pedestrian		PE PE ROW/Utilities ROW/Utilities Const/CE Const/CE TOTAL	152.0 38.0 32.0 8.0	LN LC LN	345.6 LC 86.4 LN 432.0	0.0	0.0		0.0		0.0		662.0

					PRIORITY PROJE	CTS				COST		TOTAL
		PRIOR								BEYOND		ROJECT
PROJECT	PHASE	FISCAL YEARS	FS	FY 2024 FS	FY2025 FS	FY2026	FS	FY2027	FS	PROGRAM	FS	COSTS
66th St./Cotner Blvd./Adams St Traffic Signal Replacement This project may include replacing the traffic signal poles, new conduit and cable around the intersection, replacing vehicle detection as needed, and upgrades to pedestrian infrastructure and curb ramps. All construction is expected to be within the existing right-of-way, however some Construction Easements may be needed.	PE PE ROW ROW Utilities Const/CE Const/CE	128.0 32.0 20.0 4.0	LN LC	288.0 LC 72.0 LN								
C.N. 13438 LCLC-5245(2)	TOTAL	184.0		360.0	0.0	0.0		0.0		0.0		544.0
Cornhusker Highway, 39th to L-55X Rehabilitation may include pavement repair, mill and overlay, curb ramp reconstruction and utility adjustments. This project may include intersection improvements at Havelock/Superior. Approximately 1.6 miles. C.N. 13497 LCLC-6-6(165)	PE PE Const/CE Const/CE TOTAL	400.8 100.2 501.0		0.0	0.0	2,271.2 567.8 2,839.0	LC LN	0.0		0.0		3,340.0
												0,0 1010
Preventative Maintenance Bridge Package Preventative maintenance package may include bridges such as Harris Overpass, N 27th viaduct, SW 40th viaduct, Penny Bridges, and 10th & Salt Creek. C.N. 13491 LCLC-55(188)	PE PE Const/CE Const/CE TOTAL	488.8 122.2 611.0		0.0	0.0	3,271.2 817.8 4,089.0	LC LN	0.0		0.0		4,700.0
C.N. 13431 ECEC-33(100)	TOTAL	011.0		0.0	0.0	4,005.0		0.0		0.0		4,700.0
48th & Calvert and 56th & Calvert This project may include traffic signal replacement at 48th and a study of the 56th intersection. Construction activities would be based off the results of the study.	PE PE ROW ROW Const/CE Const/CE	426.8 106.7			120.0 LC 30.0 LN	1,700.0 425.0	LC LN					
C.N. 13496 LCLC-5506(2)	TOTAL	533.5		0.0	150.0	2,125.0	LIV	0.0		0.0		2,808.5
West South Street Bridge over Salt Creek This project would replace the existing bridge over Salt Creek. The project will include pedestrian facilities.	PE PE Const/CE Const/CE TOTAL	0.0		0.0	600.0 LC 150.0 LN 750.0	0.0		0.0		3,400.0 850.0 4,250.0		5,000.0
Transportation System Optimization A Street, 40th to 56th Project to include intersections improvements on A Street at 40th, 48th and 50th/Cotner and widening of A Street from 40th to 48th for a center turn lane. This project may also include pavement rehabilitation, curb ramp reconstruction and utility adjustments. Approximately 1.0 mile.	PE PE ROW ROW Const/CE Const/CE Const/CE	1,280.0 320.0				280.0 70.0	LC LN	6,272.0 1,568.0	LC LN			0.700.6
C.N. 13439 LCLC-5220(6)	TOTAL	1,600.0		0.0	0.0	350.0		7,840.0		0.0		9,790.0

							PRIORITY PROJE	CTS				COST		TOTAL
				PRIOR								BEYOND	1	PROJECT
PROJECT			PHASE	FISCAL YEARS	FS	FY 2024 FS	FY2025 FS	FY2026	FS	FY2027	FS	PROGRAM	FS	COSTS
Adams Street, 36th to 49th - Pavement Repair Proje Project improvements may include widening, pavement ref reconstruction and utility adjustments. This project may rer Approximately 1.0 mile.	habilitation, curb rar		PE PE ROW ROW Const/CE Const/CE Const/CE	288.0 72.0		20.0 LC 5.0 LN 1,114.6 LC 1,256.7 LC 278.7 LN								
	C.N. 13440	LCLC-5250(4)	TOTAL	360.0		2,675.0	0.0	0.0		0.0		0.0		3,035.0
84th St. and US-6 (Cornhusker Hwy.) - Intersection Safety project			PE ROW ROW Utilities Const/CE Const/CE	810.0	LN	,	90.0 HS 10.0 LN1 114.0 LN 4,104.0 HS 456.0 LN							
-	C.N. 13450	HSIP-5249(9)	TOTAL	810.0		0.0	4,774.0	0.0		0.0		0.0		5,584.0
Cotner Boulevard, O Street to Starr Street Rehabilitation may include widening, pavement repair, mill reconstruction and utility adjustments. This project may inc at Starr and Holdrege. Approximately 0.8 miles.			PE PE ROW ROW Const/CE Const/CE	770.5 192.6				200.0 50.0	LC LN	4,366.3 1,091.6	LC LN			
	C.N. 13498	LCLC-5237(4)	TOTAL	963.1		0.0	0.0	250.0		5,457.9		0.0		6,671.0
A Street, 6th to 17th Project may include intersection improvements on A Street A Street from 6th to 17th for a center turn lane. This projec rehabilitation, curb ramp reconstruction and utility adjustm Approximately 0.9 mile.	t may also include p nents.	avement	PE PE Const/CE Const/CE Const/CE Const/CE	790.3 197.6					LC LN C-AC(LN)	527.1 -527.1	LC LN			
	C.N. 13495	LCLC-5220(7)	TOTAL	987.9		0.0	0.0	5,597.9		0.0		0.0		6,585.8
Pilot - Hyperflow Software Tool The City of Lincoln will use the Hyperflow software tool fror Hyperflow provides an online dashboard for system-wide si assessment. It will identify problem intersections and corric made by signal timing changes, ultimately providing a bette performance and resulting in improved safety and user sati	ignalized corridor pe dors and quantify im er understanding of	provements	Other TOTAL	80.0 20.0 100.0		0.0	0.0	0.0		0.0		0.0		100.0
	C.IV. 1031	311C-31 WD 13/	TOTAL	100.0		0.0	0.0	0.0		0.0		0.0		100.0

						PRIORITY PROJE	CTS				COST		TOTAL
			PRIOR								BEYOND		PROJECT
PROJECT		PHASE	FISCAL YEARS	FS	FY 2024 FS	FY2025 FS	FY2026	FS	FY2027	FS	PROGRAM	FS	COSTS
S. 70th and Nebraska Parkway (Highway 2) Intersection Improvements This is a safety project partially funded with Highway Safety Improvement Project funthrough the Federal Highway Administration (FHWA) and Nebraska Department of Transportation (NDOT). It will involve potential curb and lane geometric modifications Construction is anticipated to occur in 2025.	RC	PE DW/Utilities DW/Utilities Const/CE Const/CE NDOT NDOT	104.0 18.0 2.0	HS		59.4 HS 6.6 LN 561.6 HS 62.4 LN							
C.N. 13548	HSIP-5247(14)	TOTAL	124.0	LIN	0.0	690.0	0.0		0.0		0.0		814.0