

C City of Lincoln: Public Works

Project Summary

Agency: Public Works & Utilities

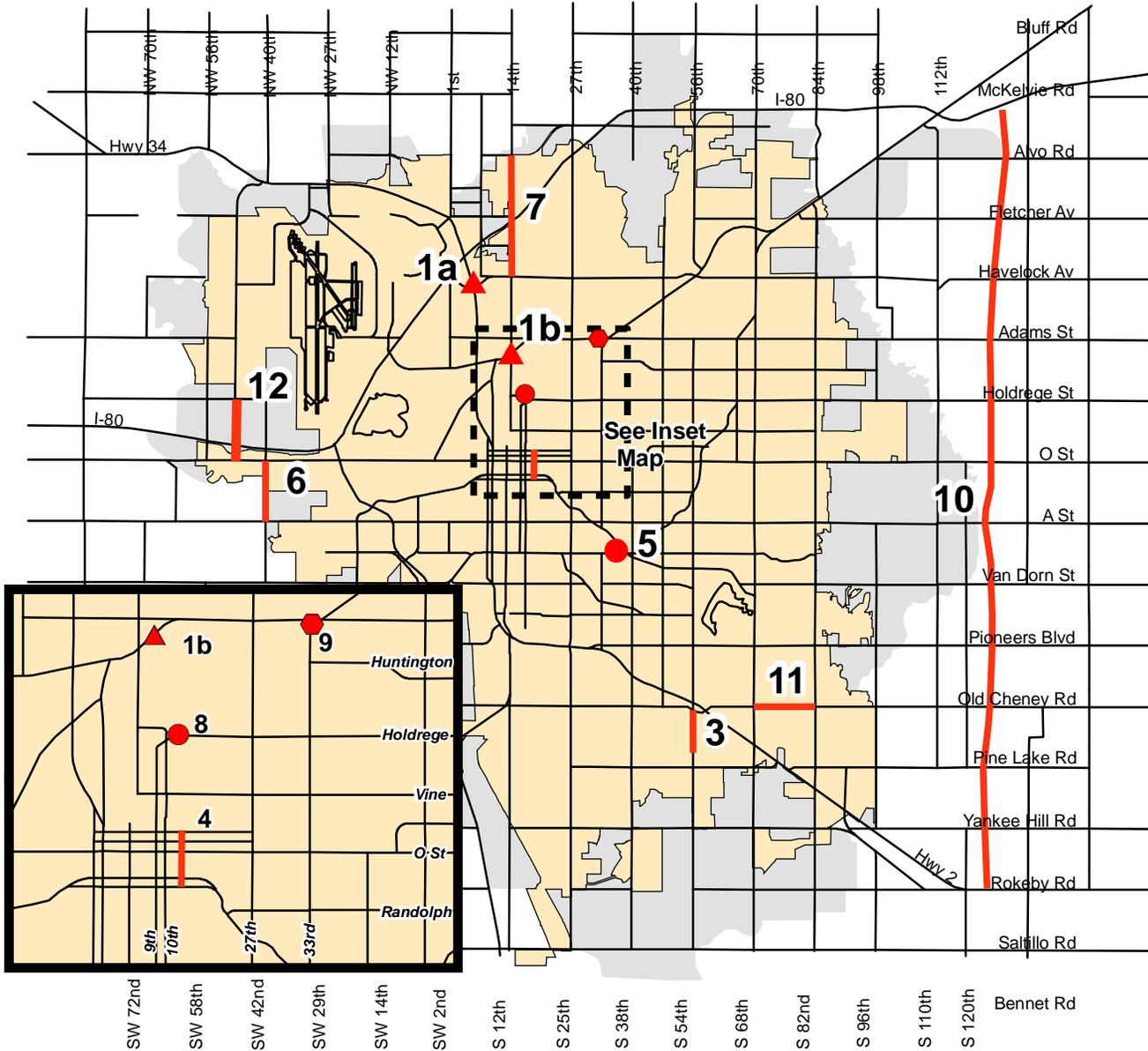
Division: Streets and Highways

1. Safety and Operation Improvement Program
2. Roadway and Bridge Rehabilitation
3. 56th Street from Shadow Pines Dr to Old Cheney Rd
4. A.V. Phase 1-N/S road, "K" to north of "Q" Street
5. A.V. Valley Phase 1 - South Street bridge
6. SW 40th Viaduct
7. N. 14th Street, Superior to Alvo
8. 18th & Holdrege
9. 33rd and BNSF railroad (South of Cornhusker)
10. East Beltway .
11. Old Cheney Rd from 70th to 82nd Streets
12. NW 48th Street from Hwy 6 to Hwy 34

Lincoln Metropolitan Planning Organization
Transportation Improvement Program

Streets and Highways

FY 2011 - 2014



Lincoln's Future Service Limit Shown as Grey

Consult the detailed project descriptions and funding summary for further information.

**2011-2016 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA
TRANSPORTATION IMPROVEMENT PROGRAM**

AGENCY: City of Lincoln: Public Works & Utilities
DIVISION: Streets & Highways / Traffic Engineering

PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description)				PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)								TOTAL FOR FOUR YEARS	COSTS BEYOND PROGRAM	COMP PLAN CONFORM	
	(Control Number)	(Project Number)	(Work Phase)	PRIORITY PROJECTS												
				2010-11	FS	2011-12	FS	2012-13	FS	2013-14	FS					
1	Safety and Operation Improvement Program Includes: Improvements at locations based upon the annual traffic monitoring and crash analysis programs traffic calming, minor intersection improvement and subsidies for paving districts, bikeway/trails to improve bicycle/pedestrian movement used in conjunction with other improvement projects. Federal funds will be requested where applicable and matched with City funds. Projects such as: - Superior and I80 Ramp (C.N. 12928) HSIP-5254 (8) - 14th & Cornhusker (C.N. 12944) HSIP-5227 (7)															ICWP
					643.5	HS	783.0	HS	400.0	LC	400.0	LC				
					79.5	WR	79.5	WR	100.0	WR	100.0	WR				
				TOTAL	723.0		862.5		500.0		500.0		2,585.5	NA		
2	Roadway and Bridge Rehabilitation Includes: Resurfacing and repairing city-wide of all roadways and bridges to maintain their serviceability. Also allows work on management plans for both the pavement management and bridge management programs.															ICWP
					1,455.3	SO	3,161.2	LC	1,297.5	LC	3,200.0	LC				
							614.0	SO	788.4	SO	235.7	SO				
							813.3	WR	608.0	WR	674.0	WR				
				TOTAL	1,455.3		4,588.5		2,693.9		4,109.7		12,847.4	NA		
3	56th St. from Shadow Pines Dr to Old Cheney Rd City funds for the completion of design engineering, right-of-way, construction and construction engineering to construct four lanes of pavement along 56th Street between Shadow Pines Drive and Old Cheney. The project will construct a center median as well as left and right turn lanes and includes turn lanes at the intersection of 56th & Old Cheney. The project will improve safety and capacity. Project length: 0.7 mile															ICWP
				Construction					1,902.5	LC						
				Construction					500.0	RT						
				Construction					5,997.5	WC						
				TOTAL	0.0		0.0		8,400.0		0.0		8,400.0	0		
4	A.V. Phase 1-N/S road, "K" to north of "Q" St. This north/south project includes a new six through lane median divided roadway including turn lanes. Also included are intersecting streets along the existing 19th Street corridor, along with extensive downstream storm sewer and special storm sewer construction to bypass the East Downtown Community Park. Construction schedule is contingent upon availability of funding. C.N. 11215A STPC 55-(142)															ICWP
				Construction	3,297.5	FA	400.0	SO								
				Construction	3,244.9	LC										
				Construction	811.1	WC										
				Construction	1,199.2	WR										
				TOTAL	8,552.7		400.0		0.0		0.0		8,952.7	0		
5	A.V. Phase 1 - South Street Bridge This project includes the construction of a new bridge on South Street across the Antelope Creek Channel and associated roadway reconstruction at the bridge approaches. The proposed bridge will provide two through lanes in each direction with 10'-0" clear pedestrian walkway/bikeway along both sides of the bridge. The project will also include reconstruction of the existing sanitary sewer that runs under Antelope Creek Channel and existing water mains along South Street in the vicinity of the bridge. C.N. 11215K STPC 5212(5)															ICWP
				Construction	1,916.3	LC	438.8	LC								
				Construction	580.0	WC										
				TOTAL	2,496.3		438.8		0.0		0.0		2,935.1	0		
6	SW 40th Viaduct This project would implement study results to improve existing SW 40th Street by building a viaduct on BNSF railroad. This project will improve safety and capacity, and serve traffic generated by future development in southwest Lincoln. C.N. 12744 BR-5267 (1)															ICWP
				Construction	2,400.0	RT	5,500.0	RT								
				Construction	2,000.0	TM	1,000.0	TM								
				TOTAL	4,400.0		6,500.0		0.0		0.0		10,900.0	0		

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	(Control Number)	(Project Number)	(Work Phase)	PRIORITY PROJECTS				TOTAL FOR FOUR YEARS	COSTS BEYOND PROGRAM						
				2010-11	FS	2011-12	FS			2012-13	FS	2013-14		FS	
7	N. 14th Street, Superior to Alvo Improve existing North 14th Street to four through lanes plus turn lanes. Project will improve safety and capacity and serve traffic generated by development.			Construction			5,904.6	WC							ICWP
				TOTAL	0.0		5,904.6		0.0		0.0		5,904.6	0	
8	18th & Holdrege Street Bridge Holdrege Street pedestrian overpass at Nebco RR			Construction	725.0	RT									ICWP
				TOTAL	725.0		0.0		0.0		0.0		725.0	0	
9	33rd and BNSF Railroad (South of Cornhusker) 33rd St. at BNSF RR crossing Grade Separation Project.			PE					1,000.0	RT		1,000.0	RT		ICWP
				TOTAL	0.0		0.0		1,000.0		1,000.0		2,000.0	0	
10	East Beltway Design, right-of-way and utility work of a four lane freeway between Hwy 2 and I-80. This funding represents Federal Demonstration funds only available for this project in the Federal Transportation Bill to be used for corridor protection and allow for future construction of this facility. This will be matched with previous appropriations of local funds (city and county).	C.N. 12848	DPU-55(156)	ROW	250.0	WR	250.0	SO	250.0	WR	250.0	WR			ICWP
				TOTAL	250.0		250.0		250.0		250.0		1,000.0	\$191,000.0	
11	Old Cheney Rd from 70th to 82nd Streets City funds for the completion of design engineering, right-of-way, construction and construction engineering to construct four lanes of pavement along Old Cheney between 70th and 82nd streets. The project will construct a center median as well as left and right turn lanes and includes right turn lanes at the intersection of 70th & Old Cheney. The project will improve safety and capacity. Project length: 0.8 mile			Construction	4,422.1	WC									ICWP
				Construction	637.9	SO									
				TOTAL	5,060.0		0.0		0.0		0.0		5,060.0	0	
12	NW 48th Street - "O" Street to Holdrege Street City funds for the completion of design engineering, right-of-way, construction and construction engineering to construct four lanes of pavement along NW 48th Street from I-80 to Holdrege Street. The project will construct a center median as well as left and right turn lanes. The project will improve safety and capacity. Project length: 1.0 mile			STUDY							6,091.8	WC			ICWP
				TOTAL	0.0		0.0		0.0		6,091.8		6,091.8	0	

Status of Previous Years Projects

Under Contract in FY 2009-10

- Antelope Valley Phase 1 Project - “East Leg” of Big “X”
- Antelope Valley Phase 1 Project - N/S road “P” to Vine Streets
- Holdrege Street - 33rd Street to 47th Street
- Adams Street - 57th Street to 62nd Street
- N 70th Street - Aylesworth to Vine Street
- Holdrege Street - 70th Street to 79th Street

Delayed

- SW 40th Viaduct

Moved out of Program

- Coddington Avenue - Van Dorn to West “A” Street
- South Beltway