

2015-2018 LINCOLN CITY/LANCASTER COUNTY, NEBRASKA TRANSPORTATION IMPROVEMENT PROGRAM				AGENCY:	City of Lincoln : Public Works & Utilities											
				DIVISION:	Streets & Highways											
PROJ NO (Map)	PROJECT (Location & Distance) (Improvement Description) (Control Number) (Project Number) (Work Phase)			PROGRAMMED EXPENDITURES & FUNDING SOURCES (FS) (000's)												
	PRIORITY PROJECTS											COST BEYOND PROGRAM	TOTAL PROJECT COSTS			
	PRIOR FISCAL YEARS	FS	2014-15	FS	2015-16	FS	2016-17	FS	2017-18	FS						
<b>City of Lincoln</b>																
6	<b>56th St from Shadow Pines Dr to Old Cheney Rd</b>															
	Work envisions the completion of the design engineering, right-of-way acquisition, construction and construction engineering necessary 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. While the project will mainly improve safety and capacity it also includes significant contributions to the city's pedestrian/bicycle facilities, drainage needs, and provides information vital to the study of the 56th/Old Cheney/Highway 2 Triangle of Intersections (LTRP goals of Intersection Capacity Improvements, ITS, Safety Projects, and Travel Demand Management). Project length: 0.7 mile															
	C.N. 13141	LCLC-5241	ROW/PE	454.2	LN											
			ROW/PE	1,816.5	LC	35.0	AC	35.0	AC-LC							
			Construction			2,832.5	LN									
			Construction			2,142.5	AC	2,142.5	AC-LC							
			CE			120.0	LN									
			CE			480.0	AC	480.0	AC-LC							
			<b>TOTAL</b>	<b>2,270.7</b>		<b>5,610.0</b>		<b>0.0</b>		<b>0.0</b>		<b>0.0</b>		<b>0.0</b>		<b>5,610.0</b>
<b>StarTran</b>																
1	<b>Purchase / Financing of Full Size buses</b>															
	A phased purchase of full-size replacement transit buses is identified, as follows:															
	Buses Purchased	Funding Accumulated	Potential Replacement	Delivery												
	4	FY 2011-12 through FY 2015-16	Expansion to Fleet	FY 2015												
	4	FY 2011-12 through FY 2015-16	4 - 2001 Gillig Buses	FY 2015												
	5	FY 2011-12 through FY 2014-15	5 - 2001 Gillig Buses	FY 2015												
	15	FY 2016-17 through 2018-19	6-2004,9-2001 Gillig Buses	FY2019												
	Local funding for the above bus purchases is comprised of City of Lincoln general revenues and the portion of the contractual funds from the University of Nebraska (StarTran/UNL Transportation Program) designated for vehicle replacement. The Federal Transit Administration (FTA) regulations allow phasing of bus purchases as an alternate to the traditional direct purchase of buses. FTA requires that full-size transit vehicles have a twelve-year economic life, although StarTran typically operates buses more than twelve years before replacement. All of the current buses being replaced as indicated above will have exceeded the required twelve years of operation. An analysis of the structural and engine conditions of the StarTran fleet is conducted annually, which is utilized to develop the replacement program of StarTran buses. The above phased bus replacement schedule is in compliance with the most recent analyses and bus replacement program. Due to limited federal and local funds, replacement buses will be the lower cost of either diesel or hybrid/alternative fuels. Propulsion type will be based upon the Alternative Fuel Vehicle Analysis.															
	a. 9 Full Size Buses ( 4 delivered in 2015, 5 in 2016 )				2,166.3		752.0	FA	-1,014.1	FA						2,422.8
					-1,812.0											
	b. 15 Full Size Buses						1,316.5	SR	761.1	SR						
									1,014.1	FA	1,023.3	FA	1,815.0	FA	1,815.0	7,915.3
									751.1	SR	753.4	SR	371.7	SR	371.7	

