

# Capital Improvement Program

FY 2021/22 –  
2026/27



**Final Edition**

# Capital Improvement Program

F.Y. 2022 – 2027

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# Capital Improvement Program

## *Introduction*

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This Capital Improvement Program (CIP) is the City of Lincoln's six year program that plans for significant public improvements across the City. The CIP compiles all City projects to be budgeted in the next two years or planned for over the next six years. The complete CIP represents over \$1 billion worth of investment in our community.

In accordance with Article IX-B, Section 7 of the Lincoln City Charter, City departments and agencies submitted their six year capital improvement requests to the Planning Director for compilation into the CIP document. The Planning Commission will review these individual capital requests on April 14, 2021 to determine conformity with the Comprehensive Plan. The projects in the draft FY 2021/22 - 2026/27 CIP are in character with the Comprehensive Plan because they are specifically listed in or are implied by the text in the Comprehensive Plan.

While the City Charter calls for a six year capital improvement program, the City Council only approves a two year Capital Budget\*. This is not, however, to suggest that the projects in the remaining years of the CIP are not without significance. Projects in the third through sixth year are used by elected officials and staff in the formulation of future CIPs and other departmental level capital programming documents. The private sector also considers the six-year CIP when making investment and development decisions.

\* Due to the uncertainty caused by COVID-19, the City Council will review for adoption the first year of the FY 2021/22 - 2026/27 CIP. It is anticipated that future CIPs will resume review and adoption of a biennial budget.

# Capital Improvement Program

## *Key to Funding Sources and Definitions of Terms*

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**Athletic Fees:** This local funding source is generated from a surcharge applied to registration fees for various athletic program activities. Revenues that exceed expenses are used to make specific improvements to athletic fields and facilities.

**Advance Acquisition:** Created by City Charter to acquire real estate for public purposes. Proceeds from sale of real estate are credited to this fund and may be used for actions necessary to acquire real estate.

**Bridge Replacement:** This federal funding source provides resources to assist the City to replace or rehabilitate deficient highway bridges.

**Build Nebraska Act Funding:** As a result of Nebraska LB 84, 2011, a portion of existing State sales tax funding was directed to transportation projects throughout the State and in Lancaster County and the City of Lincoln. This funding source represents the local share of that funding that is directed to the City of Lincoln.

**City Wheel Tax, Residual:** This local funding source is generated by a City tax on all vehicles registered within the corporate limits. A portion of the City Wheel Tax is specifically dedicated to only fund the construction, design, and right-of-way acquisition of streets, roads, alleys, public ways, or parts thereof, or for the amortization of bonded indebtedness when created for such purposes.

**City Wheel Tax, Residential Rehabilitation Fund:** A portion of the City Wheel Tax is specifically dedicated to be used only for the purpose of rehabilitating existing residential streets.

**City Wheel Tax, New Construction:** This local funding source is generated by a City tax on all vehicles registered within the corporate limits. A portion of the City Wheel Tax is dedicated to fund general street improvements and/or new construction in the City.

**Community Development Block Grant (CDBG):** This federal funding source is from the City's CDBG Entitlement appropriation and used to fund projects recommended by the Community Development Task Force. Federal guidelines require that a minimum of 70% of these funds be spent on projects and programs that benefit low- and moderate-income persons within the community.

**Community Improvement Financing:** This local funding source is generated from City approved Redevelopment Projects and provides resources through bonds, generated by tax increment financing, as guided by Community Development Law provided in the Nebraska State Statutes.

**Congestion Management Air Quality:** This federal funding source provides resources to fund projects and programs in air quality non-attainment and maintenance areas for ozone, carbon monoxide (CO), and small particulate matter (PM-10) which reduce transportation related emissions.

**COPs:** Certificates of Participation (COPs) are a type of financing where an investor purchases a share of the lease revenues of the City. COPs are paid through various funding sources, they include the general fund, municipal service fund, golf fund, and EMS fund.

**Developer Contribution:** This funding source is generated from private development to support specific public projects.

**Federal Aid:** These funds include any Federal subsidy received in aid of a public undertaking.

**Federal National Highway System:** Provides federal resources for improvements to roads and related infrastructure that are part of the National Highway System.

**Federal Urban Area Projects:** This federal funding source is designated for urbanized areas with over 200,000 population and provides resources for a variety of eligible transportation projects.



**Golf Capital Improvements:** This local funding source is generated from golf course revenues that exceed expenses and used to make golf course improvements.

**Golf Surcharge:** Fee added to Greens Fee that is designated for capital improvements at all of the City's Municipal courses.

**General Obligation Bonds:** These bonds are backed by the full faith and credit of the City and require voter approval. The City pays the principal and interest on General Obligation Bonds through a property tax levy.

**General Revenues:** The general fund provides resources from sources such as property tax and sales tax for general operating functions of City departments. This local funding source represents pay-as-you-go contributions from the general fund for capital projects with or without other funding sources.

**Highway Allocation Bonds:** These Bonds are payable from a specific source of revenue (State fuel tax, and City Wheel Tax). These funds are designated for projects throughout the City to rehabilitate, construct and improve streets, intersections/ interchanges, sidewalks, bikeways and trails, safety projects, intelligent transportation infrastructure, and landscaping in connection with street improvement projects. These funds are also used in the study, design, acquisition of easements or right-of-way to support public projects.

**Highway Allocation Funds:** State fuel tax collections allocated to the City via a State funding formula. These funds are designated for projects throughout the City to rehabilitate, construct and improve streets, intersections/ interchanges, sidewalks, bikeways and trails, safety projects, intelligent transportation infrastructure, and landscaping in connection with street improvement projects. These funds are also used in the study, design, acquisition of easements or right-of-way to support public projects.

**Impact Fees:** This local funding source is dedicated for new infrastructure in the following categories: water, wastewater, parks, and arterial streets. An impact fee charge is levied against new development to generate revenue to support specific public projects. Impact fees are a one-time, up front charge paid by new construction only. The fees can generally be used on public projects within the district that it is collected.

**Keno Funds:** This local funding source is provided through an agreement between the City and Keno operators within the corporate limits. A percentage of gross receipts from gaming operations are to be used for the purchase, establishment, maintenance or expansion of park and recreational services and library programs and facilities.

**Lancaster County:** Provided by Lancaster County to support specific projects. This funding source represents pay-as-you-go contributions from general funds for capital projects with or without other funding sources.

**Land Sale Proceeds:** This local funding source is provided through the sale of City surplus property. The revenues generated are used for specific public projects.

**Landfill Revenue:** This local funding source is generated from disposal fees levied on commercial refuse haulers and residents. Revenue that exceeds expenses are used to make landfill improvements.

**Lease Purchase Financing:** Proceeds from a financing agreement in which the City (lessee) purchases a capital item (asset) and agrees to pay rent payments to a lessor over a time period not to exceed the useful life of the asset. The rent payments will include principal and interest and the end of the term of the rent period, the City will own the asset.

**Municipal Infrastructure Redevelopment Fund (MIRF):** Provided by the State of Nebraska through annual appropriations and must be used for public infrastructure projects.

**Other Financing:** This revenue refers to sources of funding that are not normally used in the context of the City's CIP program.

**Occupation Tax (Solid Waste):** This local funding source was implemented in 2003 and levies a tax on the disposal of waste in the municipal landfill to support the City's integrated solid waste management system.

**Parks & Recreation Repair and Replacement Fund:** Revenue collected from the lease of Parks and Recreation Property for personal wireless facility towers. To be used for repair and replacement of Parks & Recreation facilities.

**Revenue Anticipation Notes:** A short-term debt security issued on the premise that future revenues will be sufficient to meet repayment obligations.

**Revenue Bonds:** These Bonds are payable from a specific source of revenue and do not pledge the full faith and credit of the issuer. Revenue Bonds are payable from sources of revenue that do not affect the property tax rate. The City uses revenue bonds for Lincoln Water System, Lincoln Wastewater and Parking Garage public projects. Lincoln Electric System may also use revenue bonds to fund specific projects.

**Railroad Transportation Safety District:** This local funding source is generated by a county-wide public entity - the Railroad Transportation Safety District, which has taxing authority to levy a property tax. These funds are designated for projects throughout the City and County to eliminate automobile and railroad conflicts.

**Service Charges:** Income generated by the City's Parking Garages or other services and facilities. Revenues that exceed expenses are used to make specific improvements or construct facilities.

**Special Reserves:** Existing fund balances which have accumulated in a particular fund and have not been designated for a specific use.

**State/Federal Funds:** State and Federal funds received in aid of a public undertaking.

**State Revenue or Aid:** These funds include any State subsidy received in aid of a public undertaking.

**State - Train Mile Tax:** State tax on rail traffic passing through the City and used for constructing, rehabilitating, relocating or modifying railroad grade separation facilities.

**STPP Hazard Elimination:** This federal funding source provides resources for safety improvements on any public road for activities including railroad crossings, public transportation facilities and public pedestrian and bicycle pathways, and trails.

**Street Drainage Project Funding:** This funding source is provided by Watershed Management General Obligation Bonds for street drainage design and/or construction projects at various urban locations to pay for the urban drainage and/or water quality portion of street projects.

**Tennis Fees:** This local funding source is generated from tennis program activities. Revenues that exceed expenses are used to make specific improvements to tennis facilities.

**Tree Assessment:** A dedicated citywide special assessment to fund the cost of replacing public street trees systematically as they are removed due to damage, structural deficiency or disease, and to address replacing the current deficit of street trees in the estimated 12,000 "gaps" along public streets. Assessment also used to maintain and preserve existing public street tree infrastructure. Method of assessment per assessable units within city limits.

**Transportation Enhancement:** This federal funding source provides resources for transportation-related activities that are designed to strengthen the cultural, aesthetic, and environmental aspects of the transportation system.

**User Fees:** This local funding source is generated from user fee revenues from City services. Revenues that exceed expenses are used to support specific public projects.

**Unknown:** Generally used when a specific funding source has not yet been identified.

**Utility Revenues:** This local funding source is from a specific source of revenue. Utility Revenues are from sources of revenue that do not affect the property tax rate. Lincoln Electric System, Lincoln Water System and Lincoln Wastewater use utility revenues for capital improvement projects.

## Summary of Department Projects - Explanation of selected headings

<b>Budget Outcome</b>	Which of the 5 budget outcomes as identified by the Mayor's budget process is addressed by this project?
<b>Date Anticipated</b>	The date this facility is anticipated to be in service, if applicable.
<b>Rating</b>	A: Urgent B: Necessary C: Desirable
<b>Status</b>	New: First time this Project appears in CIP
	Continued: Project has appeared previously, future completion date
	Ongoing: Project has appeared previously, no future completion, this project is part of the ongoing mission of the department.
	Delayed: Project has appeared previously and was delayed for one reason or another.
<b>Comp Plan Conformity</b>	Degree to which this project conforms with the current Comprehensive Plan.
<b>Prior Appropriations</b>	Funds were identified in previous Capital Budgets for this project
<b>Six Year Total</b>	Total funds identified for the current 6 year CIP period.
<b>Costs Beyond</b>	Total funds that are planned to be shown in future CIPs (goes forward up to 12 years in the future).
<b>Project Total</b>	Total of the above three amounts - Prior Appropriations, Six Year Total and Costs Beyond.
<b>Funding</b>	This table shows a detailed schedule of the project funding by source of funding and year.
<b>Activity</b>	This table displays the year in which the listed activities are planned to occur.

Summary of Proposed Capital Improvements 2021/2022 - 2026/2027  
By Department

Department	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Aging	\$ 87,360	\$ 89,107	\$ -	\$ -	\$ -	\$ -	\$ 176,467
Library	\$ 250,000	\$ 59,363,300	\$ -	\$ -	\$ -	\$ -	\$ 59,613,300
Lincoln Electric System	\$ 50,795,000	\$ 51,351,000	\$ 52,943,000	\$ 43,739,000	\$ 48,575,000	\$ -	\$ 247,403,000
LTU - Broadband	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 4,200,000
LTU - Solid Waste Operations	\$ 3,140,000	\$ 32,950,000	\$ 9,060,000	\$ 12,635,000	\$ 2,445,000	\$ 2,470,000	\$ 62,700,000
LTU - StarTran	\$ 33,372,373	\$ 6,212,900	\$ 4,751,400	\$ 300,000	\$ 300,000	\$ -	\$ 44,936,673
LTU - Transportation	\$ 61,471,843	\$ 51,889,673	\$ 49,035,847	\$ 51,349,911	\$ 40,981,826	\$ 37,639,607	\$ 292,368,707
LTU - Wastewater	\$ 19,931,000	\$ 24,140,000	\$ 19,091,000	\$ 15,718,000	\$ 14,145,000	\$ 13,920,000	\$ 106,945,000
LTU - Water	\$ 22,328,000	\$ 36,117,000	\$ 47,215,800	\$ 54,324,100	\$ 27,834,600	\$ 33,347,400	\$ 221,166,900
LTU - Watershed	\$ -	\$ -	\$ 11,200,000	\$ 1,200,000	\$ 12,650,000	\$ -	\$ 25,050,000
Parks & Recreation	\$ 5,902,800	\$ 7,565,900	\$ 5,461,500	\$ 4,634,400	\$ 31,660,000	\$ 4,792,400	\$ 60,017,000
Public Safety - Fire	\$ 11,000,000	\$ 3,310,000	\$ 14,173,000	\$ 3,546,000	\$ 18,008,000	\$ -	\$ 50,037,000
Public Safety - Police	\$ 2,500,000	\$ 750,000	\$ -	\$ -	\$ 11,800,000	\$ -	\$ 15,050,000
Urban Development	\$ 6,077,988	\$ 5,824,997	\$ 3,027,769	\$ 3,802,674	\$ 3,049,765	\$ 1,919,760	\$ 23,702,953
Finance	\$ 2,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000
<b>Grand Total</b>	<b>\$ 219,556,364</b>	<b>\$ 281,263,877</b>	<b>\$ 216,659,316</b>	<b>\$ 191,949,085</b>	<b>\$ 212,149,191</b>	<b>\$ 94,789,167</b>	<b>\$ 1,216,367,000</b>

**Funding Source Breakdown By Fiscal Year**  
**2021/22 - 2026/27 Capital Improvement Program**

<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
General Revenues	\$ 6,036,098	\$ 9,416,264	\$ 8,572,945	\$ 8,988,922	\$ 9,394,069	\$ 9,431,787	\$ 51,840,085
G.O. Bonds	\$ -	\$ 53,200,000	\$ 10,000,000	\$ -	\$ 10,900,000	\$ -	\$ 74,100,000
CIP C.O.P.S	\$ 11,000,000	\$ -	\$ 8,000,000	\$ -	\$ 6,800,000	\$ -	\$ 25,800,000
Other Financing	\$ 17,527,575	\$ 19,121,200	\$ 13,175,900	\$ 10,554,100	\$ 52,386,400	\$ 5,533,000	\$ 118,298,175
Lincoln on the Move Funds	\$ 12,992,011	\$ 13,000,000	\$ 13,000,000	\$ 13,000,000	\$ 3,250,000	\$ -	\$ 55,242,011
State/Federal Aid -Operating	\$ 26,551,098	\$ 5,098,500	\$ 3,863,700	\$ 80,000	\$ 80,000	\$ -	\$ 35,673,298
State/Federal Aid -Capital	\$ 6,069,888	\$ 6,991,286	\$ 6,680,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 37,741,174
Program Income	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 750,000
Keno Transfers	\$ 1,085,000	\$ 1,085,000	\$ 1,085,000	\$ 1,085,000	\$ 1,085,000	\$ 1,085,000	\$ 6,510,000
Miscellaneous Transfers	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 4,200,000
CIP-Advance Acquisition	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000
Cash Transfers In	\$ 1,851,000	\$ 1,724,400	\$ 1,497,700	\$ 830,000	\$ 830,000	\$ 360,000	\$ 7,093,100
CIP-City Wheel Tax, New Construction	\$ 6,743,882	\$ 6,811,320	\$ 6,879,434	\$ 6,948,228	\$ 7,017,710	\$ 7,087,886	\$ 41,488,460
CIP-City Wheel Tax, Residential Rehab	\$ 2,851,282	\$ 2,879,794	\$ 2,908,592	\$ 2,937,678	\$ 2,967,055	\$ 2,996,726	\$ 17,541,127
CIP-Community Improvement Financing	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 2,530,560
CIP-Golf Surcharge	\$ 112,000	\$ 112,000	\$ 112,000	\$ 112,000	\$ 112,000	\$ 112,000	\$ 672,000
CIP-Golf Capital Improvement	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 30,000
CIP-Highway Allocation Funds	\$ 6,275,470	\$ 6,048,553	\$ 5,274,385	\$ 7,136,897	\$ 6,048,597	\$ 5,466,608	\$ 36,250,510
Highway Allocation Bonds	\$ 15,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,000,000
CIP-Impact Fee Revenues	\$ 6,355,800	\$ 6,928,400	\$ 10,520,700	\$ 4,850,700	\$ 4,850,700	\$ 5,500,700	\$ 39,007,000
CIP-User Fee/Occ Tax	\$ 1,280,000	\$ 740,000	\$ 650,000	\$ 575,000	\$ 635,000	\$ 660,000	\$ 4,540,000
CIP-Landfill Fee	\$ 1,860,000	\$ 2,210,000	\$ 8,410,000	\$ 12,060,000	\$ 1,810,000	\$ 1,810,000	\$ 28,160,000
CIP-Parks & Rec Repair/Rep	\$ 370,200	\$ 438,100	\$ 451,100	\$ 463,400	\$ 478,000	\$ 494,000	\$ 2,694,800
CIP-Tennis Fees	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000
CIP-User Fees	\$ 2,850,000	\$ 4,000,000	\$ 1,207,000	\$ 1,925,000	\$ 1,144,000	\$ 1,013,000	\$ 12,139,000
CIP-Utility Revenues	\$ 40,608,300	\$ 58,106,300	\$ 60,156,100	\$ 69,391,400	\$ 41,328,900	\$ 45,966,700	\$ 315,557,700
LES Revenue	\$ 50,795,000	\$ 51,351,000	\$ 52,943,000	\$ 43,739,000	\$ 48,575,000	\$ -	\$ 247,403,000
Unknown	\$ -	\$ 30,750,000	\$ -	\$ -	\$ 5,185,000	\$ -	\$ 35,935,000
<b>Fund Source Totals</b>	<b>\$ 219,556,364</b>	<b>\$ 281,263,877</b>	<b>\$ 216,659,316</b>	<b>\$ 191,949,085</b>	<b>\$ 212,149,191</b>	<b>\$ 94,789,167</b>	<b>\$1,216,367,000</b>

General Revenue Summary - By Department							
Department	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Aging	\$ 17,472	\$ 17,821	\$ -	\$ -	\$ -	\$ -	\$ 35,293
Library	\$ -	\$ 1,163,300	\$ -	\$ -	\$ -	\$ -	\$ 1,163,300
LTU - Transportation	\$ 3,709,198	\$ 6,736,606	\$ 7,073,436	\$ 7,427,108	\$ 7,798,464	\$ 8,188,387	\$ 40,933,199
Parks & Recreation	\$ 1,238,000	\$ 1,085,100	\$ 1,095,400	\$ 1,106,000	\$ 1,117,000	\$ 1,243,400	\$ 6,884,900
Urban Development	\$ 1,071,428	\$ 413,437	\$ 404,109	\$ 455,814	\$ 478,605	\$ -	\$ 2,823,393
<b>Report Total</b>	<b>\$ 6,036,098</b>	<b>\$ 9,416,264</b>	<b>\$ 8,572,945</b>	<b>\$ 8,988,922</b>	<b>\$ 9,394,069</b>	<b>\$ 9,431,787</b>	<b>\$ 51,840,085</b>

Aging							
Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Transportation Vehicle Replacement	\$ 17,472	\$ 17,821	\$ -	\$ -	\$ -	\$ -	\$ 35,293
<b>Departmental Totals:</b>	<b>\$ 17,472</b>	<b>\$ 17,821</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 35,293</b>
Fund Source							
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenues	\$ 17,472	\$ 17,821	\$ -	\$ -	\$ -	\$ -	\$ 35,293
<b>Fund Source Totals</b>	<b>\$ 17,472</b>	<b>\$ 17,821</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 35,293</b>

Library							
Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Refurbish Bennett Martin Public Library 4 Landing Elevator	\$ -	\$ 185,000	\$ -	\$ -	\$ -	\$ -	\$ 185,000
Bennett Martin Public Library Deferred Maintenance	\$ -	\$ 978,300	\$ -	\$ -	\$ -	\$ -	\$ 978,300
<b>Departmental Totals:</b>	<b>\$ -</b>	<b>\$ 1,163,300</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,163,300</b>
Fund Source							
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenues	\$ -	\$ 1,163,300	\$ -	\$ -	\$ -	\$ -	\$ 1,163,300
<b>Fund Source Totals</b>	<b>\$ -</b>	<b>\$ 1,163,300</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,163,300</b>

LTU - Transportation							
Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Transportation System Preservation	\$ 2,489,198	\$ 3,307,500	\$ 3,472,875	\$ 3,646,519	\$ 3,828,845	\$ 4,020,287	\$ 20,765,224
Transportation Sidewalk Program	\$ 1,220,000	\$ 3,307,500	\$ 3,472,875	\$ 3,646,519	\$ 3,828,845	\$ 4,020,287	\$ 19,496,026
Transportation Livable	\$ -	\$ 121,606	\$ 127,686	\$ 134,070	\$ 140,774	\$ 147,813	\$ 671,949
<b>Departmental Totals:</b>	<b>\$ 3,709,198</b>	<b>\$ 6,736,606</b>	<b>\$ 7,073,436</b>	<b>\$ 7,427,108</b>	<b>\$ 7,798,464</b>	<b>\$ 8,188,387</b>	<b>\$ 40,933,199</b>
Fund Source							
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenues	\$ 3,709,198	\$ 6,736,606	\$ 7,073,436	\$ 7,427,108	\$ 7,798,464	\$ 8,188,387	\$ 40,933,199
<b>Fund Source Totals</b>	<b>\$ 3,709,198</b>	<b>\$ 6,736,606</b>	<b>\$ 7,073,436</b>	<b>\$ 7,427,108</b>	<b>\$ 7,798,464</b>	<b>\$ 8,188,387</b>	<b>\$ 40,933,199</b>

<b>Parks &amp; Recreation</b>							
Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
ADA Compliance Improvements	\$ 10,000	\$ 10,000	\$ 10,000	\$ 6,000	\$ 6,000	\$ 80,000	\$ 122,000
Prairie in the Parks Seeding Program	\$ 8,000	\$ 8,000	\$ 8,000	\$ 12,000	\$ 12,000	\$ 15,000	\$ 63,000
Playground Renovations & Safety Components	\$ 270,000	\$ 242,000	\$ 242,000	\$ 242,000	\$ 242,000	\$ 280,000	\$ 1,518,000
Hard Surfacing	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,200,000
Commuter/Recreation Trails	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000
Parks & Recreation Livable Neighborhoods	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 175,000
Street Tree Replacements	\$ 190,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 290,000
Park Landscape	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 210,000
Emerald Ash Borer Treatment and Recovery	\$ 335,000	\$ 345,100	\$ 355,400	\$ 366,000	\$ 377,000	\$ 388,400	\$ 2,166,900
Wetlands/Open Space Acquisition, Easements, Restoration	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 540,000
<b>Departmental Totals:</b>	<b>\$ 1,238,000</b>	<b>\$ 1,085,100</b>	<b>\$ 1,095,400</b>	<b>\$ 1,106,000</b>	<b>\$ 1,117,000</b>	<b>\$ 1,243,400</b>	<b>\$ 6,884,900</b>
<b>Fund Source</b>							
<b>Funding Sources</b>							
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenues	\$ 1,238,000	\$ 1,085,100	\$ 1,095,400	\$ 1,106,000	\$ 1,117,000	\$ 1,243,400	\$ 6,884,900
<b>Fund Source Totals</b>	<b>\$ 1,238,000</b>	<b>\$ 1,085,100</b>	<b>\$ 1,095,400</b>	<b>\$ 1,106,000</b>	<b>\$ 1,117,000</b>	<b>\$ 1,243,400</b>	<b>\$ 6,884,900</b>

<b>Urban Development</b>							
Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Affordable Housing	\$ 710,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 710,000
Downtown Public Improvements	\$ 131,250	\$ 137,812	\$ 144,703	\$ 151,938	\$ 159,535	\$ -	\$ 725,238
Downtown Irrigation System Replacement	\$ 177,678	\$ 220,500	\$ 231,525	\$ 243,101	\$ 255,256	\$ -	\$ 1,128,060
Commercial Districts and Entryway Corridor Public Improvements	\$ 52,500	\$ 55,125	\$ 27,881	\$ 60,775	\$ 63,814	\$ -	\$ 260,095
<b>Departmental Totals:</b>	<b>\$ 1,071,428</b>	<b>\$ 413,437</b>	<b>\$ 404,109</b>	<b>\$ 455,814</b>	<b>\$ 478,605</b>	<b>\$ -</b>	<b>\$ 2,823,393</b>
<b>Fund Source</b>							
<b>Funding Sources</b>							
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenues	\$ 1,071,428	\$ 413,437	\$ 404,109	\$ 455,814	\$ 478,605	\$ -	\$ 2,823,393
<b>Fund Source Totals</b>	<b>\$ 1,071,428</b>	<b>\$ 413,437</b>	<b>\$ 404,109</b>	<b>\$ 455,814</b>	<b>\$ 478,605</b>	<b>\$ -</b>	<b>\$ 2,823,393</b>

General Obligation Bond Summary - By Department							
Department	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Library	\$ -	\$ 53,200,000	\$ -	\$ -	\$ -	\$ -	\$ 53,200,000
LTU - Watershed	\$ -	\$ -	\$ 10,000,000	\$ -	\$ 10,900,000	\$ -	\$ 20,900,000
<b>Report Total</b>	<b>\$ -</b>	<b>\$ 53,200,000</b>	<b>\$ 10,000,000</b>	<b>\$ -</b>	<b>\$ 10,900,000</b>	<b>\$ -</b>	<b>\$ 74,100,000</b>

Library							
Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Replace Bennett Martin Library	\$ -	\$ 45,000,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000,000
Upgrading of Branch Libraries	\$ -	\$ 8,200,000	\$ -	\$ -	\$ -	\$ -	\$ 8,200,000
<b>Departmental Totals:</b>	<b>\$ -</b>	<b>\$ 53,200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 53,200,000</b>
Fund Source							
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
G.O. Bonds	\$ -	\$ 53,200,000	\$ -	\$ -	\$ -	\$ -	\$ 53,200,000
<b>Fund Source Totals</b>	<b>\$ -</b>	<b>\$ 53,200,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 53,200,000</b>

LTU - Watershed							
Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Flood Mitigation	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000
Stream Stability and Revitalization	\$ -	\$ -	\$ 4,800,000	\$ -	\$ 4,800,000	\$ -	\$ 9,600,000
Urban Drainage	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000	\$ -	\$ 10,000,000
Watershed Studies	\$ -	\$ -	\$ 200,000	\$ -	\$ 900,000	\$ -	\$ 1,100,000
<b>Departmental Totals:</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10,000,000</b>	<b>\$ -</b>	<b>\$ 10,900,000</b>	<b>\$ -</b>	<b>\$ 20,900,000</b>
Fund Source							
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
G.O. Bonds	\$ -	\$ -	\$ 10,000,000	\$ -	\$ 10,900,000	\$ -	\$ 20,900,000
<b>Fund Source Totals</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10,000,000</b>	<b>\$ -</b>	<b>\$ 10,900,000</b>	<b>\$ -</b>	<b>\$ 20,900,000</b>



# Capital Improvement Program

FY 2021/22 –  
2026/27



**Aging  
Partners**

**Project:** Transportation Vehicle Replacement

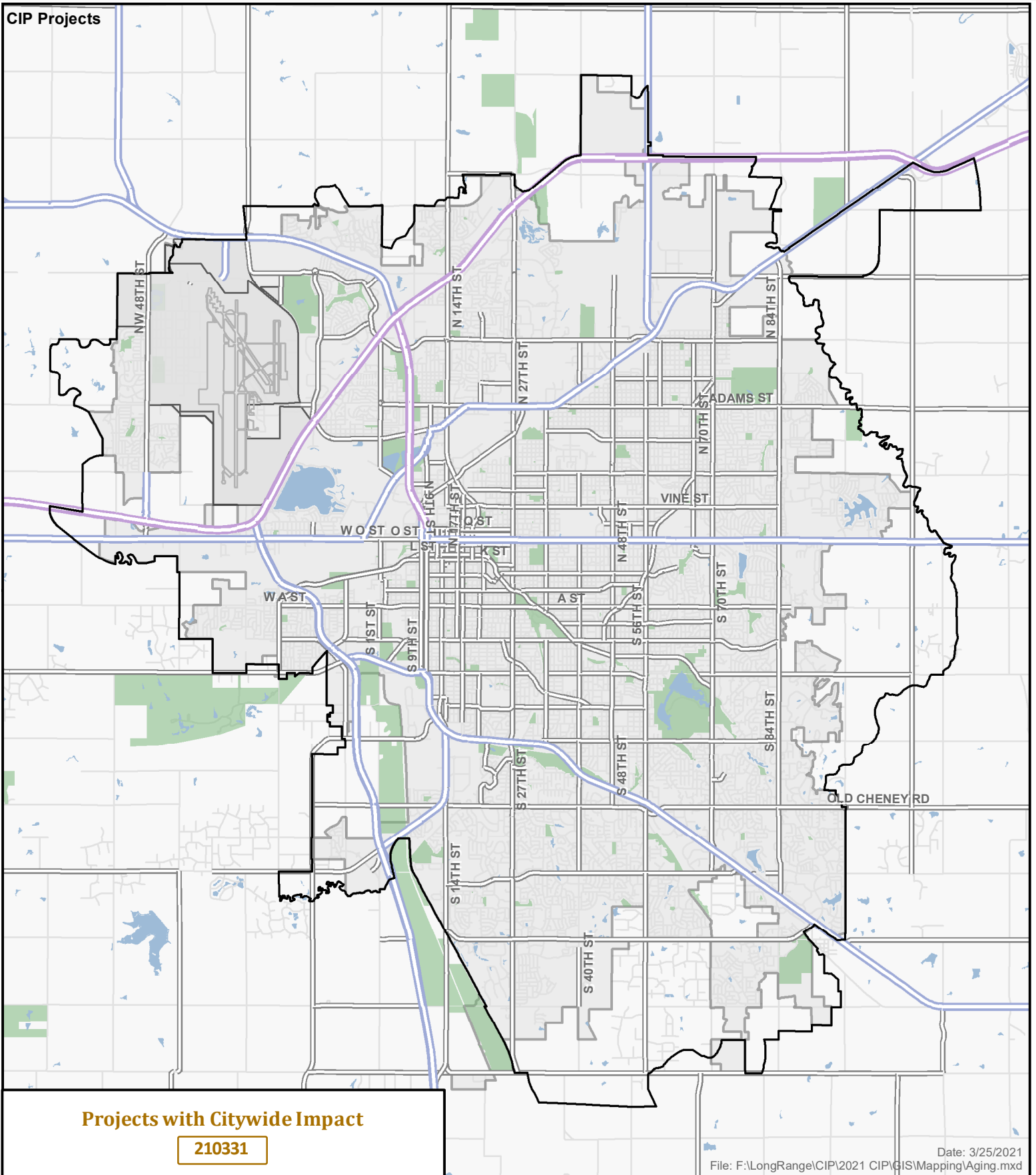
**Description:**

One of the goals at Aging Partners is individual self-determination and control. Vehicles are used to transport older adults and people with disabilities to Aging Partners' Senior Centers and program activity sites. This helps to keep those individuals fully engaged in their communities and facilitate self-determination and control about their independence, well-being and health. Aging Partners' vehicles, equipped with wheelchair lifts, are used to meet the needs of individuals having mobility limitations. Vehicles are routinely analyzed to justify replacement needs. Aging Partners' current fleet contains vehicles with high mileage and requires higher maintenance. A total of two replacement vehicles have been identified for FY 2021/2022 and FY 2022/2023. The funding will be split between federal (80%) and local match (20%).

Budget Outcome:	Safe and Healthy City
Map ID:	210331
Date Anticipated:	June 2022 & June 2023
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$	176,467	Prior Appropriations:	0	Costs Beyond:	
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
General Revenues	\$ 17,472	\$ 17,821	\$ -	\$ -	\$ -	\$ -	\$ 35,293
State/Federal Aid -Capital	\$ 69,888	\$ 71,286	\$ -	\$ -	\$ -	\$ -	\$ 141,174
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment	x	x					

<b>Project Title</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Transportation Vehicle Replacement	\$ 87,360	\$ 89,107	\$ -	\$ -	\$ -	\$ -	\$ 176,467
<b>Departmental Totals:</b>	<b>\$ 87,360</b>	<b>\$ 89,107</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 176,467</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
General Revenues	\$ 17,472	\$ 17,821	\$ -	\$ -	\$ -	\$ -	\$ 35,293
State/Federal Aid -Capital	\$ 69,888	\$ 71,286	\$ -	\$ -	\$ -	\$ -	\$ 141,174
<b>Fund Source Totals</b>	<b>\$ 87,360</b>	<b>\$ 89,107</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 176,467</b>



Date: 3/25/2021  
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Mayor's Aging Department

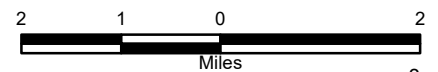


Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



**Lincoln City  
Libraries**

**Project:** Replace Bennett Martin Library

**Description:**

The Bennett Martin Public Library, 136 S. 14th Street, has served the City of Lincoln well for more than 55 years. It was a cultural anchor in downtown Lincoln and served the needs of a diverse community of users. Over the past several years, the role and services provided by public libraries have evolved considerably and the current building no longer serves a quality community such as Lincoln. This project has been included in the CIP since 2006 as a result of the 2003 Space Needs and Facility Study and the Library Board taking action to replace the facility rather than remodel. The Main Library Vision and Concept Study completed in 2012 provides an estimated cost for such a building, which has been confirmed by additional analysis by staff and consultants. If this project does not move forward, considerable deferred maintenance project costs will be incurred.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	414126
Date Anticipated:	11/01/2022
Rating:	A
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

<b>Project Total:</b>	\$ 50,000,000	<b>Prior Appropriations:</b>	0	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
G.O. Bonds	\$ -	\$45,000,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000,000
Other Financing	\$ -	\$ 5,000,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

**Project:** Upgrading of Branch Libraries

**Description:**

Libraries of today reflect the shift away from building collections to building human capital, relationships and knowledge networks. This trend, in combination with the goals set in the Library's Strategic Plan, was the basis for the Facilities Plan adopted by the Library Board in 2015 and revised in 2019. We need to improve the spaces that we provide to children by creating areas in all libraries that excite children's imaginations and support effective learning by including developmental play opportunities through furnishings and more permanent installations. A variety of projects will freshen, update, and rearrange the interiors of our facilities to meet the needs of an innovative and vibrant city. Additional square footage would be added to Anderson and Bethany branch libraries. Converting to Radio Frequency Identification (RFID) tags would allow borrowed and returned items to be processed as a group rather than handling items one-by-one. With over three million checkouts per year, this would greatly improve library efficiency, increase accuracy, and save time for library customers. RFID requires an up-front investment for tags and equipment. Sorters, which check in and sort materials, would be installed at three of the busiest branch libraries. Smart Chutes, which check in materials immediately when deposited in outside book drops would be installed at all locations. Recommended funding source is General Obligation Bonds. If General Obligations Bonds are not approved, these project will be requested in future years.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	414127
Date Anticipated:	08/31/2022
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 8,200,000	<b>Prior Appropriations:</b>	0	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
G.O. Bonds	\$ -	\$ 8,200,000	\$ -	\$ -	\$ -	\$ -	\$ 8,200,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

Project: Replace Bookmobile							
Description:							
The Library Bookmobile provides individualized library services to a diverse population throughout Lincoln and Lancaster County. Focus areas include County towns and cities, youth with emphasis on children at risk (including preschools and day cares), seniors, and areas in Lincoln not close to existing libraries. The current vehicle, fueled with compressed natural gas, was purchased in 2012 and is nearing end of life with frequent interruptions to service due to mechanical issues.				Budget Outcome:		Equitable and Inclusive City	
				Map ID:		414131	
				Date Anticipated:		8/31/2022	
				Rating:		A	
				Status:		New	
				Comp Plan Conformity:		Generally Conforms with Plan	
Other Financing may include Library Re-appropriations.							
	Project Total:	\$ 250,000	Prior Appropriations:	0	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						

Project: Refurbish Bennett Martin Public Library 4 Landing Elevator									
Description:									
The passenger elevator serving 1st - 4th floors of the building is a traction elevator installed in 1978. The elevator is over 40 years old and parts are becoming impossible to find. This is the only elevator in the building serving the 3rd and 4th floors, which house public collections and meeting rooms as well as administrative offices. The traction elevator is expensive to install as a retrofit due to the amount of engineering required.					Budget Outcome:		Safe and Healthy City		
					Map ID:		414129		
					Date Anticipated:		August 31, 2021		
					Rating:		A		
					Status:		New		
					Comp Plan Conformity:		Generally Conforms with Plan		
	Project Total:	\$	185,000	Prior Appropriations:	0	Costs Beyond:			
6 yr appropriations									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue			\$ -	\$ 185,000	\$ -	\$ -	\$ -	\$ -	\$ 185,000
6 yr estimated cost by activity									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x					

**Project:** Bennett Martin Public Library Deferred Maintenance

**Description:**

If the Bennett Martin Public Library is not replaced by a new facility in the near future, several projects that have been deferred must be accomplished. These projects include a new HVAC system as well as air handling units. Carpet on the 1st - 4th floors needs to be replaced. Carpet on the 1st and 2nd floors was instated in 1987, with carpet on 3rd and 4th floors installed in 1978. A second passenger elevator also needs to be refurbished. The elevator has three landings and serves the lower level to 2nd floor of the building. It is the only elevator that serves the lower level occupied by staff, offices, work areas, recycling center, and storage.

Project includes: Closed Loop Heating/Cooling: \$355,500

Air Handling Units: \$92,800

Carpet Replacement: \$330,000

Elevator Upgrade: \$200,000

Budget Outcome:	Strong and Resilient City
Map ID:	414128
Date Anticipated:	August 23, 2023
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 978,300	<b>Prior Appropriations:</b>	0	<b>Costs Beyond:</b>	
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**6 yr appropriations**

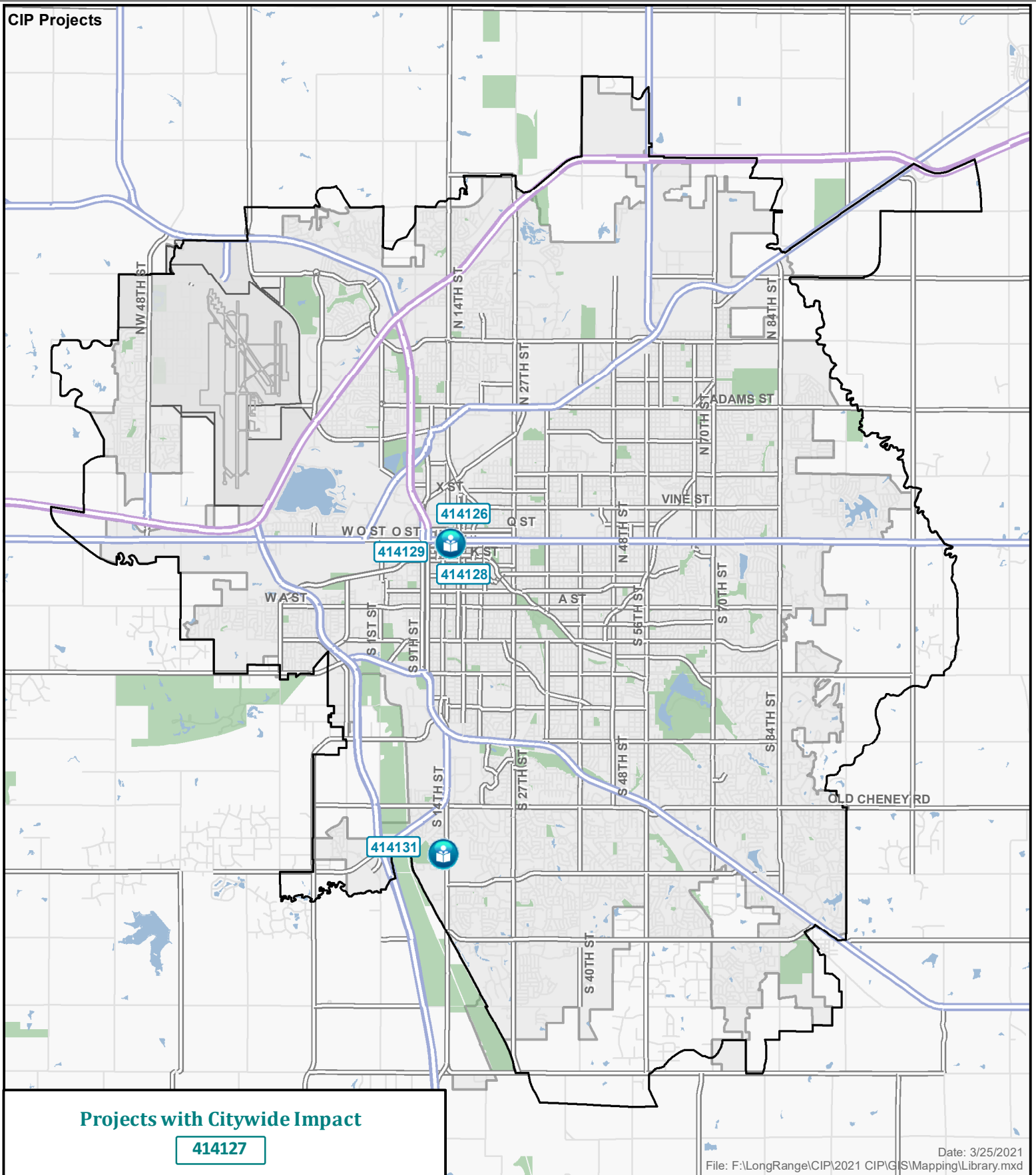
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue	\$ -	\$ 978,300	\$ -	\$ -	\$ -	\$ -	\$ 978,300

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Replace Bennett Martin Library	\$ -	\$ 50,000,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000,000
Upgrading of Branch Libraries	\$ -	\$ 8,200,000	\$ -	\$ -	\$ -	\$ -	\$ 8,200,000
Replace Bookmobile	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
Refurbish Bennett Martin Public Library 4 Landing Elevator	\$ -	\$ 185,000	\$ -	\$ -	\$ -	\$ -	\$ 185,000
Bennett Martin Public Library Deferred Maintenance	\$ -	\$ 978,300	\$ -	\$ -	\$ -	\$ -	\$ 978,300
<b>Departmental Totals:</b>	<b>\$ 250,000</b>	<b>\$59,363,300</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 59,613,300</b>

Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenues	\$ -	\$ 1,163,300	\$ -	\$ -	\$ -	\$ -	\$ 1,163,300
G.O. Bonds	\$ -	\$ 53,200,000	\$ -	\$ -	\$ -	\$ -	\$ 53,200,000
Other Financing	\$ 250,000	\$ 5,000,000	\$ -	\$ -	\$ -	\$ -	\$ 5,250,000
<b>Fund Source Totals</b>	<b>\$ 250,000</b>	<b>\$59,363,300</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 59,613,300</b>



Projects with Citywide Impact

414127

Date: 3/25/2021  
File: F:\LongRange\CIP\2021 CIP\GIS\Mapping\Library.mxd

## Lincoln City Libraries



Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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





# Capital Improvement Program

FY 2021/22 –  
2026/27



**Lincoln  
Electric  
System**

Project: G:Communications								
<b>Description:</b>								
This project includes various communication projects that are required to enhance customer service and system reliability. These include, but are not limited to, fiber route installations, radio, and other types of communications equipment.					Budget Outcome:		Strong and Resilient City	
					Map ID:		COM300	
					Date Anticipated:		NA	
					Rating:		A	
					Status:		Ongoing	
					Comp Plan Conformity:		Generally Conforms with Plan	
	Project Total:	\$	2,875,000	Prior Appropriations:	\$	1,350,000	Costs Beyond:	
<b>6 yr appropriations</b>								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue		\$ 675,000	\$ 100,000	\$ 350,000	\$ 100,000	\$ 300,000	\$ -	\$ 1,525,000
<b>6 yr estimated cost by activity</b>								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x	x	x		

Project: G:Meters							
<b>Description:</b>							
<p>Annually this project anticipates the purchase of varying electric solid state, programmable utility meters for all classes of LES customers (residential, commercial &amp; industrial).</p> <p>In 2020 Meter Services (MS) will continue to advance automated meter technology throughout the LES Service Area.</p> <p>In years 2021-2024 we will evaluate technology such as a Meter Data Management (MDM) system. This system will need to inter-face with SAP and with Advanced Metering Infrastructure (AMI) devices.</p>				Budget Outcome:		Innovative and Operationally Excellent	
				Map ID:		CSD100	
				Date Anticipated:		NA	
				Rating:		A	
				Status:		Ongoing	
				Comp Plan Conformity:		Generally Conforms with Plan	
	Project Total:	\$ 34,632,000	Prior Appropriations:	\$ 1,632,000	Costs Beyond:		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$10,000,000	\$ 10,000,000	\$ 10,000,000	\$ 1,500,000	\$ 1,500,000	\$ -	\$ 33,000,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: T:Misc. Construction/Rebuild

**Description:**

Smaller, miscellaneous 115,000 volt and 345,000 volt transmission construction and rebuild projects that are of a repetitive nature and occur annually. These projects can be related to new construction, upgrades or rebuilds.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN000
Date Anticipated:	NA
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 705,000	Prior Appropriations:	\$ 300,000	Costs Beyond:			
6 yr appropriations								
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>	
LES Revenue	\$ 77,000	\$ 79,000	\$ 81,000	\$ 83,000	\$ 85,000	\$ -	\$ 405,000	
6 yr estimated cost by activity								
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>		
Capital Improvements	x	x	x	x	x			

Project: T:Relocations

**Description:**

Relocation of existing 115,000 volt and 345,000 volt transmission lines for external projects, as required.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN060
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 815,000	Prior Appropriations:	\$ 240,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
LES Revenue	\$ 105,000	\$ 110,000	\$ 115,000	\$ 120,000	\$ 125,000	\$ -	\$ 575,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: T:Right-of-Way/Easements

**Description:**

This item provides for purchasing right-of-way (ROW) and easements for transmission lines. Construction damages are also included.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN090
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 1,250,000	Prior Appropriations:	\$ 250,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
LES Revenue	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ -	\$ 1,000,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: T:70th&Bluff - 190th&LittleSaltRd

**Description:**

Rebuild about 12 miles of 161kV line from the 70th & Bluff Substation to 190th & Little Salt Road. The line was constructed in 1957, and will be 70 years old in 2027 and is reaching the end of its useful life.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN440
Date Anticipated:	12/31/2027
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 3,652,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ -	\$ -	\$ 412,000	\$ 3,240,000	\$ -	\$ 3,652,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x	x		

Project: T: 56th, Q-Everett

**Description:**

Rebuild 1.4 miles of the existing 115kV Line 5660 between 56th & Everett and 56th & Q substations. The original poles were gas treated and do not have the life expectancy of a typical wood pole. The poles were inspected/tested/treated in late 2012. The existing 115kV line was installed in 1970, will be 55 years old in 2025 and is reaching the end of its useful life.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN440
Date Anticipated:	12/31/2025
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,973,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ 130,000	\$ 960,000	\$ 883,000	\$ -	\$ -	\$ 1,973,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x			

Project: T:56th, Garland - Q

**Description:**

Rebuild 1.3 miles of the existing 115kV Line between 57th & Garland and 56th & Q substations. The original poles were gas treated and do not have the life expectancy of a typical wood pole. The poles were inspected/tested/treated in late 2012. The existing 115kV line was installed in 1969 and 1970, will be 55/56 years old in 2025 and is reaching the end of its useful life.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN440
Date Anticipated:	12/31/2025
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,882,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ 130,000	\$ 916,000	\$ 836,000	\$ -	\$ -	\$ 1,882,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x			

Project: T:75th & Bennet - Mark Moore

**Description:**

Rebuild 12.4 miles of the existing 345kV Line 3503 between 75th & Bennet Road and the Mark Moore substation. The poles were last inspected/tested/treated in late 2012. The original 345 kV line between 75th & Bennet Road and Mark Moore substation was installed in 1971 using wood pole H-frame structures, will be 55 years old in 2026 and is reaching the end of its useful life.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN440
Date Anticipated:	12/31/2026
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 8,684,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ -	\$ 399,000	\$ 4,759,000	\$ 3,526,000	\$ -	\$ 8,684,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x	x		

Project: T:Rebuild L1189T

**Description:**

Rebuild 1.5 miles of the existing 115kV Line 1189T between 56th & Van Dorn and the 115kV three line tap at 56th & Elkcrest. The original poles were gas treated and do not have the life expectancy of a typical wood pole. The poles were inspected/tested/treated in late 2012. The existing 115kV line was installed in 1971, will be 53 years old in 2024 and is reaching the end of its useful life.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN440
Date Anticipated:	12/31/2024
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,682,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 108,000	\$ 808,000	\$ 766,000	\$ -	\$ -	\$ -	\$ 1,682,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x				

Project: T:Wagener - County Line

**Description:**

Rebuild 4.7 miles of the existing 345kV Line 3472 between the Wagener Substation and the Lancaster-Cass county line. The 345kV line was installed in 1971 using wood pole H-frame structures and will be 57 years old in 2028 and is reaching the end of its useful life.

Budget Outcome:	Strong and Resilient City
Map ID:	TRN440
Date Anticipated:	12/31/2028
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 155,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ 155,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements					x		

Project: S:Misc Ongoing Construction								
Description:								
Various construction, rebuild and communication projects that are required to enhance customer service and reliability. This could include equipment replacement, landscaping/visual screening, terminal modifications, or other changes at existing substations.					Budget Outcome:		Strong and Resilient City	
					Map ID:		SUB000	
					Date Anticipated:		N/A	
					Rating:		B	
					Status:		Ongoing	
					Comp Plan Conformity:		Generally Conforms with Plan	
	Project Total:	\$	3,388,000	Prior Appropriations:	\$	2,693,000	Costs Beyond:	
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue		\$ 157,000	\$ 160,000	\$ 123,000	\$ 126,000	\$ 129,000	\$ -	\$ 695,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x	x	x		

Project: S:Substation Sites								
Description:								
Purchase land for substation sites as required for supporting continued growth and efficient and safe operation.					Budget Outcome:		Strong and Resilient City	
					Map ID:		SUB090	
					Date Anticipated:		N/A	
					Rating:		B	
					Status:		Ongoing	
					Comp Plan Conformity:		Generally Conforms with Plan	
	Project Total:	\$	1,231,000	Prior Appropriations:	\$	406,000	Costs Beyond:	
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue		\$ 155,000	\$ 160,000	\$ 165,000	\$ 170,000	\$ 175,000	\$ -	\$ 825,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x	x	x		

Project: S:17th & Holdrege Transformer #2								
Description:								
Add a 115-12kV, 36 MVA transformer and associated switchgear at the existing 17th & Holdrege Substation. This capacity addition will support growth at University of Nebraska (City Campus), research corridor and the Nebraska Innovation Campus.					Budget Outcome:		Strong and Resilient City	
					Map ID:		SUB410	
					Date Anticipated:		12/31/2027	
					Rating:		B	
					Status:		Continued	
					Comp Plan Conformity:		Generally Conforms with Plan	
	Project Total:	\$	65,000	Prior Appropriations:	\$	-	Costs Beyond:	
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue		\$ -	\$ -	\$ -	\$ -	\$ 65,000	\$ -	\$ 65,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements						x		

Project: S:57th & Garland Replace Transformer

**Description:**

This project will replace an existing 115-12kV transformer (T622) with a new 36 MVA transformer and 12kV switchgear. This project provides replacement of older 115-12kV transformers in accordance with the Substation Transformer Replacement Study.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB440
Date Anticipated:	12/31/2023
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 3,302,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 991,000	\$ 2,311,000	\$ -	\$ -	\$ -	\$ -	\$ 3,302,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

Project: S:NW56th & Morton Substation

**Description:**

Add a 115-12kV, 36 MVA transformer and associated switchgear in a new substation at NW 56th & Morton. This substation will support future growth in northwest Lincoln as well as provide contingent support to the NW 70th & Fairfield and NW 12th & Arbor Substations.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB410
Date Anticipated:	46387
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 2,173,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ -	\$ -	\$ 97,000	\$ 2,076,000	\$ -	\$ 2,173,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x	x		

Project: S:56th & Q Replace Transformer

**Description:**

This project will replace the existing 115-12kV, 28 MVA transformer (T601) with a new 36 MVA transformer and 12kV switchgear. Transformer T601 was manufactured in 1969, will be 56 years old in 2025. This project provides replacement of older 115-12kV transformers in accordance with the Substation Transformer Replacement Study. It will also provide additional capacity at the 56th & Q Substation.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB440
Date Anticipated:	12/31/2025
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 3,413,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ -	\$ 1,024,000	\$ 2,389,000	\$ -	\$ -	\$ 3,413,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x			

**Project:** S:40th & Gertie Replace Transformer

**Description:**

This project will replace the existing 115-12kV, 28 MVA transformer (T581) with a new 36 MVA transformer and 12kV switchgear. Transformer T581 was manufactured in 1974, will be 50 years old in 2024. This project provides replacement of older 115-12kV transformers in accordance with the Substation Transformer Replacement Study.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB440
Date Anticipated:	12/31/2024
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 4,994,000	<b>Prior Appropriations:</b>	\$ 1,015,000	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 80,000	\$ 1,711,000	\$ 2,188,000	\$ -	\$ -	\$ -	\$ 3,979,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x				

**Project:** S:70th & Bluff Replace Transformer

**Description:**

This project recognizes the possibility of replacing the existing 161-115kV, 100 MVA transformer (T691) which was manufactured in 1956, will be 70 years old in 2026 and is the oldest transformer in the system. This transformer provides a connection with the OPPD service area through 161kV Line 1559 which is proposed to be rebuilt in the future. LES will coordinate with OPPD to evaluate the appropriate capacity and timing for the transformer and determine if it should be installed at the 70th & Bluff substation or in a new substation constructed closer to the Lancaster-Saunders County line or inside the OPPD service area.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB440
Date Anticipated:	12/31/2027
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 587,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ -	\$ -	\$ -	\$ 587,000	\$ -	\$ 587,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements					x		

**Project:** S:84th & Leighton Modifications

**Description:**

This project upgrades the 115kV and 35kV buses to improve reliability by replacing aging assets such as insulators, disconnect switches, and arresters and optimizing controls and configurations. It will also increase available capacity at the substation by replacing limiting components. Safety and security will be enhanced by improvements to site security and replacement relay equipment.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB440
Date Anticipated:	12/31/2022
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,532,000	<b>Prior Appropriations:</b>	\$ 613,000	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 919,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 919,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						



Project: S:105th & Pioneers Substation

**Description:**

Add a 115-12kV, 36 MVA transformer and associated switchgear in a new substation at 105th & Pioneers. This substation will provide additional capacity to support future growth in southeast Lincoln as well as contingent support to the 91st & Hwy 2 and 81st & Old Cheney Substations.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB000
Date Anticipated:	12/31/2026
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 7,332,000	Prior Appropriations:	\$ 2,693,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
LES Revenue	\$ -	\$ -	\$ -	\$ 1,392,000	\$ 3,247,000	\$ -	\$ 4,639,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x	x		

Project: S:30th & A Replace Transformer

**Description:**

This project will replace the existing 115/12kV, 45 MVA transformer (T521) with a new 36 MVA transformer and 12kV switchgear. Transformer T521 was manufactured in 1978, and will be 46 years old in 2024. LES assumes an average life of 55 years for power transformers accordance with the Substation Transformer Replacement Study. However, this unit was identified as one of the top 10 transformers to be considered for replacement based on health, system impact, and age in Substation's annual assessment.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB440
Date Anticipated:	12/31/2024
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 3,280,000	Prior Appropriations:	\$ -	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ -	\$ 984,000	\$ 2,296,000	\$ -	\$ -	\$ -	\$ 3,280,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x				

Project: S:8th & N Replace Transformer

**Description:**

This project will replace the existing 115/34.5/12kV, 45 MVA transformer (T171) with a new transformer and 12kV switchgear. Transformer size estimated at 36MVA however final size to be determined. Transformer T171 was manufactured in 1978, and will be 44 years old in 2022. LES assumes an average life of 55 years for power transformers in accordance with the Substation Transformer Replacement Study. However, this unit was identified as one of the top 10 transformers to be considered for replacement based on health, system/environment impact, and age in Substation's 2018 assessment.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB440
Date Anticipated:	12/31/2022
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 3,383,000	Prior Appropriations:	\$ 1,015,000	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue		\$ 2,368,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,368,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x						

Project: S:Air Park South

**Description:**

Add a 115-12kV, 36 MVA transformer and associated switchgear in a new substation in the area south/southwest of Air Park bounded by W 48th to W 70th Streets, 'A' to Leighton Streets, near existing LES transmission facilities. This substation will provide additional capacity to support future growth in west Lincoln and Air Park as well as additional contingent capacity for the loss of NW 70th & Fairfield or SW 27th & F Substations. Substation site will need to be acquired in the south & western areas of Lincoln Air Park. Sites to be evaluated include but are not limited to SW 56th & K; 63rd & O; NW 68th & Holdrege.

Budget Outcome:	Strong and Resilient City
Map ID:	SUB000
Date Anticipated:	12/31/2022
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 5,349,000	<b>Prior Appropriations:</b>	\$ 2,693,000	<b>Costs Beyond:</b>	
<b>6 yr appropriations</b>						
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u> <u>6 yr Total</u>
LES Revenue	\$ 2,656,000	\$ -	\$ -	\$ -	\$ -	\$ - \$ 2,656,000
<b>6 yr estimated cost by activity</b>						
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements	x					

Project: O:Extensions

**Description:**

RESIDENTIAL EXTENSIONS: The residential extension item provides for the addition of primary (12,500 volt) and secondary lines (low voltage) to new residential customers or to existing residential customers for increased load. This item also covers removal of existing overhead facilities when a service is converted to underground. Most new service conductors are installed underground.

COMMERCIAL/INDUSTRIAL: A commercial/industrial extension is the addition of primary, secondary, or service facilities to a new customer or to an existing customer for increased load, where the customer is commercial or industrial.

Budget Outcome:	Strong and Resilient City
Map ID:	OHD111
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,603,000	<b>Prior Appropriations:</b>	\$ 658,000	<b>Costs Beyond:</b>	
<b>6 yr appropriations</b>						
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u> <u>6 yr Total</u>
LES Revenue	\$ 179,000	\$ 184,000	\$ 189,000	\$ 194,000	\$ 199,000	\$ - \$ 945,000
<b>6 yr estimated cost by activity</b>						
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements	x	x	x	x	x	

Project: O:Service Area Adjustments

**Description:**

LES and Norris have entered into a Joint Planning Agreement. The agreement calls for the planning in a Joint Planning Area and the orderly transition of service area from Norris to LES as required to keep all of the City of Lincoln within LES' service area. These adjustments will provide a buffer area around the city limits to allow planning for infrastructure in these areas.

Budget Outcome:	Strong and Resilient City
Map ID:	OHD130
Date Anticipated:	NA
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 3,103,000	<b>Prior Appropriations:</b>	\$ 1,103,000	<b>Costs Beyond:</b>	
<b>6 yr appropriations</b>						
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u> <u>6 yr Total</u>
LES Revenue	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000	\$ - \$ 2,000,000
<b>6 yr estimated cost by activity</b>						
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements		x			x	

Project: O:Rebuilds

**Description:**

The rebuild budget item is for replacement or removal of deteriorated (or otherwise obsolete) facilities. Some rebuild work will be associated with new or increased loads. Rebuild work will also be required on joint poles with the telephone company. We will also annually test and treat poles with preservative to extend their life.

Budget Outcome:	Strong and Resilient City
Map ID:	OHD140
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 29,770,000	<b>Prior Appropriations:</b>	\$ 11,887,000
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**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 4,047,000	\$ 3,305,000	\$ 3,406,000	\$ 3,509,000	\$ 3,616,000	\$ -	\$ 17,883,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: O:Relocations

**Description:**

This item provides for the relocation of existing overhead distribution facilities. This item also includes the overhead portion of an overhead-to-underground relocation project. Relocations are generally requested for federal, state, county, or city governmental agencies for road widening, sewer construction, etc. Customers also request relocation work for various projects. An "aid-to-construction", based on non-betterment cost to LES, is usually required for these projects.

Budget Outcome:	Strong and Resilient City
Map ID:	OHD160
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 993,000	<b>Prior Appropriations:</b>	\$ 398,000
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**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 113,000	\$ 116,000	\$ 119,000	\$ 122,000	\$ 125,000	\$ -	\$ 595,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: O:Major Circuits

**Description:**

FEEDERS This budget item provides for ongoing construction of new 12kV and 35kV feeders (main distribution circuits). Reconductoring of existing overhead feeders for capacity requirements and the installation of 600 amp disconnect switches for sectionalizing are also covered by this project. Distribution feeder conductors are economically evaluated including the life-cycle cost of electrical losses. This allows LES to install higher capacity lines with lower electrical losses (lower energy use and reduction of greenhouse gasses) while maintaining lowest overall cost for customers.

CAPACITORS This item provides for the installation of pole-mounted distribution capacitor banks. Capacitors are used for power factor correction on the distribution system. These capacitors provide more economical operation and reduced greenhouse gases by reducing unmetered electric losses in the distribution and transmission system. They also provide needed voltage support at peak load conditions. This item also includes funding to complete the conversion of the existing radio-controlled system and some fixed banks to a new radio-controlled system due to obsolete equipment and lack of support.

Budget Outcome:	Strong and Resilient City
Map ID:	OHD170
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 4,402,000	Prior Appropriations:	\$ 2,762,000	Costs Beyond:		
6 yr appropriations							
Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
LES Revenue	\$ 308,000	\$ 318,000	\$ 328,000	\$ 338,000	\$ 348,000	\$ -	\$ 1,640,000
6 yr estimated cost by activity							
Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements	x	x	x	x	x		

Project: U:Transformers

**Description:**

Based on projected customer growth, pad-mounted transformers will be purchased each year to serve new load and to replace existing transformers that are damaged or fail in service. Disposal of PCB-contaminated transformers is included in this project. This item also covers the standard installation charge for the new transformers (per FERC accounting). LES plans to remove all PCB-contaminated distribution transformers from the system during this next CIP 6-year period. All distribution transformers are economically evaluated including the life-cycle cost of electrical losses. This allows LES to purchase higher quality transformers with lower electrical losses (lower energy use and reduction of greenhouse gasses) while maintaining lowest overall cost for customers.

Budget Outcome:	Strong and Resilient City
Map ID:	UND101
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 10,407,000	Prior Appropriations:	\$ 3,837,000	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue		\$ 1,400,000	\$ 1,236,000	\$ 1,273,000	\$ 1,311,000	\$ 1,350,000	\$ -	\$ 6,570,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x	x	x		

Project: U:Extensions

**Description:**

RESIDENTIAL EXTENSION: This provides new underground primary, secondary or service additions. Also covered by this budget item are existing customers that request overhead to underground conversions of their electric service or upgrades for increased load.

RESIDENTIAL DEVELOPMENT: This provides primary and secondary extensions to new residential developments and apartment complexes.

COMMERCIAL EXTENSION: This provides for new commercial and industrial customers who require new underground primary, secondary or service installations. Other commercial customers will expand their business and will require upgraded service conductors and transformer capacities.

COMMERCIAL DEVELOPMENT: Newly platted commercial and industrial developments, including small shopping centers and offices are covered in this budget item.

Budget Outcome:	Strong and Resilient City
Map ID:	UND111
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 42,328,000	Prior Appropriations:	\$ 15,695,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 5,017,000	\$ 5,167,000	\$ 5,322,000	\$ 5,481,000	\$ 5,646,000	\$ -	\$ 26,633,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: U:Rebuilds

**Description:**

This item provides for replacement of existing underground facilities due to age, deterioration, or other operating problems. The identified projects are general system upgrades that will extend the life of existing underground facilities. We recognize that some of our underground cable and equipment is approaching the end of its useful life. We anticipate the increased need to replace deteriorating underground cable and obsolete equipment to maintain adequate reliability levels for our customers. Replacements for some facilities are being installed due to indications that they have reached the end of their service life. Other replacement will be done on an "as required" basis.

Budget Outcome:	Strong and Resilient City
Map ID:	UND140
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 32,898,000	Prior Appropriations:	\$ 20,366,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
LES Revenue	\$ 4,545,000	\$ 4,575,000	\$ 1,106,000	\$ 1,137,000	\$ 1,169,000	\$ -	\$ 12,532,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: U:Relocations

**Description:**

This item provides for the relocation of existing underground distribution facilities. This item also includes the underground portion of an overhead-to-underground relocation project. Relocations are generally requested by federal, state, county, or city governmental agencies for road widening, sewer construction, etc. Other relocation work is requested by customers. An "aid-to-construction", based on non-betterment cost to LES, is usually required for these projects. Typically we will: · Relocate existing overhead and underground lines and associated transformers and equipment for road widening projects, customer requests, and where economical. · Convert to underground about \$1M per year of existing overhead lines and associated transformers and equipment in the discretionary overhead to underground conversion program, but this is increasing to about \$2M per year during the current CIP 6-year window.

Budget Outcome:	Strong and Resilient City
Map ID:	UND160
Date Anticipated:	N/A
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 26,790,000	<b>Prior Appropriations:</b>	\$ 7,854,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 2,828,000	\$ 4,490,000	\$ 4,690,000	\$ 3,442,000	\$ 3,486,000	\$ -	\$ 18,936,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: U:Major Circuits

**Description:**

This project provides for construction of new 12kV and 35kV feeders (main distribution lines) as needed to serve system growth areas. The installation of switchgears on existing feeders is also included in this budget item. Distribution feeder conductors are economically evaluated including the life-cycle cost of electrical losses. This allows LES to install higher capacity lines with lower electrical losses (lower energy use and reduction of greenhouse gasses) while maintaining lowest overall cost for customers.

**PADMOUNT CAPACITORS** This item provides for the installation of padmounted capacitor banks on the underground distribution system. Capacitors are used for power factor correction on the distribution system. These capacitors provide a more economic operation and reduced greenhouse gases by reducing unmetered electric losses in the distribution and transmission system. They also provide needed voltage support at peak load conditions.

Budget Outcome:	Strong and Resilient City
Map ID:	UND170
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 14,092,000	<b>Prior Appropriations:</b>	\$ 5,758,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 2,003,000	\$ 1,547,000	\$ 2,593,000	\$ 1,079,000	\$ 1,112,000	\$ -	\$ 8,334,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: W:OH Distribution - Waverly

**Description:**

Various overhead distribution projects in Waverly city limits. This includes services for new customers as well as rebuilding existing facilities to maintain a reliable system.

Budget Outcome:	Strong and Resilient City
Map ID:	WAV100
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 128,000	<b>Prior Appropriations:</b>	\$ 48,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ -	\$ 80,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: W:UG Distribution - Waverly

**Description:**

Various underground distribution projects in Waverly city limits. This includes services for new customers as well as rebuilding existing facilities to maintain a reliable system.

Budget Outcome:	Strong and Resilient City
Map ID:	WAV400
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,508,000	<b>Prior Appropriations:</b>	\$ 753,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 151,000	\$ 151,000	\$ 151,000	\$ 151,000	\$ 151,000	\$ -	\$ 755,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: W:Street Light - Waverly

**Description:**

Various street light projects in Waverly city limits.

Budget Outcome:	Safe and Healthy City
Map ID:	WAV900
Date Anticipated:	NA
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 88,000	<b>Prior Appropriations:</b>	\$ 33,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ -	\$ 55,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: L:Misc Ongoing Lighting Projects

**Description:**

SECURITY LIGHTS Security lighting provides for lighting of private property, as requested by customers, for which they are charged a monthly fee.

COUNTY STREET LIGHTS This budget item provides for street light facilities for Lancaster County roads. LES accounts for these facilities separately from City of Lincoln street light facilities.

Budget Outcome:	Safe and Healthy City
Map ID:	STL000
Date Anticipated:	NA
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 284,000 **Prior Appropriations:** \$ 144,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 26,000	\$ 27,000	\$ 28,000	\$ 29,000	\$ 30,000	\$ -	\$ 140,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

Project: P:Laramie River Station

**Description:**

This item covers LES' share of anticipated annual capital expenditures for the Laramie River Station (LRS), a three-unit 1670 MW plant. The LRS facility consistently ranks among the lowest cost generating stations in the United States. This performance record is a result of efficient and effective design and the continued review and upgrade of facility systems. The plant's facilities are in good working condition and in compliance with all environmental and other regulatory requirements. The plant just completed installation of the new NOx emissions control systems on all three units. After almost 40 years of operation, the system is beginning to show its age. This fact, coupled with technological advances, is cause for additional investments in the Plant. A number of significant plant improvements are scheduled for the 2020 through 2026 time frame, including upgrades which will improve plant efficiency, reliability, as well as reduce environmental impacts. Major projects include upgrading multiple electrical distribution systems and remediation of coal storage ponds (installing better pond liners).

Budget Outcome:	Strong and Resilient City
Map ID:	POS230
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 71,500,000 **Prior Appropriations:** \$ 33,500,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 7,500,000	\$ 7,500,000	\$ 7,500,000	\$ 7,500,000	\$ 8,000,000	\$ -	\$ 38,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x	x	x	x	x		



Project: P:Walter Scott Energy Center #4

**Description:**

Ongoing capital investments in LES' newest base load power plant. LES is responsible for a 100 MW (12.76%) share of the WSEC Unit #4 capital investments. WSEC #4 uses a high efficiency, super critical steam boiler design and extensive emissions control systems, which significantly reduces fuel consumption and air emissions, compared to standard coal plant designs. As the plant ages additional investments will be required to maintain plant efficiency, reliability and market economics. Major projects include a waste ash pond closure and control system upgrades.

Budget Outcome:	Strong and Resilient City
Map ID:	POS230
Date Anticipated:	NA
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 8,265,000	Prior Appropriations:	\$ 3,240,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
LES Revenue	\$ 450,000	\$ 1,000,000	\$ 2,500,000	\$ 575,000	\$ 500,000	\$ -	\$ 5,025,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x	x	x	x	x		

Project: P:Local Generation TBGS Environmental, Regulatory & Safety

**Description:**

This Budget item addresses a variety of projects at the Terry Bundy Generating Station. These plant improvements and upgrades are necessary to maintain operating reliability, efficiency and market economics for these critical generating assets. Budget estimates are based on historical expenditures.

Budget Outcome:	Strong and Resilient City
Map ID:	POS240
Date Anticipated:	NA
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 8,786,000	Prior Appropriations:	\$ 7,541,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
LES Revenue	\$ 225,000	\$ 225,000	\$ 245,000	\$ 250,000	\$ 300,000	\$ -	\$ 1,245,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x	x	x	x	x		

Project: P:Local Generation Rokeby Environmental, Regulatory & Safety

**Description:**

This Budget item covers a variety of projects at local gas fired power plants: Rokeby Station and 8th & J Street Station. These plant improvements and upgrades are necessary to maintain the operating reliability, efficiency and market economics for these critical generating assets. Budget estimates are based on historical expenditures. The budget also covers the remodel of the Rokeby Generating Station Operations Center which is required to accommodate increased staffing.

Budget Outcome:	Strong and Resilient City
Map ID:	POS240
Date Anticipated:	NA
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 8,831,000	Prior Appropriations:	\$ 7,541,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
LES Revenue	\$ 235,000	\$ 250,000	\$ 255,000	\$ 250,000	\$ 300,000	\$ -	\$ 1,290,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x	x	x	x	x		

Project: P:Misc Env.,Safety,Security

**Description:**

The purpose of this budget item is to provide for unanticipated capital expenditures imposed by regulatory or operational requirements, unplanned equipment upgrades or to address critical safety issues. Based on operating experience in the Southwest Power Pool (SPP) Integrated Market (IM), LES' local generating assets have reached a new level of required performance and availability. With requirements of the SPP Market, it will be critical to maintain these generating assets at a high operational level. Changing environmental regulations and permitting mandates often require unanticipated unit modifications. Physical and cyber security requirements for the sites' and associated control systems have become a significant driver for capital investments. It is anticipated the security mandates from organizations such as NERC, FERC and Homeland Security will only grow in scope.

Budget Outcome:	Strong and Resilient City
Map ID:	POS235
Date Anticipated:	NA
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 19,725,000	<b>Prior Appropriations:</b>	\$ 3,375,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

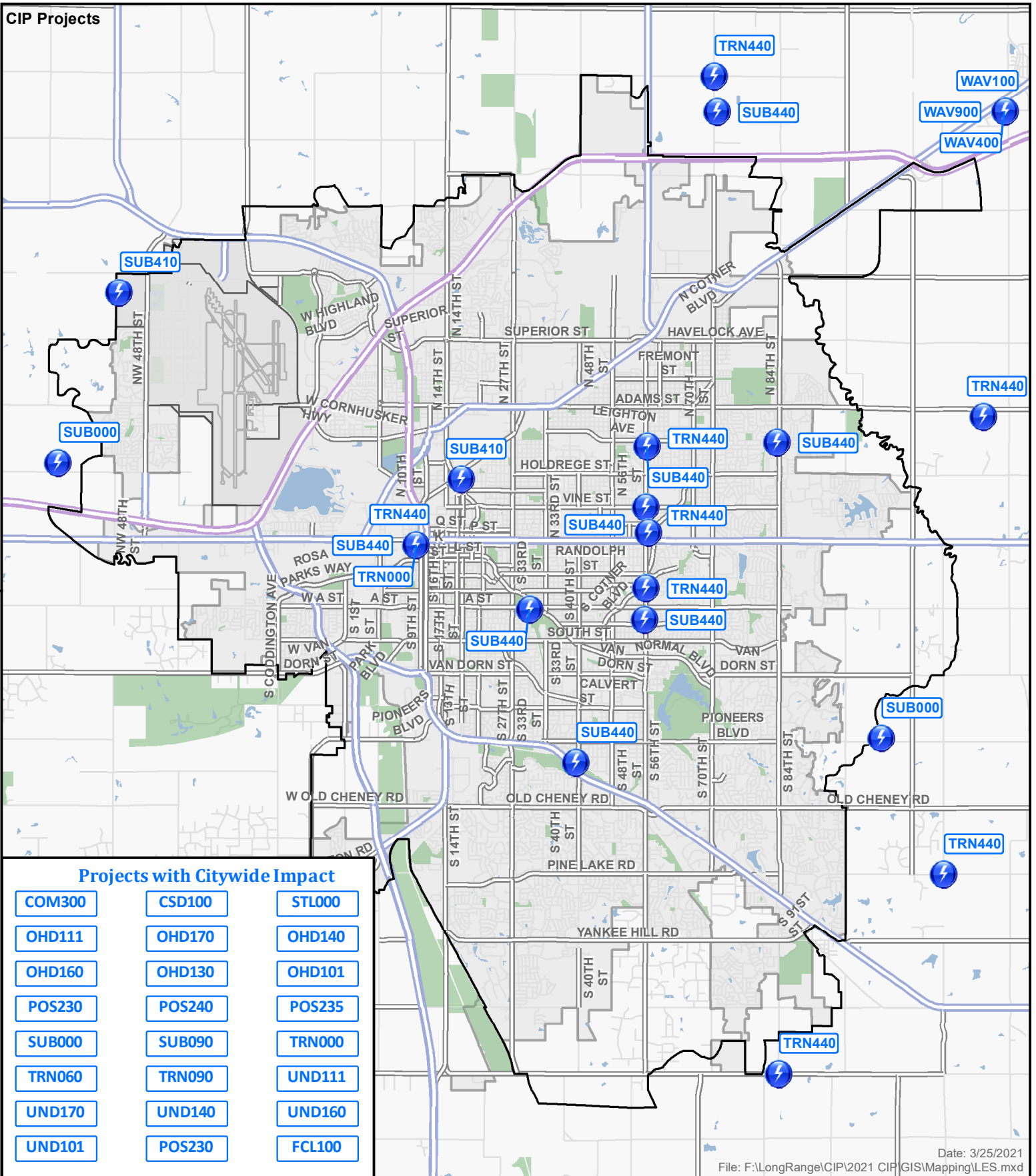
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
LES Revenue	\$ 2,850,000	\$ 3,100,000	\$ 3,300,000	\$ 3,500,000	\$ 3,600,000	\$ -	\$ 16,350,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x	x	x	x	x		

Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
G:Communications	\$ 675,000	\$ 100,000	\$ 350,000	\$ 100,000	\$ 300,000	\$ -	\$ 1,525,000
G:Meters	\$ 10,000,000	\$ 10,000,000	\$ 10,000,000	\$ 1,500,000	\$ 1,500,000	\$ -	\$ 33,000,000
T:Misc. Construction/Rebuild	\$ 77,000	\$ 79,000	\$ 81,000	\$ 83,000	\$ 85,000	\$ -	\$ 405,000
T:Relocations	\$ 105,000	\$ 110,000	\$ 115,000	\$ 120,000	\$ 125,000	\$ -	\$ 575,000
T:Right-of-Way/Easements	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ -	\$ 1,000,000
T:70th&Bluff - 190th&LittleSaltRd	\$ -	\$ -	\$ -	\$ 412,000	\$ 3,240,000	\$ -	\$ 3,652,000
T: 56th, Q-Everett	\$ -	\$ 130,000	\$ 960,000	\$ 883,000	\$ -	\$ -	\$ 1,973,000
T:56th, Garland - Q	\$ -	\$ 130,000	\$ 916,000	\$ 836,000	\$ -	\$ -	\$ 1,882,000
T:75th & Bennet - Mark Moore	\$ -	\$ -	\$ 399,000	\$ 4,759,000	\$ 3,526,000	\$ -	\$ 8,684,000
T:Rebuild L1189T	\$ 108,000	\$ 808,000	\$ 766,000	\$ -	\$ -	\$ -	\$ 1,682,000
T:Wagener - County Line	\$ -	\$ -	\$ -	\$ -	\$ 155,000	\$ -	\$ 155,000
S:Misc Ongoing Construction	\$ 157,000	\$ 160,000	\$ 123,000	\$ 126,000	\$ 129,000	\$ -	\$ 695,000
S:Substation Sites	\$ 155,000	\$ 160,000	\$ 165,000	\$ 170,000	\$ 175,000	\$ -	\$ 825,000
S:17th & Holdrege Transformer #2	\$ -	\$ -	\$ -	\$ -	\$ 65,000	\$ -	\$ 65,000
S:57th & Garland Replace Transformer	\$ 991,000	\$ 2,311,000	\$ -	\$ -	\$ -	\$ -	\$ 3,302,000
S:NW56th & Morton Substation	\$ -	\$ -	\$ -	\$ 97,000	\$ 2,076,000	\$ -	\$ 2,173,000
S:56th & Q Replace Transformer	\$ -	\$ -	\$ 1,024,000	\$ 2,389,000	\$ -	\$ -	\$ 3,413,000
S:40th & Gertie Replace Transformer	\$ 80,000	\$ 1,711,000	\$ 2,188,000	\$ -	\$ -	\$ -	\$ 3,979,000
S:56th & Everett Replace Transformer	\$ -	\$ -	\$ 70,000	\$ 1,511,000	\$ 1,932,000	\$ -	\$ 3,513,000
S:70th & Bluff Replace Transformer	\$ -	\$ -	\$ -	\$ -	\$ 587,000	\$ -	\$ 587,000
S:84th & Leighton Modifications	\$ 919,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 919,000
S:105th & Pioneers Substation	\$ -	\$ -	\$ -	\$ 1,392,000	\$ 3,247,000	\$ -	\$ 4,639,000
S:30th & A Replace Transformer	\$ -	\$ 984,000	\$ 2,296,000	\$ -	\$ -	\$ -	\$ 3,280,000
S:8th & N Replace Transformer	\$ 2,368,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,368,000
S:Air Park South	\$ 2,656,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,656,000
O:Transformers	\$ 400,000	\$ 250,000	\$ 258,000	\$ 266,000	\$ 274,000	\$ -	\$ 1,448,000
O:Extensions	\$ 179,000	\$ 184,000	\$ 189,000	\$ 194,000	\$ 199,000	\$ -	\$ 945,000
O:Service Area Adjustments	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 2,000,000
O:Rebuilds	\$ 4,047,000	\$ 3,305,000	\$ 3,406,000	\$ 3,509,000	\$ 3,616,000	\$ -	\$ 17,883,000
O:Relocations	\$ 113,000	\$ 116,000	\$ 119,000	\$ 122,000	\$ 125,000	\$ -	\$ 595,000
O:Major Circuits	\$ 308,000	\$ 318,000	\$ 328,000	\$ 338,000	\$ 348,000	\$ -	\$ 1,640,000
U:Transformers	\$ 1,400,000	\$ 1,236,000	\$ 1,273,000	\$ 1,311,000	\$ 1,350,000	\$ -	\$ 6,570,000
U:Extensions	\$ 5,017,000	\$ 5,167,000	\$ 5,322,000	\$ 5,481,000	\$ 5,646,000	\$ -	\$ 26,633,000
U:Rebuilds	\$ 4,545,000	\$ 4,575,000	\$ 1,106,000	\$ 1,137,000	\$ 1,169,000	\$ -	\$ 12,532,000
U:Relocations	\$ 2,828,000	\$ 4,490,000	\$ 4,690,000	\$ 3,442,000	\$ 3,486,000	\$ -	\$ 18,936,000
U:Major Circuits	\$ 2,003,000	\$ 1,547,000	\$ 2,593,000	\$ 1,079,000	\$ 1,112,000	\$ -	\$ 8,334,000
W:OH Distribution - Waverly	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ -	\$ 80,000
W:UG Distribution - Waverly	\$ 151,000	\$ 151,000	\$ 151,000	\$ 151,000	\$ 151,000	\$ -	\$ 755,000
W:Street Light - Waverly	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ 11,000	\$ -	\$ 55,000
L:Misc Ongoing Lighting Projects	\$ 26,000	\$ 27,000	\$ 28,000	\$ 29,000	\$ 30,000	\$ -	\$ 140,000
P:Laramie River Station	\$ 7,500,000	\$ 7,500,000	\$ 7,500,000	\$ 7,500,000	\$ 8,000,000	\$ -	\$ 38,000,000
P:Walter Scott Energy Center #4	\$ 450,000	\$ 1,000,000	\$ 2,500,000	\$ 575,000	\$ 500,000	\$ -	\$ 5,025,000
P:Local Generation TBGS Environmental, Regulatory & Safety	\$ 225,000	\$ 225,000	\$ 245,000	\$ 250,000	\$ 300,000	\$ -	\$ 1,245,000
P:Local Generation Rokeby Environmental, Regulatory & Safety	\$ 235,000	\$ 250,000	\$ 255,000	\$ 250,000	\$ 300,000	\$ -	\$ 1,290,000
P:Misc Env.,Safety,Security	\$ 2,850,000	\$ 3,100,000	\$ 3,300,000	\$ 3,500,000	\$ 3,600,000	\$ -	\$ 16,350,000
<b>Departmental Totals:</b>	<b>\$ 50,795,000</b>	<b>\$ 51,351,000</b>	<b>\$ 52,943,000</b>	<b>\$ 43,739,000</b>	<b>\$ 48,575,000</b>	<b>\$ -</b>	<b>\$ 247,403,000</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
LES Revenue	\$ 50,795,000	\$ 51,351,000	\$ 52,943,000	\$ 43,739,000	\$ 48,575,000	\$ -	\$ 247,403,000
<b>Fund Source Totals</b>	<b>\$ 50,795,000</b>	<b>\$ 51,351,000</b>	<b>\$ 52,943,000</b>	<b>\$ 43,739,000</b>	<b>\$ 48,575,000</b>	<b>\$ -</b>	<b>\$ 247,403,000</b>

# CIP Projects



## Lincoln Electric System

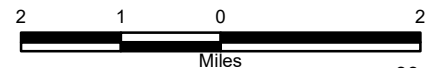


Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

## Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



## Parks & Recreation

**Project:** ADA Compliance Improvements

**Description:**

The Americans with Disabilities Act (ADA) requires modifications to many of the existing facilities Lincoln Parks & Recreation (LPR) is responsible for operating in order to provide improved accessibility to individuals with physical limitations. Current system deficiencies are continuously identified and prioritized as part of LPR's 10-Year Facilities Plan. Priority projects over the next several years will focus on improvements to pool facilities and restroom structures at Oak Lake, Mahoney, Roper, Peter Pan and Tierra Parks. It is noted that this priority list is subject to change as immediate repair needs arise during the course of each year.

Budget Outcome:	Equitable and Inclusive City
Map ID:	409307
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,801,500	<b>Prior Appropriations:</b>	\$1,079,500	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue	\$ 10,000	\$ 10,000	\$ 10,000	\$ 6,000	\$ 6,000	\$ 80,000	\$ 122,000
Keno Transfers	\$ 55,000	\$ -	\$ 235,000	\$ 120,000	\$ 120,000	\$ 70,000	\$ 600,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Backflow Prevention Compliance Program

**Description:**

Lincoln Water Systems has identified below-grade backflow prevention equipment as a potential hazard to community health. Lincoln Parks & Recreation continuously encounters deficiencies in its current water distribution systems and uses funding from this program to make improvements in operation efficiencies, reduce maintenance concerns and comply with City standards. Work to be funded by this program over the next several years is anticipated to include repair/replacement of the water service and metering at Bethany, Mahoney and Pioneers Parks as well as the replacement of numerous drinking fountains in parks and along trails across the City.

Budget Outcome:	Safe and Healthy City
Map ID:	409371
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,033,160	<b>Prior Appropriations:</b>	\$ 781,160	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Parks & Rec Repair/Rep	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 252,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Mech/Elec Systems and Pool Pumps

**Description:**

Funding from this project is used for the ongoing repair, replacement and renewal of mechanical and electrical systems located throughout Parks & Recreation (LPR) facilities. This includes pool pumps/filter systems/controllers associated with aquatic facilities and public fountains in order to keep them all in safe and efficient operating conditions for both staff and patrons/visitors. These funds are also used to refinish pool basin surfaces and to purchase materials used by LPR's Mechanical Maintenance Section.

Budget Outcome:	Vibrant City Economy & Quality of Life
Map ID:	409329
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	In Conformance with Plan

**Project Total:** \$ 1,213,197 **Prior Appropriations:** \$ 775,197

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Parks & Rec Repair/Rep	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 438,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Area/Ballfield/Play Court Lighting

**Description:**

Recreational lighting associated with ballfields, play courts and pools has an anticipated life span of approximately 30 years. LPR's facilities inventory includes 24 lighted ballfields and 26 lighted play courts. This program provides funding needed to repair and/or replace existing (aged) electrical service and area lighting located throughout the park system in order to meet current electrical codes and outdoor/recreational lighting standards, as well as to provide for safe, comfortable and efficient operation. Priority projects are identified by staff in Lincoln Park & Recreation's (LPR) 10-Year Facilities Plan but are subject to change as more immediate needs arise during the course of each year. Where feasible/applicable, fixtures are updated with LED lighting.

Budget Outcome:	Vibrant City Economy & Quality of Life
Map ID:	409380
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 670,000 **Prior Appropriations:** \$ 75,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ 55,000	\$ 145,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 440,000
CIP-Parks & Rec Repair/Rep	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 30,000	\$ 155,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project: Tennis Facilities Improvements**

**Description:**

Under the operating/lease agreement between the City of Lincoln and the Friends of Woods Tennis (FOWT), funds for this program are generated from user fees at the Woods Tennis Center facility and used for the ongoing maintenance, periodic repairs and any upgrades needed to continue providing safe, operational tennis facilities. Funding is routinely used for resurfacing needs for the asphalt courts, lighting repairs and fencing/screening improvements associated with the outdoor courts.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	400417
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan	Generally Conforms with

**Project Total:** \$ 414,205 **Prior Appropriations:** \$ 334,205

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Tennis Fees	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x	x	x	

**Project: Drainage Channel Stabilization/Erosion Control/Dams**

**Description:**

The increased volume and intensity of storm water runoff resulting from development and urbanization in and around many of the properties Lincoln Parks & Recreation is responsible for maintaining has resulted in erosion that leads to the increased depth and width of the drainage channels running through them. These funds are used in partnership with Lincoln Transportation & Utilities - Watershed Management to restore and to stabilize these channels and protect park land and park infrastructure against future degradation.

Budget Outcome:	Strong and Resilient City
Map ID:	409408
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	In Conformance with Plan

**Project Total:** \$ 214,000 **Prior Appropriations:** \$ 125,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Parks & Rec Repair/Rep	\$ 10,000	\$ 12,000	\$ 12,000	\$ 15,000	\$ 20,000	\$ 20,000	\$ 89,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	



**Project:** Public Art Preservation

**Description:**

This program provides funding to support Lincoln Park & Recreation's efforts to preserve the community's public art inventory. Extreme weather conditions make timely and routine preservation important to extending the life of this inventory and funds are used for major maintenance, repairs and restoration activities.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409416
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	In Conformance with Plan

**Project Total:** \$ 263,061 **Prior Appropriations:** \$ 166,061

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Parks & Rec Repair/Rep	\$ 17,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 20,000	\$ 97,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Irrigation Systems

**Description:**

Ongoing maintenance responsibilities at several of Lincoln Parks & Recreation's facilities include the upkeep and replacement of mechanical equipment associated with automated irrigation systems. Funds from this program are used to repair and/or replace system failures in order to provide for the continued safe, efficient and effective operation at each location.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409439
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 465,208 **Prior Appropriations:** \$ 353,208

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Parks & Rec Repair/Rep	\$ 12,000	\$ 15,000	\$ 17,000	\$ 20,000	\$ 23,000	\$ 25,000	\$ 112,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project: Communications Towers																	
Description:																	
There are multiple communication towers currently located on City-owned property to accommodate 18 cell service provider's equipment through lease agreements. Once these towers are constructed on public property, the City of Lincoln is responsible for the well-being of these towers. Funding in this program will be used to complete assessments and make any needed repairs to the tower structures to assure that public safety is not compromised by the presence of these towers at park sites, ballfields and the municipal golf courses.					Budget Outcome:		Innovative and Operationally Excellent City										
					Map ID:		409442										
					Date Anticipated:												
					Rating:		A										
					Status:		Ongoing										
					Comp Plan Conformity:		Generally Conforms with Plan										
	Project Total:	\$	75,900	Prior Appropriations:	\$	54,900	Costs Beyond:										
6 yr appropriations																	
Funding Source				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>							
CIP-Parks & Rec Repair/Rep				\$	1,400	\$	3,100	\$	3,100	\$	3,400	\$	5,000	\$	5,000	\$	21,000
6 yr estimated cost by activity																	
Activity type				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>								
Capital Improvements				x	x	x	x	x	x	x							

Project: Prairie in the Parks Seeding Program																	
Description:																	
Lincoln Parks & Recreation is responsible for maintaining over 6,000 acres of parkland and open space throughout the community. In an attempt to improve environmental stewardship, enhance the community's landscape diversity and to decrease routine O&M expenses, low traffic/passive use parkland, drainage way corridors and open spaces are being converted to more drought tolerant native prairie grasses. This type of landscaping requires less frequent mowing while increasing habitat diversity and stabilizing area soils from erosion associated with extreme weather conditions and storm water runoff. This program is used as a source of matching funds for potential environmental grant opportunities and to purchase seed/establishment materials in a continued effort to develop Prairie in the Parks areas on City-wide basis.					Budget Outcome:		Strong and Resilient City										
					Map ID:		409443										
					Date Anticipated:												
					Rating:		B										
					Status:		Ongoing										
					Comp Plan Conformity:		In Conformance with Plan										
	Project Total:	\$	115,500	Prior Appropriations:	\$	52,500	Costs Beyond:										
6 yr appropriations																	
Funding Source				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>							
General Revenue				\$	8,000	\$	8,000	\$	8,000	\$	12,000	\$	12,000	\$	15,000	\$	63,000
6 yr estimated cost by activity																	
Activity type				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>								
Capital Improvements				x	x	x	x	x	x	x							

Project: Prairie in the Parks Seeding Program								
Description:								
Lincoln Parks & Recreation is responsible for maintaining over 6,000 acres of parkland and open space throughout the community. In an attempt to improve environmental stewardship, enhance the community's landscape diversity and to decrease routine O&M expenses, low traffic/passive use parkland, drainage way corridors and open spaces are being converted to more drought tolerant native prairie grasses. This type of landscaping requires less frequent mowing while increasing habitat diversity and stabilizing area soils from erosion associated with extreme weather conditions and storm water runoff. This program is used as a source of matching funds for potential environmental grant opportunities and to purchase seed/establishment materials in a continued effort to develop Prairie in the Parks areas on City-wide basis.					Budget Outcome:		Strong and Resilient City	
					Map ID:		409443	
					Date Anticipated:			
					Rating:		B	
					Status:		Ongoing	
					Comp Plan Conformity:		In Conformance with Plan	
	Project Total:	\$	115,500	Prior Appropriations:	\$	52,500	Costs Beyond:	
6 yr appropriations								
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>	
General Revenue	\$ 8,000	\$ 8,000	\$ 8,000	\$ 12,000	\$ 12,000	\$ 15,000	\$ 63,000	
6 yr estimated cost by activity								
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>		
Capital Improvements	x	x	x	x	x	x		

**Project:** Park Acquisition/Demolition/Development Projects

**Description:**

This project provides funding for park land acquisitions and park-related maintenance activities that include demolition of park facilities deemed not feasible for repair/renovation and the development of new/replacement facilities. Projects that are identified in LPR's 10-Year Facilities Plan include future land acquisitions to provide outdoor recreational opportunities consistent with community growth and park master planning as well as rehabilitation to existing park structures used for maintenance operations and equipment storage. The funds are also used to purchase materials needed by LPR's Carpentry/Heavy Equipment Section to address various repair and replacement work that will arise each year.

Budget Outcome:	Vibrant City Economy & Quality of Life
Map ID:	409387
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 6,140,803	<b>Prior Appropriations:</b>	\$4,905,803	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Keno Transfers	\$ 25,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 150,000	\$ 150,000	\$ 875,000
CIP-Parks & Rec Repair/Rep	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 360,000

**6 yr estimated cost by activity**

Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements	x	x	x	x	x	x	

**Project:** Playground Renovations & Safety Components

**Description:**

LPR is responsible for maintaining 84 playgrounds across the community. Much of the equipment in these playgrounds is in excess of 20 years old which represents the industry standard anticipated life span. Over the years, equipment which does not meet current guidelines for safety and/or ADA accessibility standards has been removed. With this funding, approximately two to four playgrounds will be redeveloped annually utilizing proto typical designs adapted to each individual park site with consideration of maintenance, accessibility and cost efficiency. The Parks & Recreation Advisory Board reviews the sites identified by staff as in need of renovation as part of LPR's 10-Year Facilities Plan and recommends prioritization of phased improvements. The highest priority project sites currently include the playgrounds at Easterday, Nevin, Stuhr, Sunrise, Filbert, Near South, Williamsburg, and Antelope South Parks. Funds will also be used for play surfacing repairs/replacements at multiple playground locations.

Playground funding is regularly utilized to repair and/or purchase replacement playground equipment to assure that all playgrounds located

Budget Outcome:	Safe and Healthy City
Map ID:	409321
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 5,497,547	<b>Prior Appropriations:</b>	\$3,979,547	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenue	\$ 270,000	\$ 242,000	\$ 242,000	\$ 242,000	\$ 242,000	\$ 280,000	\$1,518,000

**6 yr estimated cost by activity**

Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements	x	x	x	x	x	x	

**Project:** Hard Surfacing

**Description:**

Hard surfacing funds are regularly used to repair and/or replace concrete/asphalt/rock associated with the existing hiker/biker trails, parking lots, roads, park pathways and play courts. Many such facilities were constructed approximately 20 to 40 years ago and were not designed for the traffic loads they now experience. The community-wide system requires ongoing rehabilitation to provide for continued safe and comfortable usage and to meet ADA accessibility standards. The Lincoln Park & Recreation's 10-Year Facilities Plan identifies a large number of repair and replacement projects in all four quadrants of the City and priorities remain subject to change as immediate repair needs arise during the course of each year.

Budget Outcome:	Safe and Healthy City
Map ID:	409316
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	<b>\$ 7,457,041</b>	<b>Prior Appropriations:</b>	<b>\$4,867,041</b>	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$1,200,000
Keno Transfers	\$ 195,000	\$ 250,000	\$ 145,000	\$ 250,000	\$ 250,000	\$ 300,000	\$1,390,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Commuter/Recreation Trails

**Description:**

An ongoing program to rehabilitate the existing community-wide trail network is essential to maintaining a safe, operational commuter/recreational trail system. The current trail network consists primarily of concrete surfacing with some segments of asphalt and rock, all of which is exposed to extreme weather conditions. In addition, portions of older trail segments do not meet today's ADA accessibility standards. Experience has shown that multiple 'immediate repair needs' will arise during the course of each year and thus priority use of these funds is subject to change. Funds from this program are also used as matching funds to federal Recreational Trails Program (RTP) grants to complete larger-scale repair/replacement project and to conduct regularly scheduled pedestrian bridge inspections to ensure structural safety per EO No. 83372.

Budget Outcome:	Safe and Healthy City
Map ID:	409347
Date Anticipated:	Ongoing program
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	<b>\$ 4,790,851</b>	<b>Prior Appropriations:</b>	<b>\$3,390,851</b>	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000
Keno Transfers	\$ 50,000	\$ 100,000	\$ 100,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 800,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project: HVAC Systems

**Description:**

Lincoln Parks & Recreation (LPR) is responsible for maintaining nearly 200,000 square feet of indoor recreation space across the community with effective Heating, Ventilation and Air Conditioning (HVAC Systems). These systems are becoming aged and require an ongoing program to fund repair and replacement needs in order to provide for continued safe, comfortable and efficient operations. Priority rehabilitations include the HVAC systems at the F Street Community Centers and the Chet Ager Building at the Pioneers Park Nature Center along with replacement of the chiller at the Belmont Recreation Center.

Budget Outcome:	Safe and Healthy City
Map ID:	409465
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,254,049	<b>Prior Appropriations:</b>	\$1,086,049	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,000
CIP-Parks & Rec Repair/Rep	\$ 16,000	\$ 20,000	\$ 27,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 153,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project: Ballfields/Playfields

**Description:**

Lincoln Parks & Recreation maintains numerous ballfields/playfields at locations across the City. With 25 lighted ballfields and 68 backstops, periodic repair/replacement/renewal of the supporting infrastructure is needed to provide for their continued enjoyable use and to insure public safety. Example infrastructure includes fencing/gates, backstops, goal structures, dugouts, bleachers, irrigation systems and ancillary facilities.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409312
Date Anticipated:	
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 1,022,696	<b>Prior Appropriations:</b>	\$ 902,696	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Parks & Rec Repair/Rep	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Building/Structure Flooring & Wall Treatments

**Description:**

Lincoln Parks & Recreation estimates that its building facilities include approximately 170,000 square feet of interior floor coverings of various types (i.e., carpet, tile, wood, etc.). Wall treatments include painted dry wall, concrete block, etc. The anticipated life span for these floor coverings and wall treatments is 20-25 years on the average and an ongoing program of repair/replacement and/or renewal is necessary to sustain continued safe, desirable and appealing use.

Lincoln Parks & Recreation estimates that its building facilities include approximately 170,000 square feet of interior floor coverings of various types (i.e., carpet, tile, wood, etc.). Wall treatments include painted dry wall, concrete block, etc. The anticipated life span for these floor coverings and wall treatments is 20-25 years on the average and an ongoing program of repair/replacement and/or renewal is necessary to sustain continued safe, desirable and appealing use.					Budget Outcome:		Safe and Healthy City	
					Map ID:		409429	
					Date Anticipated:			
					Rating:		A	
					Status:		Ongoing	
					Comp Plan Conformity:		Generally Conforms with Plan	
	Project Total:	\$	412,292	Prior Appropriations:	\$	232,292	Costs Beyond:	

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 180,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Building/Structure Roofing

**Description:**

Lincoln Parks & Recreation is responsible for maintaining nearly 400,000 square feet of building roof area on structures throughout the community. Funds from this program will be used to repair and/or replace the roofs of existing park and recreation structures, including community centers, support buildings, restroom facilities and shelter structures. These roofs include a multitude of types and composition with an average anticipated life span of 25 years. Where determined feasible, composition roofs and flat roofs will be replaced with pitched metal roofs to reduce ongoing maintenance costs. It is important to note that priority projects for this program will generally develop throughout the year as immediate repair needs arise, but at this time priority projects include the Log Cabin Picnic Shelter in Antelope Park, the multiple buildings at the Star City Shores Aquatic Facility and the F Street Community Center.

Lincoln Parks & Recreation is responsible for maintaining nearly 400,000 square feet of building roof area on structures throughout the community. Funds from this program will be used to repair and/or replace the roofs of existing park and recreation structures, including community centers, support buildings, restroom facilities and shelter structures. These roofs include a multitude of types and composition with an average anticipated life span of 25 years. Where determined feasible, composition roofs and flat roofs will be replaced with pitched metal roofs to reduce ongoing maintenance costs. It is important to note that priority projects for this program will generally develop throughout the year as immediate repair needs arise, but at this time priority projects include the Log Cabin Picnic Shelter in Antelope Park, the multiple buildings at the Star City Shores Aquatic Facility and the F Street Community Center.					Budget Outcome:		Safe and Healthy City	
					Map ID:		409359	
					Date Anticipated:			
					Rating:		A	
					Status:		Ongoing	
					Comp Plan Conformity:		Generally Conforms with Plan	
	Project Total:	\$	1,236,581	Prior Appropriations:	\$	761,581	Costs Beyond:	

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ 150,000	\$ 50,000	\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 475,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Skatepark Renovations

**Description:**

Lincoln Park & Recreation's facilities inventory currently includes two skateparks located at Peter Pan and Tierra Parks. Both facilities consist of modular pieces constructed of various material types. These materials are exposed to extreme elements and are among the most heavily used in the park system. As a result, they require a high level of continuous repair/replacement activity to provide for continued safe and desirable use. This funding is used to repair components as needed and to replace them when repair is no longer feasible.

				Budget Outcome:		Safe and Healthy City	
				Map ID:		409386	
				Date Anticipated:			
				Rating:		A	
				Status:		Ongoing	
				Comp Plan Conformity:		Generally Conforms with Plan	

	<b>Project Total:</b>	\$ 140,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>		
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ -	\$ -	\$ 140,000	\$ -	\$ -	\$ -	\$ 140,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x				

**Project:** Park Area Alt. Irrigation Source Development

**Description:**

The use of potable water supplied by the Lincoln Water System places an economic strain on Lincoln Parks & Recreation's (LPR) operations and maintenance budget. It also can create a significant demand on a limited supply of public drinking water. The installation of individual irrigation wells at various LPR sites will provide more cost-effective and environmentally preferred alternative water sources (i.e., non-potable) for landscape irrigation purposes. Priority sites for well installation currently consist of Antelope Park (Elks Ballfield, Veterans Memorial Garden, Legacy Tree Grove and the public use areas surrounding the Auld Recreation Center and band shelter); Sampson Park (Sherman Field and Midget Football Complex) and Peter Pan Park.

				Budget Outcome:		Strong and Resilient City	
				Map ID:		409397	
				Date Anticipated:			
				Rating:		B	
				Status:		Continued	
				Comp Plan Conformity:		Generally Conforms with Plan	

	<b>Project Total:</b>	\$ 715,518	<b>Prior Appropriations:</b>	\$ 490,518	<b>Costs Beyond:</b>		
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ -	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ 75,000	\$ 225,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x	x	x	

**Project:** Winnett Trust Fund - Annual Distribution

**Description:**

The Winnett Trust Fund was established for improvements and enhancements to the City's public art, fountains and permanent decorations. Proceeds from the Trust Funds are distributed on an annual basis.

Other Financing may include annual distribution of funds from this private trust.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409449
Date Anticipated:	
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 1,155,442	Prior Appropriations:	\$ 735,442	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing		\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 420,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x	x	x	x	

**Project:** Air Park Recreation Center - Replace Facility

**Description:**

The building housing the Air Park Recreation Center is a remnant of the former Lincoln Air Base facilities and is in need of significant structural repairs and renovations. It is located on the east side of NW 48th, but serves a youth population that lives primarily on the west side of this major arterial. Given the fact that the building is in a dilapidated condition, generally dysfunctional for its current programming and poorly located for its service area, planning efforts were made with Lincoln Public Schools during the design of the new Arnold Heights School to locate a future community recreation center adjacent to the school building. In response to this planning effort, construction of the Arnold Heights School included two adult-sized gyms funded in part by the City (previous LPR-CIP) for joint use as a community recreation facility. This project will provide the funding needed to continue design development and construction of a replacement community center building on undeveloped park land located between NW 48th and Arnold Heights School.

Additional funds will be used for the purchase of FF&E in support of the project.

Budget Outcome:	Vibrant City Economy & Quality of Life
Map ID:	409424
Date Anticipated:	
Rating:	A
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

	Project Total:	\$ 7,219,200	Prior Appropriations:	\$7,114,200	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers		\$ -	\$ 105,000	\$ -	\$ -	\$ -	\$ -	\$ 105,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x					



**Project:** Lincoln Cares Program

**Description:**

Lincoln Cares is a voluntary community donation program that offers customers of the Lincoln Electric System (LES) an opportunity to add one dollar each month to their bill payments to provide funding for Lincoln Parks & Recreation facilities and program improvements. The improvement projects selected for Lincoln Cares funding would not otherwise be possible within the constraints of the available City budget. Projects to be funded by the Lincoln Cares Program are determined annually and since the start of the program in 2003, approximately \$35,000 have been applied to 1-3 projects on an annual basis.

Other Financing may include annual projection of donations collected through the Lincoln Cares Program.

<p>Lincoln Cares is a voluntary community donation program that offers customers of the Lincoln Electric System (LES) an opportunity to add one dollar each month to their bill payments to provide funding for Lincoln Parks &amp; Recreation facilities and program improvements. The improvement projects selected for Lincoln Cares funding would not otherwise be possible within the constraints of the available City budget. Projects to be funded by the Lincoln Cares Program are determined annually and since the start of the program in 2003, approximately \$35,000 have been applied to 1-3 projects on an annual basis.</p> <p>Other Financing may include annual projection of donations collected through the Lincoln Cares Program.</p>					Budget Outcome:		Vibrant City Economy and Quality of Life		
					Map ID:		295640		
					Date Anticipated:				
					Rating:		B		
					Status:		Ongoing		
					Comp Plan Conformity:		Generally Conforms with Plan		
	Project Total:		\$	135,000	Prior Appropriations:	\$	45,000	Costs Beyond:	

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 90,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x	x	x	x	x	x	

**Project:** Asset Management System

**Description:**

Funding for this project will provide for the initial cost share of the software acquisition, system implementation and the ongoing development/maintenance of the Asset Management System for the Parks and Recreation Department.

Funding for this project will provide for the initial cost share of the software acquisition, system implementation and the ongoing development/maintenance of the Asset Management System for the Parks and Recreation Department.					Budget Outcome:	Innovative and Operationally Excellent City		
					Map ID:	409463		
					Date Anticipated:			
					Rating:	A		
					Status:	Ongoing		
					Comp Plan Conformity:	Generally Conforms with Plan		
	Project Total:	\$	234,900	Prior Appropriations:	\$	144,900	Costs Beyond:	

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 90,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment	x	x	x	x	x	x	

**Project:** Sherman Field - Infield Rehabilitation

**Description:**

Recognizing this facility as one of Lincoln's historic icons, a major renovation effort of the Sherman Field at Sampson Park support facilities was completed in 2012. Rehabilitation of the infield is needed for the continued safe, desirable use of the ballfield itself. Over time, portions of the irrigation system have worn out and become compromised with granular material. To level/create uniform grades across the infield and eliminate areas of inadequate drainage, a complete regrading and revegetating of the infield is planned.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409438
Date Anticipated:	
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

**Project Total:** \$ 1,704,529 **Prior Appropriations:** \$1,574,529

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

**Project:** Parks & Recreation Livable Neighborhoods

**Description:**

Livable Neighborhoods is a commitment to improving and maintaining strong, vibrant neighborhoods. In conjunction with Lincoln Transportation and Utilities, Parks and 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 ROW, and other measures resulting in Livable Neighborhoods such as park improvements, trails, and street trees. Specific locations will be identified through a multi-departmental process to identify and prioritize areas.

Budget Outcome:	Safe and Healthy City
Map ID:	409471
Date Anticipated:	
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	In Conformance with Plan

**Project Total:** \$ 245,000 **Prior Appropriations:** \$ 70,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 175,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x	x	x	

**Project:** Facility Renovations & Community Growth Projects

**Description:**

The Mayor's (Coleen Seng, September 2005) appointed Lincoln Parks & Recreation (LPR) Infrastructure Finance Committee recommended going to a vote of the people for general obligation (GO) bond funding for multiple 'Quality of Life' projects associated with repair/replacement/renovation of existing LPR facilities and system/facilities improvements to meet the City's growth demands for recreational opportunities. Bond funding could potentially serve as a means to close the gap between funding currently identified for LPR repair and replacement projects (i.e., cell tower lease proceeds, keno revenue and limited General Revenue) and the amount needed annually in the most recent update (2019) of the LPR 10-Year Facilities Plan.

The 2019 update to the Lincoln Parks & Recreation 10-Year Facilities Plan estimated approximately \$2.6M (excluding replacement of the Air Park Recreation Center and funding needed for EAB Response & Recovery) is needed annually for repair/replacement projects to keep existing facilities and supporting infrastructure in operable condition for safe and desirable public use. Keno revenue and the proceeds from cell tower leases associated with park sites currently provide about \$1.3M annually for repair/replacement projects. An additional \$1.3M is needed each year to reach the projected \$2.6M.

This project may include numerous projects identified in the 10-Year Plan including replacement of the Air Park Pool, renovation of the Auld Pavilion, development of bike park in Boosalis Park, improvements in Cooper Park, green infrastructure improvements across multiple facilities, development of play/sports fields in Jensen Park, rehabilitation of several existing pool facilities, development of new neighborhood parks, renovation of the Pioneers Park lodge, renovation of Standing Bear Park, upgrades to the Star City Shores aquatic facilities and renovation of the Woods Pool Bath House.

Other Financing is unspecified at this time.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409483
Date Anticipated:	
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

	Project Total:	\$ 27,000,000	Prior Appropriations:	\$ -	Costs Beyond:		
6 yr appropriations							
Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Other Financing	\$ -	\$ -	\$ -	\$ -	\$27,000,000	\$ -	\$27,000,000
6 yr estimated cost by activity							
Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements					x		

**Project: Street Tree Replacements**

**Description:**

One of the hallmarks of Lincoln's quality of life is its community forest, which is a prominent feature of its landscape. The Street Tree Replacement program provides funding to maintain and preserve the community's existing street tree infrastructure. Funds are used to (a) replace public street trees systematically as they are removed due to damage, structural deficiency or disease, and (b) in-fill the current deficit of street trees in the estimated 12,000 "gaps" generally located in the community's older neighborhoods along public streets. Funding for this program is provided in-part by the 2-for-Trees Program.

Other Financing may include grants and donations from sources such as the Nebraska Statewide Arboretum, Arbor Day, local corporations, etc.

**Project Total:** \$ 800,000 **Prior Appropriations:** \$ 90,000 **Costs Beyond:**

**6 yr appropriations**

Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenue	\$ 190,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 290,000
Other Financing	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 420,000

**6 yr estimated cost by activity**

Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements	x	x	x	x	x	x	

**Project: Park Landscape**

**Description:**

One of the hallmarks of Lincoln's quality of life is its community forest, which is a prominent feature of its landscape. The Park Landscape Program is an ongoing landscape planting, development and maintenance program that typically includes the addition of private donations and grants. This program assists in the establishment and preservation of multi-generational stands of trees, shrubs and other landscape vegetation within the park system to assure variety in age and species. Funds are used to replace landscape components lost to the natural aging process, extreme weather events, vandalism and disease. These funds will also be used to support a phased (multi-year) effort to remove and replace the aging trees that create the iconic view corridors/vistas in Pioneers Park.

Other Financing may include grants and donations from sources such as the Nebraska Statewide Arboretum, Arbor Day, local corporations, etc.

**Project Total:** \$ 987,722 **Prior Appropriations:** \$ 564,722 **Costs Beyond:**

**6 yr appropriations**

Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenue	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 210,000
Other Financing	\$ 13,000	\$ 13,000	\$ 13,000	\$ 13,000	\$ 13,000	\$ 3,000	\$ 68,000
Keno Transfers	\$ 5,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 55,000
CIP-Parks & Rec Repair/Rep	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 90,000

**6 yr estimated cost by activity**

Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements	x	x	x	x	x	x	

**Project:** Emerald Ash Borer Treatment and Recovery

**Description:**

These funds will be used for the treatment, contractual removal and the replanting of public trees due to the infestation of the Emerald Ash Borer. This project requests to be funded with General Revenue. In the event that General Revenue funds are not available a delay in implementation or other sources may be explored to fund the project.

Budget Outcome:	Strong and Resilient City
Map ID:	409466
Date Anticipated:	
Rating:	A
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 3,200,790 **Prior Appropriations:** \$1,033,890

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue	\$ 335,000	\$ 345,100	\$ 355,400	\$ 366,000	\$ 377,000	\$ 388,400	\$ 2,166,900

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Wetlands/Open Space Acquisition, Easements, Restoration

**Description:**

The Comprehensive Plan discusses the importance of the community to acquire parkland, conserve open space areas and preserve saline/freshwater wetlands, prairies and other natural resources in cooperation with development and population growth. These funds are used for conservation and restoration projects, acquisition of land by title and/or easements, development of recreational trail segments, and as 'matching funds' with the Nebraska Environmental Trust and other funding sources/partners per interlocal agreement. Project activities conserve and restore natural resources in the Salt Creek watershed for the purpose of ecological preservation, protection, management and enhancement as well as flood water management.

Other Financing may include private donations, grants and the Nebraska Environmental Trust.

Budget Outcome:	Strong and Resilient City
Map ID:	409434
Date Anticipated:	Ongoing Project
Rating:	A
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

**Project Total:** \$ 16,935,407 **Prior Appropriations:** \$6,795,407

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 540,000
Other Financing	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$ 1,600,000	\$9,600,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Cornhusker Highway Entryway Corridor Improvements

**Description:**

A streetscape improvement project that will include design work, landscaping, and other enhancements is envisioned for the entryway corridor along Cornhusker Highway from I-80 to 48th Street.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409457
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

<b>Project Total:</b>	\$ 4,588,211	<b>Prior Appropriations:</b>	\$3,088,211
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ -	\$1,500,000	\$ -	\$ -	\$ -	\$ -	\$1,500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

**Project:** Neighborhood Park Land Acquisition & Development – I.F. Zone 1

**Description:**

The Lincoln Lancaster County Comprehensive Plan establishes a service standard of one neighborhood park per square mile of residential development which is consistent with a newer national goal of having a neighborhood park within a 10-minute walk of all residences. Land for neighborhood parks will need to be acquired and development of park sites should coincide with an increase in operational funding for ongoing upkeep and maintenance of the park. It is anticipated that consistent with typical neighborhood park development, improvements may include a playground, hard-surface play court (i.e., half-court basketball court), picnic facilities, connecting sidewalks, seating, open lawn/play field space and landscaping. These neighborhood parks will be located in Impact Fee Zone 1.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409431
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 81,000	<b>Prior Appropriations:</b>	\$ 27,000
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 27,000	\$ 27,000	\$ -	\$ -	\$ -	\$ -	\$ 54,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

**Project:** Neighborhood Park Land Acquisition & Development – I.F. Zone 2

**Description:**

The Lincoln Lancaster County Comprehensive Plan establishes a service standard of one neighborhood park per square mile of residential development which is consistent with a newer national goal of having a neighborhood park within a 10-minute walk of all residences. Land for neighborhood parks will need to be acquired and development of park sites should coincide with an increase in operational funding for ongoing upkeep and maintenance of the park. It is anticipated that consistent with typical neighborhood park development, improvements may include a playground, hard-surface play court (i.e., half-court basketball court), picnic facilities, connecting sidewalks, seating, open lawn/play field space and landscaping. These neighborhood parks will be located in Impact Fee Zone 2.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409432
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 836,210	<b>Prior Appropriations:</b>	\$ 672,010
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP - Advance Acquisition	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000
CIP-Impact Fee Revenues	\$ 37,100	\$ 37,100	\$ -	\$ -	\$ -	\$ -	\$ 74,200

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

**Project:** Neighborhood Park Land Acquisition & Development – I.F. Zone 3

**Description:**

The Lincoln Lancaster County Comprehensive Plan establishes a service standard of one neighborhood park per square mile of residential development which is consistent with a newer national goal of having a neighborhood park within a 10-minute walk of all residences. Land for neighborhood parks will need to be acquired and development of park sites should coincide with an increase in operational funding for ongoing upkeep and maintenance of the park. It is anticipated that consistent with typical neighborhood park development, improvements may include a playground, hard-surface play court (i.e., half-court basketball court), picnic facilities, connecting sidewalks, seating, open lawn/play field space and landscaping. These neighborhood parks will be located in Impact Fee Zone 3.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409433
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 6,300	<b>Prior Appropriations:</b>	\$ -
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ -	\$ 6,300	\$ -	\$ -	\$ -	\$ -	\$ 6,300

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

**Project:** Neighborhood Park Land Acquisition & Development – I.F. Zone 4

**Description:**

The Lincoln Lancaster County Comprehensive Plan establishes a service standard of one neighborhood park per square mile of residential development which is consistent with a newer national goal of having a neighborhood park within a 10-minute walk of all residences. Land for neighborhood parks will need to be acquired and development of park sites should coincide with an increase in operational funding for ongoing upkeep and maintenance of the park. It is anticipated that consistent with typical neighborhood park development, improvements may include a playground, hard-surface play court (i.e., half-court basketball court), picnic facilities, connecting sidewalks, seating, open lawn/play field space and landscaping. These neighborhood parks will be located in Impact Fee Zone 4.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409434
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 815,586	<b>Prior Appropriations:</b>	\$ 679,186	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 68,200	\$ 68,200	\$ -	\$ -	\$ -	\$ -	\$ 136,400

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

**Project:** Neighborhood Park Land Acquisition & Development – I.F. Zone 5

**Description:**

The Lincoln Lancaster County Comprehensive Plan establishes a service standard of one neighborhood park per square mile of residential development which is consistent with a newer national goal of having a neighborhood park within a 10-minute walk of all residences. Land for neighborhood parks will need to be acquired and development of park sites should coincide with an increase in operational funding for ongoing upkeep and maintenance of the park. It is anticipated that consistent with typical neighborhood park development, improvements may include a playground, hard-surface play court (i.e., half-court basketball court), picnic facilities, connecting sidewalks, seating, open lawn/play field space and landscaping. These neighborhood parks will be located in Impact Fee Zone 5.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409435
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 475,700	<b>Prior Appropriations:</b>	\$ 388,900	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 43,400	\$ 43,400	\$ -	\$ -	\$ -	\$ -	\$ 86,800

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					



**Project:** Neighborhood Park Land Acquisition & Development – I.F. Zone 6

**Description:**

The Lincoln Lancaster County Comprehensive Plan establishes a service standard of one neighborhood park per square mile of residential development which is consistent with a newer national goal of having a neighborhood park within a 10-minute walk of all residences. Land for neighborhood parks will need to be acquired and development of park sites should coincide with an increase in operational funding for ongoing upkeep and maintenance of the park. It is anticipated that consistent with typical neighborhood park development, improvements may include a playground, hard-surface play court (i.e., half-court basketball court), picnic facilities, connecting sidewalks, seating, open lawn/play field space and landscaping. These neighborhood parks will be located in Impact Fee Zone 6.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409436
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 1,820,216	<b>Prior Appropriations:</b>	\$1,544,216
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 138,000	\$ 138,000	\$ -	\$ -	\$ -	\$ -	\$ 276,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

**Project:** Neighborhood Park Land Acquisition & Development – I.F. Zone 7

**Description:**

The Lincoln Lancaster County Comprehensive Plan establishes a service standard of one neighborhood park per square mile of residential development which is consistent with a newer national goal of having a neighborhood park within a 10-minute walk of all residences. Land for neighborhood parks will need to be acquired and development of park sites should coincide with an increase in operational funding for ongoing upkeep and maintenance of the park. It is anticipated that consistent with typical neighborhood park development, improvements may include a playground, hard-surface play court (i.e., half-court basketball court), picnic facilities, connecting sidewalks, seating, open lawn/play field space and landscaping. These neighborhood parks will be located in Impact Fee Zone 7.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409437
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 409,166	<b>Prior Appropriations:</b>	\$ 353,766
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 27,700	\$ 27,700	\$ -	\$ -	\$ -	\$ -	\$ 55,400

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

**Project:** Fletcher Landmark Trail Phase I - Zone 2

**Description:**

Following primarily along the south right-of-way of Fletcher Street, this concrete trail will extend generally in an east-west direction from N. 14th Street to N. 27 Street. Located in Impact Fee Zone 2, this addition to the overall community-wide trail system will provide additional recreation and commuting opportunities/connections for trail users. The funding shown in this project represents the City's 20% match for anticipated Federal Transportation Alternatives Program funds. The total project costs are estimated to be \$929,800 with the Federal share to be \$743,800, or 80% of project costs. This project received prior year appropriations of \$86,000 in FY 19/20.

Other Financing may include a Transportation Enhancement Grant.

	<b>Project Total:</b>	\$ 1,490,210	<b>Prior Appropriations:</b>	\$ 672,010	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ 654,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 654,500
CIP-Impact Fee Revenues	\$ 163,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 163,700

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						

**Project:** Wilderness Hills Trail (YHR-40th/27th) - Zone 6

**Description:**

Extending generally south and west from the current trail terminus at about 37th and Yankee Hill Road, and located in Impact Fee Zone 6, this concrete trail will provide additional recreation and commuting opportunities/connections to the overall community-wide trail system for trail users. The funding shown represents the City's 20% match for anticipated Federal Transportation Alternatives Program funding. Total project cost is estimated to be \$1,150,000 with Federal funding of \$920,000, or 80% of project costs.

Other Financing may include a Transportation Enhancement Grant.

	<b>Project Total:</b>	\$ 1,150,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Capital	\$ -	\$ 920,000	\$ -	\$ -	\$ -	\$ -	\$ 920,000
CIP-Impact Fee Revenues	\$ -	\$ 230,000	\$ -	\$ -	\$ -	\$ -	\$ 230,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

**Project:** Golf Course Hard Surfacing

**Description:**

Each of the municipal golf courses has hard surfacing that includes cart paths, sidewalks, parking lots, etc. that are continuously exposed to extreme weather conditions. These hard surfaces require ongoing repair, rehabilitation and replacement to assure that the facilities are maintained in manner that is safe for public use and desirable to golfers. Currently, the priority project for use of these funds is the rehabilitation of parking lots and cart paths as identified in the Golf Program 10-Year Facilities Plan; however, it often becomes necessary to revise priorities as more critical repair needs arise.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409446
Date Anticipated:	
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 432,383 **Prior Appropriations:** \$ 132,383

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Golf Capital Improvement	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 30,000
CIP-Parks & Rec Repair/Rep	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 270,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Golf Course Infrastructure

**Description:**

These funds are used to address critical repair/replacement needs related to the infrastructure for each of the municipal golf courses. Given the age and usage of much of the municipal golf course infrastructure, priority projects are continuously evaluated in an attempt to keep each of the golf courses in good working order. Priority projects identified for use of these funds include shoreline wall repairs at the Highlands and Mahoney Golf Courses and the development of forward tees at various courses.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409451
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 1,063,259 **Prior Appropriations:** \$ 453,459

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Golf Surcharge	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 72,000
CIP-Parks & Rec Repair/Rep	\$ 33,800	\$ 93,000	\$ 97,000	\$ 100,000	\$ 105,000	\$ 109,000	\$ 537,800

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Golf Course Irrigation Systems

**Description:**

Effective and efficient automated irrigation systems are vital to the daily and long-term operations of the municipal golf courses. Each course must be maintained in a healthy, inviting condition to continue attracting golfers. The existing irrigation systems at each of the courses require continuous maintenance and rehabilitation to assure that they are in working order and these funds are used to support both "in house" work as well as any contractual repair/replacement needs. At this time, the priority project identified for use of this funding over the next multiple years consists of replacing the complete irrigation system at the Pioneers (funding provided by a \$1.0M short term bond - COPS - with the Golf Program Surcharge funding debt retirement) and Holmes Golf Courses (funding also provided by the Golf Program Surcharge).

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409447
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 2,479,349 **Prior Appropriations:** \$1,879,349 **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Golf Surcharge	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Waterford Development Trail - I.F. Zone 4

**Description:**

This segment of concrete trail will serve the Waterford Development and connect to the overall community-wide trails system to provide additional recreation/commuting opportunities to trail users. Located in Impact Fee Zone 4, the western terminus of the trail will be at the existing trail along 84th Street. The trail will extend east to 106th and Holdrege. The funding shown represents the City's 20% match for anticipated Federal Transportation Alternatives Program funding. Total project cost is estimated to be \$850,000 with Federal funding of \$680,000, or 80% of project costs.

Other Financing may include a Transportation Enhancement Grant.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	409434
Date Anticipated:	2027
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

**Project Total:** \$ 1,529,186 **Prior Appropriations:** \$ 679,186 **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Capital	\$ -	\$ -	\$ 680,000	\$ -	\$ -	\$ -	\$ 680,000
CIP-Impact Fee Revenues	\$ -	\$ -	\$ 170,000	\$ -	\$ -	\$ -	\$ 170,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x				

**Project:** Wilderness Park Master Plan Improvements

**Description:**

Wilderness Park has over thirty miles of natural surface trails for hiking, cycling, riding and skiing. In 2020, the master plan for Wilderness Park will be updated to guide future park renovation efforts and improve park visitors' experience. General categories of improvements are envisioned to include multi-use trail restoration as well as the addition of wayfinding signage/kiosks, parking lot improvements and associated amenities. In addition, the bridges located throughout Wilderness Park will be an area of focus. Each of the existing bridges is inspected on a regular rotation and those in need of repair and replacement are prioritized according to their condition and role in providing critical park access.

Other Financing may include grants and private donations.

Budget Outcome:		Vibrant City Economy and Quality of Life	
Map ID:		409369	
Date Anticipated:			
Rating:		A	
Status:		Continued	
Comp Plan Conformity:		Generally Conforms with Plan	
Project Total:		\$ 1,376,393	Prior Appropriations: \$ 476,393
		Costs Beyond:	

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 450,000
Keno Transfers	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 450,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Public Gardens Greenhouse

**Description:**

Design and construction of a greenhouse for the Public Gardens Section Maintenance Yard to enable staff to start/grow the annual flowers planted each year in Sunken Gardens.

Budget Outcome:		Vibrant City Economy and Quality of Life	
Map ID:		409455	
Date Anticipated:			
Rating:		B	
Status:		New	
Comp Plan Conformity:		Generally Conforms with Plan	
Project Total:		\$ 390,000	Prior Appropriations: \$ -
		Costs Beyond:	

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Keno Transfers	\$ 390,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 390,000

**6 yr estimated cost by activity**

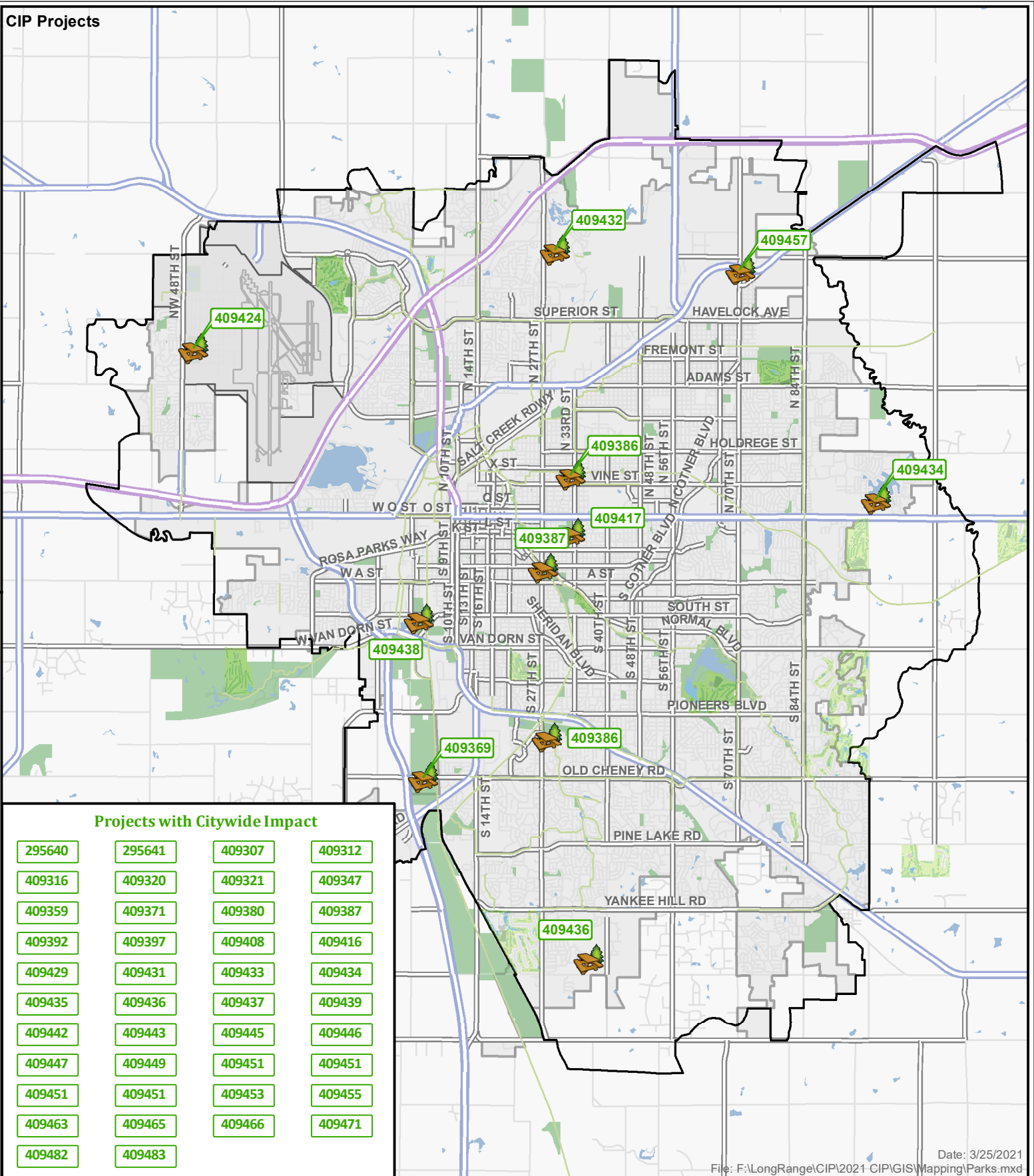
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						

Project: Pool Slides/Play Features										
Description:										
Lincoln Parks & Recreation operates and maintains nine public pools and two interactive water playgrounds. Each of these aquatic facilities includes play features (e.g., slides and diving boards/platforms) that require periodic repair/replacement/renewal as they weather and age for continued desirable use and to ensure public safety.					Budget Outcome:		Vibrant City Economy and Quality of Life			
					Map ID:		409455			
					Date Anticipated:					
					Rating:		B			
					Status:		New			
					Comp Plan Conformity:		Generally Conforms with Plan			
	Project Total:	\$	206,000	Prior Appropriations:	\$	56,000	Costs Beyond:			
6 yr appropriations										
Funding Source				2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Keno Transfers				\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 150,000
6 yr estimated cost by activity										
Activity type				2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements				x	x	x	x	x	x	

Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
ADA Compliance Improvements	\$ 65,000	\$ 10,000	\$ 245,000	\$ 126,000	\$ 126,000	\$ 150,000	\$ 722,000
Backflow Prevention Compliance Program	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 252,000
Mech/Elec Systems and Pool Pumps	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 438,000
Area/Ballfield/Play Court Lighting	\$ 80,000	\$ 170,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 90,000	\$ 595,000
Tennis Facilities Improvements	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000
Drainage Channel Stabilization/Erosion Control/Dams	\$ 10,000	\$ 12,000	\$ 12,000	\$ 15,000	\$ 20,000	\$ 20,000	\$ 89,000
Public Art Preservation	\$ 17,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 20,000	\$ 97,000
Irrigation Systems	\$ 12,000	\$ 15,000	\$ 17,000	\$ 20,000	\$ 23,000	\$ 25,000	\$ 112,000
Communications Towers	\$ 1,400	\$ 3,100	\$ 3,100	\$ 3,400	\$ 5,000	\$ 5,000	\$ 21,000
Prairie in the Parks Seeding Program	\$ 8,000	\$ 8,000	\$ 8,000	\$ 12,000	\$ 12,000	\$ 15,000	\$ 63,000
Park Acquisition/Demolition/Development Projects	\$ 85,000	\$ 210,000	\$ 260,000	\$ 260,000	\$ 210,000	\$ 210,000	\$ 1,235,000
Playground Renovations & Safety Components	\$ 270,000	\$ 242,000	\$ 242,000	\$ 242,000	\$ 242,000	\$ 280,000	\$ 1,518,000
Hard Surfacing	\$ 395,000	\$ 450,000	\$ 345,000	\$ 450,000	\$ 450,000	\$ 500,000	\$ 2,590,000
Commuter/Recreation Trails	\$ 150,000	\$ 200,000	\$ 200,000	\$ 250,000	\$ 300,000	\$ 300,000	\$ 1,400,000
HVAC Systems	\$ 31,000	\$ 20,000	\$ 27,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 168,000
Ballfields/Playfields	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000
Building/Structure Flooring & Wall Treatments	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 180,000
Building/Structure Roofing	\$ 150,000	\$ 50,000	\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 475,000
Skatepark Renovations	\$ -	\$ -	\$ 140,000	\$ -	\$ -	\$ -	\$ 140,000
Park Area Alt. Irrigation Source Development	\$ -	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ 75,000	\$ 225,000
Winnett Trust Fund - Annual Distribution	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 420,000
Air Park Recreation Center - Replace Facility	\$ -	\$ 105,000	\$ -	\$ -	\$ -	\$ -	\$ 105,000
Lincoln Cares Program	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 90,000
Asset Management System	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 90,000
Sherman Field - Infield Rehabilitation	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000
Parks & Recreation Livable Neighborhoods	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 175,000
Facility Renovations & Community Growth Projects	\$ -	\$ -	\$ -	\$ -	\$ 27,000,000	\$ -	\$ 27,000,000
Street Tree Replacements	\$ 260,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 90,000	\$ 710,000
Park Landscape	\$ 68,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 73,000	\$ 63,000	\$ 423,000
Emerald Ash Borer Treatment and Recovery	\$ 335,000	\$ 345,100	\$ 355,400	\$ 366,000	\$ 377,000	\$ 388,400	\$ 2,166,900
Wetlands/Open Space Acquisition, Easements, Restoration	\$1,690,000	\$1,690,000	\$1,690,000	\$1,690,000	\$ 1,690,000	\$1,690,000	\$10,140,000
Cornhusker Highway Entryway Corridor Improvements	\$ -	\$1,500,000	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000
Neighborhood Park Land Acquisition & Development – I.F. Zone 1	\$ 27,000	\$ 27,000	\$ -	\$ -	\$ -	\$ -	\$ 54,000
Neighborhood Park Land Acquisition & Development – I.F. Zone 2	\$ 127,100	\$ 37,100	\$ -	\$ -	\$ -	\$ -	\$ 164,200
Neighborhood Park Land Acquisition & Development – I.F. Zone 3	\$ -	\$ 6,300	\$ -	\$ -	\$ -	\$ -	\$ 6,300
Neighborhood Park Land Acquisition & Development – I.F. Zone 4	\$ 68,200	\$ 68,200	\$ -	\$ -	\$ -	\$ -	\$ 136,400
Neighborhood Park Land Acquisition & Development – I.F. Zone 5	\$ 43,400	\$ 43,400	\$ -	\$ -	\$ -	\$ -	\$ 86,800
Neighborhood Park Land Acquisition & Development – I.F. Zone 6	\$ 138,000	\$ 138,000	\$ -	\$ -	\$ -	\$ -	\$ 276,000
Neighborhood Park Land Acquisition & Development – I.F. Zone 7	\$ 27,700	\$ 27,700	\$ -	\$ -	\$ -	\$ -	\$ 55,400
Fletcher Landmark Trail Phase I - Zone 2	\$ 818,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 818,200
Wilderness Hills Trail (YHR-40th/27th) - Zone 6	\$ -	\$1,150,000	\$ -	\$ -	\$ -	\$ -	\$ 1,150,000
Golf Course Hard Surfacing	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000
Golf Course Infrastructure	\$ 45,800	\$ 105,000	\$ 109,000	\$ 112,000	\$ 117,000	\$ 121,000	\$ 609,800
Golf Course Irrigation Systems	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000
Waterford Development Trail - I.F. Zone 4	\$ -	\$ -	\$ 850,000	\$ -	\$ -	\$ -	\$ 850,000
Wilderness Park Master Plan Improvements	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 900,000
Public Gardens Greenhouse	\$ 390,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 390,000
Pool Slides/Play Features	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 150,000
<b>Departmental Totals:</b>	<b>\$5,902,800</b>	<b>\$7,565,900</b>	<b>\$5,461,500</b>	<b>\$4,634,400</b>	<b>\$31,660,000</b>	<b>\$4,792,400</b>	<b>\$60,017,000</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
General Revenues	\$1,238,000	\$1,085,100	\$1,095,400	\$1,106,000	\$ 1,117,000	\$1,243,400	\$ 6,884,900
Other Financing	\$2,497,500	\$3,343,000	\$1,843,000	\$1,843,000	\$28,843,000	\$1,833,000	\$40,202,500
State/Federal Aid -Capital	\$ -	\$ 920,000	\$ 680,000	\$ -	\$ -	\$ -	\$ 1,600,000
Keno Transfers	\$1,085,000	\$1,085,000	\$1,085,000	\$1,085,000	\$ 1,085,000	\$1,085,000	\$ 6,510,000
CIP - Advance Acquisition	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000
CIP-Golf Surcharge	\$ 112,000	\$ 112,000	\$ 112,000	\$ 112,000	\$ 112,000	\$ 112,000	\$ 672,000
CIP-Golf Capital Improvement	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 30,000
CIP-Impact Fee Revenues	\$ 505,100	\$ 577,700	\$ 170,000	\$ -	\$ -	\$ -	\$ 1,252,800
CIP-Parks & Rec Repair/Rep	\$ 370,200	\$ 438,100	\$ 451,100	\$ 463,400	\$ 478,000	\$ 494,000	\$ 2,694,800
CIP-Tennis Fees	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 80,000
<b>Fund Source Totals</b>	<b>\$5,902,800</b>	<b>\$7,565,900</b>	<b>\$5,461,500</b>	<b>\$4,634,400</b>	<b>\$31,660,000</b>	<b>\$4,792,400</b>	<b>\$60,017,000</b>



# CIP Projects



## Parks & Recreation Department

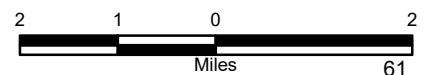


### Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

## Lincoln CIP 2021 - 2027

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



Date: 3/25/2021  
File: F:\LongRange\CIP\2021\_CIP\GIS\Mapping\Parks.mxd



# Capital Improvement Program

FY 2021/22 –  
2026/27



## Public Safety

- Fire & Rescue
- Police

**Project: Fire Station Modifications and Repairs****Description:**

Eleven of the sixteen LF&R fire stations are in various states of disrepair and in need of modernization and significant improvement not only to address important gender equity and accommodation issues in the stations but to also address basic health and safety concerns for the firefighters assigned to these stations. Funding for facility maintenance and repair, in multiple previous budgets, have been insufficient to address our facility needs. Fire and emergency services are best provided in a decentralized system, LF&R facilities are strategically located to provide timely services to the community. LF&R sought the services of an outside design and engineering firm with expertise in fire stations to conduct a full audit of the conditions of all LF&R facilities. Prioritization of the station rebuilds and improvement projects is pending the results of this study, which is scheduled for completion in the first half of 2021. It is anticipated the study will show the need to fully replace stations 8, 7, 9 and 13 with repairs and improvements to the remaining seven stations. The cost estimates to fully replace four stations is based on 2018 construction costs for station 12, which will accommodate 10 personnel.

Budget Outcome: Safe and Healthy City  
 Map ID: 405117  
 Date Anticipated: 09/01/2021  
 Rating: A  
 Status: Continued  
 Comp Plan Conformity: Generally Conforms with Plan

**Project Total:** \$ 25,800,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-C.O.P.S.	\$11,000,000	\$ -	\$8,000,000	\$ -	\$6,800,000	\$ -	\$25,800,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements	x		x		x	

**Project: Replace Aerial Ladders****Description:**

LF&R has four front line aerial ladder trucks and one reserve for a total of five aerial ladder trucks. The goal of LF&R is to remove aerial ladder trucks from front line service when they are 15 years old and remove from the fleet when they are 20 years old. Currently, the aerial ladder fleet consists of an assortment of vehicles; our oldest front line aerial ladder truck is 18 years old and purchased used. The oldest reserve aerial ladder truck is 24 years old during this CIP period. In order to reduce maintenance costs and assure safety of employees assigned to these vehicles, two aerial ladder trucks should be replaced following National Replacement Guidelines in 2020. An appropriation of 500k for apparatus replacement was provided during the last biennium but this appropriation will not keep pace with LF&R goals and national replacement guidelines. These are the only vehicles of this type in Lancaster County, including the mutual aid fire departments. This is an area of approximately 839 square miles with a total population exceeding 300,000 residents. LF&R has provided vehicles of this type to large scale incidents within the county when requested by the mutual aid system. Within the region is Omaha, Nebraska, 60 miles east of Lincoln. The City of Omaha, population 424,482, has nine aerial ladder trucks.

Budget Outcome: Safe and Healthy City  
 Map ID: 405106  
 Date Anticipated: 12/01/2020  
 Rating: A  
 Status: New  
 Comp Plan Conformity: Generally Conforms with Plan

**Project Total:** \$ 3,832,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ -	\$1,155,000	\$ -	\$1,273,000	\$1,404,000	\$ -	\$ 3,832,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Equipment		x		x	x	

**Project:** Replace Engines**Description:**

LF&R has 16 front line fire engines and four reserves for a total of 20 fire engines. The goal of LF&R is to remove fire engines from front line service when they are 10 years old and remove from the fleet when they are 15 years old. Currently, the fleet consists of an assortment of vehicles; our oldest front line fire engine is 14 years old. The oldest reserve is 21 years old during this CIP period. In order to reduce maintenance costs and assure safety of employees assigned to these vehicles, five engines should be replaced following National Replacement Guidelines in 2020. An appropriation of 500k for apparatus replacement was provided during the last biennium but this appropriation will not keep pace with LF&R goals and national replacement guidelines.

Budget Outcome: Safe and Healthy City  
 Map ID: 405106  
 Date Anticipated: 12/01/2020  
 Rating: A  
 Status: New  
 Comp Plan Conformity: Generally Conforms with Plan

**Project Total:** \$ 3,832,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ -	\$ 1,155,000	\$ -	\$ 1,273,000	\$ 1,404,000	\$ -	\$ 3,832,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Equipment		x		x	x	

**Project:** Fire Station 1/HQ, E-911**Description:**

LF&R administrative staff operate from two different locations; 1801 Q and MSC. Management of the department from one location would save money and the management would be more effective. More effective management would ultimately translate into better service for the community. Land has been offered to the fire department via a long term lease on 22nd and O street. This location would also offer long term space for 911 services, emergency management, and an emergency operations center. The sale of old station 1 could offset costs for the new station 1 campus. There is interest in the land and building where headquarters currently resides.

Budget Outcome: Safe and Healthy City  
 Map ID: 405120  
 Date Anticipated: 09/01/2025  
 Rating: B  
 Status: New  
 Comp Plan Conformity: Generally Conforms with Plan

**Project Total:** \$ 9,400,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 8,400,000	\$ -	\$ 9,400,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements				x	x	

**Project: New Fire Station 17****Description:**

The rapid annexations and expansion of the City of Lincoln have affected emergency response time within the city. The goal of LF&R has always been to maintain a travel time of four minutes or less to intervene as quickly as possible, minimizing loss of life and property damage, and to perform vital emergency medical services to our citizens. Fire protection, emergency medical services, and the ISO rating have presented a need to add additional fire stations in areas of the city that have experienced significant growth. Land for the new station should be acquired as soon as the growth and development of an area begins to require service and the Comprehensive Growth Plan shows the area will ultimately grow and support emergency services for the area. Station 17 is proposed to be built at approximately 40th & Yankee Hill road and would house 10 firefighters. This station will meet the needs of the community for this growth area. As new fire stations are added to the city additional vehicles must be added to the fleet. One new engine, a new aerial, and an ambulance will be required for staff to use for emergency response.

Budget Outcome: Safe and Healthy City  
 Map ID: 405118  
 Date Anticipated: 09/01/2023  
 Rating: B  
 Status: New  
 Comp Plan Conformity: Generally Conforms with Plan

Project Total: \$ 6,173,000 Prior Appropriations: \$ - Costs Beyond:

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ -	\$ -	\$6,173,000	\$ -	\$ -	\$ -	\$ 6,173,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements			x			

**Project: New Fire Station 18****Description:**

The rapid annexations and expansion of the City of Lincoln have affected emergency response time within the city. The goal of LF&R has always been to maintain a travel time of four minutes or less to intervene as quickly as possible, minimizing loss of life and property damage, and to perform vital emergency medical services to our citizens. Fire protection, emergency medical services, and the ISO rating have presented a need to add additional fire stations in areas of the city that have experienced significant growth. Land for the new station should be acquired as soon as the growth and development of an area begins to require service and the Comprehensive Growth Plan shows the area will ultimately grow and support emergency services for the area. Station 18 is proposed to be built at approximately 112th and A street and would house 10 firefighters. This station will meet the needs of the community in this growth area of the city. As new fire stations are added to the city additional vehicles must be added to the fleet. One additional engine, one aerial, and an ambulance are needed for staff to use for emergency response.

Budget Outcome: Safe and Healthy City  
 Map ID: 409482  
 Date Anticipated: 04/01/2025  
 Rating: C  
 Status: New  
 Comp Plan Conformity: Generally Conforms with Plan

Project Total: \$ 1,000,000 Prior Appropriations: \$ - Costs Beyond:

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ -	\$1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements		x				
Equipment		x				

<b>Project Title</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Fire Station Modifications and Repairs	\$11,000,000	\$ -	\$ 8,000,000	\$ -	\$ 6,800,000	\$ -	\$25,800,000
Replace Aerial Ladders	\$ -	\$ 1,155,000	\$ -	\$ 1,273,000	\$ 1,404,000	\$ -	\$ 3,832,000
Replace Engines	\$ -	\$ 1,155,000	\$ -	\$ 1,273,000	\$ 1,404,000	\$ -	\$ 3,832,000
Fire Station 1/HQ, E-911	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 8,400,000	\$ -	\$ 9,400,000
New Fire Station 17	\$ -	\$ -	\$ 6,173,000	\$ -	\$ -	\$ -	\$ 6,173,000
New Fire Station 18	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
<b>Departmental Totals:</b>	<b>\$11,000,000</b>	<b>\$ 3,310,000</b>	<b>\$14,173,000</b>	<b>\$ 3,546,000</b>	<b>\$18,008,000</b>	<b>\$ -</b>	<b>\$50,037,000</b>

<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
CIP C.O.P.S.	\$11,000,000	\$ -	\$ 8,000,000	\$ -	\$ 6,800,000	\$ -	\$25,800,000
Other Financing	\$ -	\$ 3,310,000	\$ 6,173,000	\$ 3,546,000	\$11,208,000	\$ -	\$24,237,000
<b>Fund Source Totals</b>	<b>\$11,000,000</b>	<b>\$ 3,310,000</b>	<b>\$14,173,000</b>	<b>\$ 3,546,000</b>	<b>\$18,008,000</b>	<b>\$ -</b>	<b>\$50,037,000</b>

Project: LPD Northeast Team Station

**Description:**

Purchase of property on the Northeast Team area to serve as an assembly station and parking.

Other Financing may include a mixture of forfeited assets and re-appropriations.

Budget Outcome: Safe and Healthy City  
Map ID: 404109  
Date Anticipated:  
Rating: A  
Status: New  
Comp Plan Conformity: Generally Conforms with Plan

Project Total: \$ 2,500,000 Prior Appropriations: \$ - Costs Beyond:

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$2,500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements	x					

Project: LPD Team Assembly Station

**Description:**

The growth of the City's boundaries, service population and our commitment to Community Policing requires the Police Department to plan for additional decentralized facilities. The Assembly Station would be similar in design and concept to the 27th and Holdrege AND the Northeast Team police facilities. It is anticipated that a future stand-alone assembly station would increase efficiencies and serve Lincoln's expanding boundaries.

Budget Outcome: Safe and Healthy City  
Map ID: 404106  
Date Anticipated:  
Rating: B  
Status: Continued  
Comp Plan Conformity: In Conformance with Plan

The current team configuration at the Justice and Law Enforcement Center campus - 575 South 10th Street - requires officers serving Northwest Lincoln to travel greater distances. Likewise, it does not allow for expansion to an anticipated sixth geographic team in the future. Population projections, service borders and other demands for service(s) depicted in the Comprehensive Plan will require redistricting - the addition of a sixth geographic police team.

The Police Department is amenable to a 'shared-site' proposal with another agency, such as: Lincoln Fire and Rescue, the Drug Court or the Emergency Communications Center.

Phase One: Seek professional planning and design services: costs to determine: Space Needs, Design Criteria and Preliminary Budgeting approximately \$30,000 - 40,000.

Project Total: \$ 5,185,000 Prior Appropriations: \$ - Costs Beyond:

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Unknown	\$ -	\$ -	\$ -	\$ -	\$ 5,185,000	\$ -	\$5,185,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements					x	

**Project:** Emergency Communications 911 Center

**Description:**

The growth of the City's boundaries, service population, User Agency staff and a commitment to provide all of public safety and our community with a high level of service makes it necessary to relocate and expand the facilities currently available to the Emergency Communications 911 Center. Essential components to be considered: - adequate space for calltake/dispatch operations - adequate space for management/support operations - administrative/classroom space for the Emergency Communications Training Academy - technology lab for training simulation for Emergency Communications Training Academy and In-Service Continuing Education - state of the art technology and connectivity - adequate space for technology systems to support radio, telephone, and computer aided dispatch and other peripheral systems - planning for the least disruption of public safety communications - coordination with P25 City Radio upgrade project - coordination with back-up facility and technology. This is could be collocated with the police substation or another public safety building.

Budget Outcome: Strong and Resilient City  
Map ID: 404107  
Date Anticipated:  
Rating: B  
Status: Continued  
Comp Plan Conformity: Generally Conforms with Plan

**Project Total:** \$ 6,615,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ -	\$ -	\$ -	\$ -	\$ 6,615,000	\$ -	\$6,615,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements					x	

**Project:** Office Space

**Description:**

Land and building for additional office space.

Budget Outcome: Strong and Resilient City  
Map ID: 404108  
Date Anticipated:  
Rating:  
Status: New  
Comp Plan Conformity: Generally Conforms with Plan

**Project Total:** \$ 750,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Unknown	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000

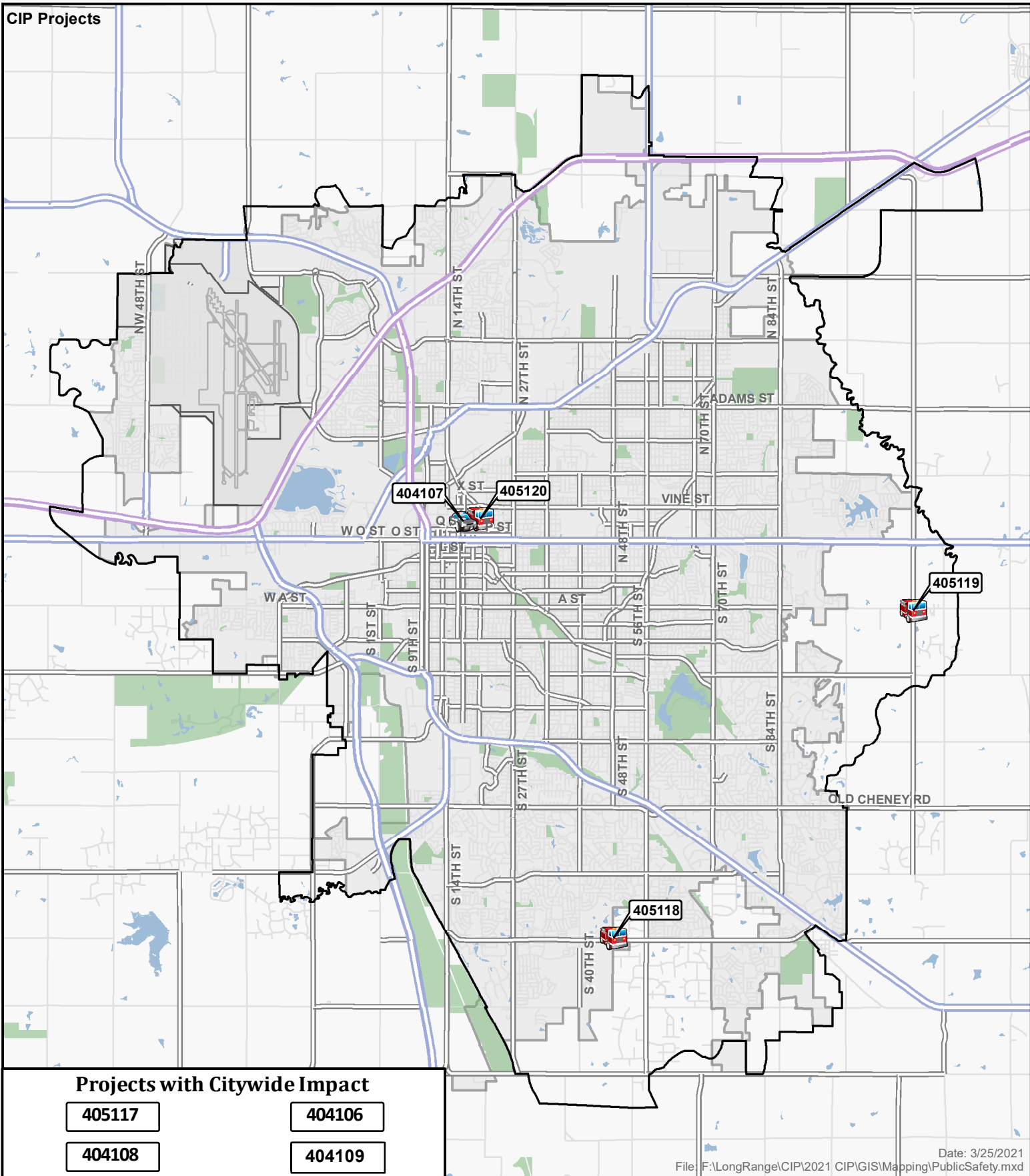
**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Capital Improvements		x				

<b>Project Title</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
LPD Northeast Team Station	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000
LPD Team Assembly Station	\$ -	\$ -	\$ -	\$ -	\$ 5,185,000	\$ -	\$ 5,185,000
Emergency Communications 911 Center	\$ -	\$ -	\$ -	\$ -	\$ 6,615,000	\$ -	\$ 6,615,000
Office Space	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000
<b>Departmental Totals:</b>	<b>\$ 2,500,000</b>	<b>\$ 750,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$11,800,000</b>	<b>\$ -</b>	<b>\$15,050,000</b>

<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Other Financing	\$ 2,500,000	\$ -	\$ -	\$ -	\$ 6,615,000	\$ -	\$ 9,115,000
Unknown	\$ -	\$ 750,000	\$ -	\$ -	\$ 5,185,000	\$ -	\$ 5,935,000
<b>Fund Source Totals</b>	<b>\$ 2,500,000</b>	<b>\$ 750,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$11,800,000</b>	<b>\$ -</b>	<b>\$15,050,000</b>





**Projects with Citywide Impact**

405117

404106

404108

404109

**Public Safety  
Fire - Police**

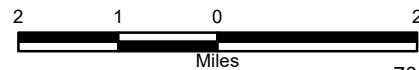


Project Locations

Lincoln's Future Service Limit  
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# Lincoln CIP 2021 - 2027

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



Date: 3/25/2021

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# Capital Improvement Program

FY 2021/22 –  
2026/27



## Lincoln Transportation & Utilities

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

**Project:** Broadband Infrastructure

**Description:**

This program component includes dedicated funding for an upgrade and expansion of the City's communications system infrastructure in support of the Lincoln Technology Improvement System. This funding supports the administration's vision of an Innovative and Operationally Excellent City. The ongoing program will help implement a coordinated system of broadband infrastructure designed for use by public and private broadband service providers. Examples of broadband infrastructure projects to be funded by this program include new and updated backbone conduit, innerduct, pull boxes, fiber optic cables and other system equipment. In addition, technology applications for advanced wireless research, broadband mapping, and smart cities applications are also included.

Budget Outcome:	Innovative and Operationally Excellent City
Map ID:	LTUNEW
Date Anticipated:	On-going
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 6,300,000	Prior Appropriations:	\$2,100,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Miscellaneous Transfers	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 4,200,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

<b>Project Title</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Broadband Infrastructure	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$4,200,000
<b>Departmental Totals:</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$4,200,000</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Miscellaneous Transfers	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$4,200,000
<b>Fund Source Totals</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$ 700,000</b>	<b>\$4,200,000</b>

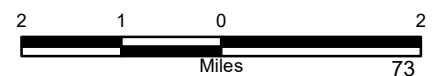
**LTUNEW**

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Project Locations  
Lincoln's Future Service Limit  
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# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



## Lincoln Transportation & Utilities

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

**The City of Lincoln owns and operates two public landfills. The Bluff Road Landfill is permitted as a Municipal Solid Waste Disposal Area with current active disposal area projected to reach capacity in 2036 . This facility also has local site approval and is permitted for the adjacent land to the East of the current active area and will provide an estimated 50 years of capacity. The North 48th Street C&D Landfill is permitted as a Construction and Demolition Waste Disposal Area with capacity estimated until 2048.**

**Solid Waste Operations also manage numerous other programs including recycling, composting, transfer station and waste diversion. This includes Recycle Collection Sites in the center and in each quadrant of the City.**

**All funding for Solid Waste Operations is generated from charges to customers. Charges to customers are based upon amounts of wastes hauled within City and disposed of in the City of Lincoln's facilities.**

**These revenues provide funding for all operational expenses, capital improvement and debt service. No general funds are used for Solid Waste Operations.**

Project: Acquire/Recondition Equipment

**Description:**

Appropriations provide for the acquisition of replacement or new primary equipment or reconditioning of existing equipment needed to manage solid wastes, including equipment needed for creating safe access and meeting regulatory compliance requirements, and to manage landfill gas and leachate. Expenditures may range from \$100,000 to nearly \$1,500,000 per piece of equipment. Reconditioning equipment extends the useful economic life of the equipment at approximately 40% to 60% of new cost.

Acquisitions and reconditioning proposed throughout this continuing project include equipment such as:

- ▣ truck-tractor and trailer
- ▣ landfill compactor
- ▣ landfill dozer
- ▣ off-road articulated dump trucks
- ▣ tracked excavators
- ▣ earthmoving scrapers
- ▣ front-end loaders
- ▣ compost turners
- ▣ compost screens
- ▣ organic waste grinders/shredders
- ▣ motor graders
- ▣ water trucks/tankers

The project is funded by landfill fee / user fee revenues, which may include revenue bond proceeds.

The project is part of Solid Waste Disposal/Landfill (705232) and part of Other Waste Management Programs (705240).

Budget Outcome:	Safe and Healthy City
Map ID:	705228
Date Anticipated:	
Rating:	A
Status:	On-Going
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 10,000,000	Prior Appropriations:	\$1,000,000	Costs Beyond:		
6 yr appropriations							
Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
CIP-User Fee/Occ Tax	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 3,000,000
CIP-Landfill Fee	\$1,000,000	\$ 1,000,000	\$1,000,000	\$ 1,000,000	\$1,000,000	\$ 1,000,000	\$ 6,000,000
6 yr estimated cost by activity							
Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements	x	x	x	x	x	x	

Project: Land Acquisition/Soil Purchases

**Description:**

Allows for the acquisition of land for buffer zones around the Bluff Road Landfill should any property be made available for sale. It also allows for the purchase of available and nearby soil for use in constructing future liners, final caps and roadways; for use as daily cover or intermediate cover; or for constructing screening berms.

The project is funded with landfill fees, which may include revenue bond proceeds.

The project is part of Solid Waste Disposal/Landfill (705232).

Budget Outcome:	Safe and Healthy City
Map ID:	705214
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 700,000	Prior Appropriations:	\$ 100,000	Costs Beyond:			
6 yr appropriations								
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>	
CIP-Landfill Fee	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000	
6 yr estimated cost by activity								
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>		
Capital Improvements	x	x	x	x	x	x		

Project: Biogas/Landfill Gas to Vehicle Fuel

**Description:**

Landfill gas must be extracted from the Bluff Road Landfill as required by the EPA Clean Air Act in order to reduce emissions harmful to the environment. Electrical energy is currently produced from the extracted and processed landfill gas through an agreement with Lincoln Electric System (LES). The project would direct the processed landfill gas, after additional processing to produce a higher quality gas, to a pipeline for vehicle fuel use. Under the Renewable Fuel Standard (RFS), vehicle fuel produced from biogas sources is needed to meet obligations therefore creating a demand for viable projects. The net revenue anticipated if the landfill gas is processed into a pipeline quality gas is greater than the net revenue received from producing electrical energy.

The project is part of Solid Waste Disposal/Landfill (705232).

Budget Outcome:	Safe and Healthy City
Map ID:	705237
Date Anticipated:	
Rating:	C
Status:	
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 30,000,000	Prior Appropriations:	\$ -	Costs Beyond:		
6 yr appropriations							
Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Unknown	\$ -	\$30,000,000	\$ -	\$ -	\$ -	\$ -	\$30,000,000
6 yr estimated cost by activity							
Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements		x					



**Project: Liner/Leachate System - Bluff Road Landfill**

<b>Description:</b>									
Phased extensions of the liner and leachate collection systems are necessary as disposal capacity is needed. These systems are constructed in accordance with State and Federal regulations and collectively these systems protect the ground water from contamination by landfill leachate.					Budget Outcome:		Safe and Healthy City		
					Map ID:		705209		
					Date Anticipated:				
					Rating:		A		
					Status:		Continued		
The project is funded by landfill fee / user fee revenues, which may include revenue bond proceeds.					Comp Plan Conformity:		Generally Conforms with Plan		
The project is part of Solid Waste Disposal/Landfill (705232).									
	Project Total:		\$ 12,000,000		Prior Appropriations:		\$ -		Costs Beyond:
<b>6 yr appropriations</b>									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Landfill Fee			\$ -	\$ -	\$2,000,000	\$10,000,000	\$ -	\$ -	\$12,000,000
<b>6 yr estimated cost by activity</b>									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements					x	x			

**Project: Final Cap/Gas System - Bluff Road Landfill**

<b>Description:</b>									
Phased extensions of the landfill cap and landfill gas collection system are necessary as the landfill reaches capacity. The landfill cap is constructed in accordance with State and Federal regulations and approved Operating Permits. Also included in the project are activities associated with the Alternative Evapotranspiration Final Cover demonstration/evaluation.  The project is funded by landfill fee revenues, which may include revenue bond proceeds.  The project is part of Solid Waste Disposal/Landfill (705232).					Budget Outcome:		Safe and Healthy City		
					Map ID:		705211		
					Date Anticipated:				
					Rating:		A		
					Status:		Continued		
					Comp Plan Conformity:		Generally Conforms with Plan		
	Project Total:	\$ 4,300,000	Prior Appropriations:	\$ -	Costs Beyond:				
<b>6 yr appropriations</b>									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Landfill Fee			\$ -	\$ 500,000	\$3,800,000	\$ -	\$ -	\$ -	\$ 4,300,000
<b>6 yr estimated cost by activity</b>									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x	x				

**Project:** Closure/End Use of North 48th Street Landfill

**Description:**

Nebraska Department of Environmental Quality regulations require specific actions to prevent future or mitigate existing impacts to ground water and surface water. The request for funding anticipates corrective actions will be necessary to address environmental impacts from wastes landfilled from the 1950's through the 1980's. The corrective actions relate to minimizing the impacts to the groundwater and surface water, and to preventing the migration of landfill gas beyond the property boundary. The project also provides for the purchase, placement and grading of additional cover soil, installation of structures to convey surface water away from the previously landfilled wastes, and the vegetation of areas on the closed landfill on a planned, phased basis. On-going improvements to existing stormwater conveyance systems, such as constructed ditches, culverts, and letdown structures are periodically necessary. The project also recognizes the opportunities available to use the property for passive recreational activities, and provides limited funding for establishing uses that are determined jointly with the Parks and Recreation Department.

The project is funded by system revenues, which may include revenue bond proceeds.

The project is part of Other Waste Management Programs (705240).

	Project Total:	\$ 1,225,000	Prior Appropriations:	\$ 175,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Landfill Fee	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 1,050,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Recyclables Collection Program

**Description:**

These are improvements to existing drop-off sites including asphalt or concrete surfacing, fence/sign installation and landscaping. This project also includes the addition of infrastructure needed for surveillance of multiple sites to prevent illegal dumping.

The project is funded by system revenues, which may include revenue bond proceeds.

The project is part of Other Wastes Management Programs (705240).

	Project Total:	\$ 1,000,000	Prior Appropriations:	\$ 500,000	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-User Fee/Occ Tax		\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x						

**Project:** Compost Facility

**Description:**

On-going improvements to the asphalt surface for the receiving and processing areas, as well as on-going improvements to the storm water detention basins used to manage surface water run-off are considered in this project. Other improvements may include the construction of a water well and/or water storage for fire protection and to establish a near-by water supply for maintaining adequate moisture levels in the compost materials to avoid odor issues, additional site security fencing and soil placement, grading and surfacing to expand finished material storage and load-out areas. Improvements needed for management of the wood waste generated by the Emerald Ash Borer are not included in this project.

The project is funded by system revenues, which may include revenue bond proceeds.

The project is part of Other Waste Management Programs (705240).

<p>Budget Outcome: Safe and Healthy City</p> <p>Map ID: 705225</p> <p>Date Anticipated:</p> <p>Rating: B</p> <p>Status: Continued</p> <p>Comp Plan Conformity: Generally Conforms with Plan</p>							

	Project Total:	\$ 670,000	Prior Appropriations:	\$ 100,000	Costs Beyond:			
6 yr appropriations								
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>	
CIP-User Fee/Occ Tax	\$ 180,000	\$ 150,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 570,000	
6 yr estimated cost by activity								
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>		
Capital Improvements	x	x	x	x	x	x		

**Project:** Transfer Station

**Description:**

Funding will provide for improvements to existing infrastructure, including buildings and water, wastewater, electrical and lighting systems, roadways, security (fences) and surveillance (camera) systems. Building improvements may include improving employee work spaces as well as replacing pedestal boom, walking floor, hydraulic system, fire protection system, and building fans. Additionally, replacement of failed building heating, air conditioning and ventilating systems are considered under this project. The project also considers the other buildings and systems existing to serve the transfer of waste, including the gatehouse, maintenance building and the appliance demanufacturing facility.

The project is funded with system revenues, which may include revenue bond proceeds.

The project is part of Other Waste Management Programs (705240).

<p>Budget Outcome: Safe and Healthy City</p> <p>Map ID: 705221</p> <p>Date Anticipated:</p> <p>Rating: C</p> <p>Status: Continued</p> <p>Comp Plan Conformity: Generally Conforms with Plan</p>							

	Project Total:	\$ 150,000	Prior Appropriations:	\$ -	Costs Beyond:			
6 yr appropriations								
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total	
CIP-User Fee/Occ Tax	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ 150,000	
6 yr estimated cost by activity								
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>		
Capital Improvements		x	x					

**Project: Solid Waste Management Plan/Updates - Implementation**

**Description:**

The recommendations from the Solid Waste Management Plan Advisory Committee include a periodic review and update of the Plan. It is intended these updates generally coincide with the updates of the Comprehensive Plan. The project also includes funding to advance select recommendations from the Solid Waste Management Plan Advisory Committee.

The project is funded with system revenues, which may include revenue bond proceeds.

The project is part of Other Waste Management Programs (705240).

Budget Outcome:	Safe and Healthy City
Map ID:	705216
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$	250,000	Prior Appropriations:	\$	-	Costs Beyond:								
6 yr appropriations															
CIP-Landfill Fee				\$	-	\$	-	\$	250,000	\$	-	\$	-	\$	250,000
6 yr estimated cost by activity															
Activity type				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>						
Capital Improvements							x								

**Project: Final Cover - Construction/Demolition Waste Landfill**

**Description:**

The purchase and placement of soil is necessary for final cover construction at the North 48th Street Construction and Demolition Waste Landfill. The final cover must be designed and constructed in accordance with Nebraska Department of Environmental Quality regulations. The final cover is constructed and vegetated as areas of the landfill reach capacity.

The project is funded by system revenues, which may include bond proceeds.

The project is part of Other Waste Management Programs (705240)

Budget Outcome:	Safe and Healthy City
Map ID:	705211
Date Anticipated:	
Rating:	A
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 1,400,000	Prior Appropriations:	\$ 600,000	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Landfill Fee		\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ -	\$ 800,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x				

Project: Solid Waste Disposal/Landfill

**Description:**

General support related to the existing waste disposal facility on Bluff Road and associated infrastructure, including but not limited to the buildings, roadways, and water, wastewater, electrical, lighting, and security (fencing) and surveillance (camera) systems. The project may also be used to provide surveying, material testing, and calibration services, as well as study/evaluation for optimization, capacity determination and safety reasons. Engineering support for the automated processes associated with the leachate management system, the landfill gas management system, and the groundwater pumping system and water supply system is considered in this project.

The project ensures compliance with applicable State and Federal regulations when unanticipated and significant waste generating events or severe weather events causing damage at the facility occur. Additionally and in general, the project provides for the enhancements and improvements to existing infrastructure such as buildings, roadways, utilities and other ancillary infrastructure to assure safe and efficient operations. Other activities include semi-permanent litter fence construction, surface water management improvements, installation and abandonment of ground water and landfill gas monitoring wells, and surveillance (camera) and security (fence) system upgrades.

The project provides on-going funding for improvements of the nearly two-mile concrete access roadway, anticipated to be select panel replacement and crack sealing. Nearly one-half of the total roadway length is more than 25 years old.

A truck/wheel wash is also contemplated in this project to address potential regulatory issues under the air quality permits, as well as potential safety issues related to dragging mud onto Bluff Road and Highway 77. A convenience unloading area near the entrance is contemplated to eliminate the high risk customer visits where trailers are hand-unloaded at the active face of the landfill.

Construction of a non-potable water storage tank to establish fire-fighting capabilities and provide water supply for pressurized cleaning of leachate and landfill gas system equipment is contemplated in this project.

Nebraska Department of Environment and Energy (NDEE) regulations require the renewal of the Operating Permit for the Bluff Road Landfill every five years. The project provides for the engineering, environmental and operational review of the facility and the preparation of the required documents for a permit renewal application of the existing and future landfill.

The project includes the following planned efforts:

- Permitting of the Municipal Solid Waste Landfill; anticipated FY 21-22; \$150K
- Engineering Support; anticipated every year: \$35K each year
- Improvements: anticipated every year; \$250K each year

Other related projects include:

- Liner/Leachate System (705209)
- Final Cap/Gas System (705211)
- Gas Collection and Control System (705210)
- Land Acquisition/Soil Purchases (705214)
- Biogas/Landfill Gas to Vehicle Fuel (705237)
- Acquire/Recondition Equipment (705228)

The project is funded with landfill revenues, which may include revenue bond proceeds.

Budget Outcome: Safe and Healthy City  
Map ID: 705232  
Date Anticipated:  
Rating: B  
Status: New  
Comp Plan Conformity: Generally Conforms with Plan

	Project Total:	\$ 2,145,000	Prior Appropriations:	\$ 285,000	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Landfill Fee		\$ 435,000	\$ 285,000	\$ 285,000	\$ 285,000	\$ 285,000	\$ 285,000	\$ 1,860,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x	x	x	x	

Project: Gas Collection and Control System								
<b>Description:</b>								
<p>The well field and process equipment associated with the landfill gas collection and control system require constant expansion and improvements in order to ensure regulatory requirements are met and the system is optimized for the utilization of energy from the methane. Emissions from the landfill are regulated under the EPA Clean Air Act.</p> <p>The project is funded with landfill user fees, which may include revenue bond proceeds.</p> <p>The project is part of Solid Waste Disposal/Landfill (705232).</p>					Budget Outcome:		Safe and Healthy City	
					Map ID:		705210	
					Date Anticipated:			
					Rating:		A	
					Status:		Continued	
					Comp Plan Conformity:		Generally Conforms with Plan	
	Project Total:	\$ 1,450,000	Prior Appropriations:	\$ 150,000	Costs Beyond:			
<b>6 yr appropriations</b>								
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>	
CIP-Landfill Fee	\$ 150,000	\$ 150,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,300,000	
<b>6 yr estimated cost by activity</b>								
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>		
Capital Improvements	x	x	x	x	x	x		

**Project:** Other Waste Management Programs

**Description:**

The requested appropriations support the various permitting, regulatory compliance and consulting support needed to manage the facilities and programs other than the solid waste landfill. The facilities and programs supported by this project include:

- North 48th Street Landfill (closed) (705219)
- Transfer Station (705221)
- Construction & Demolition Waste Landfill (705227)
- Composting Facility (705225)
- Waste Diversion/Recyclables Collection (705201)
- Solid Waste Management Plan/Implementation (705216)
- Acquire/Recondition Equipment (705229)

The project includes the following planned efforts:

- Permitting of Construction & Demolition Landfill; anticipated FY 21-22; \$85K
- Air Emissions Testing; anticipated FY 20-21; \$40K and FY 25-26; 60K
- Engineering Support; anticipated every year: \$15K each

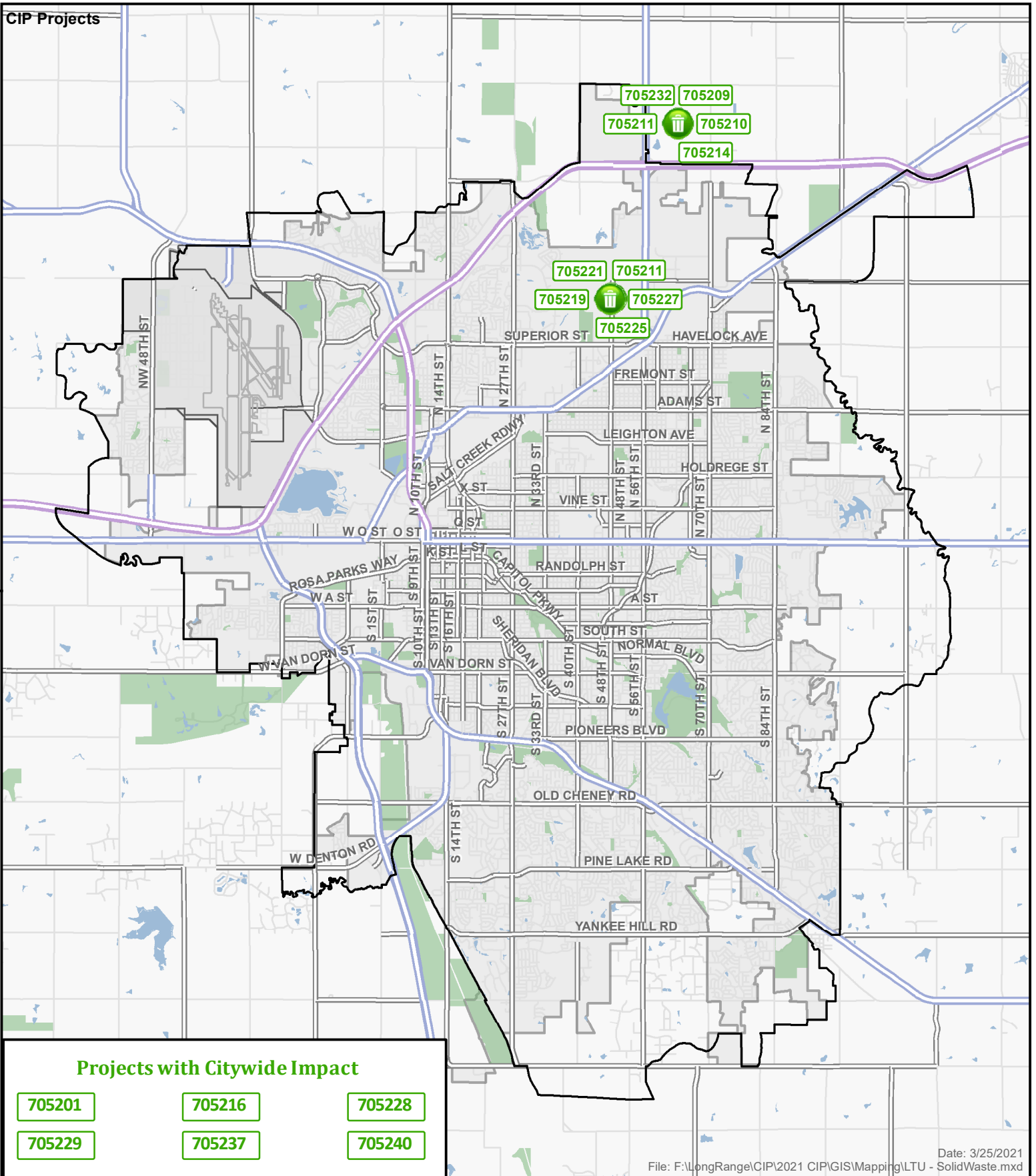
The Nebraska Department of Environment and Energy (NDEE) requires permitting of disposal facilities every 5 years, and waste processing facilities every 10 years. Testing of the air emissions must occur every 5 years by Clean Air Act regulations and locally issued air permit. Plans related to stormwater management require annual review and certification by a professional engineer.

The project is funded by system revenues, which may include revenue bond proceeds.

<p>The requested appropriations support the various permitting, regulatory compliance and consulting support needed to manage the facilities and programs other than the solid waste landfill. The facilities and programs supported by this project include:</p> <ul style="list-style-type: none"><li>• North 48th Street Landfill (closed) (705219)</li><li>• Transfer Station (705221)</li><li>• Construction &amp; Demolition Waste Landfill (705227)</li><li>• Composting Facility (705225)</li><li>• Waste Diversion/Recyclables Collection (705201)</li><li>• Solid Waste Management Plan/Implementation (705216)</li><li>• Acquire/Recondition Equipment (705229)</li></ul> <p>The project includes the following planned efforts:</p> <ul style="list-style-type: none"><li>• Permitting of Construction &amp; Demolition Landfill; anticipated FY 21-22; \$85K</li><li>• Air Emissions Testing; anticipated FY 20-21; \$40K and FY 25-26; 60K</li><li>• Engineering Support; anticipated every year: \$15K each</li></ul> <p>The Nebraska Department of Environment and Energy (NDEE) requires permitting of disposal facilities every 5 years, and waste processing facilities every 10 years. Testing of the air emissions must occur every 5 years by Clean Air Act regulations and locally issued air permit. Plans related to stormwater management require annual review and certification by a professional engineer.</p> <p>The project is funded by system revenues, which may include revenue bond proceeds.</p>	Budget Outcome:	Safe and Healthy City																																																														
	Map ID:	705240																																																														
	Date Anticipated:																																																															
	Rating:	B																																																														
	Status:	New																																																														
	Comp Plan Conformity:	Generally Conforms with Plan																																																														
<table><tr><td></td><td>Project Total:</td><td>\$</td><td>375,000</td><td>Prior Appropriations:</td><td>\$</td><td>55,000</td><td>Costs Beyond:</td><td></td></tr><tr><td colspan="4">6 yr appropriations</td><td colspan="5"></td></tr><tr><td>Funding Source</td><td><u>2021/2022</u></td><td><u>2022/2023</u></td><td><u>2023/2024</u></td><td><u>2024/2025</u></td><td><u>2025/2026</u></td><td><u>2026/2027</u></td><td><u>6 yr Total</u></td><td></td></tr><tr><td>CIP-User Fee/Occ Tax</td><td>\$ 100,000</td><td>\$ 15,000</td><td>\$ 15,000</td><td>\$ 15,000</td><td>\$ 75,000</td><td>\$ 100,000</td><td>\$ 320,000</td><td></td></tr><tr><td colspan="4">6 yr estimated cost by activity</td><td colspan="5"></td></tr><tr><td>Activity type</td><td><u>2021/2022</u></td><td><u>2022/2023</u></td><td><u>2023/2024</u></td><td><u>2024/2025</u></td><td><u>2025/2026</u></td><td><u>2026/2027</u></td><td></td><td></td></tr><tr><td>Capital Improvements</td><td>x</td><td>x</td><td>x</td><td>x</td><td>x</td><td>x</td><td></td><td></td></tr></table>			Project Total:	\$	375,000	Prior Appropriations:	\$	55,000	Costs Beyond:		6 yr appropriations									Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>		CIP-User Fee/Occ Tax	\$ 100,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000	\$ 100,000	\$ 320,000		6 yr estimated cost by activity									Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>			Capital Improvements	x	x	x	x	x	x		
	Project Total:	\$	375,000	Prior Appropriations:	\$	55,000	Costs Beyond:																																																									
6 yr appropriations																																																																
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>																																																									
CIP-User Fee/Occ Tax	\$ 100,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000	\$ 100,000	\$ 320,000																																																									
6 yr estimated cost by activity																																																																
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>																																																										
Capital Improvements	x	x	x	x	x	x																																																										

<b>Project Title</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Acquire/Recondition Equipment	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$1,500,000	\$ 9,000,000
Land Acquisition/Soil Purchases	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000
Biogas/Landfill Gas to Vehicle Fuel	\$ -	\$30,000,000	\$ -	\$ -	\$ -	\$ -	\$30,000,000
Liner/Leachate System - Bluff Road Landfill	\$ -	\$ -	\$ 2,000,000	\$10,000,000	\$ -	\$ -	\$12,000,000
Final Cap/Gas System - Bluff Road Landfill	\$ -	\$ 500,000	\$ 3,800,000	\$ -	\$ -	\$ -	\$ 4,300,000
Closure/End Use of North 48th Street Landfill	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 1,050,000
Recyclables Collection Program	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Compost Facility	\$ 180,000	\$ 150,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 570,000
Transfer Station	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ 150,000
Solid Waste Management Plan/Updates - Implementation	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
Final Cover - Construction/Demolition Waste Landfill	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ -	\$ 800,000
Solid Waste Disposal/Landfill	\$ 435,000	\$ 285,000	\$ 285,000	\$ 285,000	\$ 285,000	\$ 285,000	\$ 1,860,000
Gas Collection and Control System	\$ 150,000	\$ 150,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,300,000
Other Waste Management Programs	\$ 100,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000	\$ 100,000	\$ 320,000
<b>Departmental Totals:</b>	<b>\$3,140,000</b>	<b>\$32,950,000</b>	<b>\$ 9,060,000</b>	<b>\$12,635,000</b>	<b>\$ 2,445,000</b>	<b>\$2,470,000</b>	<b>\$62,700,000</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
CIP-User Fee/Occ Tax	\$ 1,280,000	\$ 740,000	\$ 650,000	\$ 575,000	\$ 635,000	\$ 660,000	\$ 4,540,000
CIP-Landfill Fee	\$ 1,860,000	\$ 2,210,000	\$ 8,410,000	\$12,060,000	\$ 1,810,000	\$1,810,000	\$28,160,000
Unknown	\$ -	\$30,000,000	\$ -	\$ -	\$ -	\$ -	\$30,000,000
<b>Fund Source Totals</b>	<b>\$3,140,000</b>	<b>\$32,950,000</b>	<b>\$ 9,060,000</b>	<b>\$12,635,000</b>	<b>\$ 2,445,000</b>	<b>\$2,470,000</b>	<b>\$62,700,000</b>





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## Solid Waste Operations

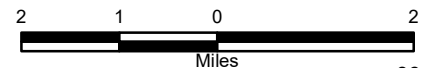


Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



## Lincoln Transportation & Utilities

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

**Project:** Computer Hardware / Software

**Description:**

Up-to-date computer hardware and software is vital to making StarTran more efficient. Automated scheduling of both fixed route and paratransit as well as Automatic Vehicle Location (AVL) equipment will ensure that routes are efficiently scheduled. Funds are proposed in FY 2020/2021 and FY2021/2022 to purchase replacement AVL equipment for all vehicles, upgrade software for the AVL system, purchase tablets for our paratransit, purchase GPS units for paratransit operators, purchase fleet facility parking software, predictive maintenance software, and purchase an automated fixed route scheduling system.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	407849
Date Anticipated:	
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 2,060,000 **Prior Appropriations:** \$1,860,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 160,000
Cash Transfers In	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment	x	x					

**Project:** Bus Stop Amenities (Required by FTA)

**Description:**

Bus stop amenities (Transit Enhancements) include: benches, shelters, pads, 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.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	STARNEW
Date Anticipated:	
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 652,000 **Prior Appropriations:** \$ 150,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 273,600	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ -	\$ 401,600
Cash Transfers In	\$ 68,400	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ -	\$ 100,400

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment	x	x	x	x	x		

**Project:** Security Enhancements (required by FTA)

**Description:**

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. 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.

Budget Outcome:	Safe and Healthy City
Map ID:	STARNEW
Date Anticipated:	
Rating:	A
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan
Costs Beyond:	

**Project Total:** \$ 320,000 **Prior Appropriations:** \$ 120,000

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ -	\$ 160,000
Cash Transfers In	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ -	\$ 40,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment	x	x	x	x	x		

**Project:** Purchase Supervisor Vehicle

**Description:**

Funds are proposed in FY 2020-21 to purchase a replacement supervisor vehicle. In addition to road supervision, this vehicle will be used to transport supplies and schedules, carry patrons as necessary, and will be driven in inclement weather. Propulsion type, including gasoline, electric and CNG, will be evaluated based on lifecycle costs and availability.

Budget Outcome:	Strong and Resilient City
Map ID:	STARNEW
Date Anticipated:	
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan
Costs Beyond:	

**Project Total:** \$ 50,000 **Prior Appropriations:** \$ -

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000
Cash Transfers In	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 10,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment		x					

**Project:** Shop Tools/Equipment

**Description:**

Funds are proposed in 2020/21 and 2021/22 for continued routine upgrade and replacement of tools and equipment, as well as for replacement due to unexpected breakage. Such tools and equipment include an air compressor, floor scrubber, and vehicle lifts.

Budget Outcome:	Strong and Resilient City
Map ID:	STARNEW
Date Anticipated:	
Rating:	A
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 240,000 **Prior Appropriations:** \$ 35,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 100,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ -	\$ 164,000
Cash Transfers In	\$ 25,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ -	\$ 41,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment	x	x	x	x	x		

**Project:** Purchase 3 Paratransit Vehicles

**Description:**

Providing a high quality service to those with a disability includes purchasing comfortable and accessible vehicles. Funding is to purchase 3 paratransit vehicles in FY21/22. Paratransit vehicles will be alternate fueled, and/or fuel efficient vehicles and proposed vehicle types will be reviewed by the Paratransit Working Group.

Budget Outcome:	Equitable and Inclusive City
Map ID:	407849
Date Anticipated:	
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 2,629,900 **Prior Appropriations:** \$2,365,900

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 224,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 224,400
Cash Transfers In	\$ 39,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 39,600

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment	x						

Project: Maintenance Facility Construction / Relocation

**Description:**

Funds are proposed to update feasibility study, purchase land and build a fast fuel compressed natural gas (CNG) station. Environmental work and preliminary design of bus storage, maintenance and administration functions will also take place.

Budget Outcome:	Strong and Resilient City
Map ID:	STARNEW
Date Anticipated:	08/01/2021
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 38,397,797 **Prior Appropriations:** \$6,746,424

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$ 6,330,275	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,330,275
State/Federal Aid -Operating	\$25,321,098	\$ -	\$ -	\$ -	\$ -	\$ -	\$25,321,098

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						

Project: Multi Modal Center

**Description:**

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. Following completion of the feasibility study, environmental and design work will be the next steps.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	407847
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 1,050,000 **Prior Appropriations:** \$ 600,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 360,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 360,000
Cash Transfers In	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						

**Project:** Autonomous Shuttles (Micro-AV)

**Description:**

Autonomous vehicle technology is poised to increase mobility options for individuals around the world and Lincoln is establishing itself as a community at the forefront of using these technologies for the good of its people. Deployment of leased autonomous shuttles will be tested with ambassadors on board during the pilot project.

Budget Outcome:	Innovative and Operationally Excellent City
Map ID:	407851
Date Anticipated:	
Rating:	
Status:	New
Comp Plan	In Conformance With Plan

	<b>Project Total:</b>	\$ 1,200,000	<b>Prior Appropriations:</b>	\$ 200,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Cash Transfers In	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ -	\$ 1,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment	x	x	x	x	x		

**Project:** Replace 14 Buses and Charging Stations

**Description:**

Replace 14 2006 New Flyer buses that will be heavy duty, and use alternate fuels and/or alternate propulsion systems. The purchase will also include associated equipment/items.

Budget Outcome:	Safe and Healthy City
Map ID:	STARNEW
Date Anticipated:	
Rating:	C
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 10,214,300	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ -	\$4,898,500	\$3,783,700	\$ -	\$ -	\$ -	\$ 8,682,200
Cash Transfers In	\$ -	\$ 864,400	\$ 667,700	\$ -	\$ -	\$ -	\$ 1,532,100

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Equipment		x	x				

**Project:** Transit Development Plan Update

**Description:**

Funds will be used to update the Transit Development Plan. This study will be the compass to guide StarTran over a five to six year period.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	407849
Date Anticipated:	
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 133,300 **Prior Appropriations:** \$ 83,300

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,000
Cash Transfers In	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x						

**Project:** Building Renovations/Improvements

**Description:**

Prior appropriations will be used to fund current/future project. Funds are proposed for atomic clock system, new garage doors, raise middle garage doors and parking lot striping.

Budget Outcome:	Strong and Resilient City
Map ID:	407857
Date Anticipated:	N/A
Rating:	A
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 150,000 **Prior Appropriations:** \$ -

**Costs Beyond:**

**6 yr appropriations**

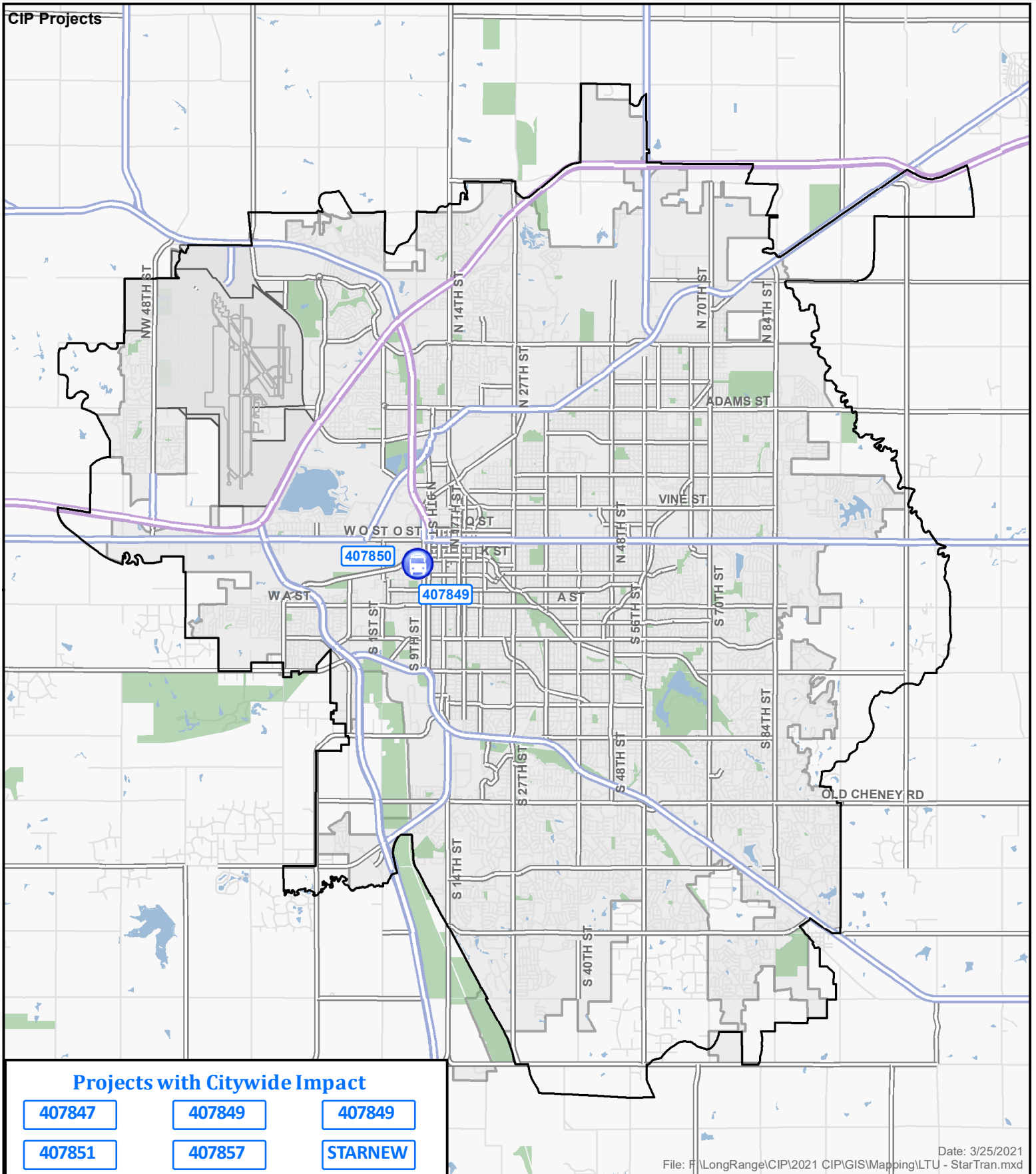
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
State/Federal Aid -Operating	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 120,000
Cash Transfers In	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						



<b>Project Title</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Computer Hardware / Software	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
Bus Stop Amenities (Required by FTA)	\$ 342,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ -	\$ 502,000
Security Enhancements (required by FTA)	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ -	\$ 200,000
Purchase Supervisor Vehicle	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
Shop Tools/Equipment	\$ 125,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ -	\$ 205,000
Purchase 3 Paratransit Vehicles	\$ 264,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 264,000
Maintenance Facility Construction / Relocation	\$31,651,373	\$ -	\$ -	\$ -	\$ -	\$ -	\$31,651,373
Multi Modal Center	\$ 450,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450,000
Autonomous Shuttles (Micro-AV)	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ -	\$ 1,000,000
Replace 14 Buses and Charging Stations	\$ -	\$ 5,762,900	\$ 4,451,400	\$ -	\$ -	\$ -	\$10,214,300
Transit Development Plan Update	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000
Building Renovations/Improvements	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000
<b>Departmental Totals:</b>	<b>\$33,372,373</b>	<b>\$6,212,900</b>	<b>\$ 4,751,400</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$44,936,673</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Other Financing	\$ 6,330,275	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,330,275
State/Federal Aid -Operating	\$26,551,098	\$ 5,098,500	\$ 3,863,700	\$ 80,000	\$ 80,000	\$ -	\$35,673,298
Cash Transfers In	\$ 491,000	\$ 1,114,400	\$ 887,700	\$ 220,000	\$ 220,000	\$ -	\$ 2,933,100
<b>Fund Source Totals</b>	<b>\$33,372,373</b>	<b>\$6,212,900</b>	<b>\$ 4,751,400</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$44,936,673</b>



**Projects with Citywide Impact**

407847

407849

407849

407851

407857

STARNEW

Date: 3/25/2021  
File: F:\LongRange\CIP\2021 CIP\GISMapping\LTU - StarTran.mxd

**StarTran**

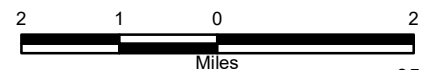


Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



## Lincoln Transportation & Utilities

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

Project: Transportation System Optimization										
<b>Description:</b>				Budget Outcome:		Strong and Resilient City				
<p>This program component focuses on optimization of transportation system assets owned, maintained, and operated by Lincoln Transportation. This funding supports the administration's vision of a Strong and Resilient City. The activities include program management and engineering studies to create a safe, effective, and efficient transportation system along with implementation of intersection safety and operational improvements, signal system optimization, increasing the capacity of streets (widening), structures within the built environment, turn lanes, complete streets concepts, active transportation deployment, and technology enhancements. The project efforts include street and intersection modifications, traffic control, roundabouts, new signal system hardware, adding lanes to existing streets, modification of existing lanes to improve safety and operations, street access improvements, mobility improvements, signing and markings, and transportation system management infrastructure. Construction and deployments are typically focused within the built environment.</p> <p>Future projects and programs include, but are not limited to:</p> <ul style="list-style-type: none"><li>• West “A” Street from SW 23rd (West of Coddington) to SW 5th (East of Folsom)</li><li>• S. 70th and “A” Streets Traffic Signal and Turn Lanes</li><li>• Adams Street, N. 36th to N. 48th</li><li>• “A” Street from S. 40th to S. 56th</li><li>• Green Light Lincoln</li><li>• 14th &amp; Warlick/Old Cheney Improvements</li><li>• 33rd &amp; Cornhusker/Adams crossings with the BNSF Rail Corridor (RTSD)</li></ul> <p>More details related to the Optimization programs, street improvements, and construction projects and additional information can be found at: the city’s website <a href="http://lincoln.ne.gov">lincoln.ne.gov</a> (Keyword search: projects)</p> <p>Funding Information:</p> <p>Transportation System Optimization is funded by the Construction fund portion of the Street Improvement Vehicle Tax (aka - Wheel Tax); Highway Allocations Funds received from the State of Nebraska (consists of Motor Fuel Taxes, Registrations, Sales Tax, and Build Nebraska Act); Federal Aid in the form of Surface Transportation Block Grant Program (STBGP) funds received through the Lincoln / Lancaster County Metropolitan Planning Organization competitive programming and selection process and Impact Fees.</p> <p>In April 2019, the City of Lincoln voters approved a six-year, 1/4 cent sales tax to be used for street improvements and construction (aka – Lincoln on the Move funding). The ballot language directed 1.5% to be apportioned for the 33rd &amp; Cornhusker project in conjunction with the Railroad Transportation Safety District (RTSD) agency funding. The proposed allocation represents 1.5% of the anticipated Lincoln on the Move (LOTM) revenue. In the out years, the vast majority of the new revenue will continue to be allocated for this project, but the exact percentage may be subject to variation based on the project recommendations of the Advisory Committee on Transportation (ACT) and public input. The collection of this revenue will end October 1, 2025 which is why the amount is reduced in the last year of this CIP.</p> <p>Highway Allocation Bonds will be issued to take advantage of favorable market conditions to help with needed projects in the Preservation, Optimization, and Growth Programs. The first issue of Highway Allocation bonds is assumed to occur in FY 20/21 in the amount of approximately \$15M with another issue in FY 21/22. This will temporarily help with the GAP amount identified by the Lincoln on the Move Citizen's Transportation Coalition necessary to accomplish the goals of the Community’s Long-Range Transportation Plan and associated priorities of preserving, optimizing, and growing the community’s transportation system.</p>				<p>Map ID:</p> <p>Date Anticipated:</p> <p>Rating:</p> <p>Status:</p> <p>Comp Plan Conformity:</p>		<p>750200</p> <p>On-going</p> <p>A</p> <p>Ongoing</p> <p>In Conformance With Plan</p>				
<b>Project Total:</b>				\$	93,369,750	<b>Prior Appropriations:</b>	\$	23,177,003	<b>Costs Beyond:</b>	
<b>6 yr appropriations</b>										
Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total			
Lincoln on the Move Funds	\$ 194,880	\$ 195,000	\$ 195,000	\$ 195,000	\$ 48,750	\$ -	\$ 828,630			
State/Federal Aid -Capital	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 18,000,000			
CIP-City Wheel Tax, New Construction	\$ 3,371,941	\$ 3,405,660	\$ 3,439,717	\$ 3,474,114	\$ 3,508,855	\$ 3,543,943	\$ 20,744,230			
CIP-Highway Allocation Funds	\$ 4,577,714	\$ 3,992,045	\$ 3,481,094	\$ 4,710,352	\$ 3,992,074	\$ 1,466,608	\$ 22,219,887			
CIP-Impact Fee Revenues	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 8,400,000			
<b>6 yr estimated cost by activity</b>										
Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027				
Capital Improvements	x	x	x	x	x	x				

**Project:** Transportation System Preservation

**Description:**

This program component focuses on preservation of transportation system assets owned, maintained, and operated by Lincoln Transportation. This funding supports the administration's vision of a Strong and Resilient City. The activities include program management, project development, and delivery of infrastructure and products for the rehabilitation and replacement of streets, intersections, traffic signals, bridges, structures, signing, marking, and city transportation facilities. The project efforts include concrete repairs, asphalt mill & overlay, surface treatments, signal structures and equipment replacement, bridge/structure work, facility rehab and improvements, and other transportation system preservation & rehabilitation efforts.

Future projects and programs include, but are not limited to:

- N. 27th & Fairfield and W. "O" Bridge Rehabilitation
- Holdrege Street, N. 47th to N. 70th
- S. 56th from Yankee Hill Road to Pine Lake Road
- Arbor Road, N. 56th to N. 70th
- N. 70th from Colfax to Havelock
- S. 40th from Highway 2 to Clifford
- S. 48th from Highway 2 to Pioneers
- S. 56th from Spruce Street to Van Dorn Street
- Randolph from Capitol Parkway to S. 40th Street
- Multiple Residential Neighborhood Rehabilitation and Repair Packages
- Asphalt Rejuvenation and Concrete Sealing Projects
- Signal Structure Removals and Rehabilitation
- Intersection Improvements and Rehabilitation
- Pavement Marking and Signing Replacement Programs
- Facility Rehab and Modernization

More details related to the System Preservation programs, street improvements, and additional construction project schedules can be found at: the city's website [lincoln.ne.gov](http://lincoln.ne.gov) (Keyword search: projects)

**Funding Information:**

Transportation System Preservation is funded by the Residential Rehabilitation portion of the Street Improvement Vehicle Tax (aka - Wheel Tax); Highway Allocations Funds received from the State of Nebraska (consists of Motor Fuel Taxes, Registrations, Sales Tax, and Build Nebraska Act); Federal Aid in the form of Surface Transportation Block Grant Program (STBGP) funds received through the Lincoln / Lancaster County Metropolitan Planning Organization competitive programming and selection process, and General Revenues from the City's collection of property tax and sales tax.

In April 2019, the City of Lincoln voters approved a six-year, 1/4 cent sales tax to be used for street improvements and construction (aka - Lincoln on the Move funding). The ballot language allows up to 73.5% to be apportioned to repair and rehabilitate existing street infrastructure. The proposed allocation represents 73.5% of the anticipated Lincoln on the Move (LOTM) revenue. In the out years, the vast majority of the new revenue will continue to be allocated for street repair and rehab, but the exact percentage may be subject to variation based on the project recommendations of the Advisory Committee on Transportation (ACT) and public input. The collection of this revenue will end October 1, 2025 which is why the amount is reduced in the last year of this CIP.

Highway Allocation Bonds will be issued to take advantage of favorable market conditions to help with needed projects in the Preservation, Optimization, and Growth Programs. The first issue of Highway Allocation bonds is assumed to occur in FY 20/21 in the amount of approximately \$15M with another issue in FY 21/22. This will temporarily help with the GAP amount identified by the Lincoln on the Move Citizen's Transportation Coalition necessary to accomplish the goals of the Community's Long-Range Transportation Plan and associated priorities of preserving, optimizing, and growing the community's transportation system.

Other Financing includes funds from the CARES Act.

**Budget Outcome:**

Strong and Resilient City

**Map ID:**

750100

**Date Anticipated:**

On-going

**Rating:**

A

**Status:**

On-going

**Comp Plan Conformity:**

In Conformance With Plan

	<b>Project Total:</b>	\$ 177,345,735	<b>Prior Appropriations:</b>	\$ 58,892,483	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
<b>Funding Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
General Revenues	\$ 2,489,198	\$ 3,307,500	\$ 3,472,875	\$ 3,646,519	\$ 3,828,845	\$ 4,020,287	\$ 20,765,224
Other Financing	\$ -	\$ 2,513,400	\$ -	\$ -	\$ -	\$ -	\$ 2,513,400
Lincoln on the Move Funds	\$ 9,549,128	\$ 9,555,000	\$ 9,555,000	\$ 9,555,000	\$ 2,388,750	\$ -	\$ 40,602,878
State/Federal Aid -Capital	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 18,000,000
CIP-City Wheel Tax, Residential Rehab	\$ 2,851,282	\$ 2,879,794	\$ 2,908,592	\$ 2,937,678	\$ 2,967,055	\$ 2,996,726	\$ 17,541,127
CIP-Highway Allocation Funds	\$ 1,697,756	\$ 2,056,508	\$ 1,793,291	\$ 2,426,545	\$ 2,056,523	\$ 4,000,000	\$ 14,030,623
Highway Allocation Bond	\$ 5,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000
<b>6 yr estimated cost by activity</b>							
<b>Activity type</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Transportation System Growth

**Description:**

This program component focuses on growth of new transportation system assets to be owned, maintained, and operated by Lincoln Transportation. This funding supports the administration's vision of a Vibrant City Economy and Quality of Life. The activities include program management and project development of additional streets, bridges/structures, intersections, traffic signals, active transportation infrastructure, technology enhancements, and facilities in new growth areas. Projects include new streets and transportation right-of-way improvements, new bridges & support structures, roundabouts, signal system hardware, facilities/sites, and major upgrades to the fringe area street network.

Future projects and programs include, but are not limited to:

- S. 40th Street, Yankee Hill to Rokeby
- West "A" Street from SW 23rd to West City Limits
- Van Dorn Street, 84th to 98th
- "A" Street, 89th to 93rd
- Rokeby Road, 31st to 40th; 77th to 84th
- Yankee Hill Road, 40th to 48th
- W. Holdrege St, NW 48th to NW 56th
- S. 98th St
- Van Dorn & Park
- 104th and Holdrege

In April 2019, the City of Lincoln voters approved a six-year, 1/4 cent sales tax to be used for street improvements and construction. Of this new revenue to be collected starting October 1, 2019, a minimum of 25% must be apportioned to construction of new non-residential streets to promote private investment. In year one (FY 19-20), the proposed allocation represents 25% of the anticipated new revenue. In the out years, the allocation will be a minimum 25%, but the exact percentage may be subject to variation based on the project recommendations of the Advisory Committee on Transportation (ACT) and public input. A full list of these street improvement and construction projects can be found at: <https://www.lincoln.ne.gov/city/ltu/streets/projects/growth.htm>

Highway Allocation Bonds will be issued to take advantage of favorable market conditions to help with needed projects in the Preservation, Optimization, and Growth Programs. The first issue of Highway Allocation bonds is assumed to occur in FY 20/21 in the amount of approximately \$15M with another issue in FY 21/22. This will temporarily help with the GAP amount identified by the Lincoln on the Move Citizen's Transportation Coalition necessary to accomplish the goals of the Community's Long-Range Transportation Plan and associated priorities of preserving, optimizing, and growing the community's transportation system.

**Budget Outcome:**

Vibrant City Economy and Quality of Life

Map ID:

750300

Date Anticipated:

On-going

Rating:

B

Status:

On-going

Comp Plan Conformity:

In Conformance With Plan

	Project Total:	\$ 64,503,853	Prior Appropriations:	\$ 3,149,120	Costs Beyond:		
6 yr appropriations							
Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Lincoln on the Move Funds	\$ 3,248,003	\$ 3,250,000	\$ 3,250,000	\$ 3,250,000	\$ 812,500	\$ -	\$ 13,810,503
CIP-City Wheel Tax, New Construction	\$ 3,371,941	\$ 3,405,660	\$ 3,439,717	\$ 3,474,114	\$ 3,508,855	\$ 3,543,943	\$ 20,744,230
Highway Allocation Bond	\$ 10,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000,000
CIP-Impact Fee Revenues	\$ 2,800,000	\$ 2,800,000	\$ 2,800,000	\$ 2,800,000	\$ 2,800,000	\$ 2,800,000	\$ 16,800,000
6 yr estimated cost by activity							
Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements	x	x	x	x	x	x	

**Project:** Transportation Sidewalk Program

**Description:**

This program component focuses on sidewalk infrastructure assets including walks, curb ramps, and transition areas. This funding supports the administration's vision of a Strong and Resilient City. The activities include project development and delivery of projects that repair and rehabilitate sidewalks citywide. The project efforts include concrete panel replacement and leveling, sidewalk sawing and grinding, Americans with Disabilities Act (ADA) curb ramp construction, and segment sidewalk replacement.

Budget Outcome:	Strong and Resilient City
Map ID:	750400
Date Anticipated:	On-going
Rating:	A
Status:	On-going
Comp Plan Conformity:	In Conformance With Plan

**Project Total:** \$ 21,496,026 **Prior Appropriations:** \$ 1,000,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenue	\$ 1,220,000	\$ 3,307,500	\$ 3,472,875	\$ 3,646,519	\$ 3,828,845	\$ 4,020,287	\$ 19,496,026
Other Financing	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

**6 yr estimated cost by activity**

Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements	x	x	x	x	x	x	

**Project:** Transportation Livable Neighborhoods

**Description:**

This program component for Livable Neighborhoods is a commitment to improving and maintaining strong, vibrant neighborhoods. This funding supports the administration's vision of a Vibrant City Economy and Quality of Life. In conjunction with LTU, Parks and 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 ROW, and other measures resulting in Livable Neighborhoods such as street enhancements, park improvements, trails, and street trees. Specific locations will be identified through a multi-departmental process to identify and prioritize areas.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	750500
Date Anticipated:	Ongoing
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	In Conformance With Plan

**Project Total:** \$ 671,949 **Prior Appropriations:** \$ -

**Costs Beyond:**

**6 yr appropriations**

Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenue	\$ -	\$ 121,606	\$ 127,686	\$ 134,070	\$ 140,774	\$ 147,813	\$ 671,949

**6 yr estimated cost by activity**

Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements		x	x	x	x	x	

**Project:** City Street Lights

**Description:**

This project is the annual contribution toward street lights for the city-wide system.

Budget Outcome:	Strong and Resilient City
Map ID:	718013
Date Anticipated:	On-going
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 32,900,000 **Prior Appropriations:** \$ 11,700,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Other Financing	\$ 2,700,000	\$ 3,700,000	\$ 3,700,000	\$ 3,700,000	\$ 3,700,000	\$ 3,700,000	\$ 21,200,000

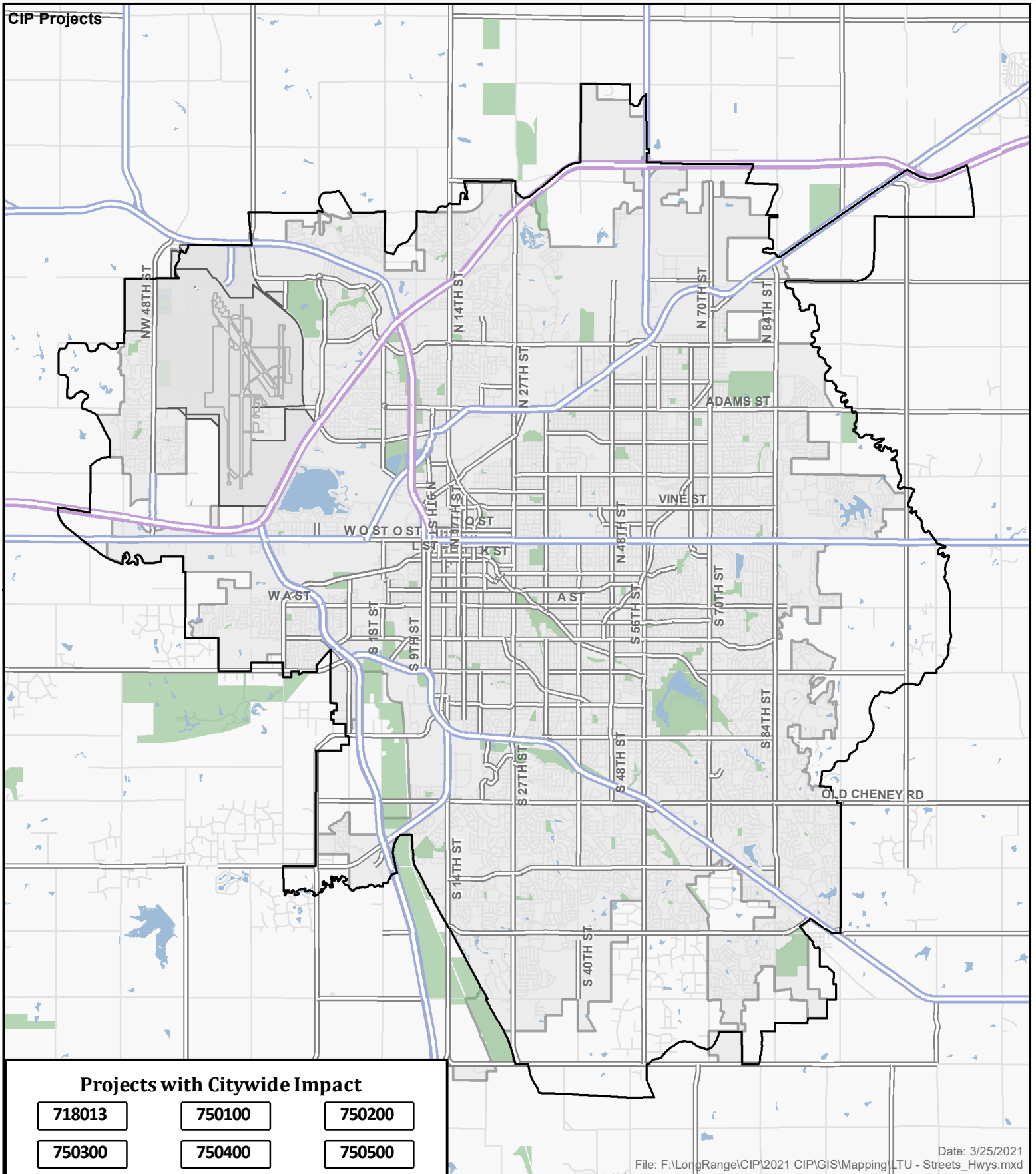
**6 yr estimated cost by activity**

Activity type	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Other Services & Charges	x	x	x	x	x	x	



LTU - Transportation							
<b>Project Title</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Transportation System Preservation	\$ 24,587,364	\$23,312,202	\$20,729,758	\$21,565,742	\$ 14,241,173	\$14,017,013	\$ 118,453,252
Transportation System Optimization	\$ 12,544,535	\$11,992,705	\$11,515,811	\$12,779,466	\$ 11,949,679	\$ 9,410,551	\$ 70,192,747
Transportation System Growth	\$ 19,419,944	\$ 9,455,660	\$ 9,489,717	\$ 9,524,114	\$ 7,121,355	\$ 6,343,943	\$ 61,354,733
Transportation Sidewalk Program	\$ 2,220,000	\$ 3,307,500	\$ 3,472,875	\$ 3,646,519	\$ 3,828,845	\$ 4,020,287	\$ 20,496,026
Transportation Livable Neighborhoods	\$ -	\$ 121,606	\$ 127,686	\$ 134,070	\$ 140,774	\$ 147,813	\$ 671,949
City Street Lights	\$ 2,700,000	\$ 3,700,000	\$ 3,700,000	\$ 3,700,000	\$ 3,700,000	\$ 3,700,000	\$ 21,200,000
<b>Departmental Totals:</b>	<b>\$ 61,471,843</b>	<b>\$51,889,673</b>	<b>\$49,035,847</b>	<b>\$51,349,911</b>	<b>\$ 40,981,826</b>	<b>\$37,639,607</b>	<b>\$ 292,368,707</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
General Revenues	\$ 3,709,198	\$ 6,736,606	\$ 7,073,436	\$ 7,427,108	\$ 7,798,464	\$ 8,188,387	\$ 40,933,199
Other Financing	\$ 3,700,000	\$ 6,213,400	\$ 3,700,000	\$ 3,700,000	\$ 3,700,000	\$ 3,700,000	\$ 24,713,400
Lincoln on the Move Funds	\$ 12,992,011	\$13,000,000	\$13,000,000	\$13,000,000	\$ 3,250,000	\$ -	\$ 55,242,011
State/Federal Aid -Capital	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 36,000,000
CIP-City Wheel Tax, New Construction	\$ 6,743,882	\$ 6,811,320	\$ 6,879,434	\$ 6,948,228	\$ 7,017,710	\$ 7,087,886	\$ 41,488,460
CIP-City Wheel Tax, Residential Rehab	\$ 2,851,282	\$ 2,879,794	\$ 2,908,592	\$ 2,937,678	\$ 2,967,055	\$ 2,996,726	\$ 17,541,127
CIP-Highway Allocation Funds	\$ 6,275,470	\$ 6,048,553	\$ 5,274,385	\$ 7,136,897	\$ 6,048,597	\$ 5,466,608	\$ 36,250,510
Highway Allocation Bonds	\$ 15,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,000,000
CIP-Impact Fee Revenues	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000	\$ 25,200,000
<b>Fund Source Totals</b>	<b>\$ 61,471,843</b>	<b>\$51,889,673</b>	<b>\$49,035,847</b>	<b>\$51,349,911</b>	<b>\$ 40,981,826</b>	<b>\$37,639,607</b>	<b>\$ 292,368,707</b>





**Projects with Citywide Impact**

718013

750100

750200

750300

750400

750500

Date: 3/25/2021  
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**Transportation**

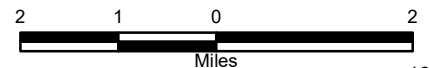


Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



## Lincoln Transportation & Utilities

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

**Since before the Clean Water Act, Lincoln has treated its wastewater. Lincoln currently operates 2 Water Resource Recovery Facilities that treat wastewater and discharging water to Salt Creek that exceeds every state and federal clean water standard.**

**Water Resource Recovery Facilities also produce high nutrient Biosolids utilized by agricultural producers in and around Lancaster County. Biogas generated from the facilities is injected into the Natural Gas grid for use as vehicle fuel.**

**Over 1200 miles of wastewater trunk and sewer mains collect and route wastewater to the Water Resource Recovery Facilities.**

**All funding for Lincoln Wastewater System is generated from rate revenues. These revenues provide funding for all operational expenses, capital improvement and debt service. No general funds or tax funds are used for Lincoln Wastewater System.**

**The Capital improvement Program discussed here is based on Master Planning efforts that take place every 10 years and are updated every 5. The basis for LWWS's Master Plan is Lincoln's Comprehensive plan.**

**Project:** Infrastructure and Systems Improvements (INF)

**Description:**

This project is to fund infrastructure projects to maintain or replace existing equipment, utility infrastructure, security upgrades, collection system rehabilitation and building upgrades, such as:

Preliminary Engineering

Sump Pump Program

WW Cost of Street Construction

Building & Roadway Improvements - \$75,000

Laboratory HVAC Improvements - \$25,000

Site & Building Security - \$100,000

Process Gate Improvements TSWRRF - \$200,000

SCADA/PLC Upgrades - \$200,000

Return Sludge & Waste Sludge Improvements - \$100,000

A-3 Elevator Improvements - \$150,000

WW Solids Handling Improvements - \$250,000

Solids Thickening Improvements - \$500,000

Entrance Gate Improvements NEWRRF - \$150,000

Lift-Station Equipment & Infrastructure - \$40,000

Selected Replacements - \$500,000

This project can be funded by utility revenues, which may include revenue bond proceeds.

<b>Project Total:</b>	\$ 18,705,000	<b>Prior Appropriations:</b>	\$2,320,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$1,785,000	\$2,920,000	\$2,170,000	\$2,920,000	\$ 2,670,000	\$ 3,920,000	\$16,385,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** INF - Collection Space Upgrade

**Description:**

The collection system office, lunch, shop and restroom space is approximately 40 years old and needs rehabilitation.

This project is part of Wastewater – Infrastructure/System Improvements (INF)

This project can be funded by utility revenues, which may include revenue bond proceeds.

<b>Budget Outcome:</b>	Safe and Healthy City
<b>Map ID:</b>	705078
<b>Date Anticipated:</b>	N/A
<b>Rating:</b>	B
<b>Status:</b>	Continued
<b>Comp Plan Conformity:</b>	Generally Conforms with Plan

<b>Project Total:</b>	\$ 500,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

**Project:** INF - Disinfection improvements NEWRRF

**Description:**

To provide funds for improvements to the UV disinfection process. Existing equipment has reached the end of useful and efficient life. UV disinfection is a requirement of the facilities NPDES permit.

This project is part of Wastewater – Infrastructure/System Improvements (INF)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	700331
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 3,851,000	<b>Prior Appropriations:</b>	\$2,351,000
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 500,000	\$ -	\$1,000,000	\$ -	\$ -	\$ -	\$ 1,500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x		x				

**Project:** INF - Headworks Screening Improvements

**Description:**

Provides funds for headworks raw wastewater screening improvements at the WRRF's to include replacement. This equipment operates in an aggressive environment and is reaching the end of useful life.

This project is part of Wastewater – Infrastructure/System Improvements (INF)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702841
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 2,000,000	<b>Prior Appropriations:</b>	\$ -
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$1,000,000	\$1,000,000	\$ -	\$ -	\$ -	\$ 2,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x				

**Project:** INF - HVAC Improvements

**Description:**

Provide funding for heating, ventilation, and air conditioning improvements associated with WRRFs. Project is part of Wastewater - Infrastructure/System Improvements (INF). Project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702379
Date Anticipated:	
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 825,000	<b>Prior Appropriations:</b>	\$ 575,000
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 25,000	\$ 25,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** INF - Influent Pumping Upgrades (TSWRRF)

**Description:**

Influent Pumping Improvements (ie: replacement of raw wastewater pumps motors and controls). These units have been in service since 1972 and have reached the end of their useful life. Replacement of influent sluice gates and structural restoration due to corrosion.

Project is part of Wastewater - Infrastructure/System Improvements (INF). Project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	701132
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 6,100,000 **Prior Appropriations:** \$4,850,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 750,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

**Project:** INF - Liquid Waste Receiving Improvements (TSWRRF)

**Description:**

Installation of new storage facilities and equipment to more effectively handle and distribute liquid waste generated by local industries. Newer equipment technology will allow for automating material loading, testing and billing. Project is part of Wastewater - Infrastructure/System Improvements (NG) Project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	701431
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 3,790,000 **Prior Appropriations:** \$ 790,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$2,000,000	\$1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

**Project:** INF - Nitrification Air Distribution TSWRRF

**Description:**

Provide for system improvements to air distribution and diffusion in the biological reactor process. Improvements will prove more efficiency in transfer and enhance ammonia and nitrogen treatment.

This project is part of Wastewater – Infrastructure/System Improvements (INF) This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	502433
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

**Project Total:** \$ 8,250,000 **Prior Appropriations:** \$5,000,000

**Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000	\$ 3,250,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x					x	

**Project:** INF - Primary Clarification Improvements

**Description:**

Funds to replace primary clarifier under-structure assemblies. Profession inspection and condition assessment indicate a remaining useful life of approximately 3-5 years.  
This project is part of Wastewater – Infrastructure/System Improvements (INF)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702842
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 1,500,000	Prior Appropriations:	\$ -	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Utility Revenues	\$ -	\$ -	\$1,000,000	\$ 500,000	\$ -	\$ -	\$ 1,500,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x			

**Project:** INF - Repair 48" Sewer Pioneers to "O" St

**Description:**

Repair 48" Smooth Flow Sewer Pipe from Pioneers Blvd. to O Street This pipe is corrugated steel with an asphalt lining. After 30 years of use this lining is starting to deteriorate and fall off of the steel pipe causing sewer back-ups and corrosion and failure of the steel carrier pipe. This pipe will have to be relined or replaced to provide continued service to the Salt Valley Basin. This is a multi-phase project.  
This project is part of Wastewater – Infrastructure/System Improvements (INF)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	502467
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 2,000,000	Prior Appropriations:	\$ -	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$1,000,000	\$1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

Project: INF - Solid Handling Improvements NEWRRF									
Description:									
To provide solids dewatering facilities and equipment for land application of dewatered biosolids as generated at the NEWRRF. Nutrient limitations and seasonal requirements with additional farm ground have become program restrictive. The current method of liquid biosolids injection cannot be sustained. This project is part of Wastewater – Infrastructure/System Improvements (INF) This project can be funded by utility revenues, which may include revenue bond proceeds.					Budget Outcome:		Safe and Healthy City		
					Map ID:		702281		
					Date Anticipated:		N/A		
					Rating:		B		
					Status:		Continued		
					Comp Plan Conformity:		Generally Conforms with Plan		
	Project Total:	\$ 10,250,379	Prior Appropriations:	\$7,250,379	Costs Beyond:				
6 yr appropriations									
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>		
CIP-Utility Revenues	\$1,500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 3,000,000		
6 yr estimated cost by activity									
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>			
Capital Improvements	x	x	x	x					

Project: INF - Westside Odor Control Improvements (TSWRRF)									
Description:									
Funds to provide additional odor containment and treatment for the west portion of the Theresa Street WRRF. Development of UNL-Innovation Campus is a significant factor in the timing of this project. This project is part of Wastewater – Infrastructure/System Improvements (INF) This project can be funded by utility revenues, which may include revenue bond proceeds.					Budget Outcome:		Safe and Healthy City		
					Map ID:		701463		
					Date Anticipated:				
					Rating:		B		
					Status:		Continued		
					Comp Plan Conformity:		Generally Conforms with Plan		
	Project Total:	\$ 10,520,000	Prior Appropriations:	\$5,520,000	Costs Beyond:				
6 yr appropriations									
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>		
CIP-Utility Revenues	\$ -	\$ -	\$5,000,000	\$ -	\$ -	\$ -	\$ 5,000,000		
6 yr estimated cost by activity									
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>			
Capital Improvements			x						

Project: INF - WW Share of Water Meter Replacement									
Description:									
Wastewater share of projects to replace existing water meters that have served their useful life. Water meter replacement is generally based on a battery life estimated to be 18 - 22 years for earlier models installed in the late 1990s. This project is part of Wastewater – Infrastructure/System Improvements (INF) This project can be funded by utility revenues, which may include revenue bond proceeds.					Budget Outcome:		Safe and Healthy City		
					Map ID:		701471		
					Date Anticipated:		N/A		
					Rating:		B		
					Status:		Continued		
					Comp Plan Conformity:		Generally Conforms with Plan		
	Project Total:	\$ 6,534,000	Prior Appropriations:	\$2,645,000	Costs Beyond:				
6 yr appropriations									
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>		
CIP-Utility Revenues	\$ 600,000	\$ 618,000	\$ 637,000	\$ 657,000	\$ 677,000	\$ 700,000	\$ 3,889,000		
6 yr estimated cost by activity									
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>			
Capital Improvements	x	x	x	x	x	x			



Project: New Growth (NG)									
<b>Description:</b>									
Meets development needs as outlined in the City’s Comprehensive Plan. This project is to fund small infrastructure projects to facilitate development or capacity at the water recovery facilities, subsidies to development projects, economic opportunities, and studies. This project can be funded by utility revenues or impact fees, which may include revenue bond proceeds.					Budget Outcome:		Safe and Healthy City		
					Map ID:		702850		
					Date Anticipated:		N/A		
					Rating:		B		
					Status:		Continued		
					Comp Plan Conformity:		Generally Conforms with Plan		
	Project Total:	\$ 13,675,000	Prior Appropriations:	\$1,025,000	Costs Beyond:				
<b>6 yr appropriations</b>									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues			\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,800,000
CIP-Utility Revenues			\$ 725,000	\$1,725,000	\$1,725,000	\$2,225,000	\$ 2,225,000	\$ 2,225,000	\$10,850,000
<b>6 yr estimated cost by activity</b>									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x	x	x	x	x	

Project: NG - Facilities Plan Update (GSI)										
Description:										
Facilities Plan Update. Provides for updating the Comprehensive Facilities Master Plan for wastewater collection, pumping, and treatment facilities in accordance with the City's comprehensive planning efforts, to accommodate City growth and meet State and Federal regulatory operating requirements. This project is part of Wastewater - New Growth (NG). Project can be funded by utility revenues, which may include revenue bond proceeds.					Budget Outcome:		Safe and Healthy City			
					Map ID:		502616			
					Date Anticipated:					
					Rating:		B			
					Status:		Continued			
					Comp Plan Conformity:		Generally Conforms with Plan			
	Project Total:	\$	630,000	Prior Appropriations:	\$	280,000	Costs Beyond:			
6 yr appropriations										
Funding Source				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues				\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000
6 yr estimated cost by activity										
Activity type				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements					x					

Project: NG - Haines Branch Study										
Description:										
Meets development needs as outlined in the City’s Comprehensive Plan. This projects studies the route and obstacles to overcome to route a new trunk line from the confluence of Salt Creek and Haines Branch up the Haines watershed. This project is part of Wastewater - New Growth (NG) This project can be funded by utility revenues, which may include revenue bond proceeds.					Budget Outcome:		Safe and Healthy City			
					Map ID:		702826			
					Date Anticipated:		N/A			
					Rating:		B			
					Status:		Continued			
					Comp Plan Conformity:		In Conformance with Plan			
	Project Total:	\$	500,000	Prior Appropriations:	\$	-	Costs Beyond:			
6 yr appropriations										
Funding Source				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues				\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000
6 yr estimated cost by activity										
Activity type				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements								x	x	

Project: NG - Lines parallel to beltway at S. 27th

**Description:**

Meets development needs as outlined in the City's Comprehensive Plan.  
These are sub basin lines that will tie into the salt valley trunk line and run on either side of the beltway to the East.  
This project is part of Wastewater - New Growth (NG)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702828
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

	<b>Project Total:</b>	\$ 4,000,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 4,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements					x	x	

Project: NG - NE Trunk Extension to West

**Description:**

Meets development needs as outlined in the City's Comprehensive Plan.  
Extending the NE Trunk line from Salt Creek and N 56th (Hwy 77) to the west to N 40th Street.  
This project is part of Wastewater - New Growth (NG)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702827
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

	<b>Project Total:</b>	\$ 500,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements					x	x	

Project: NG - NEWRRF Growth Capacity Improvements

**Description:**

Meets development needs as outlined in the City's Comprehensive Plan. To provide funds for improvements as a result of community growth, changing water quality standards and regulatory requirements.  
This project is part of Wastewater - New Growth (NG)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702831
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

	<b>Project Total:</b>	\$ 6,500,000	<b>Prior Appropriations:</b>	\$ 500,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 3,000,000	\$ -	\$ 6,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x	x		

Project: NG - Oak Creek Sanitary Trunk Sewer

**Description:**

Extension of the sanitary sewer from new construction at runway to NW 41st and Mathis. Provides for future growth capacity and replaces the current deteriorating and undersized trunk line.

Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	502940
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

**Project Total:** \$ 4,000,000 **Prior Appropriations:** \$ 100,000 **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$2,900,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 3,900,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x					

Project: NG - Salt Creek Sanitary Trunk Sewer Rokeby to S. of Beltway

**Description:**

Design of the Salt Valley Trunk Line from S. 27th and Rokeby to S. 27th and Saltillo. Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	502466
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

**Project Total:** \$ 4,250,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ 250,000	\$3,000,000	\$ -	\$ 1,000,000	\$ 4,250,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x		x	

Project: NG - Salt Creek - SW Subbasin Extension to NW

**Description:**

Extend subbasin sewer from Old Cheney & Folsom, NW to Folsom. Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702819
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

**Project Total:** \$ 1,000,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

Project: NG - Salt Creek - SW TL Extension to SW Village LS

**Description:**

Extend trunk line from Hwy 77 to Old Cheney, south to existing lift station. Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702820
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

	<b>Project Total:</b>	\$ 1,650,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$1,650,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,650,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						

Project: NG - Stevens Creek - 84th and Fletcher to NE 30"

**Description:**

Extend new trunk line from 84th & Fletcher, NE to 112th & Cornhusker Hwy. Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702824
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

	<b>Project Total:</b>	\$ 500,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements					x	x	

Project: NG - Stevens Creek - 98 and Van Dorn to A and 94, 18"

**Description:**

Extend subbasin line from the Stevens Creek trunk at 98th & Van Dorn to 94th & A. Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	502432
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

	<b>Project Total:</b>	\$ 1,500,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						

Project: NG - Stevens Creek - 98th and Van Dorn to South 18"

**Description:**

Extend subbasin line from 98th & Van Dorn to the Firethorn development. Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702823
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

	<b>Project Total:</b>	\$ 1,250,000	<b>Prior Appropriations:</b>	\$ 500,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x					

Project: NG - Stevens Creek Sanitary Trunk Sewer phase 6

**Description:**

Extension of the Stevens Creek Trunk line from 120th and A St, farther South on Stevens Creek. Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	701830
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

	<b>Project Total:</b>	\$ 500,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements					x	x	

Project: NG - Stevens Creek trunk to N 112th and O St.

**Description:**

Extend subbasin line from Stevens Creek trunk to N 112 & O. Meets development needs as outlined in the City's Comprehensive Plan.

This project is part of Wastewater - New Growth (NG)

This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702822
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

	<b>Project Total:</b>	\$ 750,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x						

Project: NG - SW Cardwell Trunk Extension

**Description:**

Meets development needs as outlined in the City's Comprehensive Plan.  
This project is part of Wastewater - New Growth (NG)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702825
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

	<b>Project Total:</b>	\$ 2,250,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ -	\$ 250,000	\$2,000,000	\$ -	\$ 2,250,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x	x		

Project: NG - TSWRRF Growth Capacity Improvements

**Description:**

Meets development needs as outlined in the City's Comprehensive Plan. To provide funds for improvements as a result of community growth, changing water quality standards and regulatory requirements.  
This project is part of Wastewater - New Growth (NG)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702830
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

	<b>Project Total:</b>	\$ 19,500,000	<b>Prior Appropriations:</b>	\$ 500,000	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$3,000,000	\$10,000,000	\$4,000,000	\$2,000,000	\$ -	\$ -	\$19,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x			

Project: NG - Upper SE Trunk - 48th and Rokeby East to High School Site

**Description:**

Extend subbasin line from 48th & Rokeby, east to S. 56th. Meets development needs as outlined in the City's Comprehensive Plan  
This project is part of Wastewater - New Growth (NG)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702821
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	In Conformance With Plan

	<b>Project Total:</b>	\$ 2,000,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ 750,000	\$1,250,000	\$ -	\$ -	\$ -	\$2,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x				

Project: NG - WRRF Permit Renewals

**Description:**

To provide funds for outside assistance to administratively respond to proposed changes to the WRRF's NPDES regulatory permits.  
This project is part of Wastewater - New Growth (NG)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	702829
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 600,000	<b>Prior Appropriations:</b>	\$ 500,000
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements				x			

Project: NG - WW Share of New Water Meters

**Description:**

Wastewater share of water meters to serve the growth of the community, in accordance with the Comp Plan. \$0.19-\$0.23 million is projected for new water meters associated with growth and development projects.  
This project is part of Wastewater - New Growth (NG)  
This project can be funded by utility revenues, which may include revenue bond proceeds.

Budget Outcome:	Safe and Healthy City
Map ID:	701470
Date Anticipated:	N/A
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 2,057,000	<b>Prior Appropriations:</b>	\$ 786,000
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<b>Costs Beyond:</b>	
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**6 yr appropriations**

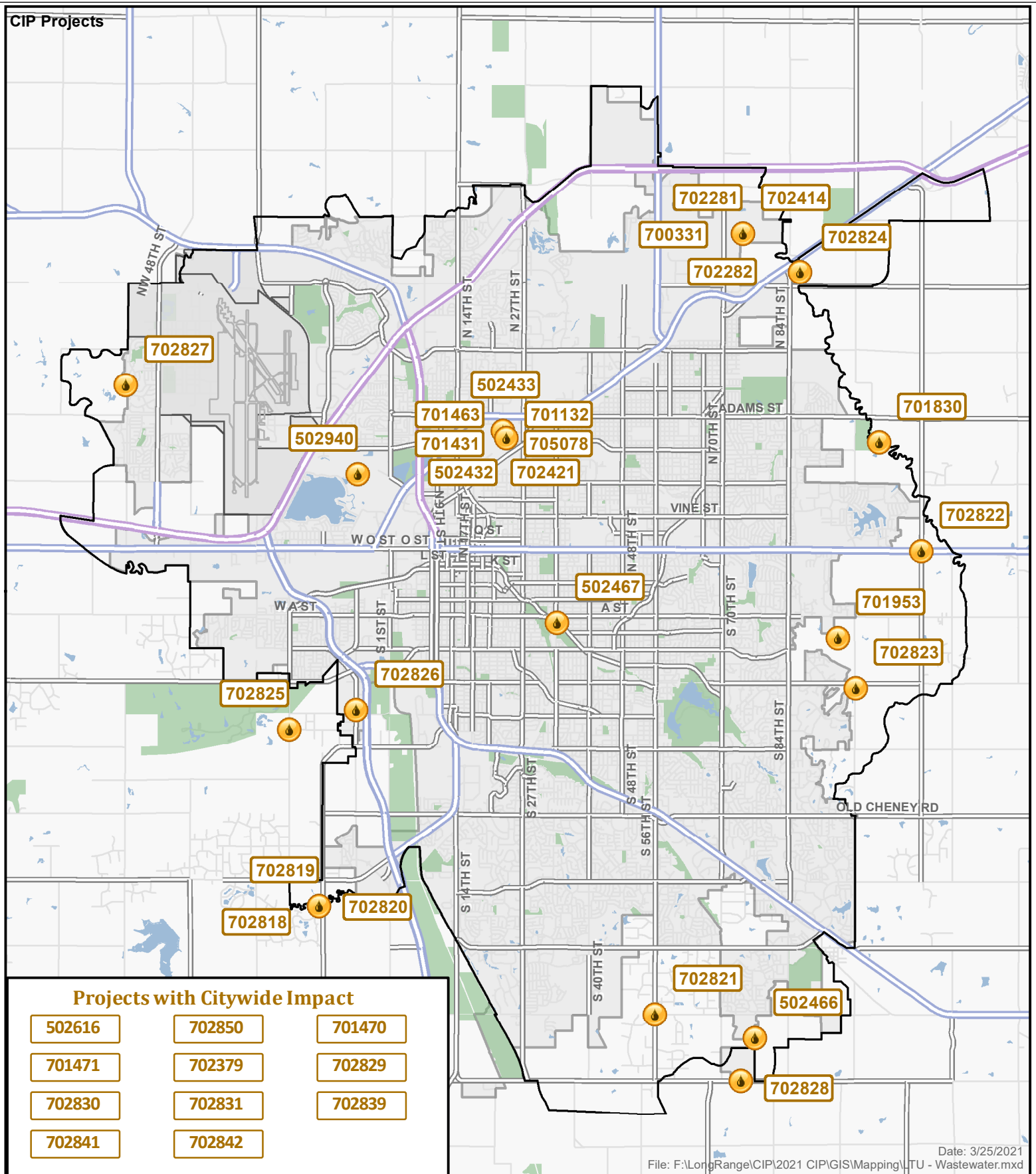
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 196,000	\$ 202,000	\$ 209,000	\$ 216,000	\$ 223,000	\$ 225,000	\$1,271,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Infrastructure and Systems Improvements (INF)	\$ 1,785,000	\$ 2,920,000	\$ 2,170,000	\$ 2,920,000	\$ 2,670,000	\$ 3,920,000	\$ 16,385,000
INF - Collection Space Upgrade	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000
INF - Disinfection Improvements NEWRRF	\$ 500,000	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,500,000
INF - Headworks Screening Improvements	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 2,000,000
INF - HVAC Improvements	\$ 25,000	\$ 25,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
INF - Influent Pumping Upgrades (TSWRRF)	\$ 750,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000
INF - Liquid Waste Receiving Improvements (TSWRRF)	\$ 2,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000
INF - Nitrification Air Distribution TSWRRF	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000	\$ 3,250,000
INF - Primary Clarification Improvements	\$ -	\$ -	\$ 1,000,000	\$ 500,000	\$ -	\$ -	\$ 1,500,000
INF - Repair 48" Sewer Pioneers to "O" St	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000
INF - Solid Handling Improvements NEWRRF	\$ 1,500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 3,000,000
INF - Westside Odor Control Improvements (TSWRRF)	\$ -	\$ -	\$ 5,000,000	\$ -	\$ -	\$ -	\$ 5,000,000
INF - WW Share of Water Meter Replacement	\$ 600,000	\$ 618,000	\$ 637,000	\$ 657,000	\$ 677,000	\$ 700,000	\$ 3,889,000
New Growth (NG)	\$ 1,025,000	\$ 2,025,000	\$ 2,025,000	\$ 2,525,000	\$ 2,525,000	\$ 2,525,000	\$ 12,650,000
NG - Facilities Plan Update (GSI)	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000
NG - Haines Branch Study	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000
NG - Lines parallel to beltway at S. 27th	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 4,000,000
NG - NE Trunk Extension to West	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000
NG - NEWRRF Growth Capacity Improvements	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 3,000,000	\$ -	\$ 6,000,000
NG - Oak Creek Sanitary Trunk Sewer	\$ 2,900,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 3,900,000
NG - Salt Creek Sanitary Trunk Sewer Rokeby to S. of Beltway	\$ -	\$ -	\$ 250,000	\$ 3,000,000	\$ -	\$ 1,000,000	\$ 4,250,000
NG - Salt Creek - SW Subbasin Extension to NW	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
NG - Salt Creek - SW TL Extension to SW Village LS	\$ 1,650,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,650,000
NG - Stevens Creek - 84th and Fletcher to NE 30"	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000
NG - Stevens Creek - 98 and Van Dorn to A and 94, 18"	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000
NG - Stevens Creek - 98th and Van Dorn to South 18"	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000
NG - Stevens Creek Sanitary Trunk Sewer phase 6	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000
NG - Stevens Creek trunk to N 112th and O St.	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000
NG - SW Cardwell Trunk Extension	\$ -	\$ -	\$ -	\$ 250,000	\$ 2,000,000	\$ -	\$ 2,250,000
NG - TSWRRF Growth Capacity Improvements	\$ 3,000,000	\$ 10,000,000	\$ 4,000,000	\$ 2,000,000	\$ -	\$ -	\$ 19,000,000
NG - Upper SE Trunk - 48th and Rokeby East to High School Site	\$ -	\$ 750,000	\$ 1,250,000	\$ -	\$ -	\$ -	\$ 2,000,000
NG - WRRF Permit Renewals	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
NG - WW Share of New Water Meters	\$ 196,000	\$ 202,000	\$ 209,000	\$ 216,000	\$ 223,000	\$ 225,000	\$ 1,271,000
<b>Departmental Totals:</b>	<b>\$19,931,000</b>	<b>\$ 24,140,000</b>	<b>\$19,091,000</b>	<b>\$15,718,000</b>	<b>\$14,145,000</b>	<b>\$13,920,000</b>	<b>\$106,945,000</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
CIP-Impact Fee Revenues	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,800,000
CIP-Utility Revenues	\$19,631,000	\$ 23,840,000	\$18,791,000	\$15,418,000	\$13,845,000	\$13,620,000	\$ 105,145,000
<b>Fund Source Totals</b>	<b>\$19,931,000</b>	<b>\$ 24,140,000</b>	<b>\$19,091,000</b>	<b>\$15,718,000</b>	<b>\$14,145,000</b>	<b>\$13,920,000</b>	<b>\$106,945,000</b>





**Projects with Citywide Impact**

502616

702850

701470

701471

702379

702829

702830

702831

702839

702841

702842

Date: 3/25/2021  
File: F:\LongRange\CIP\2021 CIP\GISMapping\LTU - Wastewater.mxd

**WasteWater**



Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



## Lincoln Transportation & Utilities

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

**Lincoln Water System has been providing safe water to residents since 1883. The source of Lincoln's high-quality water is a river aquifer that provides natural filtering through sand formations. LWS treats and disinfects the water before sending it to customers. All water supplied by LWS exceeds every state and federal safe drinking water standard.**

**Over 1600 miles of water mains provide high quality, dependable water service to all of Lincoln's residents, institutions and businesses.**

**All funding for Lincoln Water System is generated from rate revenues. These revenues provide funding for all operational expenses, capital improvement and debt service. No general funds or tax funds are used for Lincoln Water System.**

**The Capital improvement Program discussed here is based on Master Planning efforts that take place every 10 years and are updated every 5. The basis for LWS's Master Plan is Lincoln's Comprehensive plan.**

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Project: Infrastructure - Raw Water Supply							
<b>Description:</b>							
<p>Projects to rehabilitate and replace existing assets associated with raw water supply such as wells, pumps and pipelines. Infrastructure projects provide for the ongoing repair, rehabilitation, and replacement of facilities and assets. Elements of these projects are anticipated to have a minimum service life of 15 years and/or extend the service life of the associated facility or asset. These projects are not considered as normal operations and maintenance expenses as these are funded in the LWS operating budget.</p> <p>Example projects include:</p> <p>Rehab wells, On-going wells: \$2.1M - FY20/21 - 25/26 90-1 and 90-2 Well Inspection and Condition Assessment: \$100 - FY21/22 Existing Wellfield Assessment: \$100 - FY21/22</p> <p>Costs beyond are estimated to be \$8.0M.</p>				Budget Outcome:		Safe and Healthy City	
				Map ID:		702900	
				Date Anticipated:		N/a	
				Rating:		A	
				Status:		Ongoing	
				Comp Plan Conformity:		Generally Conforms with Plan	
Project Total:		\$	10,825,000	Prior Appropriations:		\$	900,000
Costs Beyond:		\$		8,000,000			
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 500,000	\$ 350,000	\$ 300,000	\$ 400,000	\$ 375,000	\$ -	\$ 1,925,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

**Project:** Infrastructure - Water Mains and Meters

**Description:**

Projects to replace existing water mains and meters that have served their useful life, funding also begins to address full Lead Service Line replacements.

Water main replacement selection is based on frequency of broken mains, history of interruption of traffic and commercial or industrial customers, and/or opportunities to time construction with other improvements such as roadways. Funding goal for Water Main Replacement is projected at \$9 to \$12 million per year, which corresponds to a replacement rate of approximately 7 miles per year. This is considered an initial rate of water main replacement required to maintain the annual water main breaks below 14 per 100 miles of water main. The replacement rate funding increases to approximately 8 miles per year in FY 24/25 in an effort to maintain the replacement rate at approximately 0.6% of the water distribution system, which is a 167 year replacement schedule.

Funding for full lead service line replacements related to water main replacement projects are included in the totals. Funding for replacements of lead water service lines not associated with water main replacement projects is included and planned to begin implementation in FY 20/21. A 14 year program is currently planned to address 3000 lead water service lines.

Water meter replacement is generally based on a battery life estimated to be 18-22 years. The current water meter replacement program is a continual replacement program where we replace 5% of the meters (4400 meters) each year which matches with the 20 year battery life.

Projects are funded by utility revenues which may include revenue bond proceeds.

Budget Outcome:	Strong and Resilient City
Map ID:	702700
Date Anticipated:	Ongoing
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 103,914,281	Prior Appropriations:	\$23,127,281	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Utility Revenues	\$10,567,300	\$11,626,300	\$12,165,100	\$14,823,400	\$15,508,900	\$16,096,000	\$80,787,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project: Infrastructure - Water Structures

**Description:**

Projects to rehabilitate and replace existing assets associated with structures including roofs, exterior coatings, masonry, and HVAC systems. Infrastructure projects provide for the ongoing repair, rehabilitation, and replacement of facilities and assets. Elements of these projects are anticipated to have a minimum service life of 15 years and/or extend the service life of the associated facility or asset. These projects are not considered as normal operations and maintenance expenses as these are funded in the LWS operating budget.

Example projects include:

Ongoing building rehabilitation projects such as masonry repair, roof replacements, and exterior concrete replacement.

Replace Incandescent Lighting at East and West WTP: 150K - FY20/21

Repaint Merrill Street Surge Reservoir: \$150 - FY20/21

Replace Belmont Pump Station Roof: \$20k - FY20/21

Replace Operations Center Vehicle Storage Heat System: \$100k - FY20/21

Replace Operations Center Roof: \$400k - FY21/22

Operations Center Production Field Office Tuck Pointing: \$75k - FY21/22

Replace North 51st Street Pump Station Roof: \$100k - FY21/22

Relace South 56th Street Pump Station Roof: \$60k - FY21/22

Repaint Air Park Reservoir: \$1,000 - FY22/23

Replace Ashland East WTP HVAC System: \$1.0M FY22/23 - FY23/24

Clean, repair and recoat NW12th Reservoir: \$450 - FY23/24

Projects are funded by utility revenues which may include revenue bond proceeds.

Cost beyond are estimated to be \$8.0M

Budget Outcome:	Safe and Healthy City
Map ID:	701960
Date Anticipated:	N/a
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

<b>Project Total:</b>	\$ 13,192,571	<b>Prior Appropriations:</b>	\$ 892,571	<b>Costs Beyond:</b>	\$ 8,000,000
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 700,000	\$ 1,600,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 4,300,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x				

Project: Infrastructure - Water Treatment, HS Pump & Trans.

**Description:**

Projects to rehabilitate and replace existing assets associated with water treatment, high service pumping and transmission pipelines to Lincoln. Infrastructure projects provide for the ongoing repair, rehabilitation, and replacement of facilities and assets. Elements of these projects are anticipated to have a minimum service life of 15 years and/or extend the service life of the associated facility or asset. These projects are not considered as normal operations and maintenance expenses as these are funded in the LWS operating budget.

Example Projects Include:

Primary Electrical Service Feed Condition Assessment: \$150k - FY20-21  
 Replace WTP Contact Basin Mud Valves: \$150k - FY20/21  
 Repaint South PS Pipe Header: \$75k - FY20/21  
 West WTP Condition Improvements and Pilot Filter Media Replacement: \$2.5M - FY21/20 - FY 21/22  
 Condition Assessment of 48 inch PCCP Pipeline from Ashland to 91st Street: \$362k - FY24/25

Projects are funded by utility revenues which may include revenue bond proceeds.

Costs beyond are estimated to be \$350M.

Projects to rehabilitate and replace existing assets associated with water treatment, high service pumping and transmission pipelines to Lincoln. Infrastructure projects provide for the ongoing repair, rehabilitation, and replacement of facilities and assets. Elements of these projects are anticipated to have a minimum service life of 15 years and/or extend the service life of the associated facility or asset. These projects are not considered as normal operations and maintenance expenses as these are funded in the LWS operating budget.				Budget Outcome: Safe and Healthy City		
				Map ID: 702915		
				Date Anticipated: N/a		
				Rating: A		
				Status: Continued		
<p>Example Projects Include:</p> <p>Primary Electrical Service Feed Condition Assessment: \$150k - FY20-21</p> <p>Replace WTP Contact Basin Mud Valves: \$150k - FY20/21</p> <p>Repaint South PS Pipe Header: \$75k - FY20/21</p> <p>West WTP Condition Improvements and Pilot Filter Media Replacement: \$2.5M - FY21/20 - FY 21/22</p> <p>Condition Assessment of 48 inch PCCP Pipeline from Ashland to 91st Street: \$362k - FY24/25</p> <p>Projects are funded by utility revenues which may include revenue bond proceeds.</p> <p>Costs beyond are estimated to be \$350M.</p>				Comp Plan Conformity: Generally Conforms with Plan		
	Project Total:	\$ 354,500,000	Prior Appropriations:	\$ 900,000	Costs Beyond:	\$ 350,000,000

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 500,000	\$ 2,000,000	\$ -	\$ 1,100,000	\$ -	\$ -	\$ 3,600,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x		x			



Project: New Source of Water Supply

**Description:**

Project provides for the development of a second source of water supply including the creation of a reserve fund to pay for future design and construction of various elements of a water supply source. Several options were evaluated in the 2013 Water Master plan with the preferred long term alternative being the development of a wellfield, treatment plant, and transmission pipeline to Lincoln. Estimated cost for this alternative is nearly \$1.5 billion when constructed in approximately 2050 based on current water demand projections in the 2020 Master Plan Update. This project sets aside \$1.0 - \$2.0 million beginning in FY19/20. Costs beyond include increased annual funding of the reserve fund as well as bonding. Other incremental supply options continue to be evaluated and the reserve would be available to also fund these alternatives which, if implemented, would likely delay the development of a new wellfield and treatment system.

Example projects include:

Ongoing Reserve Fund: \$19.4M - FY20/21 - FY25/26

Costs beyond are estimated to be \$1,124M

<b>Project Total:</b>	\$1,143,744,175	<b>Prior Appropriations:</b>	\$ 5,744,175	<b>Costs Beyond:</b>	\$ 1,124,000,000
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 1,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 3,500,000	\$ 3,500,000	\$14,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** New Water Pumping, Storage & Transmission

**Description:**

Projects include new pumping stations, water reservoirs and water transmission mains required for distribution of water in Lincoln to meet projected growth demands and improve water distribution. Projects are primarily a result of the Water Master Plan and Comprehensive Plan growth projections. Note, the 98th Street transmission main shown in the previous CIP has been rescheduled and is included in costs beyond.

Example projects include:

New North 56th Street Pump Station (Developer Funded): \$5.76M - FY20/21

NW 12th Pump Station: \$4.6M - FY20/21

New Pump #8 at East Vine PS: \$2.450M - FY20/21 - FY21/22

New NW Zone Elevated Reservoir: \$6.5M - FY22/23 - FY23/24

134th and Adams Reservoir and Pipeline (engineering): \$5.0M - FY25/26

Projects are funded by utility revenues which may include revenue bond proceeds.

Costs beyond are estimated to be \$169M

Budget Outcome:		Safe and Healthy City	
Map ID:		702910	
Date Anticipated:		N/a	
Rating:		A	
Status:		Ongoing	
Comp Plan Conformity:		Generally Conforms with Plan	

<b>Project Total:</b>	\$ 188,510,000	<b>Prior Appropriations:</b>	\$10,360,000	<b>Costs Beyond:</b>	\$ 169,000,000
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 1,000,000	\$ 1,500,000	\$ 5,500,000	\$ -	\$ -	\$ 650,000	\$ 8,650,000
CIP-Utility Revenues	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x			x	

**Project:** New Water Supply Wells

**Description:**

Project provides for the ongoing development of the Ashland wellfield to ensure an adequate and reliable water supply to meet projected growth demands and summer water demands during drought conditions. Projects are a result of the water demands in the 2020 Water Master Plan Update. Funding shown in FY25/26 is for the design of an additional collector well and pipeline (Collector Well #5). Funding for construction will follow in FY26/27.

Projects are funded by utility revenues which may include revenue bond proceeds.

Cost beyond are estimated to be \$51M.

Budget Outcome:		Safe and Healthy City	
Map ID:		701501	
Date Anticipated:		2027	
Rating:		B	
Status:		Continued	
Comp Plan Conformity:		Generally Conforms with Plan	

<b>Project Total:</b>	\$ 55,000,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	\$ 51,000,000
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,000,000	\$ 4,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements						x	

<b>Project:</b> New Water Treatment & High Service Pumping							
<b>Description:</b>							
<p>Projects provide for the necessary expansion and improvements to water treatment facilities and high service pumping to Lincoln. Projects are a result of growth requiring increased capacity or improvements necessary to meet water quality standards as recommended in the 2014 Water Master Plan and 2020 Water Master Plan Update.</p> <p>Example Projects Include:</p> <p>New High Service Pump #13: \$2,500 - FY23-24 East WTP Treatment Improvements: \$50.2M - FY21/22 - FY24/25</p> <p>Projects are funded by utility revenues which may include revenue bond proceeds.</p> <p>Costs beyond are estimated to be \$180M.</p>				Budget Outcome:		Safe and Healthy City	
				Map ID:		LTUNEW	
				Date Anticipated:		N/a	
				Rating:		B	
				Status:		Ongoing	
				Comp Plan Conformity:		In Conformance With Plan	
	<b>Project Total:</b>	\$ 232,260,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	\$ 180,000,000	
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 260,000	\$10,000,000	\$17,000,000	\$25,000,000	\$ -	\$ -	\$52,260,000
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x			

<b>Project:</b> Water Distribution Mains - Area 1							
<b>Description:</b>							
<p>Water distribution mains to serve the growth of the community, in accordance with the Comp Plan. Mains to be constructed in Impact Fee Benefit Area 1 - at locations - in pressure districts - in years listed or to be determined (TBD):</p> <p>NW56th, 'O' to Holdrege to Partridge - Belmont - Annexation Agreement - \$2,400.0 (prior appropriations) Holdrege, NW56th to NW48th - Belmont - Annexation Agreement - \$600.0 (prior appropriations) Holdrege, NW40th to NW48th - Belmont - TBD - \$400.0 NW48th, Cuming to Fletcher - Belmont - TBD - \$750.0 NW56th, Superior to Cuming to NW53rd - Belmont - TBD - \$800.0</p> <p>See Project "Water Mains and Meters-Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas.</p> <p>Not all projects listed can be funded with estimated funding amounts.</p> <p>Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.</p>				Budget Outcome:		Strong and Resilient City	
				Map ID:		803100	
				Date Anticipated:		Ongoing	
				Rating:		C	
				Status:		Ongoing	
				Comp Plan Conformity:		Generally Conforms with Plan	
	<b>Project Total:</b>	\$ 3,040,263	<b>Prior Appropriations:</b>	\$ 3,039,663	<b>Costs Beyond:</b>		
<b>6 yr appropriations</b>							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
<b>6 yr estimated cost by activity</b>							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Water Distribution Mains - Area 2

**Description:**

Water distribution mains to serve the growth of the community, in accordance with the Comp Plan. Mains to be constructed in Impact Fee Benefit Area 2 - at locations - in pressure districts - in years listed or to be determined (TBD):

Alvo, NW12th to NW20th - NWB - TBD - annexation - \$500.0  
 Highland View annexation - NWB - \$100.0 (prior appropriations)  
 14th/Alvo to 27th/Arbor - Belmont - annexation - \$1,400.0 (prior appropriations)  
 NW12th - Little Bear south 1/4 mi. - NWB - annexation agreement - \$300.0 (prior appropriations)  
 14th, Alvo-Arbor; Arbor, 14th-27th - Belmont - TBD - \$2,700.0

See Project "Water Mains and Meters-Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas.

Not all projects listed can be funded with estimated funding amounts.

Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.

Budget Outcome:	Strong and Resilient City
Map ID:	803200
Date Anticipated:	Ongoing
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 2,113,270	Prior Appropriations:	\$ 2,112,670	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Impact Fee Revenues	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Water Distribution Mains - Area 3

**Description:**

Water distribution mains to serve the growth of the community, in accordance with the Comp Plan. Mains to be constructed in Impact Fee Benefit Area 3 - at locations - in pressure districts - in years shown or to be determined (TBD):

27th/Arbor to 40th/McKelvie - Belmont - TBD - \$2,200.0  
 Arbor Rd, 40th to 52nd - LD - TBD - \$1,300.0  
 27th, Folkways to Fletcher - LD - TBD - \$650.0  
 40th/McKelvie to 40th/Arbor - Belmont - TBD - \$1,000.0

See Project "Water Mains and Meters-Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas.

Not all projects listed can be funded with estimated funding amounts.

Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.

Budget Outcome:	Strong and Resilient City
Map ID:	803300
Date Anticipated:	Ongoing
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 315,918	Prior Appropriations:	\$ 315,318	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project: Water Distribution Mains - Area 4

**Description:**

Water distribution mains to serve the growth of the community, in accordance with the Comp Plan. Mains to be constructed in Impact Fee Benefit Area 4 - at locations - in pressure districts - in years shown or To Be Determined (TBD):

Havelock, 70th to 84th - LD - TBD - \$1,400.0

Holdrege, 98th to Cessna Ln - HD - Annexation Agreement - \$1,000.0 (prior appropriations)

'O' St, 98th to 105th - HD - TBD - \$1,000.0 (prior appropriations)

84th, Havelock to Fletcher - LD - TBD - \$1,300.0

Holdrege, Cessna Ln to 112th, HD - TBD - \$500.0

'O' St, 105th to 112th, HD, TBD - \$1,000.0

98th, Holdrege-Adams, HD, TBD - \$1,200.0

Adams, 94th-98th, HD, TBD - \$500.0

Cornhusker, 84th to 98th - LD - TBD - \$1,300.0

112th, 'O'-Holdrege - HD - TBD - \$1,300.0

See Project "Water Mains and Meters-Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas.

Not all Projects listed can be funded with estimated funding amounts.

Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.

Budget Outcome:	Strong and Resilient City
Map ID:	803002
Date Anticipated:	Ongoing
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 1,098,197	Prior Appropriations:	\$ 1,097,597	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Impact Fee Revenues	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project: Water Distribution Mains - Area 5

**Description:**

Water distribution mains to serve the growth of the community, in accordance with the Comp Plan. Mains to be constructed in Impact Fee Benefit Area 5 - at locations, in pressure districts, in years shown or to be determined (TBD) such as:

Van Dorn, 91st-98th - SE - TBD - \$500.0  
 Van Dorn, 98th-105th - SE - TBD - \$500.0  
 "A", 97th-98th - SE - TBD - \$300.0  
 98th, 'A'-Van Dorn - SE - TBD - \$1,100.0  
 98th, Van Dorn-Pioneers - SE - TBD - \$1,200.0  
 98th, Pioneers-Old Cheney - SE - TBD - \$1,200.0  
 98th, 'O' - 'A' - HD/SE - TBD - \$1,100.0

See Project "Water Mains and Meters-Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas.

Not all projects listed can be funded with estimated funding amounts.

Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.

Budget Outcome:	Strong and Resilient City
Map ID:	803002
Date Anticipated:	Ongoing
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$	700	<b>Prior Appropriations:</b>	\$	100	<b>Costs Beyond:</b>	
<b>6 yr appropriations</b>								
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>	
CIP-Impact Fee Revenues	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600	
<b>6 yr estimated cost by activity</b>								
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>		
Capital Improvements	x	x	x	x	x	x		

Project: Water Distribution Mains - Area 6								
Description:								
Water distribution mains to serve the growth of the community, in accordance with the Comp Plan. Water mains to be constructed in Impact Fee Benefit Area 6 - at locations - in pressure districts - and in years shown or to be determined (TBD) such as:  Rokeby, 40th to 48th - SE - 2015 - Annexation Agreement - \$500.0 (prior appropriations) Rokeby, 77th to 84th - CB - Annexation Agreement - \$500.0 (prior appropriations) Rokeby, 34th to 40th; 40th/Rokeby to 1/2 mile south - SE - TBD - \$1,000.0 84th, Rokeby to 1/2 mile south - CB - TBD - \$500.0 56th, Yankee Hill to Rokeby - SE - TBD - \$1,200.0 70th, Pine Lake to Yankee Hill - SE - TBD - \$1200.0 27th, 1/2 mile south to Saltillo - HD - TBD - \$600.0 40th, 1/2 mile south to Saltillo - SE - TBD - \$600.0 Saltillo, 27th to 40th - HD - TBD - \$1,200.0 Saltillo, 40th to 56th - SE - TBD - \$1,200.0 56th, Rokeby to Saltillo - SE - TBD - \$1200.0 Saltillo, 56th to 70th - SE - TBD - \$1,200.0 70th, Lilee-Carger - CB - TBD - \$1,000.0  See Project "Water Mains and Meters-Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 water Distribution Main Areas.  Not all projects listed can be funded with estimated funding amounts. Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.					Budget Outcome:		Strong and Resilient City	
					Map ID:		803002	
					Date Anticipated:		Ongoing	
					Rating:		C	
					Status:		Ongoing	
					Comp Plan Conformity:		Generally Conforms with Plan	
Project Total:		\$	500,700	Prior Appropriations:		\$	500,100	Costs Beyond:
6 yr appropriations								
Funding Source		2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
CIP-Impact Fee Revenues		\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
6 yr estimated cost by activity								
Activity type		2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	
Capital Improvements		x	x	x	x	x	x	

**Project:** Water Distribution Mains - Area 7

**Description:**

Water distribution mains to serve the growth of the community, in accordance with the Comp Plan. Water mains to be constructed in Impact Fee Benefit Area 7 - at locations - in pressure districts - in years shown or to be determined (TBD) such as:

W. Denton Road, Folsom to S 1st - Belmont - 2018 - \$550.0 (prior appropriations)  
 Old Cheney Secondary Feed w/PRV, Hunts Dr to S. Folsom - HD/Belmont - 2020 - \$1,000.0 (prior appropriations)  
 Old Cheney, Folsom to SW12th - Belmont - TBD - \$600.0  
 W Denton Rd, Folsom to Coddington - Belmont - TBD - \$1,200.0  
 W Van Dorn, Coddington to SW 33rd - Belmont - TBD - \$1,400.0

See Project "Water Mains and Meters-Locations To Be Determined" for funding amounts estimated for growth related projects in all 7 Water Distribution Main Areas.

Not all projects listed can be funded with estimated funding amounts.  
 Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.

Budget Outcome:	Strong and Resilient City
Map ID:	803002
Date Anticipated:	Ongoing
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 630,412	Prior Appropriations:	\$ 629,812	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Impact Fee Revenues	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Water Distribution System Improvements

**Description:**

Projects to improve capacity and reliability in the existing distribution system. Some projects are a result of hydraulic modeling performed as part of the Water Master Plan.

Example projects include:

Various water mains for looping and fire flow improvements  
 Water main loop for reliability to Innovation Campus: \$1.8M - FY19/20 (prior appropriation)  
 Water main loop for Belmont zone, Coddington, A - O: \$1.1M - FY 25/26, (2025 Master Plan review)

Projects are funded by utility revenues which may include revenue bond proceeds.

Budget Outcome:	Strong and Resilient City
Map ID:	803010
Date Anticipated:	Ongoing
Rating:	C
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 5,625,700	Prior Appropriations:	\$3,825,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 200,000	\$ 250,000	\$ 250,000	\$ 300,000	\$ 400,000	\$ 400,700	\$ 1,800,700
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	



**Project:** Water General System Improvements

**Description:**

Projects to provide improved reliability, redundancy, control, monitoring, water quality, building expansion and asset management. Several of these projects are a result of the recommendations contained in the 2020 Water Master Plan Update.

Example projects include:

Pressure Monitoring Stations: On-going  
 Residual Chloramine Control System, SE Zone: \$3.25M FY20/21 - FY21/22  
 Valve Replacement and Automation at 51st PS: \$380k - FY20/21  
 Anti-Cavitation Improvements at Belmont PS: \$150k - FY20/21  
 Anti-cavitation improvements at SE PS: \$150k - FY20-21  
 Control Valve for Pioneers Reservoir: \$247k - FY 20/21  
 Tank Mixing Improvements: \$725k - FY20/21  
 Customer Information and Billing System: \$200k - FY 20/21 - FY 21/22  
 Operations Service Center Building Expansion: \$700k - FY24/25

Projects are funded by utility revenues which may include revenue bond proceeds.

Cost beyond are estimated to be \$8.2M

Budget Outcome:	Safe and Healthy City
Map ID:	702416
Date Anticipated:	N/a
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	<b>Project Total:</b>	\$ 15,266,544	<b>Prior Appropriations:</b>	\$2,566,544	<b>Costs Beyond:</b>	\$ 8,200,000
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$2,700,000	\$ -	\$ 250,000	\$1,300,000	\$ 250,000	\$ -	\$ 4,500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x		x	x	x		

**Project:** Water Mains and Meters - Locations To Be Determined

**Description:**

Water distribution mains and meters to serve the growth of the community, in accordance with the Comp Plan. Mains to be constructed in Impact Fee Areas 1-7 - at locations - in pressure districts - in years to be determined. Eligible projects are to be considered from the "To Be Determined" listings of projects in Projects #0043, #0044, #0045, #0046, #0047, #0048, and #0049 - Water Distribution Mains - Areas 1-7.

Funding amounts shown are estimated to be available for growth related projects in all 7 Water Distribution Main Areas. Not all projects listed as "To Be Determined" can be funded with estimated funding amounts. Priority will be given to Opportunity Projects - Opportunities to extend water mains through an area where permanent paving will be placed, opportunities for economic development, and necessary looping to provide reliable service to growth areas.

\$0.25 million will be set aside each year for economic development projects. \$0.20-\$0.25 million is projected for new water meters associated with growth and development projects.

Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.

<p>Water distribution mains and meters to serve the growth of the community, in accordance with the Comp Plan. Mains to be constructed in Impact Fee Areas 1-7 - at locations - in pressure districts - in years to be determined. Eligible projects are to be considered from the "To Be Determined" listings of projects in Projects #0043, #0044, #0045, #0046, #0047, #0048, and #0049 - Water Distribution Mains - Areas 1-7.</p> <p>Funding amounts shown are estimated to be available for growth related projects in all 7 Water Distribution Main Areas. Not all projects listed as "To Be Determined" can be funded with estimated funding amounts. Priority will be given to Opportunity Projects - Opportunities to extend water mains through an area where permanent paving will be placed, opportunities for economic development, and necessary looping to provide reliable service to growth areas.</p> <p>\$0.25 million will be set aside each year for economic development projects. \$0.20-\$0.25 million is projected for new water meters associated with growth and development projects.</p> <p>Projects are funded by impact fee revenues, and utility revenues which may include revenue bond proceeds.</p>	Budget Outcome:		Strong and Resilient City			
	Map ID:		803002			
	Date Anticipated:		Ongoing			
	Rating:		C			
	Status:		Ongoing			
	Comp Plan Conformity:		Generally Conforms with Plan			
	Project Total:	\$ 38,489,038	Prior Appropriations:	\$2,639,038	Costs Beyond:	

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Impact Fee Revenues	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 2,100,000
CIP-Utility Revenues	\$3,650,000	\$4,650,000	\$5,600,000	\$6,550,000	\$ 6,650,000	\$ 6,650,000	\$33,750,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Water Master Planning, Preliminary Design, & Engineering Support

**Description:**

Projects provide for the evaluation and recommendations related to well field modeling and capacity, water supply permitting, water supply evaluations, CIP project estimates, and other miscellaneous engineering analysis. This project also includes funding for the next comprehensive facilities master plan scheduled for FY23/24. Comprehensive Master Plans are generally performed every 10 years and serve as the basis for recommending future improvements, replacements and upgrades. Comprehensive evaluations are performed with respect to water demands, available water supplies, system capacities, facilities condition assessments, regulatory impacts, water quality assessments, and financial implications.

Costs beyond are estimated to be \$5.6M.

<p>Projects provide for the evaluation and recommendations related to well field modeling and capacity, water supply permitting, water supply evaluations, CIP project estimates, and other miscellaneous engineering analysis. This project also includes funding for the next comprehensive facilities master plan scheduled for FY23/24. Comprehensive Master Plans are generally performed every 10 years and serve as the basis for recommending future improvements, replacements and upgrades. Comprehensive evaluations are performed with respect to water demands, available water supplies, system capacities, facilities condition assessments, regulatory impacts, water quality assessments, and financial implications.</p> <p>Costs beyond are estimated to be \$5.6M.</p>					Budget Outcome:	Safe and Healthy City
					Map ID:	506005
					Date Anticipated:	N/a
					Rating:	B
					Status:	Ongoing
					Comp Plan Conformity:	Generally Conforms with Plan
	Costs Beyond:	\$	5,600,000			
	Project Total:	\$	8,122,234	Prior Appropriations:	\$1,022,234	

**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 300,000	\$ 100,000	\$ -	\$1,100,000	\$ -	\$ -	\$ 1,500,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x		x			

**Project:** Water Security Upgrade

**Description:**

Projects to provide security improvements and evaluations as recommended in the vulnerability assessment including fencing, surveillance systems, access control measures, and cyber-security.

Example projects include:

Pioneers Pump Station: \$40k - FY20/21  
 Airpark Reservoir: \$60 - FY21/22  
 Vine Street Pump Station: \$150 - FY22/23  
 North Well Field: \$300 - FY22/23

Cost beyond are estimated at \$3.0M.

Projects are funded by utility revenues which may include revenue bond proceeds.

Budget Outcome:		Safe and Health City
Map ID:		701222
Date Anticipated:		N/a
Rating:		B
Status:		Ongoing
Comp Plan Conformity:		Generally Conforms with Plan

	Project Total:	\$ 4,883,501	Prior Appropriations:	\$4,343,501	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Utility Revenues	\$ -	\$ 340,000	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 540,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements		x	x	x			

**Project:** Water System Reimbursement to Development

**Description:**

Contribution to developers to up-size water mains to 12" & 16" sizes on distribution system grid. Provides adequate flows for fire protection and looping for reliability in distribution system - to provide for growth. Also provides funding for Water Districts that are created to address areas where water mains have not been installed to serve properties in established neighborhoods.

Projects are funded by utility revenues which may include revenue bond proceeds.

Budget Outcome:		Strong and Resilient City
Map ID:		507000
Date Anticipated:		Ongoing
Rating:		C
Status:		Ongoing
Comp Plan Conformity:		Generally Conforms with Plan

	Project Total:	\$ 3,461,252	Prior Appropriations:	\$ 961,252	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 350,000	\$ 400,000	\$ 450,000	\$ 500,000	\$ 400,000	\$ 400,000	\$ 2,500,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project: Water System Reimbursement to Street Construction

**Description:**

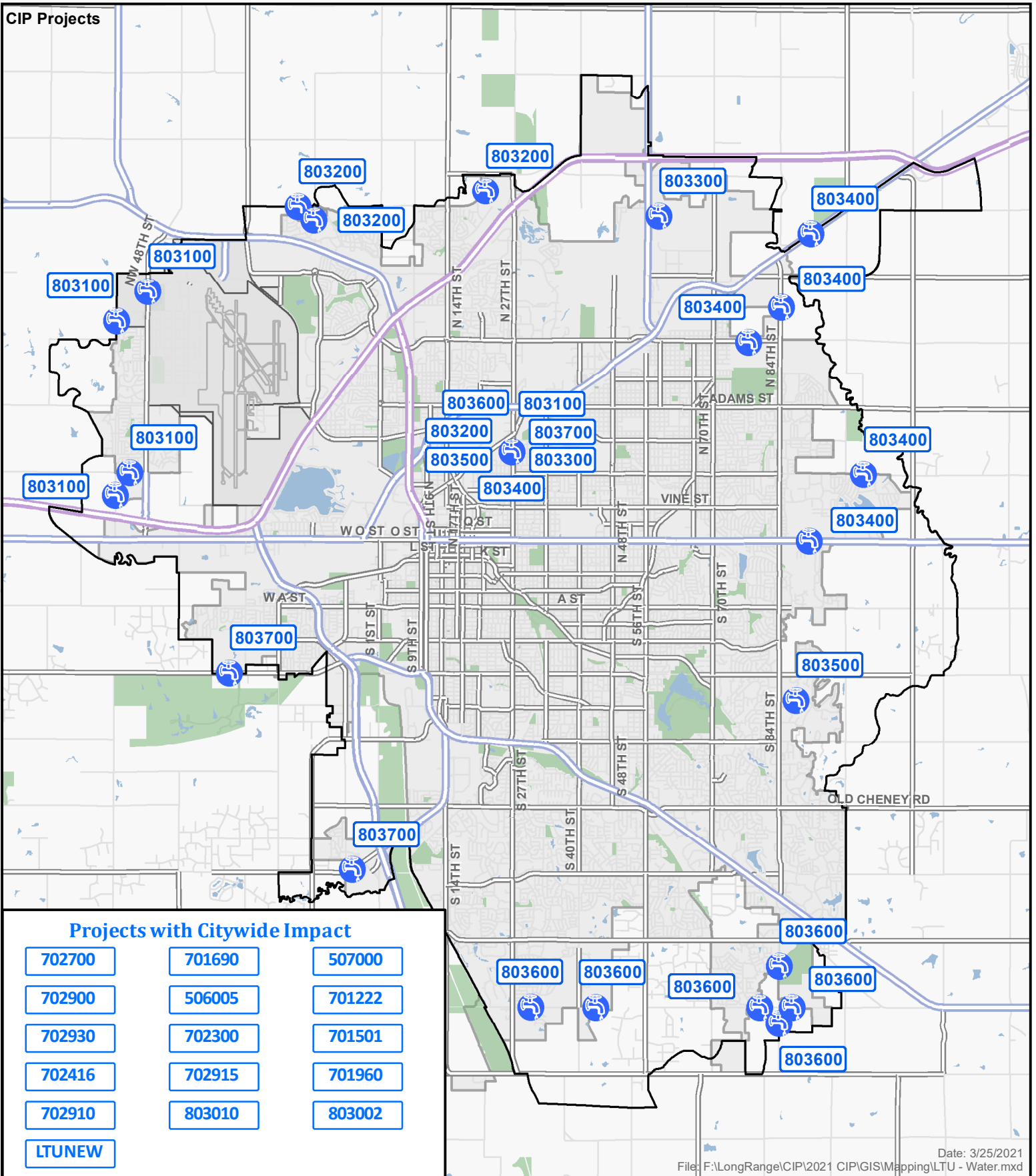
To reimburse the cost to lower or relocate water mains that conflict with paving line and grade. A betterment cost formula that takes into account the age and condition of the existing water main in addition to the condition of the street, may be used to determine the cost share between Water and Street Construction funding.

Projects are funded by utility revenues which may include revenue bond proceeds.

Budget Outcome:	Strong and Resilient City
Map ID:	701690
Date Anticipated:	Ongoing
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 4,327,028	Prior Appropriations:	\$2,427,028	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-Utility Revenues	\$ 100,000	\$ 250,000	\$ 250,000	\$ 400,000	\$ 400,000	\$ 500,000	\$ 1,900,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Infrastructure - Lincoln Pumping, Storage & Trans.	\$ 150,000	\$ 700,000	\$ 500,000	\$ 400,000	\$ -	\$ 800,000	\$ 2,550,000
Infrastructure - Raw Water Supply	\$ 500,000	\$ 350,000	\$ 300,000	\$ 400,000	\$ 375,000	\$ -	\$ 1,925,000
Infrastructure - Water Mains and Meters	\$ 10,567,300	\$11,626,300	\$12,165,100	\$14,823,400	\$15,508,900	\$16,096,000	\$ 80,787,000
Infrastructure - Water Structures	\$ 700,000	\$ 1,600,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 4,300,000
Infrastructure - Water Treatment, HS Pump & Trans.	\$ 500,000	\$ 2,000,000	\$ -	\$ 1,100,000	\$ -	\$ -	\$ 3,600,000
New Source of Water Supply	\$ 1,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 3,500,000	\$ 3,500,000	\$ 14,000,000
New Water Pumping, Storage & Transmission	\$ 1,000,000	\$ 1,500,000	\$ 6,000,000	\$ -	\$ -	\$ 650,000	\$ 9,150,000
New Water Supply Wells	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,000,000	\$ 4,000,000
New Water Treatment & High Service Pumping	\$ 260,000	\$10,000,000	\$17,000,000	\$25,000,000	\$ -	\$ -	\$ 52,260,000
Water Distribution Mains - Area 1	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
Water Distribution Mains - Area 2	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
Water Distribution Mains - Area 3	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
Water Distribution Mains - Area 4	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
Water Distribution Mains - Area 5	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
Water Distribution Mains - Area 6	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
Water Distribution Mains - Area 7	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 100	\$ 600
Water Distribution System Improvements	\$ 200,000	\$ 250,000	\$ 250,000	\$ 300,000	\$ 400,000	\$ 400,700	\$ 1,800,700
Water General System Improvements	\$ 2,700,000	\$ -	\$ 250,000	\$ 1,300,000	\$ 250,000	\$ -	\$ 4,500,000
Water Mains and Meters - Locations To Be Determined	\$ 4,000,000	\$ 5,000,000	\$ 5,950,000	\$ 6,900,000	\$ 7,000,000	\$ 7,000,000	\$ 35,850,000
Water master Planning, Preliminary Design, & Engineering Support	\$ 300,000	\$ 100,000	\$ -	\$ 1,100,000	\$ -	\$ -	\$ 1,500,000
Water Security Upgrade	\$ -	\$ 340,000	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 540,000
Water System Reimbursement to Development	\$ 350,000	\$ 400,000	\$ 450,000	\$ 500,000	\$ 400,000	\$ 400,000	\$ 2,500,000
Water System Reimbursement to Street Construction	\$ 100,000	\$ 250,000	\$ 250,000	\$ 400,000	\$ 400,000	\$ 500,000	\$ 1,900,000
<b>Departmental Totals:</b>	<b>\$22,328,000</b>	<b>\$36,117,000</b>	<b>\$47,215,800</b>	<b>\$54,324,100</b>	<b>\$27,834,600</b>	<b>\$33,347,400</b>	<b>\$221,166,900</b>
<b>Fund Source</b>	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
CIP-Impact Fee Revenues	\$ 1,350,700	\$ 1,850,700	\$ 5,850,700	\$ 350,700	\$ 350,700	\$ 1,000,700	\$ 10,754,200
CIP-Utility Revenues	\$ 20,977,300	\$34,266,300	\$41,365,100	\$53,973,400	\$27,483,900	\$32,346,700	\$ 210,412,700
<b>Fund Source Totals</b>	<b>\$22,328,000</b>	<b>\$36,117,000</b>	<b>\$47,215,800</b>	<b>\$54,324,100</b>	<b>\$27,834,600</b>	<b>\$33,347,400</b>	<b>\$221,166,900</b>



**Projects with Citywide Impact**

702700	701690	507000
702900	506005	701222
702930	702300	701501
702416	702915	701960
702910	803010	803002
LTUNEW		

Date: 3/25/2021  
File: F:\LongRange\CIP\2021 CIP\GISMapping\LTU - Water.mxd

**Water**



Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



## Lincoln Transportation & Utilities

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

**Watershed Management is responsible for administering the Municipal Separate Storm Sewer System Permit under the Clean Water Act. It also reviews development plans, drainage projects and oversees capital projects**

**This administration is funded by General Funds.**

**Capital Improvement projects are funded by voter approved General Obligation Bonds.**



**Project:** Flood Mitigation

**Description:**

This program provides assistance for those areas of the City in a current floodplain or flood risk area.

The program is based on recommendations from the Salt Creek Floodplain Resiliency Study, as well as from future studies and programs currently underway (City of Lincoln Floodplain Mitigation Master Plan, Sustainability Working Group).

Funding to be used for ongoing support of the City's Community Rating System (CRS). Currently the City of Lincoln has a CRS rating of 5 which provides a 25% reduction in flood insurance for property owners in the federally designated floodplain that have flood insurance.

Funding will also be used to develop and implement recommended nonstructural programs such as: voluntary buyouts, conservation easements, setbacks and riparian preservations, cost share for low impact developments, cost share for reducing flood risks to individual homes/businesses on a voluntary basis (e.g. dry and wet flood proofing, structural and mechanical elevation), and public outreach regarding purchase of flood insurance and awareness of flood risks.

Budget Outcome:	Safe and Healthy City
Map ID:	LTUNEW
Date Anticipated:	Fall 2022
Rating:	B
Status:	New
Comp Plan Conformity:	In Conformance With Plan

<b>Project Total:</b>	\$ 400,000	<b>Prior Appropriations:</b>	\$ -	<b>Costs Beyond:</b>	
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**6 yr appropriations**

Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
G.O. Bonds	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000
Other Financing	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges					x		

**Project:** Stream Stability and Revitalization

**Description:**

This project is for the stabilization and revitalization of streams to reduce safety threats to the public and reduce damages to property and infrastructure adjacent to streams.

These projects are for public urban areas (e.g. Parks) that experience known and on-going stream bank and bed issues. It is also for agricultural areas to reduce ongoing environmental degradation to stream and riparian corridors, and hydraulic structures (bridges and culverts) and prior to developments to protect susceptible stream banks to prevent future and more costly damage after development occurs.

Types of projects include scour protection, grade controls, composite revetments, bank and toe armoring, bank stabilization, re-vegetation, plunge pools and similar type of stream stability practices.

Many of these projects are cost shared with the Lower Platte South Natural Resources District (NRD), with the NRD taking the lead on projects involving major streams per a 1965 agreement (e.g. Salt Creek & Tributaries, Beal Slough, Haines Branch, Antelope Creek, Deadmans Run, Stevens Creek, Lynn Creek, Middle Creek). Projects are coordinated where appropriate with the Parks and Recreation Department and Lancaster County.

Examples of projects to include may be Parks projects (e.g. Porter Park, Trendwood Park, Rudge Park, North Lights Greenway, ECCO Park) and those from Watershed Master Plans especially those within the city limits or Comprehensive Plan Tier 1 areas (e.g. Stevens Creek #14, 15, 16 and 19, Little Salt Creek #12, Salt Creek #1 and 6, Oak Creek #1 and 2).

Budget Outcome:	Safe and Healthy City
Map ID:	LTUNEW
Date Anticipated:	Fall 2022
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 13,200,000	Prior Appropriations:	\$ -	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
G.O. Bonds		\$ -	\$ -	\$4,800,000	\$ -	\$ 4,800,000	\$ -	\$ 9,600,000
Other Financing		\$ -	\$ -	\$1,200,000	\$1,200,000	\$ 1,200,000	\$ -	\$ 3,600,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges				x	x	x		

Project: Urban Drainage

**Description:**

This project provides for rehabilitation, enhancements, replacements and new urban storm drain systems in established urban areas for the improvement of urban drainage systems to aid in protecting life and property, and for improving stormwater quality to local streams and lakes.

The City has over 640 miles of storm drain systems, open channels, thousands of storm drain manholes and related storm drain items. Known records date back to the early 1900's with the oldest recorded install date of 1888. The City has a state and federally mandated stormwater permit that includes requirements for the improvement of stormwater quality in urban runoff.

Projects are coordinated with the Traffic Division of Lincoln Transportation and Utilities to avoid traffic and street disruption multiple times over a short period. Projects are prioritized based on information from previous studies (e.g. Watershed Studies), known problem areas and information from city staff and the public. Stormwater quality projects are coordinated with Lower Platte South Natural Resources District and others (e.g. Parks, private entities) as appropriate.

Examples of projects to include may be those such as urban storm drain projects in the areas of 10th & Park, 11th & Harrison, 63rd & Aylesworth, 24th & E, 15th & Dodge, 68th & Fremont, 41st & J, SW 13th and B, and so on.

Budget Outcome:	Safe and Healthy City
Map ID:	700896
Date Anticipated:	Fall 2022
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 10,000,000	Prior Appropriations:	\$ -	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
G.O. Bonds	\$ -	\$ -	\$5,000,000	\$ -	\$ 5,000,000	\$ -	\$10,000,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges			x		x		

Project: Watershed Studies

**Description:**

This program provides information on localized and riverine flooding risks, to assist in identifying capital projects to increase public safety and reduce property damage (e.g. minimize exposure to the public on flood risks).  
Accurate flood risk mapping provides better known flood risks and assists in preventing future developments/structures from being put in a flood risk area.

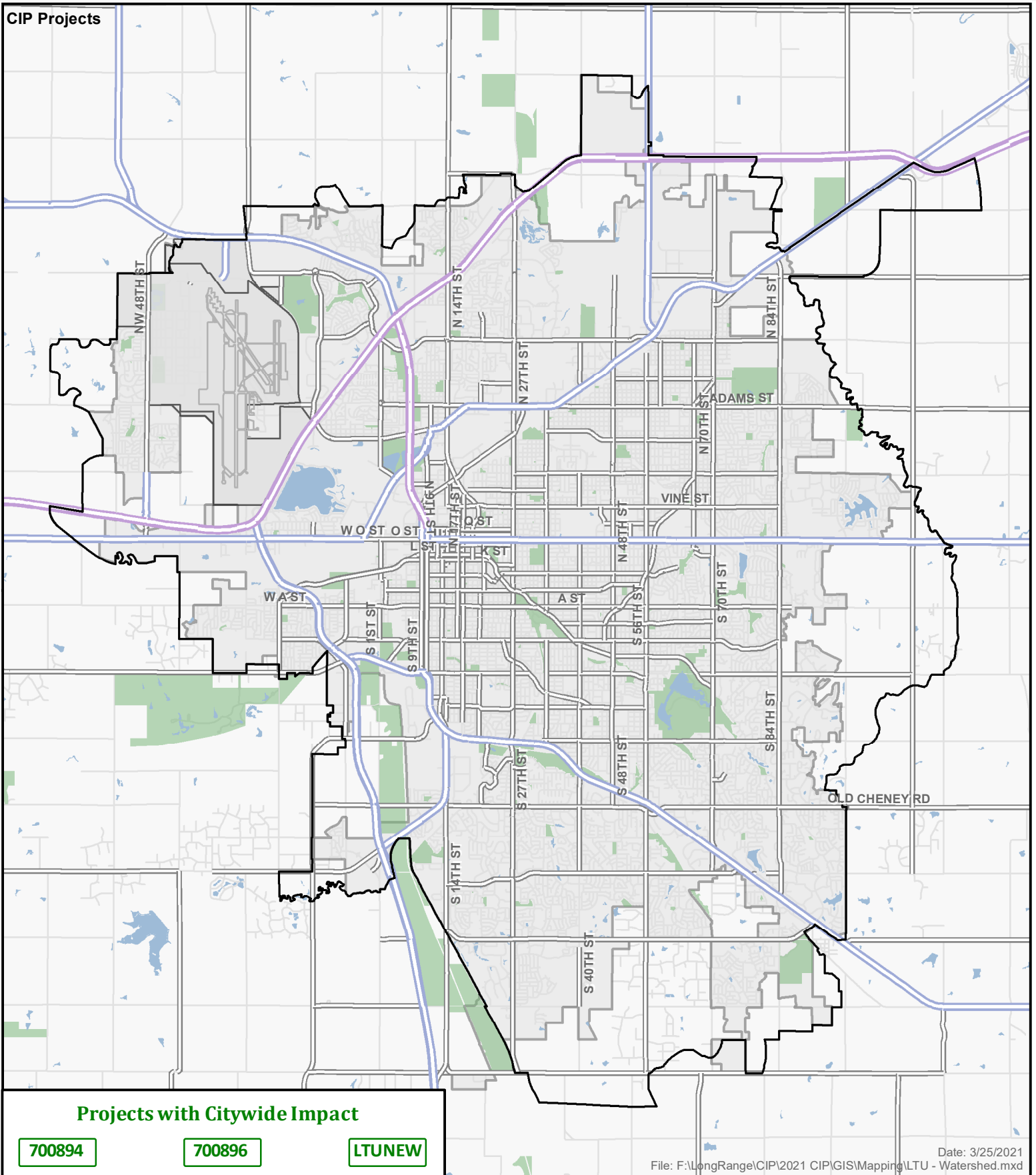
Approximately 25 percent of the city's existing storm drain systems (open, closed, detention) have been evaluated based on current day standards. This funding request is for the continuation of an on-going watershed subbasin evaluation program to identify storm drain deficiencies for future drainage capital projects and prioritize stormwater expenditures for Urban Drainage. Storm drain records will be concurrently updated for those watershed subbasins that are evaluated.

The current FEMA flood maps were based on information from the late 2000's and generated from 1960's rainfall data and at that time up to date stream records. This funding request is to update the FEMA maps based on national best practices rainfall records (NOAA Atlas 14) and updated stream records. It is planned to map the standard 100 and 500-year food maps as well as projected future flood map based on climate modeling. Concurrent with an update to the FEMA flood maps will be an update to the City of Lincoln Watershed Master Plan.

Budget Outcome:	Safe and Healthy City
Map ID:	700894
Date Anticipated:	Fall 2022
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	In Conformance With Plan

	Project Total:	\$ 1,450,000	Prior Appropriations:	\$ -	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
G.O. Bonds	\$ -	\$ -	\$ 200,000	\$ -	\$ 900,000	\$ -	\$ 1,100,000
Other Financing	\$ -	\$ -	\$ -	\$ -	\$ 350,000	\$ -	\$ 350,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges			x		x		

Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Flood Mitigation	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000
Stream Stability and Revitalization	\$ -	\$ -	\$ 6,000,000	\$ 1,200,000	\$ 6,000,000	\$ -	\$13,200,000
Urban Drainage	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000	\$ -	\$10,000,000
Watershed Studies	\$ -	\$ -	\$ 200,000	\$ -	\$ 1,250,000	\$ -	\$ 1,450,000
<b>Departmental Totals:</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$11,200,000</b>	<b>\$ 1,200,000</b>	<b>\$12,650,000</b>	<b>\$ -</b>	<b>\$25,050,000</b>
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
G.O. Bonds	\$ -	\$ -	\$10,000,000	\$ -	\$10,900,000	\$ -	\$20,900,000
Other Financing	\$ -	\$ -	\$ 1,200,000	\$ 1,200,000	\$ 1,750,000	\$ -	\$ 4,150,000
<b>Fund Source Totals</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$11,200,000</b>	<b>\$ 1,200,000</b>	<b>\$12,650,000</b>	<b>\$ -</b>	<b>\$25,050,000</b>



**Projects with Citywide Impact**

700894

700896

LTUNEW

Date: 3/25/2021  
File: F:\LongRange\CIP\2021 CIP\GISMapping\LTU - Watershed.mxd

**Watershed Management**



CIP Projects

Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



**Urban  
Development  
Department**

**Project:** Downtown Public Improvements

**Description:**

These General funds provide for the repair and replacement of key streetscape elements within downtown's public ways and spaces. Qualified repair and replacement elements are to include street trees, shrubs, ornamental grasses, perennial plantings, site furnishings and other amenity elements, ornamental lighting, wayfinding signage/graphics, hardscape paving surfaces, and bike lane facilities and markings. They also provide for the enhancement and activation of existing downtown streetscapes through the incorporation of new streetscape amenities.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413536
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 850,238	Prior Appropriations:	\$ 125,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
General Revenue	\$ 131,250	\$ 137,812	\$ 144,703	\$ 151,938	\$ 159,535	\$ -	\$ 725,238
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		
Other Services & Charges	x	x	x	x	x		

**Project:** Elevator Modernization

**Description:**

These funds provide for the modernization of elevators in parking garages. Renovations will follow the recommendations of the elevator engineering consultant, Lerch-Bates, who evaluated the overall condition of the equipment.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413909
Date Anticipated:	08/31/2021
Rating:	B
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 5,105,700	Prior Appropriations:	\$2,755,700	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-User Fees	\$ 750,000	\$ 800,000	\$ -	\$ 800,000	\$ -	\$ -	\$2,350,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x	x		x			

Project: Parking Meters										
Description:										
<p>These funds provide for the purchase of multi-space parking meters for use in surface parking lots and on-street. It is anticipated that a total of 55 multi-space units will be needed in the Telegraph District and to complete the installation on the City streets of Innovation Campus.</p> <p>Parking Services is also planning to replace 900 antiquated coin-only single space parking meters. The majority of these old parking meters will be replaced with multi-space meters by installing the pay stations in the downtown core and shifting existing credit-card enabled meters to new locations.</p>					Budget Outcome:		Vibrant City Economy and Quality of Life			
					Map ID:		413906			
					Date Anticipated:		08/31/2021			
					Rating:					
					Status:		Continued			
					Comp Plan Conformity:		Generally Conforms with Plan			
Project Total:		\$ 3,000,000		Prior Appropriations:		\$2,000,000		Costs Beyond:		
6 yr appropriations										
Funding Source				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-User Fees				\$ 400,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$1,000,000
6 yr estimated cost by activity										
Activity type				<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges				x	x	x	x	x		

Project: Parking and Revenue Control Equipment									
Description:									
<p>The funding for this project is to acquire new parking and revenue control equipment for eleven City-owned parking garages. The implementation of the command center based operational model requires that Parking Services update its existing parking and revenue control equipment from the current Amano McGann equipment to a system that allows us to integrate all of our parking service providers into a single control system. This will offer customers a full range of payment options, such as Apple Pay, Google Pay, Passport, credit card, decrementing value card, or cash.</p> <p>Equally important updating the equipment will allow Parking Services to integrate with local hotels as they implement their "digital key" option. Most hotel chains expect to have their digital key system fully implemented by 12/31/2020. Without an equipment upgrade it will not be possible for Parking Services to match that deadline.</p>						Budget Outcome:		Vibrant City Economy and Quality of Life	
						Map ID:		413914	
						Date Anticipated:		08/31/2021	
						Rating:		A	
						Status:		Continued	
						Comp Plan Conformity:		Generally Conforms with Plan	
Project Total:		\$ 3,600,000	Prior Appropriations:		\$2,100,000		Costs Beyond:		
6 yr appropriations									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-User Fees			\$ 200,000	\$ 900,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$1,500,000
6 yr estimated cost by activity									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x	x	x	x	x	



**Project:** Parking Garage Interior Facade Enhancements

**Description:**

These funds are for the renovation of the interior elements of parking garages throughout the parking system. Included in this would be the renovation of the stairway atriums in the Que Place Parking Garage. Also included would be the renovation of the pedestrian walkway on the ground level of University Square Parking Garage.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413917
Date Anticipated:	08/31/2021
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 1,350,000	Prior Appropriations:	\$ 100,000	Costs Beyond:				
6 yr appropriations									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-User Fees			\$ 400,000	\$ 250,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$1,250,000
6 yr estimated cost by activity									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges			x	x	x	x	x	x	

**Project:** Parking Garage Wayfinding and Signage

**Description:**

These funds provide for the creation of a sign standards manual, design of new wayfinding, identification and informational signs for all parking garages. These funds will also provide for the fabrication and installation of all signs. Additionally, these funds will be used to create or acquire software that will provide customers with the ability to determine the closest available parking resources to their potential destinations.

The goal is to create a system of wayfinding that allows a customer to select a destination, identify the closest available parking option, be directed to that option, and be informed of pricing and payment options. If a public parking garage is selected the customer will be presented with, upon entry, both static and dynamic signs directing them to available parking spaces.

A secondary goal is to install dynamic signs in the first floor elevator lobbies of all public parking garages which will display current information about parking rules, products, and conditions. Information about future events affecting parking conditions will also be displayed. Parking Services would like to work with other departments to develop appropriate messaging for their benefit, as well.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413904
Date Anticipated:	08/31/2021
Rating:	B
Status:	Continued
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 1,510,000	Prior Appropriations:	\$1,310,000	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-User Fees		\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 200,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges			x	x				

**Project:** Operations Command Center Support

**Description:**

These funds provide for the purchase of the cameras, software, and server hardware to continue the expansion of the command center - based operational model adopted by Parking Services. The command center staff currently has access to 204 camera views that allow them to observe activity within all thirteen parking garages operated by the City. Additional cameras will be installed in the Eagle Parking Garage upon the completion of the renovation of that facility, as well as the new Block 4 parking garage on which construction will start in April 2020. All existing surface parking lots will have cameras installed as part of this project. Parking Services will also be identifying areas of coverage within each of the parking facilities where camera installation will assist in improving customer service and enhancing customer security. The increasing number of cameras will require continual upgrades to the software and hardware to meet the video management demand.	Budget Outcome:	Vibrant City Economy and Quality of Life
	Map ID:	413911
	Date Anticipated:	08/31/2021
	Rating:	B
	Status:	Continued
	Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 3,000,000	Prior Appropriations:	\$2,000,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-User Fees	\$ 300,000	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$1,000,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges	x	x	x	x	x	x	

**Project:** Structural Repair/Maintenance of Parking Garages

**Description:**

These funds provide for the continuing process of structural repairs and maintenance on the parking garages. Parking Services is committed to maximizing the useful lifespan of all existing parking facilities. These facilities range in age from the Center Park Garage, which opened in 1978 (42 years), to the Lumberworks Parking Garage, which open in 2014 (4 years). As the oldest parking facility, the Center Park Garage requires a higher level of inspection and maintenance. Cornhusker Parking Garage (37 years) and University Square Parking Garage (34 years) are also facilities which will require increased maintenance due to the age of the structure.  Parking Services contracts with a qualified structural engineering firm to assess the structural integrity of each parking garage and develops a project list of concrete repair, waterproofing, and other tasks which are designed to correct any identifiable deficiencies before they impact safety and structural longevity. The cost of the structure inspection, development of project specifications, and construction administration is also included in this project.	Budget Outcome:	Vibrant City Economy and Quality of Life
	Map ID:	576007
	Date Anticipated:	
	Rating:	B
	Status:	Ongoing
	Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 8,845,400	Prior Appropriations:	\$4,506,400	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
CIP-User Fees		\$ 550,000	\$1,250,000	\$ 607,000	\$ 625,000	\$ 644,000	\$ 663,000	\$4,339,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges		x	x	x	x	x	x	

Project: Urban Development Livable Neighborhoods

**Description:**

Livable Neighborhoods is a commitment to improving and maintaining strong, vibrant neighborhoods. In conjunction with Lincoln Transportation and Utilities, Parks and Recreation, and Urban Development, this project provides funding to further that commitment.

CDBG funding is provided for planning and design, preliminary engineering, and construction of improvements in the public ROW, and other measures resulting in Livable Neighborhoods such as park improvements, trails, and street trees.

A multi-departmental committee identified the South of Downtown area (parts of the Everett and Near South neighborhoods) as the first focus area. Located between 10th and 17th, A and L, the City is partnering with the South of Downtown Community Development Organization (CDO) and its stakeholder committees to complete a Redevelopment Plan and Strategic Plan that will identify specific projects for implementation. Community Conversations (open houses) continue to provide an opportunity for residents' input and involvement. Consistent with the Vibrant City Economy and Quality of Life outcome, these strategies and projects will improve safety and provide a healthier environment for residents by removing blight and thus reducing neighborhood nuisances and conflicts.

Previous efforts on 11th Street, A to J, in the heart of the project area, improved sustainability and set the course for additional projects in this area. The construction of bio-swailes at intersections improved water quality; pedestrian LED lights are energy efficient and increase safety; bike lanes and intersection bump-outs have increased walkability and bikability creating a pedestrian friendly corridor and improvements promoting healthier lifestyles.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	270048
Date Anticipated:	09/04/2018
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	In Conformance with Plan

	Project Total:	\$ 1,000,000	Prior Appropriations:	\$ 250,000	Costs Beyond:			
6 yr appropriations								
Funding Source		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
Program Income		\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 750,000
6 yr estimated cost by activity								
Activity type		<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges		x	x	x	x	x	x	

**Project:** Affordable Housing

**Description:**

Assist Low Income Housing Tax Credit projects or affordable housing projects in low-income census tracts and adjacent tracts. Source of funds is the Turnback Tax Fund. State statute allows 10% of the funding from the Turnback Tax to be dedicated to low income housing if funds are not currently needed for the purposes described in Neb Rev. Stat. Section 13-2604. In Lincoln, this statute applies to funding for the Pinnacle Bank Arena.

The Livable Neighborhoods Division of Urban Development works to increase safe, affordable housing, support neighborhood vitality, and address homelessness issues. Continuing to provide and sustain safe, quality, affordable housing options for lower-income households to improve quality of life for all of Lincoln's residents is essential to the Department's mission. The City is in the process of completing Lincoln's Affordable Housing Coordinated Action Plan that will guide the use of Turnback Tax funds for specific projects, in conjunction with fees paid for Tax Increment Financing (TIF) funded projects.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413819
Date Anticipated:	09/01/2020
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	In Conformance with Plan

	Project Total:	\$ 2,672,800	Prior Appropriations:	\$ 662,800	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
General Revenue	\$ 710,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 710,000
Other Financing	\$ 249,800	\$ 254,800	\$ 259,900	\$ 265,100	\$ 270,400	\$ -	\$ 1,300,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

**Project:** Downtown Irrigation System Replacement

**Description:**

These General funds provide for the replacement of the aged and inoperable portions of the downtown irrigation system needed to support the maintenance of the landscaping. The system, which is 30+ years old, has deteriorated beyond repair in many locations and will require significant overhauls.

Budget Outcome:	Vibrant City Economy & Quality of Life
Map ID:	413558
Date Anticipated:	09/01/2018
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 1,704,760	Prior Appropriations:	\$ 576,700	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
General Revenue	\$ 177,678	\$ 220,500	\$ 231,525	\$ 243,101	\$ 255,256	\$ -	\$1,128,060
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x		

**Project:** Haymarket South Streetscape/Parking

**Description:**

The Haymarket South Streetscape/Parking Project is located largely between N and J Streets and 6th and 9th Streets in Downtown Lincoln. This project was created with the 8N College Housing TIF subproject. The goals of the project are to address parking, pedestrian, bicycle, and vehicular circulation and connectivity, contextual placemaking, collaboration with other public and private improvements, and the resiliency of the district. The project area is in the Lincoln Center Redevelopment Plan Area and overlaps with the South Haymarket Neighborhood Plan, a subarea of the Lincoln Lancaster County Comprehensive Plan, as well as the South Salt Creek Neighborhood. The Project Area is adjacent to the future South Haymarket Park, as well as private redevelopment projects that include West Haymarket Block 4, Telesis/Dairy House, and other potential projects. The Project is currently in the design phase with the construction of the first phase of street, streetscape, and parking improvements expected to start in 2021. Future phases will be dependent upon availability of funding and public/private partnerships.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413818
Date Anticipated:	09/04/2018
Rating:	A
Status:	Continued
Comp Plan Conformity:	In Conformance with Plan

	Project Total:	\$ 5,302,320	Prior Appropriations:	\$2,771,760	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-Community Improvement Financing	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$2,530,560
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	

**Project:** Transportation Demand Mgmt

**Description:**

These funds are for consulting services to assist Parking Services in developing a strategy for implementing a bus shuttle that could take advantage of existing surface parking lots on the periphery of downtown. Garage construction costs are increasing rapidly and Parking Services wishes to capitalize on existing resources.

In addition, this study would explore other TDM options such as subsidizing bus ridership for downtown employees and parking buy-back programs. If feasible, programs of this type could help reduce the demand for existing spaces and allow Parking Services to reduce the waiting lists and better manage the overall demand for daily parking.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413918
Date Anticipated:	08/31/2021
Rating:	B
Status:	New
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 750,000	Prior Appropriations:	\$ 250,000	Costs Beyond:				
6 yr appropriations									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
CIP-User Fees			\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000
6 yr estimated cost by activity									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Other Services & Charges			x	x					

**Project:** Downtown Entryways Redevelopment Project

**Description:**

The Downtown Entryways Redevelopment Project is located largely between 10th and 28th Streets, and P and N Streets, as well as the blocks between 9th Street and 10th Street and S to M Streets, including adjacent alleys and rights-of-way in Greater Downtown Lincoln. TIF funds will be used to address key entrypoints into Downtown, enhance the O Street Streetscape, improve high priority intersection crossings on 9th and 10th Streets, and improve area alleys. The Project Area is in the Lincoln Center, Antelope Valley, and North 27th Street Corridor and Environs Redevelopment Plan Areas and overlaps with the South Haymarket Neighborhood Plan, a subarea of the Lincoln Lancaster County Comprehensive Plan. Several neighborhoods will be impacted by the new district improvements: South Salt Creek, Haymarket, Downtown, Hawley, Hartley, Malone, and Woods Park Neighborhoods. The Project is a Catalyst Project in the Downtown Master Plan, titled "Enhance the Front Door to Downtown." The Project Area also overlaps with Downtown Master Plan Catalyst Projects like the Downtown Music District, Downtown Cultural District, Pershing/Community Commons Project, 11th Street Greenway, and numbered two-way streets improvements, as well as current and potential private redevelopment projects that include 9th and O Street, LES Building Reuse, Gold's Redevelopment, Willy's Knight Redevelopment, and other potential projects. The Project is currently in the planning phase with the design expected to start in fall of 2020. Phases will be dependent upon availability of funding and public/private partnerships.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413613
Date Anticipated:	09/01/2020
Rating:	A
Status:	none
Comp Plan Conformity:	In Conformance with Plan

	Project Total:	\$ 3,000,000	Prior Appropriations:	\$1,000,000	Costs Beyond:				
6 yr appropriations									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
Cash Transfers In			\$1,000,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ -	\$2,000,000
6 yr estimated cost by activity									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x	x	x	x		

**Project:** Commercial Districts and Entryway Corridor Public Improvements

**Description:**

These General funds provide for the repair and replacement of key streetscape elements within the City's commercial districts and entryway corridors (not including downtown). Qualified repair and replacement elements are to include street trees, shrubs, ornamental grasses, perennial plantings, site furnishings and other amenity elements, ornamental lighting, wayfinding signage/graphics, hardscape paving surfaces and bike lane facilities and markings. They also provide for the enhancement and activation of existing streetscapes through the incorporation of new streetscape amenities.

Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413817
Date Anticipated:	
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	In Conformance with Plan

	Project Total:	\$ 310,095	Prior Appropriations:	\$ 50,000	Costs Beyond:				
6 yr appropriations									
Funding Source			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
General Revenue			\$ 52,500	\$ 55,125	\$ 27,881	\$ 60,775	\$ 63,814	\$ -	\$ 260,095
6 yr estimated cost by activity									
Activity type			<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements			x	x	x	x	x		

Project: West O Entryway Project

**Description:**

The TIF funds for this project are intended to address aesthetic and functional improvements on West "O" Street between the Harris Overpass and Northwest 56th Street. Proposed right-of-way improvements include street trees and other landscaping, gateway and monumentation elements, sidewalk and trail connections, improved public transit facilities, crosswalks, site furnishings, and banners or other branding enhancements. The project goal is to create a more vibrant, welcoming and functional streetscape that will serve to stimulate private reinvestment along this major entryway corridor.

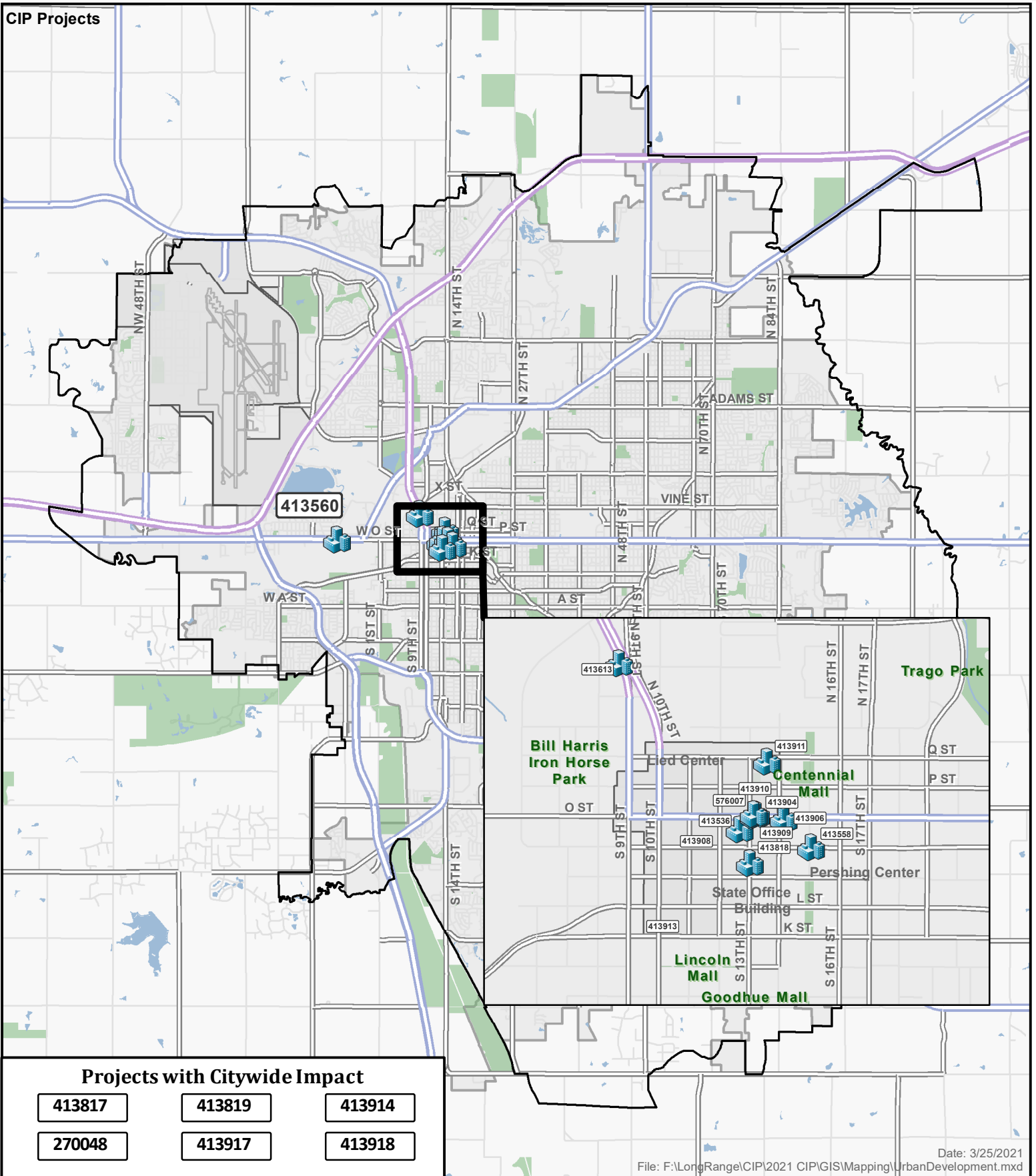
Budget Outcome:	Vibrant City Economy and Quality of Life
Map ID:	413560
Date Anticipated:	9/01/2018
Rating:	A
Status:	Ongoing
Comp Plan Conformity:	Generally Conforms with Plan

	Project Total:	\$ 3,060,000	Prior Appropriations:	\$ 900,000	Costs Beyond:		
6 yr appropriations							
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	6 yr Total
Cash Transfers In	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$2,160,000
6 yr estimated cost by activity							
Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	
Capital Improvements	x	x	x	x	x	x	



Project Title	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
Downtown Public Improvements	\$ 131,250	\$ 137,812	\$ 144,703	\$ 151,938	\$ 159,535	\$ -	\$ 725,238
Elevator Modernization	\$ 750,000	\$ 800,000	\$ -	\$ 800,000	\$ -	\$ -	\$ 2,350,000
Parking Meters	\$ 400,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ 1,000,000
Parking and Revenue Control Equipment	\$ 200,000	\$ 900,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 1,500,000
Parking Garage Interior Facade Enhancements	\$ 400,000	\$ 250,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,250,000
Parking Garage Wayfinding and Signage	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 200,000
Operations Command Center Support	\$ 300,000	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 1,000,000
Structural Repair/Maintenance of Parking Garages	\$ 550,000	\$1,250,000	\$ 607,000	\$ 625,000	\$ 644,000	\$ 663,000	\$ 4,339,000
Urban Development Livable Neighborhoods	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 750,000
Affordable Housing	\$ 959,800	\$ 254,800	\$ 259,900	\$ 265,100	\$ 270,400	\$ -	\$ 2,010,000
Downtown Irrigation System Replacement	\$ 177,678	\$ 220,500	\$ 231,525	\$ 243,101	\$ 255,256	\$ -	\$ 1,128,060
Haymarket South Streetscape/Parking	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 2,530,560
Transportation Demand Mgmt	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Downtown Entryways Redevelopment Project	\$1,000,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ -	\$ 2,000,000
Commercial Districts and Entryway Corridor Public Improvements	\$ 52,500	\$ 55,125	\$ 27,881	\$ 60,775	\$ 63,814	\$ -	\$ 260,095
West O Entryway Project	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 2,160,000
<b>Departmental Totals:</b>	<b>\$6,077,988</b>	<b>\$5,824,997</b>	<b>\$ 3,027,769</b>	<b>\$ 3,802,674</b>	<b>\$ 3,049,765</b>	<b>\$1,919,760</b>	<b>\$23,702,953</b>
Fund Source	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6 yr Total
General Revenues	\$1,071,428	\$ 413,437	\$ 404,109	\$ 455,814	\$ 478,605	\$ -	\$ 2,823,393
Other Financing	\$ 249,800	\$ 254,800	\$ 259,900	\$ 265,100	\$ 270,400	\$ -	\$ 1,300,000
Program Income	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 750,000
Cash Transfers In	\$1,360,000	\$ 610,000	\$ 610,000	\$ 610,000	\$ 610,000	\$ 360,000	\$ 4,160,000
CIP-Community Improvement Financing	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 421,760	\$ 2,530,560
CIP-User Fees	\$2,850,000	\$4,000,000	\$ 1,207,000	\$ 1,925,000	\$ 1,144,000	\$1,013,000	\$12,139,000
<b>Fund Source Totals</b>	<b>\$6,077,988</b>	<b>\$5,824,997</b>	<b>\$ 3,027,769</b>	<b>\$ 3,802,674</b>	<b>\$ 3,049,765</b>	<b>\$1,919,760</b>	<b>\$23,702,953</b>





## Urban Development

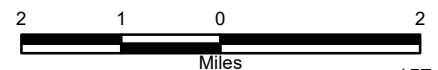


Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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



# Capital Improvement Program

FY 2021/22 –  
2026/27



**Finance  
Department**

**Project:** Technology Enhancements

**Description:**

Technology upgrades to enhance the global customer service experience by streamlining city and county development services among multiple departments, and will allow for any additional services to be integrated into a comprehensive experience for customers and staff. These concepts will compliment other existing customer service tools such as ProjectDox, OpenCities/OpenForms, among others, while enabling online payments for new and renewal business. Once completed, these integrated concept technologies will promote regular process improvement and provide critical performance insights.

**Budget Outcome:** Innovative and Operationally Excellent City  
**Map ID:** 406109  
**Date Anticipated:** April 2022  
**Rating:** A  
**Status:** New  
**Comp Plan Conformity:** In Conformance with Plan

**Project Total:** \$ 3,000,000 **Prior Appropriations:** \$ - **Costs Beyond:**

**6 yr appropriations**

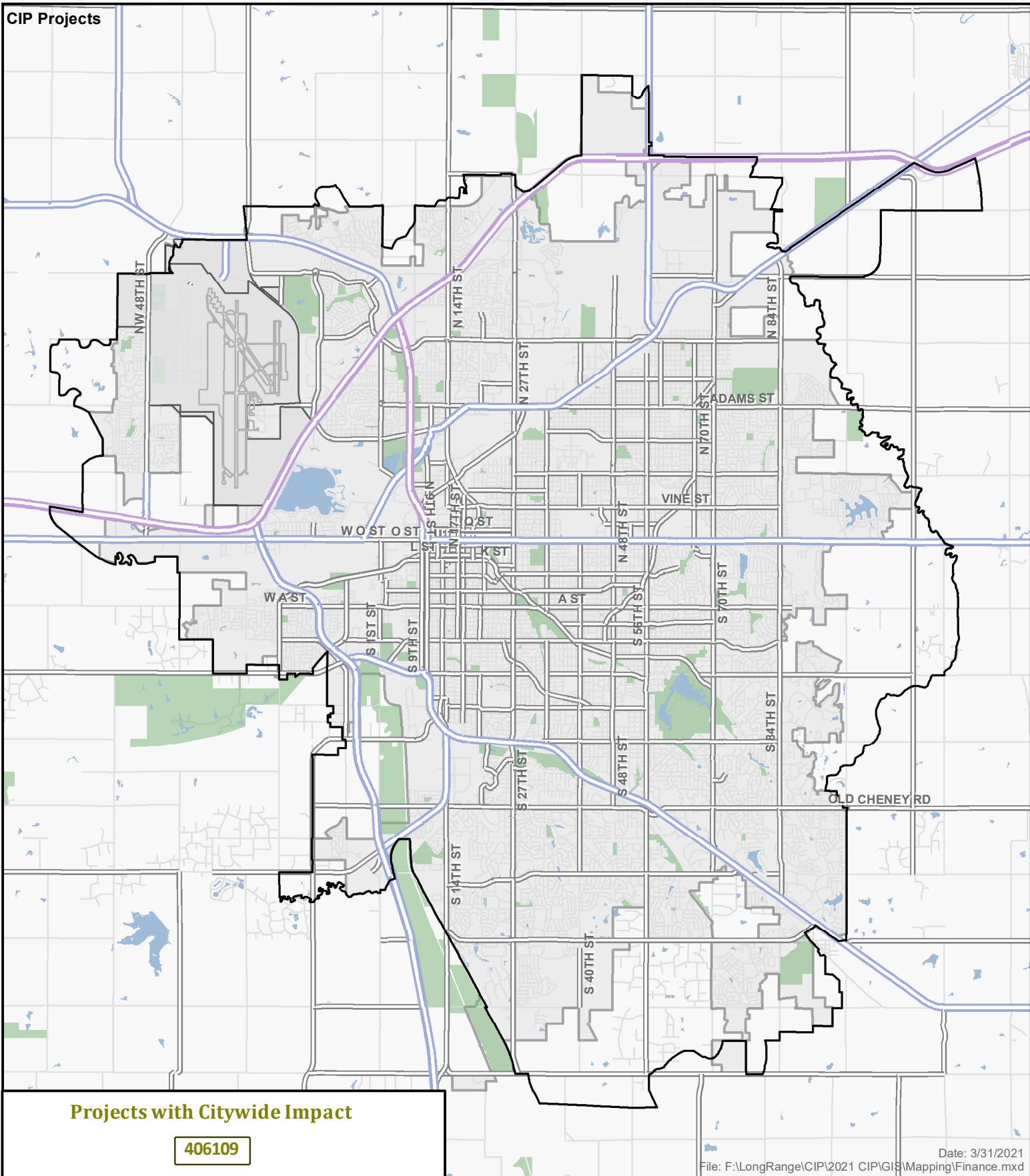
Funding Source	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>	<u>6 yr Total</u>
Other Financing	\$2,000,000	\$1,000,000	\$ -	\$ -	\$ -	\$ -	\$3,000,000

**6 yr estimated cost by activity**

Activity type	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	<u>2024/2025</u>	<u>2025/2026</u>	<u>2026/2027</u>
Other Services & Charges	x	x				

Project Title	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Technology Enhancements	\$ 2,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$3,000,000
<b>Departmental Totals:</b>	<b>\$ 2,000,000</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$3,000,000</b>

Fund Source	<b>2021/2022</b>	<b>2022/2023</b>	<b>2023/2024</b>	<b>2024/2025</b>	<b>2025/2026</b>	<b>2026/2027</b>	<b>6 yr Total</b>
Other Financing	\$ 2,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$3,000,000
<b>Fund Source Totals</b>	<b>\$ 2,000,000</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$3,000,000</b>



Projects with Citywide Impact

406109

Date: 3/31/2021  
File: F:\LongRange\CIP\2021 CIP\GIS\Mapping\Finance.mxd

## Finance



CIP Projects

Project Locations

Lincoln's Future Service Limit  
Shown as Black Outline

# Lincoln CIP 2021 - 2027

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

