

St. Vrain Creek Through Button Rock Preserve | C. Nathan Pulley Photography

2024-2028 CAPITAL IMPROVEMENT PROGRAM

CITY OF LONGMONT



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PBF182	Fire Station #4 Expansion
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PBF192	Operations & Maintenance Building/Site Improvement
PBF196	Shooting Range Improvements
PBF204	Sunset Campus Expansion
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PBF210	Station #1 Storage/Classroom Facility
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PBF230	Fire Station 2 ADA Improvements
PBF231	Range Classroom and Office Space
Sanitation Projects	
Partially Funded	Projects
SAN005	Waste Services CNG Building Expansion
	• •
Sewer Projects	
Funded Projects	
SWR053	Sanitary Sewer Rehabilitation and Improvements
SWR154	WWTP Miscellaneous Infrastructure Improvements
Partially Funded	·
SWR128	Collection System Capacity Improvements
Unfunded Project	
SWR155	Digester No. 4
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Funded Projects	
TRP092	Boston Avenue Connection - Price To Martin
TRP094	Railroad Quiet Zones
TRP119	3rd Avenue Westbound Bridge Rehabilitation
TRP121	Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect
TRP131	1st and Main Transit Station Area Improvements
TRP135	Coffman St Busway Improvements
Partially Funded	
TRP001	Asphalt Pavement Management Program
TRP011	Transportation System Management Program
TRP012	Vance Brand Airport Improvements
TRP098	State Highway 66 Improvements - Hover to US 287
TRP105	Missing Sidewalks
TRP106	Concrete Pavement Management Program
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OVERVIEW OF THE CIP PROCESS.

A Capital Improvement Program (CIP) is an important tool for planning and managing a city's growth and development. It begins to implement some of the community's goals and objectives and encourages discussion of the direction the city wants to take. Because many factors are involved in developing a Capital Improvement Program, it can be a complicated process. The intent of this section is to answer some of the most frequently asked questions about Capital Improvement Programs, such as:

- What is a Capital Improvement Program?
- How do I read a CIP?
- Why does a city develop a CIP?
- Who develops the CIP?
- How is the CIP developed?
- Where does the money come from to pay for the CIP?
- What is the general philosophy behind the funding decisions?
- What impact will the CIP have on the operating budget?
- What is the policy basis for a CIP?

What is a Capital Improvement Program?

A Capital Improvement Program is a planning document that shows a city's capital infrastructure needs for the next five years. The document presents these needs in the form of projects for construction of various capital projects around the city. A capital project is defined as new, replacement of, or improvements to infrastructure (buildings, roads, parks, water and sewer lines, etc.) that has a minimum life expectancy of five years and a minimum cost of \$10,000.

There usually is not enough money available to undertake all the proposed projects, so the CIP also serves to inform residents of the infrastructure needs that are not currently being met. The first year's projects in a CIP become that year's Capital Budget. In some cities, the Capital Budget is approved and published separately from the Operating Budget. In other cities, including Longmont, the Capital Budget is included in the Operating Budget, which presents all of the capital and operating expenses combined.

A CIP can be a very dynamic document. In Longmont, the CIP is revised every year. When priorities change and new needs arise, a project that may not have appeared at all in a previous CIP could suddenly become the highest priority in the next year's CIP. Thus, it is important for the reader to understand that the City Council is not committing funding for any projects beyond the first year. Projects scheduled in the four years after 2024 are included in the CIP to

show what the Council's priorities are at the present time. Barring unforeseen circumstances or events, this plan shows what the Council would like to accomplish during 2024 through 2028.

If the CIP changes every year, why bother to discuss what will happen in future years? There are several reasons why a five-year outlook is important. Many of these projects have long-term implications: they will have impacts on the Operating Budget or they are interconnected with other projects planned in the City. Residents and the City Council usually find it useful to discuss and consider projects and their operational and funding impacts in the context of more than one year. A five-year outlook also gives the public and the Council an idea of what infrastructure needs may be in the near future. If Council and staff anticipate that certain expensive projects will be necessary in the next four to five years, they can begin planning and budgeting for them now, rather than being caught by surprise when the project is desperately needed and there is limited time to consider other possible options.

How do I read a CIP?

The information contained in this CIP includes summary descriptions of each capital project, which are grouped by project categories, and fund information.

Project Descriptions

The majority of the CIP is descriptions of individual projects, including justification, estimated costs, and maps of the locations. The project descriptions are grouped into project categories, such as Public Buildings, Streets, Drainage, Downtown Redevelopment, and so on. Reviewing the projects within a category can give the reader a good idea of what the City is proposing to do in that general area, where the priorities are, and what type of projects are being emphasized.

The reader should be aware that the projects within a category are divided into three subcategories: funded, partially funded, and unfunded. The City Council has approved the projects in the funded category to be completed in the year(s) shown. Staff has determined that funds will be available for these projects and that they rank high enough, compared to the other projects, to designate them for future completion. The City Council will approve funding only for those projects designated for completion in 2024, but the inclusion of projects from 2024 through 2028 provides an idea of what the City's longer term priorities are now. Since those priorities may change at any time, the Council must have flexibility to meet new priorities as they arise.

The second subcategory is partially funded projects. These are projects for which funding currently is projected to be available for at least one, but not all, of the years requested. Rather than leave the projects completely unfunded, the available funds will go toward completing at least some of the requested work.

The third subcategory is unfunded projects. These are projects that will not be started during 2024-2028 due to a lack of funding or timing considerations. Information is provided on

unfunded projects to show what capital projects still need to be done and what the total demands are on available resources.

Unfunded projects do not have specific years (2024-2028) associated with their construction. Instead, they have costs listed under Year I through Year 5, which do not correspond to any particular calendar year. The reason for showing different years for an unfunded project is to determine whether or not the City can implement a project in phases and the cost of each phase. If additional monies become available, this information helps staff determine which additional projects can be funded.

Fund Information

In the Fund Information section of this document, there is a summary page for each fund that includes a fund statement, the projects scheduled to be financed from that fund, and any unfunded projects. Each fund statement includes 2024 budgeted revenues and expenditures and projected revenues and expenditures for 2024-2028. The projections are intended to provide the reader with a general idea of the City's capital priorities, by fund, through 2028.

Why does the City develop a CIP?

Since 1988, the City Council and City staff have completed a five-year Capital Improvement Program as the first step in developing the annual Operating Budget.

The process of developing a CIP separate from, but linked to, the Operating Budget is advantageous for numerous reasons, including:

- The City is better prepared to coordinate projects between departments and with other agencies and businesses, such as CenturyLink or the St. Vrain Valley School District.
- The extensive development and consideration process increases the City Council's and the general public's understanding of the City's capital needs and capabilities.
- A separate process to consider capital projects encourages exploration and use of alternative means to fund projects.
- There is more time to allow greater resident involvement in the CIP. Residents are
 therefore better able to understand and react to the suggested policies and practices that a
 CIP outlines. With a CIP development process separate from consideration of the Operating
 Budget, the CIP can be considered and discussed on its own merits, without the pressures
 of other Operating Budget concerns.
- There is more time to assure that projects coincide with the City's adopted master plans and related policies.
- The CIP process includes consideration of how projects will affect the City's Operating Budget after the project is completed. For example, if a new park is built, funds must be added to the Operating Budget for maintenance of the park.

After the CIP for 2024-2028 is finalized, the projects that are designated to be funded in 2024 are included in the City's 2024 Operating Budget. The consideration given to these projects separate from other Operating Budget concerns should help the City develop adequate financial policies, anticipate any financing problems that may arise, and use taxpayers' money wisely.

Who develops the CIP?

The annual process of developing and implementing a Capital Improvement Program is quite extensive and involves the participation of many people. Their diligence and cooperation is crucial to this document's success and quality.

Departments and Divisions

The City's departments and divisions update the Capital Assets Maintenance Plan (CAMP) and any strategic plans, identify the projects to be considered in the CIP, complete the project forms describing the projects and detailing the costs, coordinate with each other on projects that involve more than one department or division, and coordinate with other agencies, if applicable.

Coordination of the CIP Process

The Budget Office coordinates the annual CIP process. Duties include assisting City staff in completing CIP forms; preparing the initial rankings for all projects; updating fund statements for each funding source; assembling, preparing and distributing all documents and materials; monitoring project expenses; and preparing any amendments and additional appropriation ordinances.

Outside Agencies and Groups

Numerous organizations outside of City government are affected by the City's capital construction. The City provides information to agencies and groups to get their input on proposed projects and, to the extent possible, coordinate projects with agencies that build/upgrade their own capital projects.

Longmont City Council

The City Council reviews, holds public hearings, discusses, makes any changes to and adopts the CIP as part of the Operating Budget process every fall.

How is the CIP developed?

Development of the CIP is a complex and lengthy process because of the enormous amount of information and coordination involved. The process is outlined briefly, as follows:

- The Budget Office updates the workbook then holds an informational meeting in March for all City staff who will be involved in identifying and submitting projects.
- The departments complete CIP project forms and submit them to the Budget Office in May.
- The Budget Office is available to meet with each department that has submitted projects to review the funding proposals and to resolve any questions. The Budget Office makes any necessary revisions and prepares a draft of all materials, which are reviewed by the by staff in June.
- The CIP Committee meets in July to review the proposed CIP and discuss any changes that are necessary.
- The Budget Office prepares the proposed CIP document, which reflects the staff's decisions.
 Staff makes a presentation on the proposed CIP to City Council in September. The City Council reviews the CIP, directs staff to make any changes they feel are necessary, holds a public hearing in September, and adopts the CIP in conjunction with the adoption of the annual Operating Budget in October.

Where does the money come from to pay for the CIP?

CIP projects are paid for out of several of the City's funds. The fund(s) from which projects are financed depends on the type of project, each fund's financial condition, and each fund's sources of revenue. For example, construction of a new community or neighborhood park will be paid for from the Park Improvement Fund. This fund's source of revenue is park fees, which are collected for the sole purpose of developing new parks.

A summary of all projects that are scheduled to be funded and a schedule of all unfunded projects are included in the Projects Summary section of this document. Fund statements for each fund that is scheduled to finance CIP projects are included in the Fund Information section.

What is the general philosophy behind the funding decisions?

For many projects, the City follows a pay-as-you-go philosophy. The larger projects tend to be funded via a combination of available fund balance and debt. These projects were funded by debt:

Recent improvements at the Wastewater Treatment plant have been funded by Series 2010A and Series 2010B Sewer Revenue Bonds in the amount of \$13.39 million and Series 2013 Sewer Revenue Bonds in the amount of \$7.74 million and Series 2015 Sewer Revenue Bonds in the amount of \$31.1 million. The Series 2010B are Taxable Build America Bonds and as part of the 2009 American Recovery and Reinvestment Act, the City is eligible to receive an annual interest subsidy payment for these bonds.

- The construction of the City's new Water Treatment Plant also was funded by a loan from the Colorado Water Resources and Power Authority. These were Series A bonds in the amount of \$14.998 million.
- Open Space land purchases were funded by Series 2010A and Series 2010B Open Space Revenue Bonds in the amount of \$29.77 million. The Series 2010B are Taxable Build America Bonds and as part of the 2009 American Recovery and Reinvestment Act, the City is eligible to receive an annual interest subsidy payment for these bonds.
- Rehabilitation and improvements of City buildings, Fire Station renovations, and Recreation improvements were funded by Series 2019 Sales and Use Tax Revenue Bonds in the amount of \$28.62 million.
- Major Storm Drainage projects were funded using Series 2008 Revenue Bonds in the amount of \$14.54 million. \$20.50 million additional Storm Drainage Bonds were issued in 2014 to help address flooding issues on St. Vrain Creek. The Series 2008 Revenue Bonds were refinanced in 2016 to secure a more advantageous interest rate.
- The fiber-to-premise build out and completion of the community broadband network have been funded by Series 2014 Electric and Broadband Revenue Bonds in the amount of \$38.035 million and Series 2017 Electric and Broadband Revenue Bonds in the amount of \$7.265 million.
- Open Space land acquisition and improvements were funded by Series 2018 Open Space Revenue Bonds in the amount of \$8.15 million.

Some CIP projects may be financed with developer participation fees. In many cases, the City still will oversee planning and construction of the project, but payments will come from fees collected from developers. These projects are intended to specifically serve new development.

What impact will the CIP have on the Operating Budget?

CIP projects can affect the City's Operating Budget by increasing or decreasing expenditures or by increasing revenues. Projects that replace or rehabilitate existing facilities, such as new water lines, may decrease the costs of maintaining the system. Projects that build completely new infrastructure, such as a new park or a new fire station, will almost always increase expenditures, since more staff will be needed to operate and maintain the facility. A new facility like a recreation center will increase City revenues by offering a new service that will generate new, fee-paying customers, but it also will increase the City's operating expenses, which may or may not be offset by new revenues.

Changing the CIP

Because the CIP is a planning tool, and because it attempts to plan for a long time into the future, the likelihood is great that changes will be made to the plan. Circumstances arise that

were not anticipated, priorities change, events that were expected to happen may not take place, or any number of other factors can create the need for a change to the CIP. In order for the CIP to remain an effective planning and management tool, it must reflect these changes, and the changes must be reviewed periodically to make sure that they are consistent with City goals and policies.

The City uses an amendment process to consider changes to the current year's CIP after it has been adopted by the City Council. A department must submit an amendment if it wishes to substantially alter something in the current year's capital projects, which are included in the Operating Budget.

Amendments requiring City Manager approval:

• The department wants to reallocate savings from one project to another approved project.

Amendments requiring City Council approval:

- The actual cost of a project changes significantly from the budgeted cost, so that an additional appropriation of funds is needed in order to complete the project.
- The department decides to change the scope of an approved project, to not complete an approved project, to add a new project, or to substitute another project for an approved project.

If a department wants to modify future years' capital projects, it must submit updated capital project forms at the beginning of the next year's CIP process.

Conclusion

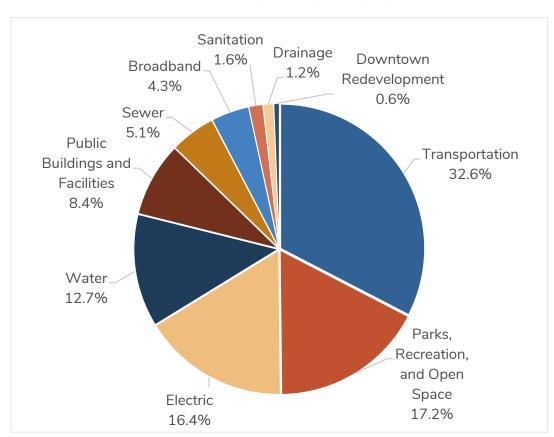
The CIP is first and foremost a planning tool to identify the City's capital needs and priorities and is subject to change. As the CIP is developed and after it has been adopted by the City Council, there are procedures to amend the CIP so that it reflects the City's current priorities. This document is meant to help residents and the City Council focus on the general direction in which the City is developing and to plan accordingly. It also shows what needs remain and allows the community to begin making long-term plans to meet those needs.

2024 Funded Projects

Projects scheduled in 2024 total \$63,043,323 and are included in the 2024 Operating Budget. By category, the projects to be funded for 2024 are:

- \$20,553,934 in Transportation
- \$10,853,382 in Parks, Rec. & Open Space
- \$10,354,594 in Electric
- \$7,975,150 in Water
- \$5,266,515 in Public Buildings & Facilities
- \$3,215,340 in Sewer
- \$2,689,258 in Broadband
- \$989,800 in Sanitation
- \$760,350 in Drainage
- \$385,000 in Downtown Redevelopment

2024 CIP Projects by Category



2024 Funded Projects

Duaadhaad		
Broadband BRB002	Fiber Aid to Construction	70,000
BRB005	Fiber Reliability Improvements	50,000
BRB006	Fiber Underground Conversion	185,000
BRB007	Fiber System Rehabilitation & Improvements	140,900
BRB008	Fiber Construction	1,153,847
BRB009	Fiber Installation	1,089,511
2.12000	Total	2,689,258
		_,000,_00
Drainage		
DRN021	Storm Drainage Rehabilitation and Improvements	760,350
	Total	760,350
Downtown	Redevelopment	
DTR008	Downtown Alley & Breezeway Improvements	120,000
DTR023	Downtown Parking Lot Improvements	10,000
DTR035	Downtown/City Center Lighting Improvements	225,000
DTR036	Downtown Crosswalk Enhancements	30,000
	Total	385,000
Ela atria		
Electric	Floatria Fooder Underground Conversion	1 200 000
ELE009	Electric Feeder Underground Conversion Electric System Capacity Increases	1,300,000
ELE014 ELE016	Electric System Capacity increases Electric Substation Expansion	1,668,594 500,000
ELE010	Electric Substation Expansion Electric Substation Upgrades	1,241,000
ELE044	Electric Grid Modernization	450,000
ELE091	Street Lighting Program	450,000
ELE097	Electric Aid To Construction	3,095,000
ELE102	Electric System Reliability and Rehabilitation	1,050,000
ELE103	Distributed Energy Resources Innovation & Solutions	600,000
	Total	10,354,594
Public Buil	dings and Facilities	
PBF001	Municipal Buildings Roof Improvements	48,070
PBF002	Municipal Facilities ADA Improvements	203,314
PBF02B	Municipal Facilities ADA Improvements - Parks	156,151
PBF037	Fire Stations Improvements	40,000
PBF080	Municipal Buildings Boiler Replacement	837,795
PBF082	Municipal Buildings HVAC Replacement	1,211,555
PBF109	Municipal Facilities Parking Lot Rehabilitation	209,070
PBF119	Municipal Buildings Flooring Replacement	330,270
PBF145	Community Services Specialized Equipment	488,840
PBF160	Municipal Buildings Auto Door and Gate Replacement	15,000
PBF163	Municipal Buildings Keyless Entry	15,000
PBF181	Municipal Buildings UPS Repair and Replacement Municipal Buildings Exterior Maintenance	15,000
PBF189 PBF190		65,650
PBF201	Municipal Buildings Interior Maintenance Safety and Justice Rehabilitation	18,000 200,000
PBF225	Electric Vehicle Charging Stations	1,393,800
PBF228	Warehouse Yard Paving	19,000
. 5. 220	Total	5,266,515
		3,233,310
Parks, Rec	reation and Open Space	
PRO05B	St. Vrain Greenway	5,515,000
	•	

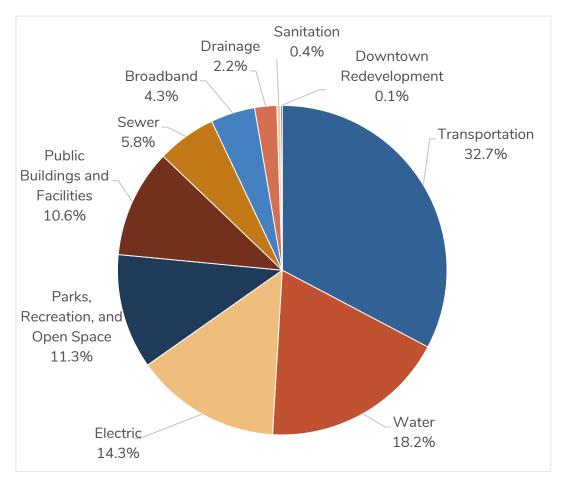
	2024 Funded Projects	63,043,323
		.,5. 5,100
	Total	7,975,150
WTR196	Southern Water Supply Project Pipeline II	50,000
WTR194	Ralph Price Reservoir Improvements	383,800
WTR188	Regional Potable Water Interconnections	1,500,000
WTR182	Raw Water Flow Monitoring & Automation	30,000
WTR181	Raw Water Transmission Rehab & Improvements	1,666,500
WTR179	Water System Oversizing	50,500
WTR155	Water Treatment Plant Improvements	250,000
WTR137	Union Reservoir Land Acquisition Program	50,000
WTR066	Water Distribution Rehabilitation and Improvements	3,994,350
Water		
	Total	20,553,934
TRP137	Main Street Corridor Plan	1,250,000
TRP135	Coffman St Busway Improvements	4,972,000
TRP131	1st and Main Transit Station Area Improvements	1,010,000
TRP106	Concrete Pavement Management Program	450,000
TRP098	State Highway 66 Improvements - Hover to US 287	100,000
TRP094	Railroad Quiet Zones	1,695,000
TRP092	Boston Avenue Connection - Price To Martin	1,250,000
TRP012	Vance Brand Airport Improvements	816,834
TRP011	Transportation System Management Program	1,354,100
TRP001	Asphalt Pavement Management Program	7,656,000
Transportat		7.050.000
_		
	Total	3,215,340
SWR154	WWTP Miscellaneous Infrastructure Improvements	750,000
SWR128	Collection System Capacity Improvements	720,140
SWR053	Sanitary Sewer Rehabilitation and Improvements	1,745,200
Sewer		
		333,000
S, 1000	Total	989,800
SAN005	Waste Services CNG Building Expansion	989,800
Sanitation		
	Total	10,853,382
PRO212	Water Efficiency Projects for Ag Open Space Prop	181,800
PRO211	Prairie Dog Barrier Replacements	250,480
PRO208	Wayfinding Signage Project	50,000
PRO204	Sustainable Landscape Conversions	47,500
PRO200	Public Education and Interpretive Signage	65,470
PRO191	Golf Buildings & Golf Courses Rehab	220,925
PRO186	Park Infrastructure Rehabilitation and Replacement	2,078,083
PRO169	Golf Course Cart Path Improvements	30,000
PRO146	Roosevelt Park Improvements	238,150
PRO136	Park Bridge Replacement Program	888,000
PRO113	Park Irrigation Pump Systems Rehabilitation	350,000
PRO102	Swimming and Wading Pools Maintenance	482,174
PRO083	Primary and Secondary Greenway Connection	385,800
PRO049	Dry Creek Community Park	70,000

2024-2028 Funded Projects

Projects scheduled to be completed from 2024 through 2028 total \$261,190,896 for the five-year period. By category, the projects to be funded throughout this five-year period are:

- \$95,496,628 in Transportation
- \$47,544,062 in Water
- \$37,316,206 in Electric
- \$29,476,737 in Parks, Rec. & Open Space
- \$27,792,955 in Public Buildings & Facilities
- \$15,182,660 in Sewer
- \$11,355,098 in Broadband
- \$5,651,750 in Drainage
- \$989,800 in Sanitation
- \$385,000 in Downtown Redevelopment

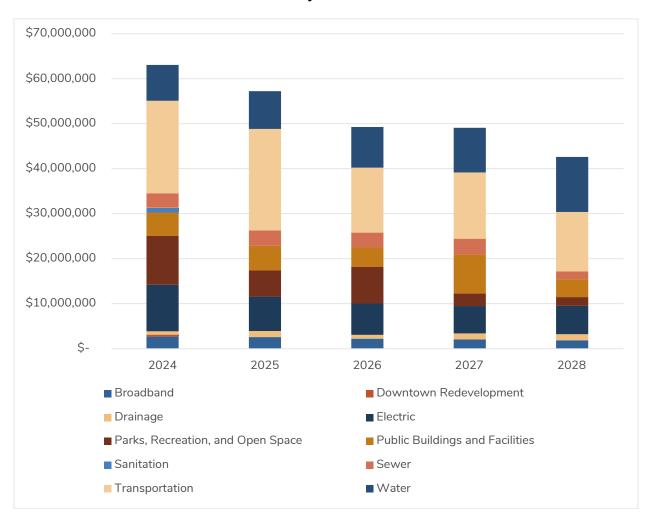
2024-2028 CIP Projects by Category



Adopted CIP project expenditures by year are:

- \$63,043,323 in 2024
- \$57,221,473 in 2025
- \$49,233,289 in 2026
- \$49,081,859 in 2027
- \$42,610,952 in 2028

2024-28 CIP Project Costs Over Time



		2023 Budget	2024	2025	2026	2027	2028	2024-2028 Total
Broadbar								
BRB002	Fiber Aid to Construction	90,000	70,000	70,000	70,000	70,000	70,000	350,000
BRB005	Fiber Reliability Improvements	165,000	50,000	95,000	50,000	50,000	50,000	295,000
BRB006	Fiber Underground Conversion	150,000	185,000	261,000	262,000	262,000	262,000	1,232,000
BRB007	Fiber System Rehabilitation & Improvements	231,400	140,900	134,400	112,900	109,900	99,900	598,000
BRB008	Fiber Construction	1,441,850	1,153,847	1,026,800	845,540	781,300	676,500	4,483,987
BRB009	Fiber Installation	1,663,079	1,089,511	972,200	867,200	775,600	691,600	4,396,111
BRB010	Mesh Network for SVVSD	858,577	-	-	-	-	-	-
	Total	4,599,906	2,689,258	2,559,400	2,207,640	2,048,800	1,850,000	11,355,098
Dawetaw	m Dadavalanmant							
DTR008	n Redevelopment Downtown Alley & Breezeway Improvements	100,000	120,000					120,000
DTR008	Downtown Parking Lot Improvements	10,000	10,000	-	-	-]	10,000
DTR020	Downtown Alley Planning	60,000	-	_	_	_		10,000
DTR035	Downtown/City Center Lighting Improvements	50,000	225,000	_	_	_	_	225,000
DTR036	Downtown Crosswalk Enhancements	-	30,000	_	_	_	_	30,000
	Total	220,000	385,000	-	-	-	-	385,000
Drainage								
DRN021	Storm Drainage Rehabilitation and Improvements	1,382,190	760,350	1,357,350	841,350	1,346,350	1,346,350	5,651,750
DRN028	Spring Gulch #2 Drainage & Greenway Improvements	4,851,749	-	-	-	-	-	-
DRN037 DRN039	Oligarchy Ditch Improvements Resilient St Vrain Project	201,750 4,456,179	-	-	-	-	-	-
DRN039	Lefthand Creek Rehab	16,407	-	-	-	-]]
DITTO	Total	10,908,275	760,350	1,357,350	841,350	1,346,350	1,346,350	5,651,750
		, ,	•	, ,	•	, ,	, ,	
Electric								
ELE009	Electric Feeder Underground Conversion	354,920	1,300,000	500,000	400,000	450,000	500,000	3,150,000
ELE014	Electric System Capacity Increases	1,773,515	1,668,594	180,000	-	390,000	945,000	3,183,594
ELE016	Electric Substation Expansion	160,413	500,000	500,000	1,500,000	500,000	-	3,000,000
ELE017 ELE044	Electric Substation Upgrades Electric Grid Modernization	378,302 710,051	1,241,000 450,000	1,100,000 450,000	100,000 500,000	100,000 375,000	100,000 425,000	2,641,000 2,200,000
ELE044 ELE091	Street Lighting Program	205,584	450,000 450,000	225,000	250,000	275,000 275,000	300,000	1,500,000
ELE091	Electric Aid To Construction	4,595,000	3,095,000	2,840,000	2,500,000	2,200,000	2,200,000	12,835,000
ELE097	Advanced Metering	12,994,421	5,095,000	2,040,000	2,300,000	2,200,000	2,200,000	12,000,000
ELE102	Electric System Reliability and Rehabilitation	1,795,889	1,050,000	1,242,500	1,117,125	1,170,481	1,226,506	5,806,612
ELE103	Distributed Energy Resources Innovation & Solutions	570,000	600,000	600,000	600,000	600,000	600,000	3,000,000
ELE104	Electric Vehicle Charging Stations	70,000	-	-	-	-	-	-
	Total	23,608,095	10,354,594	7,637,500	6,967,125	6,060,481	6,296,506	37,316,206
	ecreation, and Open Space						I	
PRO05B		7,133,597	5,515,000	-	-	-	-	5,515,000
PRO010	Union Reservoir Master Plan Improvement	1,980,444	-	-	-	-	-	-

		2023					Г	2024-2028
		Budget	2024	2025	2026	2027	2028	Total
PRO024	Ute Creek Maintenance Facility	4,922,402	-	-	-	-	-	-
PRO025	Ute Creek Clubhouse	377,426	-	-	-	-	-	-
PRO027	Twin Peaks Irrigation System	3,091,482	-	-	-	-	-	-
PRO44B	Sandstone Ranch Community Park	679,000	-	-	3,344,900	-	-	3,344,900
PRO049	Dry Creek Community Park	9,597,500	70,000	1,830,000	931,000	-	-	2,831,000
PRO077	McIntosh Lake District Park	-	-	-	26,397	-	-	26,397
PRO083	Primary and Secondary Greenway Connection	1,179,476	385,800	655,000	-	-	-	1,040,800
PRO090	Sunset Irrigation System	848,124	-	-	-	-	-	-
PRO102	Swimming and Wading Pools Maintenance	963,292	482,174	359,288	380,240	500,000	636,690	2,358,392
PRO113	Park Irrigation Pump Systems Rehabilitation	360,677	350,000	350,000	360,000	325,000	100,000	1,485,000
PRO121	Park Ponds Dredging Stabilization	275,312	-	-	-	-	-	-
PRO122	Open Space Acquisition Program	19,278	-	-	-	-	-	-
PRO127	South Clover Basin Neighborhood Park	2,300,508	-	-	-	-	-	-
PRO136	Park Bridge Replacement Program	342,441	888,000	-	40,000	-	-	928,000
PRO139	Wertman Neighborhood Park	5,490,762	-	-	-	-	-	-
PRO140	Fox Meadows Neighborhood Park	3,722,800	-	-	-	-	-	-
PRO146	Roosevelt Park Improvements	-	238,150	-	-	-	-	238,150
PRO147	Kensington Park Rehabilitation	628,389	-	8,475	855,925	-	-	864,400
PRO149	Bohn Farm Pocket Park	240,000	-	-	-	-	-	-
PRO169	Golf Course Cart Path Improvements	219,902	30,000	35,436	11,250	11,250	8,000	95,936
PRO184	Alta Park Master Planned Improvements	-	_	-	_	457,846	-	457,846
PRO186	Park Infrastructure Rehabilitation and Replacement	1,860,849	2,078,083	1,720,000	_	1,270,000	1,000,000	6,068,083
PRO191	Golf Buildings & Golf Courses Rehab	317,701	220,925	78,862	62,887	99,112	105,437	567,223
PRO195	Dickens Farm Park	35,404	· -	-	-	-	-	· _
PRO197	Golf Irrigation Rehabilitation and Replacement	1,898,703	-	-	-	-	-	-
PRO200	Public Education and Interpretive Signage	51,362	65,470	-	_	-	-	65,470
PRO201	Dog Park Renovations	633,343	· -	-	_	-	-	· _
PRO203	Roosevelt Pavilion Concrete Replacement	269,278	-	-	_	-	-	_
PRO204	Sustainable Landscape Conversions	96,748	47,500	100,000	100,000	100,000	100,000	447,500
PRO208	Wayfinding Signage Project	100,000	50,000	50,000	50,000	-	-	150,000
PRO210	Water Conservation, Xeric, Ecotypic Garden	80,000	_	-	_	-	-	_
PRO211	Prairie Dog Barrier Replacements	226,240	250,480	209,070	_	-	-	459,550
PRO212	Water Efficiency Projects for Ag Open Space Prop	-	181,800	190,890	-	-	-	372,690
PRO213	Multi-use Trail from Union Reservoir to Adam Farm	-	-	216,040	1,944,360	-	-	2,160,400
	Total	49,942,440	10,853,382	5,803,061	8,106,959	2,763,208	1,950,127	29,476,737
	ildings and Facilities							
PBF001	Municipal Buildings Roof Improvements	194,095	48,070	160,082	651,220	1,057,051	868,704	2,785,127
PBF002	Municipal Facilities ADA Improvements	668,791	203,314	411,293	249,976	229,978	249,976	1,344,537
PBF02B	Municipal Facilities ADA Improvements - Parks	442,420	156,151	383,931	298,850	303,000	252,500	1,394,432
PBF037	Fire Stations Improvements	55,590	40,000	40,000	40,000	40,000	40,000	200,000
PBF073	Fire Station #2 & #6 Replacement/Renovation	3,807,126	-	-	-	-	-	-
PBF080	Municipal Buildings Boiler Replacement	319,045	837,795	445,609	440,818	2,746,776	223,388	4,694,386
PBF082	Municipal Buildings HVAC Replacement	1,493,126	1,211,555	1,489,292	706,546	1,054,592	672,863	5,134,848

		2023 Budget	2024	2025	2026	2027	2028	2024-2028 Total
PBF091	Callahan House Improvements	232,420	-	-	-	-	2020	10141
PBF109	Municipal Facilities Parking Lot Rehabilitation	392,148	209,070	586,140	227,250	207,050	221,190	1,450,700
PBF119	Municipal Buildings Flooring Replacement	313.505	330,270	178,770	45,000	48,500	151,500	754,040
PBF123	Safety & Justice Remodel/Expansion	194,441	-	-	-	-	-	-
PBF126	Branch Library	143,700	-	-	-	-	_	-
PBF145	Community Services Specialized Equipment	1,151,145	488,840	521,730	527,890	729,400	694,900	2,962,760
PBF160	Municipal Buildings Auto Door and Gate Replacement	52,457	15,000	15,000	15,000	15,000	15,000	75,000
PBF163	Municipal Buildings Keyless Entry	65,000	15,000	15,000	15,000	15,000	15,000	75,000
PBF165	Muni Buildings Emergency Generators	1,221,087	-	-	-	-	-	
PBF181	Municipal Buildings UPS Repair and Replacement	85,582	15,000	15,000	65,600	155,975	20,000	271,575
PBF185	Longmont Rec Center Facility Improvement	1,005	-	-	-	-	-	-
PBF186	LRC Fitness Improvements	416,988	-	-	-	-	-	-
PBF189	Municipal Buildings Exterior Maintenance	40,000	65,650	15,000	15,000	15,000	15,000	125,650
PBF190	Municipal Buildings Interior Maintenance	65,706	18,000	18,000	18,000	18,000	18,000	90,000
PBF192	Operations & Maintenance Building/Site Improvement	1,266,130	-	-	-	-	-	-
PBF196	Shooting Range Improvements	123,509	-	-	-	-	-	-
PBF200	Civic Center Rehabilitation	2,815,268	-	-	255,000	1,700,000	-	1,955,000
PBF201	Safety and Justice Rehabilitation	6,066,215	200,000	-	-	-	-	200,000
PBF204	Sunset Campus Expansion	209,119	-	-	-	-	-	-
PBF205	Facilities Condition Assessments	2,415,000	-	-	-	150,000	500,000	650,000
PBF211	Courtroom A & B Sound and Entryway Improvements	44,854	-	-	-	-	-	-
PBF216	Firehouse Arts Center Facility Improvements	197,455	-	-	-	-	-	-
PBF218	Public Building Efficiency Improvements	102,924	-	-	-	-	-	-
PBF220	ECC Expansion	370,082	-	-	-	-	-	-
PBF225	Electric Vehicle Charging Stations	1,140,120	1,393,800	1,161,500	757,500	212,100	-	3,524,900
PBF227	Longmont Museum Building Expansion	2,549,589	-	-	-	-	-	-
PBF228	Warehouse Yard Paving	55,500	19,000	20,000	21,000	22,000	23,000	105,000
PBF229	Emergency Operations Center Conversion	50,000	-	-	-	-	-	-
	Total	28,761,142	5,266,515	5,476,347	4,349,650	8,719,422	3,981,021	27,792,955
Sanitation	1						l	1
SAN005	Waste Services CNG Building Expansion	520,000	989,800	-	-	-	-	989,800
	Total	520,000	989,800	-	-	-	-	989,800
Sewer	0.77.0. 11.17.17.17.1	0.070.454	4 745 000	0.000.000	0.577.500	4 000 000	4 040 000	40,000,500
SWR053	Sanitary Sewer Rehabilitation and Improvements	2,670,424	1,745,200	2,828,000	2,577,520	1,999,800	1,212,000	10,362,520
SWR128	Collection System Capacity Improvements	2,466,522	720,140	-	-	-	-1	720,140
SWR149	WW Treatment Master Plan Improvement	2,763,471	-	-	-	-	-1	-
SWR153	WWTP Regulation 85 Improvements	7,185,962	750.000	-	750.000	4 500 000	-	4 400 000
SWR154	WWTP Miscellaneous Infrastructure Improvements	2,878,914	750,000	600,000	750,000	1,500,000	500,000	4,100,000
SWR155	Digester No. 4	800,000	2 245 242	2 420 000	2 227 522	2 400 000	4 742 000	45 400 000
	Total	18,765,294	3,215,340	3,428,000	3,327,520	3,499,800	1,712,000	15,182,660
Transpor	tation							

		2023 Budget	2024	2025	2026	2027	2028	2024-2028 Total
TRP001	Asphalt Pavement Management Program	8,553,316	7,656,000	7,802,240	9,543,000	10,020,000	10,520,000	45,541,240
TRP011	Transportation System Management Program	5,928,537	1,354,100	4,510,100	610,100	610,100	610,100	7,694,500
TRP012	Vance Brand Airport Improvements	492,352	816,834	327,777	327,777	-	-	1,472,388
TRP092	Boston Avenue Connection - Price To Martin	3,426,978	1,250,000	-	-	-	-	1,250,000
TRP094	Railroad Quiet Zones	4,602,418	1,695,000	2,520,000	1,720,000	-	-	5,935,000
TRP098	State Highway 66 Improvements - Hover to US 287	348,684	100,000	-	-	-	-	100,000
TRP105	Missing Sidewalks	989,168	_	375,000	-	-	-	375,000
TRP106	Concrete Pavement Management Program	16,087	450,000	_	450,000	1,000,000	2,000,000	3,900,000
TRP118	Boston Ave Bridge over St Vrain	13,165,026	_	_	-	_	-	_
TRP119	3rd Avenue Westbound Bridge Rehabilitation	-	-	-	300,000	2,000,000	-	2,300,000
TRP121	Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect	-	-	-	1,000,000	1,000,000	-	2,000,000
TRP122	Hover St Improvement - Ken Pratt Blvd to Boston Ave	782,705	-	-	-	-	-	-
TRP123	Nelson Rd Impr - Grandview Meadows Dr to Hover St	-	-	-	375,000	-	-	375,000
TRP124	Nelson Rd & Hover St Intersection Improvements	7 000 405	-	4,521,500	-	-	-	4,521,500
TRP131 TRP132	1st and Main Transit Station Area Improvements Enhanced Multi-Use Corridor Improvements	7,888,495 75,000	1,010,000	-	-	-	-	1,010,000
TRP132	Pike Rd Improvements S Sunset to Main	30,000	_	_	-	_]]
TRP135	Coffman St Busway Improvements	14,262,586	4,972,000	2,400,000	-	_	_	7,372,000
TRP137	Main Street Corridor Plan	455,000	1,250,000	100,000	100,000	100,000	100,000	1,650,000
	B 0.B		,,	,	,	,	,	, ,
TRP138	Pace St Retaining Wall Reconstruction	227,160	-	-	-	-	-	-
TRP138	Pace St Retaining Wall Reconstruction Total	227,160 61,243,513	20,553,934	22,556,617	14,425,877	14,730,100	13,230,100	85,496,628
			20,553,934	22,556,617	14,425,877	14,730,100	13,230,100	85,496,628
Water WTR066			20,553,934 3,994,350	7,292,710	14,425,877 6,232,680	7,498,710	13,230,100 8,044,360	85,496,628 33,062,810
Water	Total	61,243,513						
Water WTR066	Total Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln	61,243,513 4,729,572						
Water WTR066 WTR109	Total Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln	61,243,513 4,729,572 42,561						
Water WTR066 WTR109 WTR112	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement	4,729,572 42,561 2,545,109	3,994,350 - -	7,292,710 - -	6,232,680	7,498,710 - -	8,044,360 - -	33,062,810
Water WTR066 WTR109 WTR112 WTR137	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program	4,729,572 42,561 2,545,109 870,408	3,994,350 - -	7,292,710 - -	6,232,680	7,498,710 - -	8,044,360 - -	33,062,810
Water WTR066 WTR109 WTR112 WTR137 WTR150	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading	4,729,572 42,561 2,545,109 870,408 704,911	3,994,350 - - 50,000 -	7,292,710 - - 50,000 -	6,232,680 - - 50,000	7,498,710 - - 50,000 -	8,044,360 - - 50,000	33,062,810 - - 250,000
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements	4,729,572 42,561 2,545,109 870,408 704,911 287,457	3,994,350 - - 50,000 -	7,292,710 - - 50,000 - 100,000	6,232,680 - - 50,000 - 100,000	7,498,710 - - 50,000 - 100,000	8,044,360 - - 50,000 - 150,000	33,062,810 - - 250,000 - 700,000
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155 WTR173	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements Raw Water Irrigation & Park Pond Improvements	4,729,572 42,561 2,545,109 870,408 704,911 287,457 803,795	3,994,350 - - 50,000 - 250,000	7,292,710 - - 50,000 - 100,000 147,488	6,232,680 - - 50,000 - 100,000 147,488	7,498,710 - - 50,000 - 100,000 147,488	8,044,360 - - 50,000 - 150,000 147,488	33,062,810 - - 250,000 - 700,000 589,952
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155 WTR173 WTR177	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements Raw Water Irrigation & Park Pond Improvements Water System Oversizing	4,729,572 42,561 2,545,109 870,408 704,911 287,457 803,795 50,500	3,994,350 - - 50,000 - 250,000 - 50,500	7,292,710 - - 50,000 - 100,000 147,488 50,500	6,232,680 - - 50,000 - 100,000 147,488 50,500	7,498,710 - - 50,000 - 100,000 147,488 50,500	8,044,360 - - 50,000 - 150,000 147,488 50,500	33,062,810 - - 250,000 - 700,000 589,952 252,500
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155 WTR173 WTR179 WTR181	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements Raw Water Irrigation & Park Pond Improvements Water System Oversizing Raw Water Transmission Rehab & Improvements	4,729,572 42,561 2,545,109 870,408 704,911 287,457 803,795 50,500 6,126,664	3,994,350 - - 50,000 - 250,000 - 50,500 1,666,500	7,292,710 - 50,000 - 100,000 147,488 50,500 282,500	6,232,680 - 50,000 - 100,000 147,488 50,500 1,363,500	7,498,710 - 50,000 - 100,000 147,488 50,500 404,000	8,044,360 - 50,000 - 150,000 147,488 50,500 959,500	33,062,810 - 250,000 - 700,000 589,952 252,500 4,676,000
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155 WTR173 WTR179 WTR181 WTR181	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements Raw Water Irrigation & Park Pond Improvements Water System Oversizing Raw Water Transmission Rehab & Improvements Raw Water Flow Monitoring & Automation Price Park Tank Replacement	61,243,513 4,729,572 42,561 2,545,109 870,408 704,911 287,457 803,795 50,500 6,126,664 638,682 26,253,956	3,994,350 - - 50,000 - 250,000 - 50,500 1,666,500	7,292,710 - 50,000 - 100,000 147,488 50,500 282,500	6,232,680 - 50,000 - 100,000 147,488 50,500 1,363,500	7,498,710 - 50,000 - 100,000 147,488 50,500 404,000	8,044,360 - 50,000 - 150,000 147,488 50,500 959,500	33,062,810 - 250,000 - 700,000 589,952 252,500 4,676,000 1,110,000
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155 WTR173 WTR178 WTR178 WTR178 WTR181	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements Raw Water Irrigation & Park Pond Improvements Water System Oversizing Raw Water Transmission Rehab & Improvements Raw Water Flow Monitoring & Automation Price Park Tank Replacement Regional Potable Water Interconnections	61,243,513 4,729,572 42,561 2,545,109 870,408 704,911 287,457 803,795 50,500 6,126,664 638,682	3,994,350 - 50,000 - 250,000 - 50,500 1,666,500 30,000	7,292,710 - 50,000 - 100,000 147,488 50,500 282,500	6,232,680 - 50,000 - 100,000 147,488 50,500 1,363,500	7,498,710 - 50,000 - 100,000 147,488 50,500 404,000	8,044,360 - 50,000 - 150,000 147,488 50,500 959,500	33,062,810 - 250,000 - 700,000 589,952 252,500 4,676,000
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155 WTR173 WTR179 WTR181 WTR182 WTR183 WTR188	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements Raw Water Irrigation & Park Pond Improvements Water System Oversizing Raw Water Transmission Rehab & Improvements Raw Water Flow Monitoring & Automation Price Park Tank Replacement Regional Potable Water Interconnections Nelson Flanders WTP Expansion	4,729,572 42,561 2,545,109 870,408 704,911 287,457 803,795 50,500 6,126,664 638,682 26,253,956 6,937 52,119,312	3,994,350 - 50,000 - 250,000 - 50,500 1,666,500 30,000	7,292,710 - 50,000 - 100,000 147,488 50,500 282,500	6,232,680 - 50,000 - 100,000 147,488 50,500 1,363,500	7,498,710 - 50,000 - 100,000 147,488 50,500 404,000	8,044,360 - 50,000 - 150,000 147,488 50,500 959,500	33,062,810 - 250,000 - 700,000 589,952 252,500 4,676,000 1,110,000
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155 WTR173 WTR179 WTR181 WTR182 WTR188 WTR188	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements Raw Water Irrigation & Park Pond Improvements Water System Oversizing Raw Water Transmission Rehab & Improvements Raw Water Flow Monitoring & Automation Price Park Tank Replacement Regional Potable Water Interconnections	61,243,513 4,729,572 42,561 2,545,109 870,408 704,911 287,457 803,795 50,500 6,126,664 638,682 26,253,956 6,937 52,119,312 1,380,000	3,994,350 - 50,000 - 250,000 - 50,500 1,666,500 30,000	7,292,710 - 50,000 - 100,000 147,488 50,500 282,500	6,232,680 - 50,000 - 100,000 147,488 50,500 1,363,500	7,498,710 - 50,000 - 100,000 147,488 50,500 404,000	8,044,360 - 50,000 - 150,000 147,488 50,500 959,500	33,062,810 - 250,000 - 700,000 589,952 252,500 4,676,000 1,110,000
Water WTR066 WTR109 WTR112 WTR137 WTR150 WTR155 WTR173 WTR179 WTR181 WTR182 WTR183 WTR188 WTR189 WTR191	Water Distribution Rehabilitation and Improvements Clover Basin Water Transmission Ln North St Vrain Pipeline Replacement Union Reservoir Land Acquisition Program Automatic Meter Reading Water Treatment Plant Improvements Raw Water Irrigation & Park Pond Improvements Water System Oversizing Raw Water Transmission Rehab & Improvements Raw Water Flow Monitoring & Automation Price Park Tank Replacement Regional Potable Water Interconnections Nelson Flanders WTP Expansion Montgomery Tank Replacement	4,729,572 42,561 2,545,109 870,408 704,911 287,457 803,795 50,500 6,126,664 638,682 26,253,956 6,937 52,119,312	3,994,350 - 50,000 - 250,000 - 50,500 1,666,500 30,000	7,292,710 - 50,000 - 100,000 147,488 50,500 282,500	6,232,680 - 50,000 - 100,000 147,488 50,500 1,363,500	7,498,710 - 50,000 - 100,000 147,488 50,500 404,000	8,044,360 - 50,000 - 150,000 147,488 50,500 959,500	33,062,810 - 250,000 - 700,000 589,952 252,500 4,676,000 1,110,000

WTR196	Southern Water Supply Project Pipeline II	2023 Budget 350,000	*	2025 200,000	2026 250,000	2027 750,000	2028 750,000	2024-2028 Total 2,000,000
WTR197	Ditch Improvements For Transportation & Storm Drain	105,000	-	-	-	-	-	-
	Total	98,907,361	7,975,150	8,403,198	9,007,168	9,913,698	12,244,848	47,544,062
	2023-2028 Funded Projects	297,476,026	63,043,323	57,221,473	49,233,289	49,081,859	42,610,952	261,190,896

Notes:

Projects in blue are funded in full or partially with bonds

2023 Budget includes the original 2024 adopted budget amounts, all appropriations (including carryover) and CIP amendments approved by Council, and all City Manager approved CIP amendments through August 29, 2023

		Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded Total
Broadbar	nd						
BRB006	Fiber Underground Conversion	1,700,000	1,700,000	1,700,000	1,700,000	10,200,000	17,000,000
	Total	1,700,000	1,700,000	1,700,000	1,700,000	10,200,000	17,000,000
D							
Drainage DRN039	Resilient St Vrain Project	0	15,250,000	0	0	39,000,000	54,250,000
DRN041	Lefthand Creek Channel Improvements, Phase 2	0	13,230,000	0	800,000	4,040,000	4,840,000
DITTOTI	Total	0	15,250,000	0	800,000	43,040,000	59,090,000
	[<u> </u>	,,			,,	,,
Downtow	n Redevelopment						
DTR008	Downtown Alley & Breezeway Improvements	0	75,000	0	0	0	75,000
DTR023	Downtown Parking Lot Improvements	0	50,000	10,000	10,000	10,000	80,000
DTR030	Downtown Alley Planning	0	100,000	663,000	663,000	663,000	2,089,000
	Total	0	225,000	673,000	673,000	673,000	2,244,000
Electric							
ELE009	Electric Feeder Underground Conversion	6,850,000	6,850,000	6,850,000	6,850,000	41,100,000	68,500,000
ELE014	Electric System Capacity Increases	0,000,000	636,000	593,750	130,000	41,100,000	1,359,750
	Total	6,850,000	7,486,000	7,443,750	6,980,000	41,100,000	69,859,750
		, ,	, ,	,	,	, ,	, ,
	uildings and Facilities						
PBF091	Callahan House Improvements	179,780	0	0	0	0	179,780
PBF123	Safety and Justice Remodel/Expansion	454,500	0	0	0	0	454,500
PBF126	Branch Library	27,240,000	0	0	0	0	27,240,000
PBF154	Community Recreation Center	5,269,437	70,770,293	0	0	0	76,039,730
PBF163	Municipal Buildings Keyless Entry	0	1,249,216	0	0	0	1,249,216
PBF171	Memorial Building Facility Renovations	187,759	162,610	580,750	0	0	931,119
PBF182	Fire Station #4 Expansion	375,000	2,525,000	0	0	0	2,900,000
PBF186	Longmont Recreation Center Fitness Improvements	0	0	2,421,000	0	0	2,421,000
PBF192	Operations & Maintenance Building/Site Improvement	0	8,848,050	0	0	0	8,848,050
PBF196	Shooting Range Improvements	2,456,169	40,000	83,325	0	0	2,579,494
PBF200	Civic Center Rehabilitation	0	0	603,563	4,080,988	0	4,684,551
PBF204	Sunset Campus Expansion	0	4,157,731	0	0	0	4,157,731
PBF205	Facilities Condition Assessments	0	0	0	0	510,000	510,000
PBF206	LPC Vehicle Storage Structure	150,000	0	0	0	0	150,000

		Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded
PBF210	Station #1 Storage/Classroom Facility	2,784,000	0	0	0	0	Total 2,784,000
PBF216	Firehouse Arts Center Facility Improvements	50,500	0	0	0	0	50,500
PBF221	Solar Photovoltaic System Installation	2,250,000	0	0	0	0	2,250,000
PBF227	Longmont Museum Building Expansion	12,153,486	8,418,352	8,418,352	0	0	28,990,190
PBF230	Fire Station 2 ADA Improvements	290,000	0	0	0	0	290,000
PBF231	Range Classroom and Office Space	2,900,000	0	0	0	0	2,900,000
	Total	56,740,631	96,171,252	12,106,990	4,080,988	510,000	
	creation and Open Space						
PRO05B	St. Vrain Greenway	0	500,000	4,600,000	0	0	5,100,000
PRO010	Union Reservoir Master Planned Improvements	1,771,611	13,194,767	3,771,628	926,879	0	19,664,885
PRO025	Ute Creek Clubhouse	5,262,630	6,052,025	0	0	0	11,314,655
PRO44B	Sandstone Ranch Community Park	0	0	5,050,000	0	0	5,050,000
PRO049	Dry Creek Community Park	0	0	6,139,000	6,060,000	0	12,199,000
PRO077	McIntosh Lake District Park	0	155,359	1,544,373	0	0	1,699,732
PRO083	Primary and Secondary Greenway Connection	290,000	400,000	0	0	0	690,000
PRO129	Arterial Landscape Improvements	1,387,500	0	333,300	0	0	1,720,800
PRO149	Bohn Farm Pocket Park	0	0	0	0	438,500	438,500
PRO150	Quail Campus Master Planned Improvements	6,321,000	0	0	0	0	6,321,000
PRO186	Park Infrastructure Rehabilitation and Replacement	0	0	5,525,000	0	0	5,525,000
PRO200	Public Education and Interpretive Signage	0	0	65,470	0	65,470	130,940
PRO201	Dog Park Renovations	0	395,000	0	0	0	395,000
PRO213	Multi-use Trail from Union Reservoir to Adam Farm	0	439,860	4,614,640	0	0	5,054,500
	Total	15,032,741	21,137,011	25,504,411	6,986,879	503,970	69,165,012
•							
Sanitation SAN005	า Waste Services CNG Building Expansion	0	1,969,500	0	0	0	1,969,500
SANOOS	Total	0	1,969,500	0	0	0	1,969,500
	Total		1,303,000				1,303,300
Sewer							
SWR128	Collection System Capacity Improvements	0	0	0	0	1,791,740	1,791,740
SWR155	Digester No. 4	0	3,000,000	27,000,000	0	0	30,000,000
SWR156	RNG Fueling Expansion	544,800	0	0	0	0	544,800
SWR157	Water Quality Lab Expansion and Renewal	105,000	808,000	0	0	0	913,000
	Total	649,800	3,808,000	27,000,000	0	1,791,740	33,249,540

		Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded Total
Transport	ation						
TRP001	Asphalt Pavement Management Program	0	1,286,760	0	0	0	1,286,760
TRP011	Transportation System Management Program	0	0	500,000	0	0	500,000
TRP012	Vance Brand Airport Improvements	0	550,880	0	1,390,167	0	1,941,047
TRP098	State Highway 66 Improvements - Hover to US 287	250,000	0	15,630,000	0	0	15,880,000
TRP105	Missing Sidewalks	100,000	0	505,000	100,000	505,000	1,210,000
TRP106	Concrete Pavement Management Program	0	0	1,000,000	500,000	0	1,500,000
TRP114	Bowen Street Bridge over Lefthand Creek	285,000	2,850,000	0	0	0	3,135,000
TRP117	Hover Street Bridge over St Vrain Creek	1,200,000	0	6,100,000	0	0	7,300,000
TRP120	Ken Pratt Blvd/SH119 Imprvmnt - S Pratt to Nelson	900,000	900,000	6,400,000	0	0	8,200,000
TRP122	Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave	0	0	5,228,300	0	1,456,400	6,684,700
TRP123	Nelson Rd Impr - Grandview Meadows Dr to Hover St	0	0	900,000	575,000	9,750,000	11,225,000
TRP124	Nelson Rd & Hover St Intersection Improvements	0	210,000	0	0	0	210,000
TRP128	County Rd 26 & Trail Improvements	0	0	0	150,000	1,846,000	1,996,000
TRP137	Main Street Corridor Plan	0	0	0	10,000,000	0	10,000,000
	Total	2,735,000	5,797,640	36,263,300	12,715,167	13,557,400	71,068,507
Water							
WTR173	Raw Water Irrigation & Park Pond Improvements	0	49,163	49,163	49,163	49,163	196,652
WTR181	Raw Water Transmission Rehab & Improvements	0	0	0	3,800,000	10,000,000	13,800,000
WTR189	Nelson-Flanders WTP Expansion	0	0	30,000,000	0	65,000,000	95,000,000
WTR191	Montgomery Tank Replacement	36,663,000	0	0	0	0	36,663,000
WTR195	Stream Maintenance and Restoration	0	1,107,500	1,107,500	0	0	2,215,000
	Total	36,663,000	1,156,663	31,156,663	3,849,163	75,049,163	147,874,652
	2024-2028 Unfunded Projects	120,371,172	154,701,066	141,848,114	37,785,197	186,425,273	641,130,822

Envision Longmont Guiding Principles & Focus Areas

Envision Longmont provides a strategic vision and roadmap to guide growth and development of the city. This vision is embodied in six guiding principles. These principles and their supporting goals are intended to promote a more sustainable and resilient Longmont:

- Guiding Principle 1: Livable Centers, Corridors, and Neighborhoods
- Guiding Principle 2: A Complete, Balanced, and Connected Transportation System
- Guiding Principle 3: Housing, Services, Amenities, and Opportunities for All
- Guiding Principle 4: A Safe, Healthy, and Adaptable Community
- Guiding Principle 5: Responsible Stewardship of Our Resources
- Guiding Principle 6: Job Growth and Economic Vitality Through Innovation and Collaboration

The Envision Longmont Plan contains a growth framework that identifies Longmont's future land uses and transportation system. In addition, the plan identifies areas of change and areas of stability and focus areas. Areas of change are those areas that are anticipated to accommodate much of the City's future growth. These areas include undeveloped areas planned for future development and developed areas with the potential for infill or redevelopment. The four focus areas identified in the Plan also align with the areas of change and are the areas offering the greatest opportunity to accommodate future development. Using the future land use and transportation system, the areas of change, Envision focus areas, and adopted urban renewal plans, the CIP identifies the following focus areas:

- Sugar Mill/Highway 119 Gateway
- St. Vrain Creek Corridor
- Hover Street Corridor
- Midtown/North Main
- Area of Change
- Downtown/Central Business District

For additional information on the focus areas, see the Envision Longmont Growth Framework at bit.ly/EnvisionLongmont.

The "Supporting Envision Longmont" section of each CIP project sheet indicates what Envision Longmont Guiding Principle(s) and/or Focus Area(s) the individual project aligns with. In addition, the next few pages of this document list all projects that support each of the guiding principles and that are located in a particular focus areas.

ENVISION LONGMONT

Guiding Principle 1: LIVABLE CENTERS, CORRIDORS, AND NEIGHBORHOODS

Goal 1.1: EMBRACE A COMPACT AND EFFICIENT PATTERN OF GROWTH

Policy 1.1A: Growth Management

Prioritize the development of sites located within the Municipal Service Area, where infrastructure and services can be readily provided; continue to use open space buffers, agricultural easements, and other tools to ensure Longmont remains a freestanding community with a unique and separate identity from surrounding communities.

Goal 1.2: PROMOTE A SUSTAINABLE MIX OF LAND USES

Policy 1.2C: Community Amenities

Recognize the role community amenities play in the vibrancy of the City and the quality of life of residents, encouraging the use of distinctive features in design of the public realm, the presence of arts and cultural programs or facilities, and spaces for people to gather and host events.

Goal 1.3: MAINTAIN AND ENHANCE THE CHARACTER OF ESTABLISHED NEIGHBORHOODS

Policy 1.3A: Neighborhood Character

Designing and locating public facilities to have positive impacts on established residential neighborhoods.

Policy 1.3B: Quality of Life

Monitor neighborhoods for signs of decline or distress, and promote stabilization and revitalization by targeting public resources for infrastructure improvements, resource conservation measures such as energy and water efficiency programs and rebates, and other neighborhood enhancements, or to enhance public safety.

Goal 1.6: PROVIDE, MAINTAIN, AND ENHANCE PUBLIC INFRASTRUCTURE, FACILITIES, AND SERVICES TO MEET THE CHANGING NEEDS OF THE COMMUNITY

Policy 1.6A: Capital Improvement Program

Annually prepare and adopt a five-year Capital Improvement Program (CIP) and prioritize expenditures in areas consistent with the goals and policies of Envision Longmont, and in areas where the City's residents will receive the greatest economic, social, and environmental benefits.

Policy 1.6B: Financing

Ensure that new development pays for and provides its proportionate share of cost for basic improvements plus any improvements necessary to serve the property specifically, and consider alternative methods of financing public improvements.



Policy 1.6C: Maintenance and Operations

Invest in existing infrastructure and facilities as necessary to extend their useful life and meet the changing needs of the community. Budget adequate funds for the maintenance and operation of public improvements consistent with the City's budget priorities and accept responsibility for the maintenance and operation of those improvements.

Policy 1.6D: Utility Service Area(s)

Consider providing utility service outside of the Municipal Service Area only when City Council determines such extensions benefit the City's interests, or as stipulated in existing agreements; coordinate with surrounding utility service providers in the St. Vrain Valley Planning Area to review the impacts of development and the impacts of service area changes on both the City and other utility service providers.

Policy 1.6E: Planning for the Future Integration of Public Improvements

Coordinate the planning, design and construction standards for public improvements outside the City but within the Municipal Service Area or Longmont Planning Area to facilitate possible future integration with City public improvements.

Policy 1.6G: Resiliency

Design and construct new public improvements and repairs to existing infrastructure to withstand a greater degree of stress and receive less damage from future flooding or other natural disasters.

Policy 1.6H: Sustainability

Promote sustainable development practices in redevelopment or new development of public facilities.



Goal 1.8: CREATE AN INTEGRATED AND QUALITY PARKS, RECREATION, GREENWAY, AND OPEN SPACE SYSTEM

Policy 1.8A: Parks and Recreation

Encourage a systemwide approach to providing for the recreational needs of the community as a whole, continuing to:

- Develop neighborhood and community parks and nature areas consistent with the Parks, Trails, and Recreation Master Plan to serve the active recreation needs of the community
- Pursue additional park land, recreation facilities, and trails as an integral part of a complete community, making play and recreation parts of daily life
- Reinvest in the existing park, recreation, and trails system and the assets within each to ensure they retain their value, quality, and appeal to residents and visitors alike
- Ensure parks and recreational facilities are designed, built, and managed to support public gatherings, as appropriate for the size and amenities of each facility
- Protect the long-term health of the park, recreation and trails system through sustainable financial policies, maintenance and operations practices, and planning and design guidelines.

Policy 1.8C: Greenways and Trails

Continue to work towards completing the greenway system, developing and maintaining a system that:

- Includes both primary and secondary greenways
- Connects Longmont's trails and greenways to other regional trails in accordance with the State Trails Plan and planned trails in surrounding jurisdictions
- Considers alternative ways to fill gaps in the trail system that cannot be filled by primary or secondary greenways and that can accommodate a variety of recreational activities, such as walking, jogging, and biking
- Ensures that recreation connections are coordinated with existing and planned investments in the City's transportation system so that such facilities can accommodate the community's recreational needs, both active and passive, as well as its multimodal transportation needs.

Guiding Principle 1: Livable Centers, Corridors & Neighborhoods

Broadband Projects		
Funded Projects		
BRB002	Fiber Aid to Construction	59
BRB007	Fiber System Rehabilitation & Improvements	61
BRB008	Fiber Construction	62
BRB009	Fiber Installation	63
Partially Funded F	Projects	
BRB006	Fiber Underground Conversion	65
Downtown Redevelo	opment Projects	
Funded Projects		
DTR036	Downtown Crosswalk Enhancements	69
Unfunded Projects	S	
DTR030	Downtown Alley Planning	74
Drainage Projects		
Funded Projects		
DRN021	Storm Drainage Rehabilitation and Improvements	77
Unfunded Projects		
DRN039	Resilient St Vrain Project	79
DRN041	Lefthand Creek Channel Improvements, Phase 2	80
	,	
Electric Projects		
Funded Projects		
ELE091	Street Lighting Program	86
ELE097	Electric Aid To Construction	87
ELE102	Electric System Reliability and Rehabilitation	88
Partially Funded F		
ELE009	Electric Feeder Underground Conversion	91
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Parks and Recreatio	on Projects	
Funded Projects	•	
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PRO169		100
PRO184		101
PRO191	·	102
PRO204	· · · · · · · · · · · · · · · · · · ·	103
PRO208	•	104
Partially Funded F		0.
PRO05B		108
PRO44B	•	109
PRO049	· · · · · · · · · · · · · · · · · · ·	110
PRO049 PRO077		110 111
PRO077 PRO083		111 112
PRO186		ı ı∠ 113
PRO200	·	113 114
PRO200 PRO213		i 14 115
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Guiding Principle 1: Livable Centers, Corridors & Neighborhoods Parks and Recreation Projects (continued) Unfunded Projects PRO025 Ute Creek Clubhouse..... 118 PRO129 Arterial Landscape Improvements..... 119 PRO149 Bohn Farm Pocket Park..... 120 Quail Campus Master Planned Improvements..... PRO150 121 PRO201 Dog Park Renovations..... 122 **Public Buildings and Facilities Projects** Funded Projects PBF02B Municipal Facilities ADA Improvements - Parks..... 127 **PBF109** Municipal Facilities Parking Lot Rehabilitation..... 131 **PBF225** Electric Vehicle Charging Stations..... 139 **PBF228** Warehouse Yard Paving..... 140 Unfunded Projects **PBF126** 148 Branch Library..... **PBF192** Operations & Maintenance Building/Site Improvement..... 153 **PBF204** Sunset Campus Expansion..... 155 Solar Photovoltaic System Installation..... PBF221 159 **PBF227** Longmont Museum Building Expansion..... 160 **Sanitation Projects** Partially Funded Projects **SAN005** Waste Services CNG Building Expansion. 165 **Sewer Projects** Funded Projects **SWR053** Sanitary Sewer Rehabilitation and Improvements..... 168 **SWR154** WWTP Miscellaneous Infrastructure Improvements..... 169 Partially Funded Projects **SWR128** Collection System Capacity Improvements..... 171 Unfunded Projects Digester No. 4..... SWR155 173 **SWR156** RNG Fueling Expansion.... 174 **SWR157** 175 Water Quality Lab Expansion and Renewal..... **Transportation Projects** Funded Projects **TRP092** Boston Avenue Connection - Price To Martin..... 178 **TRP094** Railroad Quiet Zones..... Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect..... **TRP121** 181 **TRP131** 1st and Main Transit Station Area Improvements..... 182 **TRP135** Coffman St Busway Improvements..... 183 Partially Funded Projects **TRP001** Asphalt Pavement Management Program..... 185 **TRP011** Transportation System Management Program..... 186 **TRP098** State Highway 66 Improvements - Hover to US 287..... 188 **TRP105** Missing Sidewalks..... 189 **TRP106** Concrete Pavement Management Program..... 190 **TRP123** Nelson Rd Impr - Grandview Meadows Dr to Hover St..... 191 **TRP124** Nelson Rd & Hover St Intersection Improvements..... 192 **TRP137** Main Street Corridor Plan.... 193

Guiding Principle 1: Livable Centers, Corridors & Neighborhoods

Transportation Project	ects (continued)	
Unfunded Project	S	
TRP114	Bowen Street Bridge over Lefthand Creek	195
TRP117	Hover Street Bridge over St Vrain Creek	196
TRP120	Ken Pratt Blvd/SH119 Imprvmnt - S Pratt to Nelson	197
TRP122	Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave	198
TRP128	County Rd 26 & Trail Improvements	199
Water Projects		
Funded Projects		
WTR066	Water Distribution Rehabilitation and Improvements	202
WTR137	Union Reservoir Land Acquisition Program	203
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Partially Funded I	Projects	
WTR173	Raw Water Irrigation & Park Pond Improvements	211
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Unfunded Project	S	
WTR189	Nelson-Flanders WTP Expansion	214
WTR191	Montgomery Tank Replacement	215
WTR195	Stream Maintenance and Restoration	216

Guiding Principle 2: A COMPLETE, BALANCED, AND CONNECTED TRANSPORTATION SYSTEM

Goal 2.1: INTEGRATE LAND USE AND TRANSPORTATION PLANNING TO ENHANCE THE OVERALL QUALITY OF LIFE IN THE CITY

Policy 2.1A: Multimodal Connection

Provide effective multimodal connections within and between existing and developing neighborhoods, and mixed-use centers and corridors, parks, City facilities, and schools.

Policy 2.1D: First and Last Mile Connections

Provide well-connected pedestrian and bicycle networks in areas where enhanced transit service exists (i.e., high frequency bus, Bus Rapid Transit [BRT], and commuter rail) to enhance first and last mile connections.

Goal 2.2: PROVIDE A TRANSPORTATION SYSTEM THAT OFFERS SAFE, HEALTHY, AND RELIABLE MOBILITY FOR PEOPLE OF ALL AGES, INCOME LEVELS, AND ABILITIES

Policy 2.2A: Integrated System

Design the citywide transportation system to encourage the use of multiple means of travel:

- Minimizing barriers and creating a safer environment for active transportation modes including bicycling and walking
- Identifying and improving first and last mile connections to key transit facilities
- Addressing safety and efficiency of interfaces between travel modes, such as the role of the roadway accommodating multiple modes of transportation, trail crossings of railroads, and pedestrian and bicycle crossings of busy streets



Policy 2.2C: Roadway System

Provide a safe and efficient roadway system that:

- Encourages the use of arterial streets for crosstown and regional travel
- Encourages the use of collectors to channel traffic between neighborhoods and arterials
- Discourages the use of local streets for through traffic
- Provides efficient regional travel connections to other jurisdictions and activity centers in the region by multiple modes

Monitor, maintain and improve the City's arterial street system at an adequate level of service to reflect its importance as the backbone of the transportation system for all modes of travel. Modify, where appropriate, current street standards to safely accommodate motor vehicles, bicycles, pedestrians, and public transit on all streets.

Policy 2.2D: Transit Service

Coordinate with all transit providers operating in the city to improve and expand transit service and frequency to serve existing and developing activity centers and neighborhoods, providing greater accessibility to Longmont's residents and workforce. Evaluate existing transit stops and Park-n-Ride locations, and promote improvements to them that would further support transit.

Policy 2.2E: Rapid Transit Corridors

Continue to work with regional partners including the Regional Transportation District (RTD), the Colorado Department of Transportation (CDOT) and neighboring jurisdictions on:

- Short-range implementation of BRT on the SH 119 and US 287 corridors to provide immediate regional transit service and transit system elements that can be phased toward Northwest Rail Corridor implementation
- Phased implementation of commuter rail in the Northwest Rail Corridor along the Diagonal Highway (SH 119) and into Downtown Longmont as part of the 2004 voter-approved FasTracks project
- Phased implementation of a future commuter rail line from the North Metro FasTracks line into Longmont and to communities north of the city

Policy 2.2F: Bicycle System

Better integrate a system of on-street and off-street bicycle facilities to provide safe and convenient biking opportunities for users of all types and abilities by:

- Identifying and addressing gaps in the current bicycle system and barriers to biking for varying user groups
- Providing bicycle parking and bicycle sharing opportunities at strategic locations to support bicycling as a viable means of active transportation
- Working with transit providers to increase capacity and convenience for bicycles on transit vehicles

Policy 2.2G: Pedestrian System

Continue to provide sidewalks and paths to accommodate pedestrians throughout the city, focusing on:

- Developing accessible pedestrian facilities in key areas of the city where pedestrian activity is currently high or is expected to be high in the future, such as in Downtown, near existing or planned transit stations, around schools and other community facilities, and as part of centers and corridor development
- Identifying and addressing sidewalk gaps and needs for pedestrian crossings, especially at major streets
- Enhancing the existing pedestrian system in older neighborhoods or neighborhoods with a higher percentage of transit-dependent residents whenever possible by widening or improving existing facilities.

Policy 2.2H: Multi-use Facilities

Integrate the transportation system and the greenway trails system to continue to provide recreational opportunities for walkers, joggers, and other trail users, while still allowing for the transportation function of these facilities. Continue to adapt and implement the most up-to-date and safe sidewalk and pedestrian crossing standards on all of Longmont's arterial, collector and local streets and use street right-of way to complete recreational and transportation multi-use connections where off-street facilities are not possible.

Policy 2.21: Airport

Ensure that Vance Brand Airport continues to provide for the current and future general aviation needs of the community, providing efficient multimodal surface transportation connections to the airport and surrounding land uses.

Goal 2.3: ENHANCE THE TRANSPORTATION SYSTEM IN A MANNER THAT IMPROVES THE ECONOMIC VITALITY OF THE CITY, WHILE BEING RESPONSIBLE STEWARDS OF LIMITED RESOURCES.

Policy 2.3A: Capital Improvement Program (CIP)

Maintain the existing and useful infrastructure to a lasting quality. Reflect the City's priorities for multimodal transportation needs as defined by the goals and policies in this Plan in the annual CIP.

Policy 2.3E: Transportation System and Demand Management

Implement transportation system management and transportation demand management programs and traffic control measures that result in a more efficient use of transportation facilities and reduce travel demand, air pollution, energy consumption, infrastructure needs, and operational costs.

Policy 2.3G: Railroad Impacts

Explore, prioritize and implement cost-effective measures to mitigate noise and other impacts of railroads, including establishing quiet zones, grade-separated roadway crossings, greater setbacks or potential roadway or railroad realignments.

Guiding Principle 2: Complete, Balanced & Connected Transportation System

	6
Projects	
Downtown Alley Improvemets	7
Downtown Parking Lot Improvements	7
ts .	
Downtown Alley Planning	7
	7
Resilient St Vrain Project	7
on Projects	
	ç
	10
	10
	10
	11
	1 1
	1
	1
	1
Quail Campus Master Planned Improvements	1:
Municipal Facilities Parking Lot Rehabilitation	1:
Electric Vehicle Charging Stations	13
iacte	
	17
	17
	18
	18
	18
	4
	1
	1
	1
	1
Missing Sidewalks	1
	19
	19
	19
	19
Bowen Street Bridge over Lefthand Creek	19
Hover Street Bridge over St Vrain Creek	1
Ken Pratt Blvd/SH119 Imprvmnt - S Pratt to Nelson	19
Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave	1
County Rd 26 & Trail Improvements	1
	2
	_
	Downtown Crosswalk Enhancements. Projects Downtown Alley Improvemets

Guiding Principle 3: HOUSING, SERVICES, AMENITIES, AND OPPORTUNITIES FOR ALL

Goal 2.1: PROVIDE RESIDENTS IN ALL PARTS OF THE CITY WITH ACCESS TO A RANGE OF COMMUNITY AMENITIES, INCLUDING PARKS, OPEN SPACES AND RECREATIONAL OPPORTUNITIES

Policy 3.2A: Distribution of Facilities

Evaluate the amenities and features of parks and recreational facilities throughout the city on a regular basis to ensure that they are balanced in terms of their distribution and adequately meet the needs of the community.

Policy 3.2B: Monitoring and Maintenance of Facilities

Regularly maintain existing public parks, spaces, and other facilities in all neighborhoods; monitor and evaluate programming, safety, and other issues over time; and seek to optimize existing facilities to address changing demands and community needs.

Policy 3.2E: Accessibility and Usability

Incorporate universal design features such as hard surface paths, ramps, frequent benches, restrooms, and lighting for public facilities that improve the accessibility and usability for all users, regardless of age or ability.

Policy 3.2F: Community Trail System

Continue to develop a multiple-use community trail system that is usable by all residents by:

- Enhancing public amenities such as sidewalks, landscaping, street trees, and benches to improve the pedestrian and bicyclist experience in all neighborhoods
- Designating trails and other links, such as within the public right of way,t o connect useable open space lands and stream corridors with parks, recreation facilities, public buildings, and other public places to provide access to these areas.

Goal 3.4: ENSURE ALL LONGMONT RESIDENTS HAVE ACCESS TO ARTS, CULTURAL, AND LEARNING OPPORTUNITIES THEY NEED TO THRIVE AND PROSPER

Policy 3.4B: City Facilities and Programs

Continue to support the library, museum, recreation centers, senior center, and youth center in their efforts to provide information, resources, programs and activities that offer the city's diverse and growing population opportunities to experience arts and culture, and to support their learning needs.



Guiding Principle 3: Housing, Services, Amenities & Opportunities for All

Broadband Projects Funded Projects		
BRB002	Fiber Aid to Construction.	59
BRB005	Fiber Reliability Improvements.	60
BRB007	Fiber System Rehabilitation & Improvements	61
Electric Projects Funded Projects		
ELE091	Street Lighting Program	86
ELE102	Electric System Reliability and Rehabilitation	88
Parks and Recreation Funded Projects	on Projects	
PRO102	Swimming and Wading Pools Maintenance	95
PRO113	Park Irrigation Pump Systems Rehabilitation	96
PRO136	Park Bridge Replacement Program	97
PRO146	Roosevelt Park Improvements	98
PRO169	Golf Course Cart Path Improvements	100
PRO184	Alta Park Master Planned Improvements	101
PRO191	Golf Buildings & Golf Courses Rehab	102
Partially Funded F		
PRO049	Dry Creek Community Park	110
PRO077	McIntosh Lake District Park	111
PRO083	Primary and Secondary Greenway Connection	112
PRO186	Park Infrastructure Rehabilitation and Replacement	113
PRO200	Public Education and Interpretive Signage	114
Unfunded Projects	S	
PRO010	Union Reservoir Master Planned Improvements	117
PRO025	Ute Creek Clubhouse	118
PRO201	Dog Park Renovations	122
Dublic Buildings on	d Facilities Business	
Public Buildings and	a Facilities Projects	
Funded Projects	M :: 15 W ADAL	40-
PBF02B	Municipal Facilities ADA Improvements - Parks	127
PBF145	Community Services Specialized Equipment	133
Unfunded Project		
PBF091	Callahan House Improvements.	146
PBF126	Branch Library	148
PBF154	Community Recreation Center.	149
PBF186	Longmont Recreation Center Fitness Improvements	152
PBF204	Sunset Campus Expansion.	155
PBF227	Longmont Museum Building Expansion	160
Sewer Projects		
Unfunded Projects		
SWR157	Water Quality Lab Expansion and Renewal	175
Transportation Proje	ects	
Funded Projects		
TRP135	Coffman St Busway Improvements	183
Water Brainets		
Water Projects		
Funded Projects	Water Distribution Dalah litetian and Insurance	200
WTR066	Water Distribution Rehabilitation and Improvements.	202
WTR137	Union Reservoir Land Acquisition Program	203
WTR188	Regional Potable Water Interconnections.	207
WTR194	Ralph Price Reservoir Improvements	208
WTR196	Southern Water Supply Project Pipeline II	209
Partially Funded F		044
WTR173	Raw Water Irrigation & Park Pond Improvements	211
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Project		045
WTR191	Montgomery Tank Replacement.	215
WTR195	Stream Maintenance and Restoration	216

Guiding Principle 4: A SAFE, HEALTHY, AND ADAPTABLE COMMUNITY

Policy 4.1B: Recreational Opportunities

Integrate active living throughout Longmont, linking people to trails, parks, open spaces and other recreational opportunities that promote physical activity, foster a sense of community, and provide easy access to the outdoors. Strive to provide access to active and passive recreational opportunities within one-half mile walking distance of homes or neighborhoods.

Policy 4.1E: Built Environment

Integrate active lifestyle considerations as an essential component of the City's built environment:

- Enhancing options for active transportation, such as pedestrian and bicycle travel
- Designing streets and other public spaces with an eye toward the safety and comfort of people

Goal 4.5: MINIMIZE RISKS TO PROPERTY,
INFRASTRUCTURE, AND LIVES DUE TO NATURAL
DISASTERS AND OTHER NATURAL OR MANMADE
HAZARDS.

Policy 4.5A: Hazard Prone Areas

Implement best practices for mitigating risks and protecting the health and safety of residents, such as:

- Directing future growth and public/private investment away from flood prone areas, except for the purposes of hazard mitigation or ecological restoration
- Encouraging the use of floodplains and major drainage facilities for recreational uses, open space, and other appropriate uses that preserve the natural environment

Policy 4.5C: Infrastructure and Facilities

Develop mitigation strategies, redundancies, and back-up systems, or consider relocation of City infrastructure and facilities located in the 100-year floodplain or in other areas prone to natural or geologic hazards. Where relocation is not feasible, upgrade existing infrastructure and build new infrastructure to be able to withstand a greater degree of stress or damage from natural disasters.



Guiding Principle 4: A Safe, Healthy & Adaptable Community

Broadband Project		
Funded Projects		
BRB005	Fiber Reliability Improvements	60
BRB007	Fiber System Rehabilitation & Improvements	61
Partially Funded	Projects	
BRB006	Fiber Underground Conversion	65
Downtown Redeve		
Funded Projects		
DTR035	Downtown/City Center Lighting Improvements	68
Drainage Projects		
Unfunded Projec	ets	
DRN039	Resilient St Vrain Project	79
DRN041	Lefthand Creek Channel Improvements, Phase 2	80
Electric Projects		
Funded Projects		
ELE016	Electric Substation Expansion	83
ELE044	Electric Grid Modernization	85
ELE102	Electric System Reliability and Rehabilitation	88
Partially Funded		
ELE009	Electric Feeder Underground Conversion	91
Parks and Recreati	•	
Funded Projects		
PRO136	Park Bridge Replacement Program	97
PRO146	Roosevelt Park Improvements	98
PRO184	Alta Park Master Planned Improvements	101
PRO191	Golf Buildings & Golf Courses Rehab	102
PRO204	Sustainable Landscape Conversions	103
PRO212	Water Efficiency Projects for Ag Open Space Prop	106
Partially Funded	Projects	
PRO05B	St. Vrain Greenway	108
PRO44B	Sandstone Ranch Community Park	109
PRO049	Dry Creek Community Park	110
PRO077	McIntosh Lake District Park	111
PRO083	Primary and Secondary Greenway Connection	112
PRO186	Park Infrastructure Rehabilitation and Replacement	113
PRO200	Public Education and Interpretive Signage	114
PRO213	Multi-use Trail from Union Reservoir to Adam Farm	115
Unfunded Projec	cts	
PRO010	Union Reservoir Master Planned Improvements	117
PRO129	Arterial Landscape Improvements	119
PRO149	Bohn Farm Pocket Park	120
PRO150	Quail Campus Master Planned Improvements	121
PRO201	Dog Park Renovations	122
	-	

Guiding Principle 4: A Safe, Healthy & Adaptable Community **Public Buildings and Facilities Projects** Funded Projects PBF02B Municipal Facilities ADA Improvements - Parks..... 127 PBF037 Fire Stations Improvements..... 128 PBF109 Municipal Facilities Parking Lot Rehabilitation..... 131 **PBF225** Electric Vehicle Charging Stations..... 139 Unfunded Projects **PBF123** Safety and Justice Remodel/Expansion..... 147 **PBF182** Fire Station #4 Expansion..... 151 **PBF196** Shooting Range Improvements..... 154 Station #1 Storage/Classroom Facility..... **PBF210** 157 Longmont Museum Building Expansion..... **PBF227** 160 Fire Station 2 ADA Improvements..... PBF230 161 **Sewer Projects** Funded Projects SWR053 Sanitary Sewer Rehabilitation and Improvements..... 168 Partially Funded Projects **SWR128** Collection System Capacity Improvements..... 171 Unfunded Projects **SWR157** Water Quality Lab Expansion and Renewal..... 175 **Transportation Projects** Funded Projects **TRP135** Coffman St Busway Improvements..... 183 Partially Funded Projects TRP001 Asphalt Pavement Management Program..... 185 **TRP012** Vance Brand Airport Improvements..... 187 **TRP106** Concrete Pavement Management Program..... 190 **TRP124** Nelson Rd & Hover St Intersection Improvements..... 192 **TRP137** Main Street Corridor Plan..... 193 Unfunded Projects **TRP117** Hover Street Bridge over St Vrain Creek..... 196 **TRP128** County Rd 26 & Trail Improvements..... 199 **Water Projects** Funded Projects Water Distribution Rehabilitation and Improvements..... **WTR066** 202 **WTR137** Union Reservoir Land Acquisition Program..... 203 Regional Potable Water Interconnections..... 207 **WTR188** Ralph Price Reservoir Improvements..... WTR194 208 WTR196 Southern Water Supply Project Pipeline II..... 209 Partially Funded Projects WTR173 Raw Water Irrigation & Park Pond Improvements..... 211 WTR181 Raw Water Transmission Rehab & Improvements 212 Unfunded Projects WTR191 Montgomery Tank Replacement..... 215

Stream Maintenance and Restoration.....

216

WTR195

Guiding Principle 5: RESPONSIBLE STEWARDSHIP OF OUR RESOURCES

Policy 5.1G: Sustainable Development Practices Encourage the creative use of sustainable development practices in all public and private development projects, focusing on practices with the ability to minimize the short- and long-term

impacts of future growth on the natural environment and improve the efficiency of City operations in measurable ways, such as:

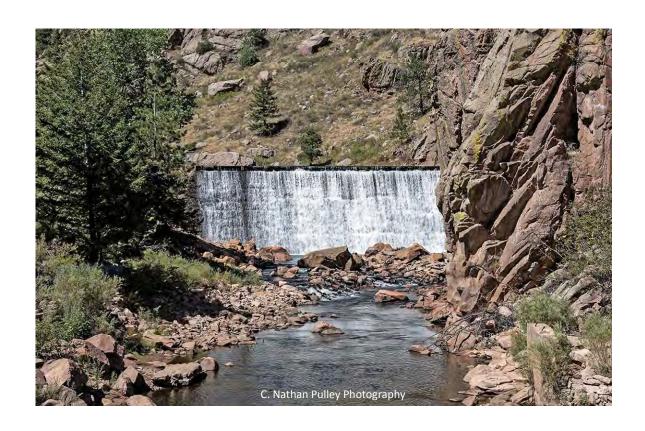
- Expanded use of active and passive solar and other renewable energy sources
- Use of water- or energy-conserving fixtures
- Use of Low Impact Development (LID) principles
- Promoting the use of LEED or other green building standards
- Other techniques as applicable to new construction or the rehabilitation of existing buildings or facilities

Goal 5.2: MAINTAIN A QUALITY RENEWABLE WATER SUPPLY TO MEET THE LONG-TERM NEEDS OF THE COMMUNITY

Policy 5.5A: Park Design, Maintenance, and Operations

Protect the long-term health of the parks system through sustainable maintenance and operations practices, as well as responsible planning and design. Incorporate sustainable design features or elements—such as native or drought tolerant plants, or features that help manage stormwater and improve water quality, such as rain gardens, retention basins, pervious surfaces, and bioswales—into the design of new parks or into existing parks and recreational facilities as appropriate when these facilities undergo renewal or receive upgrades.

Goal 5.6: STRIVE TO BE AS EFFICIENT AND EFFECTIVE AS POSSIBLE AS A CITY ORGANIZATION



Guiding Principle 5: Responsible Stewardship of Our Resources

Broadband Projects		
Funded Projects BRB007	Fiber System Rehabilitation & Improvements	61
Downtown Redevelo	opment Projects	
Funded Projects		
DTR035	Downtown/City Center Lighting Improvements	68
Drainage Projects		
Unfunded Projects	S	
DRN039	Resilient St Vrain Project	79
DRN041	Lefthand Creek Channel Improvements, Phase 2	80
Electric Projects		
Funded Projects		
ELE102	Electric System Reliability and Rehabilitation	88
ELE103	Distributed Energy Resources Innovation &Solutions.	89
Parks and Recreatio	on Projects	
Funded Projects		
PRO102	Swimming and Wading Pools Maintenance	95
PRO136	Park Bridge Replacement Program	97
PRO146	Roosevelt Park Improvements	98
PRO169	Golf Course Cart Path Improvements.	100
PRO184	Alta Park Master Planned Improvements	101
PRO191	Golf Buildings & Golf Courses Rehab.	102
PRO204	Sustainable Landscape Conversions	103
PRO211	Prairie Dog Barrier Replacements	105
PRO212	Water Efficiency Projects for Ag Open Space Prop	106
Partially Funded F		
PRO05B	St. Vrain Greenway	108
PRO077	McIntosh Lake District Park	111
PRO186	Park Infrastructure Rehabilitation and Replacement	113
PRO200	Public Education and Interpretive Signage	114
Unfunded Projects		
PRO010	Union Reservoir Master Planned Improvements	117
PRO201	Dog Park Renovations	122
Public Buildings and	d Facilities Projects	
Funded Projects	•	
PBF001	Municipal Buildings Roof Improvements	125
PBF002	Municipal Facilities ADA Improvements	126
PBF02B	Municipal Facilities ADA Improvements - Parks	127
PBF037	Fire Stations Improvements	128
PBF080	Municipal Buildings Boiler Replacement	129
PBF082	Municipal Buildings HVAC Replacement	130
PBF119	Municipal Buildings Flooring Replacement	132
PBF145	Community Services Specialized Equipment	133
PBF160	Municipal Buildings Auto Door and Gate Replacement	134
PBF181	Municipal Buildings UPS Repair and Replacement	135
PBF189	Municipal Buildings Exterior Maintenance	136
PBF190	Municipal Buildings Interior Maintenance	137
PBF201	Safety and Justice Rehabilitation	138
PBF225	Electric Vehicle Charging Stations.	139
PBF228	Warehouse Yard Paving.	140

Guiding Principle 5: Responsible Stewardship of Our Resources

•	nd Facilities Projects (continued)	
Partially Funded		
PBF163	Municipal Buildings Keyless Entry	142
PBF200	Civic Center Rehabilitation	143
PBF205	Facilities Condition Assessments	144
Unfunded Projec		
PBF091	Callahan House Improvements	146
PBF154	Community Recreation Center	149
PBF171	Memorial Building Facility Renovations.	150
PBF186	Longmont Recreation Center Fitness Improvements	152
PBF192	Operations & Maintenance Building/Site Improvement	153
PBF204	Sunset Campus Expansion	155
PBF221	Solar Photovoltaic System Installation	159
PBF227	Longmont Museum Building Expansion	160
Sanitation Projects		
Partially Funded		
SAN005	Waste Services CNG Building Expansion.	165
Sewer Projects		
Funded Projects		
SWR154	WWTP Miscellaneous Infrastructure Improvements	169
Unfunded Project		
SWR155	Digester No. 4.	173
SWR156	RNG Fueling Expansion	174
SWR157	Water Quality Lab Expansion and Renewal	175
Transportation Pro		
Funded Projects		
TRP094	Railroad Quiet Zones	179
Unfunded Projec		
TRP114	Bowen Street Bridge over Lefthand Creek	195
TRP117	Hover Street Bridge over St Vrain Creek	196
Water Projects		
Funded Projects		202
WTR066	Water Distribution Rehabilitation and Improvements	202
WTR137	Union Reservoir Land Acquisition Program.	203
WTR155	Water Treatment Plant Improvements	204
WTR182	Raw Water Flow Monitoring & Automation.	206
WTR188	Regional Potable Water Interconnections	207
WTR194	Ralph Price Reservoir Improvements	208
WTR196	Southern Water Supply Project Pipeline II	209
Partially Funded		
WTR173	Raw Water Irrigation & Park Pond Improvements	211
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Projec		
WTR189	Nelson-Flanders WTP Expansion	214
WTR191	Montgomery Tank Replacement	215
WTR195	Stream Maintenance and Restoration	216

Guiding Principle 6: JOB GROWTH AND ECONOMIC VITALITY THROUGH INNOVATION AND COLLABORATION

Goal 6.3: ADDRESS BUILDING SPACE, INFRASTRUCTURE NEEDS, AND OTHER CONSIDERATIONS OF TARGET INDUSTRIES AND THE WORKFORCE

Policy 6.3A: Primary Employment Areas

Use the City's annexation policies, land use authority, and capital improvement policies to provide an adequate supply of both finished sites and raw land suitable for businesses in the City's target industries in a range of sizes to accommodate the unique requirements of individual businesses.

Policy 6.3B: Mixed-use Employment Areas

Prioritize employment uses within mixed-use employment areas—such as such as the St. Vrain Creek corridor and the sugar mill—while supporting their diversification and enhancing their economic vitality by:

 Reinvesting in and improving public infrastructure, such as streets, sidewalks, bikeways, and transit

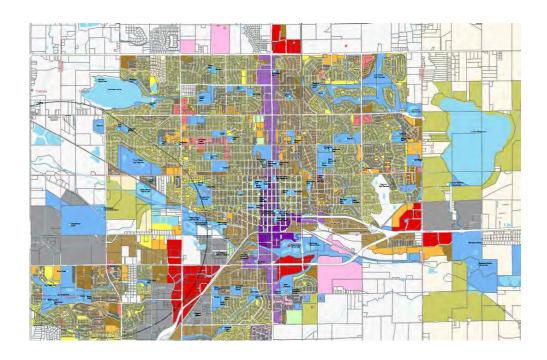
Policy 6.3C: Circulation and Access

Support a transportation network in designated employment areas that facilitates the orderly movement of goods and people and offers workers the ability to commute using a variety of transportation modes. Support this network by:

- Periodically reviewing, and modifying as appropriate, equitable methods of financing capital improvements where existing and new development pay their appropriate share of the costs
- Establishing an interconnected network of streets and blocks in new or redeveloping employment areas to promote walking and alternative transportation modes while still allowing for light industrial uses and truck traffic

Policy 6.3D: Business Infrastructure

Work with economic development partners to promote the City's assets in terms of existing infrastructure, competitive utility rates, and high-speed fiber optic broadband network, and invest in new infrastructure needed to support and grow employment within Longmont's target industries.



Guiding Principle 6: Job Growth and Economic Vitality Through Innovation & Collaboration

Broadband Project		
Funded Projects		EC
BRB002	Fiber Aid to Construction	59
BRB007	Fiber System Rehabilitation & Improvements.	61
BRB008	Fiber Construction.	62
BRB009	Fiber Installation	63
Partially Funded BRB006	Fiber Underground Conversion	65
DIADOOO	r iber Orlderground Gonversion	0.
Electric Projects		
Funded Projects		
ELE016	Electric Substation Expansion	83
ELE097	Electric Aid To Construction	87
ELE102	Electric System Reliability and Rehabilitation.	88
ELE103	Distributed Energy Resources Innovation &Solutions	89
Partially Funded	Projects	
ELE009	Electric Feeder Underground Conversion	91
ELE014	Electric System Capacity Increases	92
Parks and Recreati	on Projects	
Partially Funded		
PRO200	Public Education and Interpretive Signage	114
Unfunded Projec	, , , , , , , , , , , , , , , , , , , ,	
PRO149	Bohn Farm Pocket Park	120
PRO150	Quail Campus Master Planned Improvements.	121
1110130	Quali Campus Master Franceu improvements	12
	nd Facilities Projects	
Unfunded Projec		
PBF171	Memorial Building Facility Renovations	150
PBF227	Longmont Museum Building Expansion.	160
Sewer Projects		
Unfunded Projec	ats	
SWR157	Water Quality Lab Expansion and Renewal	175
T D	t4-	
Transportation Pro	•	
Funded Projects		470
TRP092	Boston Avenue Connection - Price To Martin	178
TRP131	1st and Main Transit Station Area Improvements	182
TRP135	Coffman St Busway Improvements	183
Partially Funded		40.
TRP001	Asphalt Pavement Management Program	185
TRP011	Transportation System Management Program	186
TRP012	Vance Brand Airport Improvements	187
TRP105	Missing Sidewalks	189
TRP106	Concrete Pavement Management Program	190
TRP123	Nelson Rd Impr - Grandview Meadows Dr to Hover St	191
TRP124	Nelson Rd & Hover St Intersection Improvements	192
Unfunded Projec		40-
TRP120	Ken Pratt Blvd/SH119 Imprvmnt - S Pratt to Nelson.	197
TRP122 TRP128	Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave	198 199
1131 120	County the 20 to Train improvements	198
Water Projects		
Funded Projects		
WTR066	Water Distribution Rehabilitation and Improvements	202
WTR137	Union Reservoir Land Acquisition Program.	203
WTR188	Regional Potable Water Interconnections	207
WTR194	Ralph Price Reservoir Improvements	208
WTR196	Southern Water Supply Project Pipeline II	209
Partially Funded		
WTR173	Raw Water Irrigation & Park Pond Improvements.	211
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Projec		
WTR191	Montgomery Tank Replacement	215

Focus Area: Sugar Mill/Highway 119 Gateway

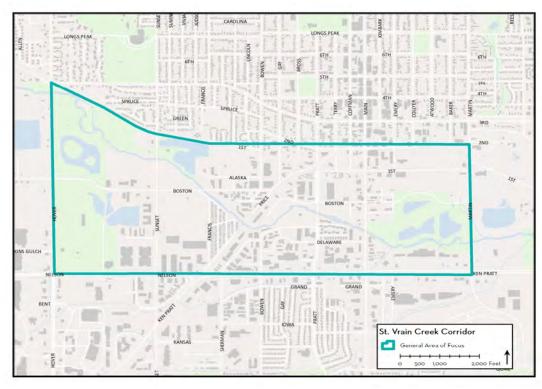


Broadband Projects	i e	
Funded Projects		
BRB002	Fiber Aid to Construction	59
BRB005	Fiber Reliability Improvements	60
BRB007	Fiber System Rehabilitation & Improvements	61
BRB008	Fiber Construction	62
BRB009	Fiber Installation	63
Drainage Projects		
Funded Projects		
DRN021	Storm Drainage Rehabilitation and Improvements	77
Electric Projects		
Funded Projects		
ELE016	Electric Substation Expansion	83
ELE017	Electric Substation Upgrades	84
ELE044	Electric Grid Modernization	85
ELE091	Street Lighting Program	86
ELE097	Electric Aid To Construction	87
ELE102	Electric System Reliability and Rehabilitation	88
ELE103	Distributed Energy Resources Innovation &Solutions	89
Partially Funded		
ELE014	Electric System Capacity Increases	92

Focus Area: Sugar Mill/Highway 119 Gateway

Sewer Projects		
Funded Projects		
SWR154	WWTP Miscellaneous Infrastructure Improvements	169
Unfunded Project	ts	
SWR155	Digester No. 4.	173
Transportation Proj	ects	
Funded Projects		
TRP119	3rd Avenue Westbound Bridge Rehabilitation	180
Partially Funded	Projects	
TRP001	Asphalt Pavement Management Program	185
TRP011	Transportation System Management Program	186
Water Projects		
Funded Projects		
WTR188	Regional Potable Water Interconnections	207
WTR194	Ralph Price Reservoir Improvements	208
Partially Funded		
WTR173	Raw Water Irrigation & Park Pond Improvements	21′
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Project	·	
WTR191	Montgomery Tank Replacement	215

Focus Area: St Vrain Creek Corridor

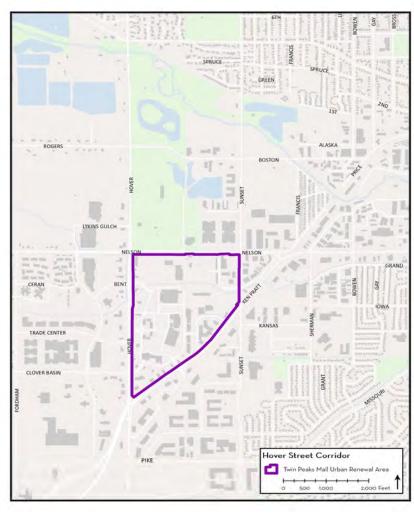


Broadband Projects		
Funded Projects		
BRB002	Fiber Aid to Construction	59
BRB005	Fiber Reliability Improvements	60
BRB007	Fiber System Rehabilitation & Improvements	61
BRB008	Fiber Construction	62
BRB009	Fiber Installation	63
Drainage Projects		
Unfunded Project		
DRN039	Resilient St Vrain Project	79
Electric Projects		
Funded Projects		
ELE044	Electric Grid Modernization	85
ELE091	Street Lighting Program	86
ELE097	Electric Aid To Construction	87
ELE102	Electric System Reliability and Rehabilitation	88
Parks and Recreation	on Projects	
Funded Projects		
PRO136	Park Bridge Replacement Program	97
PRO208	Wayfinding Signage Project	104
Partially Funded F	Projects Projects	
PRO05B	St. Vrain Greenway	108
PRO077	McIntosh Lake District Park	111
PRO083	Primary and Secondary Greenway Connection	112
PRO200	Public Education and Interpretive Signage	114
PRO213	Multi-use Trail from Union Reservoir to Adam Farm	115

Focus Area: St Vrain Creek Corridor

Public Buildings an Unfunded Project	d Facilities Projects ts	
PBF204	Sunset Campus Expansion.	155
Transportation Proj	iects	
Funded Projects		
TRP092	Boston Avenue Connection - Price To Martin	178
TRP131	1st and Main Transit Station Area Improvements	182
Unfunded Projec	ts	
TRP117	Hover Street Bridge over St Vrain Creek	196
Water Projects		
Funded Projects		
WTR066	Water Distribution Rehabilitation and Improvements	202
WTR188	Regional Potable Water Interconnections	207
WTR194	Ralph Price Reservoir Improvements	208
Partially Funded	Projects	
WTR173	Raw Water Irrigation & Park Pond Improvements	211
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Project	ts	
WTR191	Montgomery Tank Replacement	215
WTR195	Stream Maintenance and Restoration	216

Focus Area: Hover Street Corridor



Broadband Projects		
Funded Projects		
BRB002	Fiber Aid to Construction	59
BRB005	Fiber Reliability Improvements	60
BRB007	Fiber System Rehabilitation & Improvements	61
BRB008	Fiber Construction	62
BRB009	Fiber Installation	63
Drainage Projects		
Unfunded Project	S	
DRN039	Resilient St Vrain Project	79
Electric Projects		
Funded Projects		
ELE044	Electric Grid Modernization	85
ELE091	Street Lighting Program	86
ELE097	Electric Aid To Construction	87
ELE102	Electric System Reliability and Rehabilitation	88
ELE103	Distributed Energy Resources Innovation & Solutions	89
Partially Funded I	Projects	
ELE014	Electric System Capacity Increases	92

Focus Area: Hover Street Corridor

Parks and Recreation	on Projects	
Funded Projects		
PRO208	Wayfinding Signage Project	104
Transportation Proj	ects	
Funded Projects		
TRP121	Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect	181
Partially Funded I	Projects	
TRP001	Asphalt Pavement Management Program	185
TRP011	Transportation System Management Program	186
TRP105	Missing Sidewalks	189
TRP106	Concrete Pavement Management Program	190
TRP124	Nelson Rd & Hover St Intersection Improvements	192
Unfunded Project	ts	
TRP117	Hover Street Bridge over St Vrain Creek	196
TRP122	Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave	198
Water Projects		
Funded Projects		
WTR188	Regional Potable Water Interconnections	207
WTR194	Ralph Price Reservoir Improvements	208
Partially Funded I	Projects	
WTR173	Raw Water Irrigation & Park Pond Improvements	211
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Project	ts	
WTR191	Montgomery Tank Replacement	215

Focus Area: Midtown/North Main



Broadband Projects		
Funded Projects		
BRB002	Fiber Aid to Construction	59
BRB005	Fiber Reliability Improvements	60
BRB007	Fiber System Rehabilitation & Improvements	61
BRB008	Fiber Construction	62
BRB009	Fiber Installation	63
Drainage Projects		
Funded Projects		
DRN021	Storm Drainage Rehabilitation and Improvements	77
Electric Projects		
Funded Projects		
ELE044	Electric Grid Modernization	85
ELE091	Street Lighting Program	86
ELE097	Electric Aid To Construction	87
ELE102	Electric System Reliability and Rehabilitation	88
Parks and Recreatio	n Projects	
Funded Projects	-	
PRO184	Alta Park Master Planned Improvements	101
PRO208	Wavfinding Signage Project	104

Focus Area: Midtown/North Main

Public Buildings and Unfunded Projects	-	
PBF182	Fire Station #4 Expansion	151
Transportation Proje	ects	
Partially Funded F	Projects	
TRP001	Asphalt Pavement Management Program	185
TRP011	Transportation System Management Program	186
TRP137	Main Street Corridor Plan	193
Water Projects		
Funded Projects		
WTR066	Water Distribution Rehabilitation and Improvements	202
WTR188	Regional Potable Water Interconnections	207
WTR194	Ralph Price Reservoir Improvements	208
Partially Funded F	Projects	
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Projects	·	
WTR191	Montgomery Tank Replacement	215

Focus Area: Area of Change

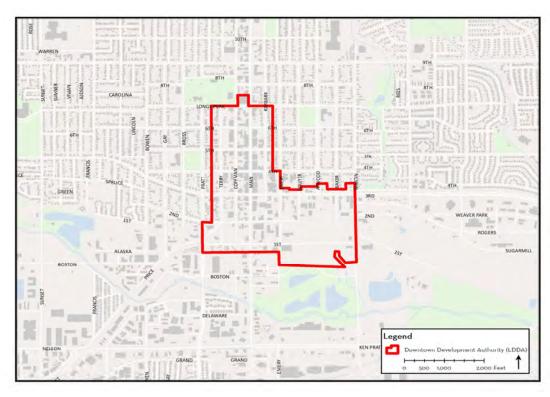


Broadband Projects		
Funded Projects		
BRB002	Fiber Aid to Construction	59
BRB005	Fiber Reliability Improvements	60
BRB007	Fiber System Rehabilitation & Improvements	61
BRB008	Fiber Construction	62
BRB009	Fiber Installation	63
Partially Funded I	Projects	
BRB006	Fiber Underground Conversion	65
Downtown Redevelo	opment Projects	
Funded Projects		
DTR036	Downtown Crosswalk Enhancements	69
Partially Funded I	Projects	
DTR008	Downtown Alley Improvemets	71
Unfunded Project	S	
DTR030	Downtown Alley Planning	74
Drainage Projects		
Funded Projects		
DRN021	Storm Drainage Rehabilitation and Improvements	77
Unfunded Project	S	
DRN039	Resilient St Vrain Project	79
DRN041	Lefthand Creek Channel Improvements, Phase 2	80

Focus Area: Area of Change

Electric Projects		
Funded Projects	3	
ELE016	Electric Substation Expansion	83
ELE017	Electric Substation Upgrades	84
ELE044	Electric Grid Modernization	85
ELE091	Street Lighting Program	86
ELE097	Electric Aid To Construction	87
ELE102	Electric System Reliability and Rehabilitation	88
ELE103	Distributed Energy Resources Innovation &Solutions	89
Partially Funded		
ELE009	Electric Feeder Underground Conversion	91
ELE014	Electric System Capacity Increases	92
Public Buildings a	nd Facilities Projects	
Unfunded Project	cts	
PBF192	Operations & Maintenance Building/Site Improvement	153
Transportation Pro	pjects	
Funded Projects		
TRP092	Boston Avenue Connection - Price To Martin	178
TRP119	3rd Avenue Westbound Bridge Rehabilitation	180
TRP121	Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect	181
TRP131	1st and Main Transit Station Area Improvements	182
Partially Funded	l Projects	
TRP001	Asphalt Pavement Management Program	185
TRP011	Transportation System Management Program	186
TRP098	State Highway 66 Improvements - Hover to US 287	188
TRP105	Missing Sidewalks	189
TRP106	Concrete Pavement Management Program	190
TRP123	Nelson Rd Impr - Grandview Meadows Dr to Hover St	191
TRP124	Nelson Rd & Hover St Intersection Improvements	192
TRP137	Main Street Corridor Plan	193
Unfunded Project	cts	
TRP120	Ken Pratt Blvd/SH119 Imprvmnt - S Pratt to Nelson	197
TRP122	Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave	198
Water Projects		
Funded Projects		
WTR066	Water Distribution Rehabilitation and Improvements	202
WTR188	Regional Potable Water Interconnections	207
WTR194	Ralph Price Reservoir Improvements	208
Partially Funded	l Projects	
WTR173	Raw Water Irrigation & Park Pond Improvements	211
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Projec	cts	
WTR191	Montgomery Tank Replacement	215

Focus Area: Downtown/Central Business District



Broadband Projects	i.	
Funded Projects		
BRB002	Fiber Aid to Construction	59
BRB005	Fiber Reliability Improvements	60
BRB007	Fiber System Rehabilitation & Improvements	61
BRB008	Fiber Construction	62
Downtown Redevelo	opment Projects	
Funded Projects		
DTR035	Downtown/City Center Lighting Improvements	68
DTR036	Downtown Crosswalk Enhancements	69
Partially Funded I	Projects Projects	
DTR008	Downtown Alley Improvemets	71
DTR023	Downtown Parking Lot Improvements	72
Unfunded Project	S	
DTR030	Downtown Alley Planning	74
Electric Projects		
Funded Projects		
ELE044	Electric Grid Modernization	85
ELE091	Street Lighting Program	86
ELE097	Electric Aid To Construction	87
ELE102	Electric System Reliability and Rehabilitation	88
Parks and Recreation	on Projects	
Funded Projects		
PRO208	Wayfinding Signage Project	104

Focus Area: Downtown/Central Business District

Public Buildings and Funded Projects	d Facilities Projects	
PBF109	Municipal Facilities Parking Lot Rehabilitation	131
Unfunded Project	s	
PBF216	Firehouse Arts Center Facility Improvements	158
Transportation Proj	ects	
Funded Projects		
TRP092	Boston Avenue Connection - Price To Martin	178
TRP131	1st and Main Transit Station Area Improvements	182
TRP135	Coffman St Busway Improvements	183
Partially Funded I	Projects Projects	
TRP001	Asphalt Pavement Management Program	185
TRP011	Transportation System Management Program	186
TRP137	Main Street Corridor Plan	193
Water Projects		
Funded Projects		
WTR066	Water Distribution Rehabilitation and Improvements	202
WTR188	Regional Potable Water Interconnections	207
WTR194	Ralph Price Reservoir Improvements	208
Partially Funded I	Projects	
WTR181	Raw Water Transmission Rehab & Improvements	212
Unfunded Project	S	
WTR191	Montgomery Tank Replacement	215

BROADBAND Projects

FUNDED Projects

Project Name: Fiber Aid to Construction

Project #: BRB002 Year First Shown in CIP: 2012 Funding Status: Funded

PROJECT DESCRIPTION:

Aid to construction projects include construction and installations for residential and commercial customers. If an installation is beyond the standard cost criteria or if a customer wants custom materials or a specialized design, customers are billed for the actual costs of labor, equipment, and materials to construct the desired service beyond the standard. The projects that fall into this CIP can vary greatly based on the economic environment and the needs of customers, therefore, can be very difficult to plan for in terms of timing and costs. Areas within the LPC service territory will be considered and it may be appropriate to utilize this project for some or all of that activity. This may also include City projects where NextLightTM partially funds the project and the City entity reimburses NextLightTM for their work.

PROJECT JUSTIFICATION:

As the demand for high-speed internet continues to increase and as Longmont attracts businesses and economic development, there will be a continued need to install fiber throughout the City and provide NextLightTM services.

GP1:Livable Centers, Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	✓ GP3:Housing	Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col	
☑ Sugar Mill / Highway 119 Gateway	✓ St. Vrain Creek Corridor			✓ Hover Street Corridor			
✓ Midtown / North Main	Area of C	Change		✓ Downtown / C	entral Business Distric	t (CBD)	
Other Related Plans/CIP Projects:							
Related Equity Insight:	Does not dire	ectly support Equity b	ut would have a disprop	ortionate impact if re	educed		
				·			
PROJECT COSTS:				· · · · · · · · · · · · · · · · · · ·			
PROJECT COSTS:	2024	2025	2026	2027	2028		
PROJECT COSTS:	2024 70,000	2025 70,000	2026 70,000	2027 70,000		TOTA	
					2028	2024-202 TOTA 350,00	
PROJECT COSTS: SOURCE OF FUNDS: Funded					2028	TOTA	

LOCATION MAP:

Project Name: Fiber Reliability Improvements

Year First Shown in CIP: 2020

Project #: BRB005 Funding Status: Funded

PROJECT DESCRIPTION:

Proactive placement of PoPs/infrastructure as the network elements are identified through either trouble failure rates, within specific serving areas in the NL network, or capacity related needs which may reveal that an area/phase is beginning to run out of capcity that will lead to future issues/lack of network access and because of that, proactive placement of PoPs/infracstucture is needed.

PROJECT JUSTIFICATION:

Proactively deploying PoPs is key to fiber and network design

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing	Services, Amenities &	Oppt for All		
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	GP5:Responsible Stewardship of Our Resources			rardship of Our Resources GP6:Job Grwth & Economic Vitality-Innov & Col			
✓ Sugar Mill / Highway 119 Gateway	✓ St. Vrain Creek Corridor			✓ Hover Street Corridor				
✓ Midtown / North Main	Area of C	Change		✓ Downtown / C	entral Business Distric	t (CBD)		
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both	n Equitable Access an	d Community					
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	50,000	95,000	50,000	50,000	50,000	295,000		
SOURCE OF FUNDS:								
	2024	2025	2026	2027	2028	2024-2028		
Funded	2024					TOTAL		

LOCATION MAP:

Project Name: Fiber System Rehabilitation & Improvements

Project #: BRB007 Year First Shown in CIP: 2020 Funding Status: Funded

PROJECT DESCRIPTION:

Proactive replacement of aging infrastructure as the network elements are identified through either trouble failure rates, within specific serving areas in the NextLight network, or via routine inspections which may reveal that a piece of equipment is beginning to show signs of deterioration that may lead to a future failure and because of that, proactive roduire inspections which may reveal that a piece of equipment is beginning to snow signs of deterioration that may lead to a future failure and because of that, proactive replacement of the equipment or material will be completed. Reactive replacement of infrastructure is where failures in fiber based equipment will drive repair/replacement activity. Examples of such failure could include but is not limited to motor vehicle accidents where NextLight equipment is damaged or destroyed; forces of nature; or wildlife contact. This project funds the repair or replacement of damaged network components and/or equipment and is very fluid therefore, not easy to forecast spend. Issues of locations out of easement will be charged to this project when rebuild/moving is necessary.

PROJECT JUSTIFICATION:

Asset management is a key strategy to maintaining a reliable and resilient utility.

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	onnected Transp Sys	GP3:Housing	Services, Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	p of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
✓ Sugar Mill / Highway 119 Gateway	✓ St. Vrain Creek Corridor			✓ Hover Street Corridor		
Midtown / North Main	Area of 0	Change		✓ Downtown / C	entral Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	Supports Ed	quitable Access				
PROJECT COSTS:						
	2024	2025	2026	2027	2028	2024-2028 TOTAL
	140,900	134,400	112,900	109,900	99,900	598,000
SOURCE OF FUNDS:						
	2024	2025	2026	2027	2028	2024-2028
Funded	2024	2020				TOTAL

LOCATION MAP:

Project Name: Fiber Construction Year First Shown in CIP: 2021 Project #: BRB008
Funding Status: Funded

PROJECT DESCRIPTION:

Construction for this project will include: new and existing multi-dwelling units, single family homes, commercial development, and areas of the city where facilities are not yet built. Projected funds will only cover outside plant construction costs. Staff will prioritize projects based on financial viability and customer demand.

PROJECT JUSTIFICATION:

LOCATION MAP:

By designing and building a robust, all-fiber network, we will ensure that our customers have an ultra high-speed and affordable connectivity that will enable Longmont businesses more competitive nationally and internationally. NextLight's services are intended to drive economic growth while making state-of-the-art technology available to all citizens and enhance educational opportunities for our students. This includes construction costs only.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardship	o of Our Resources	✓ GP6:Job Grw	rth & Economic Vitality-	Innov & Col
✓ Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			✓ Hover Street Corridor		
✓ Midtown / North Main	Area of	Change		✓ Downtown / 0	Central Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	Support bo	th Equitable Access ar	nd Community			
PROJECT COSTS:						
	2024	2025	2026	2027	2028	2024-202 TOTA
	1,153,847	1,026,800	845,540	781,300	676,500	4,483,98
SOURCE OF FUNDS:						
		2025	2026	2027	2028	2024-202
Funded	2024	2023				TOTAI

Project Name: **Fiber Installation** Year First Shown in CIP: **2021** Project #: BRB009
Funding Status: Funded

PROJECT DESCRIPTION:

Installation of services to newly built single family homes and multi-tenant units to provision fiber based services to residents of Longmont across the NextLightTM platform. The initiative is only for the Technician installation and does not take into account the cost of the equipment left on the customer's premises (ONTs).

PROJECT JUSTIFICATION:

Funded Broadband	2024 1,089,511	2025 972,200	2026 867,200	2027 775,600	2028 691,600	TOTA 4,396,11	
SOURCE OF FUNDS:						2024-202	
	1,089,511	972,200	867,200	775,600	691,600	4,396,17	
	2024	2025	2026	2027	2028	2024-202 TOTA	
PROJECT COSTS:							
Related Equity Insight:	Support bot	h Equitable Access ar	d Community				
Other Related Plans/CIP Projects:		· ·				,	
✓ Midtown / North Main	✓ Area of 0	Change		Downtown / 0	Central Business Distric	t (CBD)	
☑ Sugar Mill / Highway 119 Gateway	✓ St. Vrain Creek Corridor			✓ Hover Street Corridor			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardship	oonsible Stewardship of Our Resources				
SUPPORTING ENVISION LONGMONT GUIDING PRIN GP1:Livable Centers, Corridors & Neighborhoods		nplete, Balanced & C		GP3:Housing	,Services,Amenities &	Oppt for All	

LOCATION MAP:

PARTIALLY FUNDED Projects

Project Name: Fiber Underground Conversion

Year First Shown in CIP: 2020

Project #: BRB006
Funding Status: Partially Funded

PROJECT DESCRIPTION:

At this time, this program will focus on undergrounding fiber drops for improvements in service reliability.

If the electric Utility were to underground all their overhead infrastructure, NextLight^{TN} would need to underground overhead fiber as well and that unfunded estimate of \$17 million represents the amount required to underground 114 miles of fiber overhead infrastructure. It is anticipated that the project would take 10 years to complete, so 1/10 of the cost is shown each year in Unfunded Years 1-4 and the remaining amount is in Year 5 to show the overall project cost. The projected costs include removal of existing overhead lines, material, labor and boring costs plus a contingency amount for the unknown costs associated with easements and permitting. This amount is only for the undergrounding of Broadband infrastructure. There is also an associated expense to underground the electric infrastructure in the amount of \$68.5 million shown as unfunded in project ELE009 Electric Underground Conversion.

PROJECT JUSTIFICATION:

Reactive replacement of aerial drops to an underground (buried) method due to customer request OR a City beautification project.

SUPPORTING ENVISION LONGMONT GUIDING PR GP1:Livable Centers, Corridors & Neighborhoods			Connected Transp Sys	GP3:Housin	g,Services,Amenities &	Oppt for All	
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardsh	p of Our Resources	✓ GP6:Job G	wth & Economic Vitality-	Innov & Col	
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	✓ Area of Change			Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	/BRB006 F	iber Underground Co	nversion anad ELE009 E	Electric Feeder Und	lerground Conversion		
Related Equity Insight:	Does not d	irectly support Equity	but would have a dispro	portionate impact i	reduced		
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	1,885,000	1,961,000	1,962,000	1,962,000	10,462,000	18,232,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Broadband	185,000	261,000	262,000	262,000	262,000	1,232,000	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Broadband	1,700,000	1,700,000	1,700,000	1,700,000	10,200,000	17,000,000	

LOCATION MAP:

DOWNTOWN REDEVELOPMENT Projects

FUNDED Projects

Project Name: Downtown/City Center Lighting Improvements

Project #: DTR035 Year First Shown in CIP: 2022 Funding Status: Funded

PROJECT DESCRIPTION:

The funds will be used to assess and repair the lighting systems in the Downtown Development Area and City Center Municipal Buildings. The project involves hiring contractors to recommend repairs, updating engineering drawings, and improving lights by upgrading to energy-efficient LEDs. In 2022, an engineer provided updated drawings and the contractor started repairing the failing anchor points. The requested funding will complete the remaining repairs needed for the light poles along Main Street in the downtown city

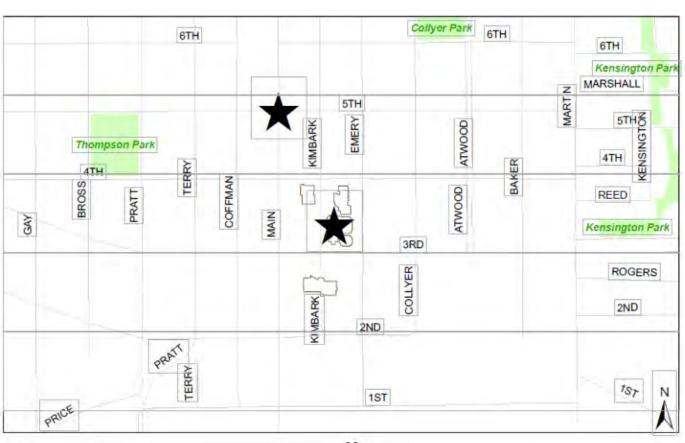
PROJECT JUSTIFICATION:

The Parks and Forestry Department is responsible for maintaining the decorative lights in the Downtown Development Authority (DDA) and the freestanding light at the municipal building in the City Center. Unfortunately, many of the lights between 1st and Longs Peak have fallen over in recent years, causing damage to the lights and surrounding areas. The internal components of the light poles are made of steel and have rusted to the point where they are no longer stable. This project is necessary to assess and repair all light poles within the DDA. Additionally, funds will be used to update the lighting around the Civic Center. Many of the lights around the Civic Center are no longer available, and all freestanding lights need to be upgraded to more energy-efficient LED lighting.

			ENT:	CUS AREA ALIGNM	CIPLES AND FO	SUPPORTING ENVISION LONGMONT GUIDING PRIN		
Oppt for All	sing,Services,Amenities &	GP3:Housing,	nected Transp Sys	olete, Balanced & Co	GP2:Comp	GP1:Livable Centers,Corridors & Neighborhoods		
-Innov & Col	Grwth & Economic Vitality-	GP6:Job Grwtl	of Our Resources	onsible Stewardship	✓ GP5:Respect	✓ GP4:A Safe, Healthy, and Adaptable Community		
	eet Corridor	☐ Hover Street C		reek Corridor	St. Vrain C	Sugar Mill / Highway 119 Gateway		
ct (CBD)	n / Central Business Distric	✓ Downtown / Ce		ange	Area of Ch	Midtown / North Main		
						Other Related Plans/CIP Projects:		
				table Access	Supports Equi	Related Equity Insight:		
						PROJECT COSTS:		
2024-2028 TOTAL	2028	2027	2026	2025	2024			
225,000	0	0	0	0	225,000			
						SOURCE OF FUNDS:		
2024-2028 TOTAL	2028	2027	2026	2025	2024	Funded		
225,000	0	0	0	0	225,000	Public Improvement		
					,	•		

LOCATION MAP:

Downtown/City Center Lighting Improvements



Project Name: **Downtown Crosswalk Enhancements**

Year First Shown in CIP: 2024

Project #: DTR036
Funding Status: Funded

PROJECT DESCRIPTION:

Transportation infrastructure is perhaps the most visible aspect of a citys public realm. Public art

projects coupled with improvements to transportation infrastructure can create safer, more desirable streets and public spaces. Creative Crosswalks use colors, textures, and patterns to enliven city streets as well as providing comfort and safety for people. They are an engaging and playful tool to mark pedestrian crossings in a cost effective manner. They can be used to mark the cross streets to a district and be designed in a manner that highlights identity and pride.

PROJECT JUSTIFICATION:

There is increasing more conflicts between pedestrians and cars within the DDA District. Although traffic calming has been implemented, there is still a need to draw more attention to pedestrian crossings. By implementing crosswalk enhancements, the community will increase safety of its residents and further develop a sense of place in its downtown area.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Co	nnected Transp Sys	GP3:Housing,	Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship	of Our Resources	GP6:Job Grwtl	h & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		☐ Hover Street C	Corridor	
Midtown / North Main	Area of C	hange		✓ Downtown / Ce	entral Business Distric	et (CBD)
Other Related Plans/CIP Projects:		nd Placemaking Plan ongmont Master Plan o	of Development			
Related Equity Insight:	Project doesr	nt directly support Equ	ity but would have a d	isproportionate equita	able impact if reduced	
PROJECT COSTS:						
PROJECT COSTS:	2024	2025	2026	2027	2028	
PROJECT COSTS:	2024 30,000	2025 0	2026 0	2027 0	2028 0	TOTAL
						TOTAL
PROJECT COSTS: SOURCE OF FUNDS: Funded						2024-2028 TOTAL 30,000 2024-2028 TOTAL

LOCATION MAP:

Downtown Redevelopment

PARTIALLY FUNDED Projects

Project Name: Downtown Alley & Breezeway Improvements

Year First Shown in CIP: 2023

Project #: DTR008
Funding Status: Partially Funded

PROJECT DESCRIPTION:

Maintain and refresh LDDA owned assets in alleys and breezeways to improve pedestrian accessibility, in alleys on the east and west side of Main from 3rd Avenue to 6th Avenue. Maintenance includes aesthetic improvements to trash enclosures, screen walls, bollards. etc. It also includes removing some landscaping and curbs to add public space, as well as removing failing infrastructure in the ROW. The project improves pedestrian and bicycle access to downtown businesses.

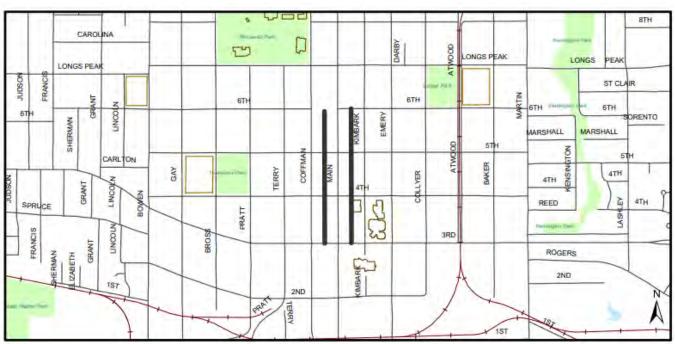
PROJECT JUSTIFICATION:

This project will provide maintenance and other upgrades/changes to the assets included in the alleyscape project. The project improves pedestrian access to downtown businesses and civic facilities from parking on either side of Main Street off of Kimbark and Coffman Streets. Improved aesthetics will result in an improved and safer pedestrian environment and business access.

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Complete, Balanced & Connected Transp Sys			GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardshi	p of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor					
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Project doesnt directly support Equity but would have a disproportionate equitable impact if reduced						
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	2024/Yr1 120,000	2025/Yr2 75,000	2026/Yr3 0	2027/Yr4 0	2028/Yr5 0	TOŤAL	
SOURCE OF FUNDS:						TOŤAL	
						TOŤAL 195,000 2024-2028	
Funded	120,000	75,000	0	0	0	TOŤAL 195,000	
SOURCE OF FUNDS: Funded LDDA Unfunded	120,000 2024	75,000 2025	0 2026	0 2027	0 2028	TOŤAL 195,000 2024-2028 TOTAL	

LOCATION MAP:

Alleys and Breezeways



Project Name: Downtown Parking Lot Improvements

Project #: DTR023 Funding Status: Partially Funded

PROJECT DESCRIPTION:

Year First Shown in CIP: 2007

Improvement to parking lots in the downtown area to include (but not limited to) parking lot lighting, repaving, striping and landscaping.

PROJECT JUSTIFICATION:

This maintenance project will improve parking lots in the downtown area which have deteriorated due to freezing and thawing conditions seen throughout the winter months as well as through normal use.

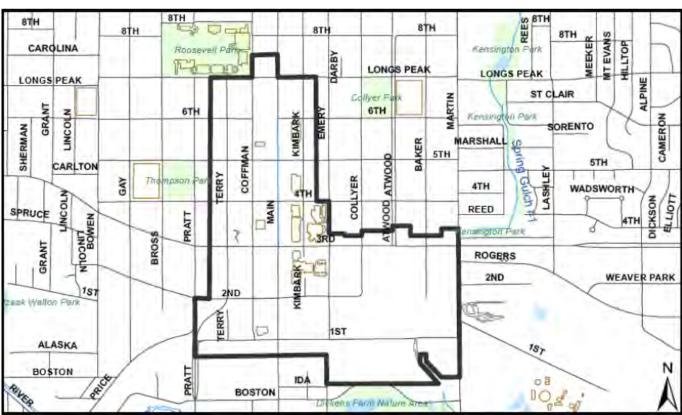
It is supported by goals and strategies of Downtown Longmont Master Plan:
Placemaking 1. D. Oversee maintenance of publicly owned parking lots, alleys, breezeways and

areas where streetscape improvements have been implemented.

It also supports the Downtown Longmont Parking & Acc	cess Study.							
SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND F	OCUS AREA ALIGN	MENT:					
GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced & C	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street Corridor				
Midtown / North Main	Area of	Change		✓ Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:								
Related Equity Insight:	Project doesnt directly support Equity but would have a disproportionate equitable impact if reduced							
PROJECT COSTS:								
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL		
	10,000	50,000	10,000	10,000	10,000	90,000		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Parking	10,000	0	0	0	0	10,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Parking	0	50,000	10,000	10,000	10,000	80,000		

LOCATION MAP:

Downtown Parking Lots



Downtown Redevelopment

UNFUNDED Projects

Project #: DTR030

PROJECT INFORMATION

Project Name: Downtown Alley Planning Year First Shown in CIP: 2019

Funding Status: Unfunded

PROJECT DESCRIPTION:

Planning and design for upgrades to Downtown Alleyways, including 200 W, 200 E, 600E and 600W. Consideration may be given to the alley between 3rd and 4th; Coffman &

PROJECT JUSTIFICATION:

This project would improve the function and safety of downtown alleyways by fixing drainage, increasing lighting and creating a vehicle, pedestrian and bike friendly passageway. It will also provide better connectivity between residential and commercial businesses, and eventually the greenway trails. It will also promote bicycle and pedestrian use as an alternative to single occupancy vehicles.

It also accomplishes several goals in the Downtown Longmont Master Plan for Development, including: Placemaking 1. C. . Improve lighting and visibility along walking routes, alleys, and in parking

Connectivity: 3. C. Enhance and expand the alleyscape projects and incorporate elements to further activate and promote their use, while ensuring that a clear zone is

provided during delivery truck access times.

Land Use: 1. B. Advance redevelopment efforts south of 3rd Avenue as an opportunity to add uses that are missing or underrepresented in the desired mix.

Envision Longmont (pg. 108) Integration of public gathering spaces and continued revitalization of existing alleys as secondary streets in the core area of Downtown is encouraged. This project supports Envision Longmont Guiding Principle #1 by maintaining and enhancing public infrastructure to meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #2 by planning for multi-modal improvements that will provide better mobility and connectivity throughout downtown.

SUPPORTING ENVISION LONGMONT GUIDING PRING	_			_		
GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Cor	nplete, Balanced & C	onnected Transp Sys	GP3:Housing	,Services,Amenities & 0	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardship	o of Our Resources	GP6:Job Grw	rth & Economic Vitality-I	nnov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of C	Change		Downtown / Central Business District (CBD)		
Other Related Plans/CIP Projects:	Downtown L	ongmont Master Plan	of Development			
Related Equity Insight:	Project does	ent directly support Eq	uity but would have a d	isproportionate equi	table impact if reduced	
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	0	100,000	663,000	663,000	663,000	2,089,000
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Electric	0	0	400,000	400,000	400,000	1,200,000
Broadband	0	0	13,000	13,000	13,000	39,000
Street	0	50,000	250,000	250,000	250,000	800,000
LDDA	0	50,000	0	0	0	50,000

LOCATION MAP:

Downtown Alley Planning CAROLINA LONGS PEAK LO NGS PEA LONGS PEAK 6TH SHERMAN MARS HALL CARLTON 4TH SHERMAN GRANT ATWOOD 3RD ROGERS 2ND PRATT TERRY IST

DRAINAGE Projects

FUNDED Projects

Project Name: Storm Drainage Rehabilitation and Improvements Year First Shown in CIP: 2009 Project #: **DRN021**Funding Status: **Funded**

PROJECT DESCRIPTION:

The storm drainage rehabilitation and improvement program is responsible for the repair, rehabilitation and reconstruction of existing storm sewer & drainage system improvements. This program also is responsible for the design and construction of new drainage system improvements required to resolve on-going drainage issues. Needed storm sewer system and drainage improvements include: Gay St/Bross St Alley Improvements from 11th Ave to 14th Ave, 9th Ave Improvements from Bowen St to Bross St, 9th Ave Improvements from Emery St to Collyer St, Spruce St Improvements from Sunset St to Bowen St, 3rd Ave Improvements from Francis St to Bowen St, Atwood St Improvements from 4th Ave to 8th Ave, Roosevelt Park Drainage Improvements, Dry Creek from Bowen St to S Pratt Pkwy and Industrial Circle - Beckwith Ditch Realignment.

This program may also include the design and installation of storm water quality improvements (BMP's) related to the City's storm drainage system.

Program project priorities may change as system wide inspection and/or condition information is updated or in an effort to coordinate with other CIP Projects.

PROJECT JUSTIFICATION:

A large part of the storm sewer system was constructed from the 1930's through the 1970's and many components are nearing the end of their useful life expectancy. This program includes systematic development of rehabilitation, replacement and new system improvements based on the recommendations within the City's Drainage Master Plan and in conjunction with Citywide Asset Management planning and prioritization efforts. The existing storm sewer system contains over \$80 million dollars of storm sewer pipes, inlets, manholes, channels and culverts. These facilities collect, convey and discharge storm water from more frequent but lower intensity minor storm events throughout the City. This program will design and construct new storm sewer system improvements required to improve public safety and protect property related to local drainage issues.

Unfunded project needs will result in deferred maintenance, rehabilitation and replacement of the Citys drainage infrastructure and storm sewer system. The deferred investment will limit the Citys ability to resolve localized drainage & flooding issues and impact the citywide condition of drainage assets.

This project supports Envision Longmont Guiding Principle #1 - Invest in existing infrastructure and facilities as necessary to extend their useful life and meet the changing needs of the community.

This project supports Envision Longmont Guiding Principle #2 - Maintain existing and useful infrastructure to a lasting quality.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	omplete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All					
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardship	of Our Resources	GP6:Job Gr	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor				
☑ Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Stree					
✓ Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)					
Other Related Plans/CIP Projects:		Urban Stormwater Management Master Plan Update February 2013/D-39 St Vrain Creek Improvements T-1 Pavement Management Program							
Related Equity Insight:	Supports E	quitable Access							
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	760,350	1,357,350	841,350	1,346,350	1,346,350	5,651,750			
SOURCE OF FUNDS:	760,350	1,357,350	841,350	1,346,350	1,346,350	5,651,750			
SOURCE OF FUNDS: Funded	760,350 2024	1,357,350 2025	841,350 2026	1,346,350 2027	1,346,350 2028	5,651,750 2024-2028 TOTAL			

LOCATION MAP:

Storm Drainage Rehabilitation and Improvements



UNFUNDED Projects

Project Name: Resilient St Vrain Project Year First Shown in CIP: 2013 Project #: **DRN039** Funding Status: **Unfunded**

PROJECT DESCRIPTION:

The Resilient St. Vrain Project includes two reaches of the St. Vrain Creek in Longmont - City Reach and Sandstone Ranch Reach. The Sandstone Ranch Reach extends from County Line Road on the upstream end to the confluence of Boulder Creek on the downstream side. The City Reach extends from Airport Road on the upstream end to the confluence of Left Hand Creek on the downstream side. Project goals for the Sandstone Ranch Reach include restoration of damage to the St. Vrain Greenway and stabilization of the creek in its post 2013 flood location adjacent to roads and other infrastructure to protect them from future damage. The Sandstone Ranch Reach is complete and the Greenway Trail re-opened to the Sandstone Ranch District Park in the summer of 2018.

Project goals in the City Reach focus on reestablishment of the St. Vrain Greenway; channel improvements to protect people, property and infrastructure from future flood risks; and to complete these improvements in the most environmentally sensitive manner possible. City Reach improvements are a multi-year project that is being constructed in phases/reaches. Construction on City Reach 1 (Main Street to Left Hand Creek) is complete. Construction of City Reach 2A (Colorado Way to Main Street), City Reach 2B (upstream of the BNSF Railroad Bridge to Colorado Way) and Izaak Walton Reach 1 (Boston Ave. to upstream of the BNSF RR Bridge) are also complete. Funding for these sections comes from several sources including: FEMA Disaster Recovery funds, FEMA Hazard Mitigation Grant Program funds, Community Development Block Grant Disaster Recovery (CDBG-DR) funds, Longmont voter approved Storm Drainage Bond funds, and voter approved Street Fund Sale Tax funds for replacement of various bridges crossing the Creek

The City is currently working with the US Army Corp of Engineers (USACE) on the next phase of channel improvements, Izaak Walton Reach 2 (S. Sunset Street to Boston Avenue). The City has entered into a Public Partnership Agreement with the USACE under their 205 Program for final design and construction of Izaak Walton Reach 2. The total project cost is approximately \$15 million with the USACE share at approximately \$8 million and the Citys local match at approximately \$7 million. The Citys share for the USACE project consists of approximately \$750,000 for final design, credit for the land and right-of-way owned by the City along the St. Vrain Creek, acquisition of additional land and right of way required for the project, and replacement of the Boston Avenue Bridge identified in CIP Project TRP118, Boston Avenue Bridge over St. Vrain Creek. Final design for the channel improvements is scheduled to be complete early in 2023 with construction starting during the summer of 2023.

Final design and construction of the next phase(s) from Airport Road to S. Sunset Street are dependent on future funding. The City is currently working on grant funding options for a future phase upstream of Sunset Street which is referred to as the Hover Road Reach (Hover Road to Sunset Street). The Hover Road Reach is estimated to cost approximately \$21 million. Federal grant funding could cover up to seventy-five percent (75%) of the project costs or approximately \$15.75 million. The Hover Road Reach includes bridge improvements at Hover Road identified in CIP Project TRP117, Hover Street Bridge over St. Vrain Creek which accounts for approximately \$6 million of the total \$21 million costs. CIP Project TRP117 is currently unfunded.

Project improvements upstream of Hover Road remain in the storm drainage master plan and are currently unfunded.

PROJECT JUSTIFICATION:

Improvements to the St. Vrain Creek channel are required to protect the community from future flood events. The capacity of the St. Vrain Creek channel prior to the 2013 flood was approximately 5,000 cubic feet per second (cfs). Following the 2013 flood, with the debris and material deposited in the creek, the capacity of the channel has been reduced to approximately 3,500 cfs. A study completed by the Colorado Dept. of Transportation and the Colorado Water Conservation Board updated the hydrology report for the St. Vrain Creek Watershed, and that report has significantly increased 100-year flood flows from the previous 100-year flow rate of 10,000 cfs to 15,500 cfs at Main Street in Longmont. Increased flow rates will increase the extent of the floodplain through the core of the City. Completion of this project would not only restore the St. Vrain Greenway through the City and Sandstone Ranch, but would significantly improve public safety and reduce the risk of damage to public and private infrastructure from future flood events. Completion of the project would reduce the 100-year floodplain through the City, removing approximately 800 acres and over 500 structures from the floodplain, protecting that land and infrastructure from future flood risks.

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:C	omplete, Balanced & Co	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:R	esponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	✓ St. Vrain Creek Corridor			✓ Hover Street Corridor			
Midtown / North Main	✓ Area of Change			Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:		oston Avenue Bridge ov lover Street Bridge over					
Related Equity Insight:	Supports both Equitable Community and Access						
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	0	15,250,000	0	0	39,000,000	54,250,000	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Electric	0	175,000	0	0	0	175,000	
Broadband	0	75,000	0	0	0	75,000	
	0	15,000,000	0	0	39,000,000	54,000,000	

LOCATION MAP:

Resilient St Vrain Project



Project #: DRN041

PROJECT INFORMATION

Project Name: Lefthand Creek Channel Improvements, Phase 2

Year First Shown in CIP: **2014** Funding Status: **Unfunded**

PROJECT DESCRIPTION:

This project consists of improving Left Hand Creek channel from just north of Pike Road to just downstream of Bowen Street. This is the second phase of Left Hand Creek Improvement Project with the initial phase constructed in 2012. The Bowen Street bridge replacement is a separate project (TRP114).

PROJECT JUSTIFICATION:

This project will remove 25-29 homes from the new CHAMP 100-year floodplain. This project supports Envision Guiding Principles 1.6G RESILIENCY and 1.6H SUSTAINABILITY, 4.5C INFRASTRUCTURE AND FACILITIES, and 5.5B GREENWAY FUNCTIONS by increasing the capacity of the creek to contain the 100-year flood event which also opens up the opportunity to improve the greenway and trail through this area. Providing 100-year flood protection for the structure along LHC in this area also supports the resilience and sustainability principles in Envision. This section of LHC is also in an area of change, GP1.4, on the north side of the creek along Pike.

SUPPORTING ENVISION LONGMONT GUIDING PRINC	IPLES AND FO	OCUS AREA ALIGNN	IENT:						
☑ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Cor	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All					
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col					
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor Downtown / Central Business District (CBD)					
Midtown / North Main	Area of C	Change							
Other Related Plans/CIP Projects:	The LHC floodplain is being evaluated with the higher flows from the 2015 CDOT report. The outcome of this stud may impact needs for this CIP project./T-114 Bowen St. Bridge Replacement								
Related Equity Insight:	Supports Eq	uitable Community							
PROJECT COSTS:									
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL			
	0	0	0	800,000	4,040,000	4,840,000			
SOURCE OF FUNDS:									
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Storm Drainage	0	0	0	800,000	4,040,000	4,840,000			

LOCATION MAP:

Lefthand Creek Channel Improvements, Phase 2



ELECTRIC Projects

FUNDED Projects

Project Name: Electric Substation Expansion

Year First Shown in CIP: 2001

Project #: ELE016
Funding Status: Funded

PROJECT DESCRIPTION:

Expansion and enhancements to substations occur as a result of new growth and development. The necessary capacity additions are determined by analyzing the load trends, load forecasting, and development activities. With the predicted load forecast and the known development occurring in the southwest and southeast areas, it is anticipated that additional substation capacity in both areas will be required in the next few years. Capacity increases can include addition of new power transformers and Battery Energy Storage Systems (BESS). The funded amounts are for equipment to expand capacity from existing substations.

PROJECT JUSTIFICATION:

Substation capacity must be maintained at a level that meets the customers' requirements for electric service and provides a sufficient reserve capacity.

GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	mplete, Balanced & 0	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardsh	ip of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
✓ Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of 0	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Support bot	h Equitable Access a	and Community				
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-202 TOTA	
	500,000	500,000	1,500,000	500,000	0	3,000,00	
SOURCE OF FUNDS:							
	2024	2025	2026	2027	2028	2024-202 TOTA	
Funded						IOIA	

LOCATION MAP:

Project Name: Electric Substation Upgrades

Year First Shown in CIP: 2006

Project #: ELE017 Funding Status: Funded

This project is an on-going effort to upgrade electrical substation transformers and distribution gear, the Supervisory Control and Data Acquisition (SCADA) system, security systems, and landscaping and roadway improvements around substation property. This project will also serve as the vehicle by which LPC develops an Advanced Distribution Management System (ADMS) in order to analyze and optimize the distribution system from the substations to the edge of the grid as Longmont prepares for the high penetration of distributed energy resources necessary to meet the 2030 Clean Energy goals. The ADMS solution will also evolve into a tool to implement local generation and demand management strategies.

PROJECT JUSTIFICATION:

Maintaining the substations and surrounding areas is vital to a healthy system.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	omplete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardship	o of Our Resources	GP6:Job Grw	rth & Economic Vitality-	Innov & Col	
☑ Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street	Corridor		
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Support bo	th Equitable Access ar	nd Community				
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	1,241,000	1,100,000	100,000	100,000	100,000	2,641,000	
SOURCE OF FUNDS:							
	2024	2025	2026	2027	2028	2024-2028	
Funded						TOTAL	

LOCATION MAP:

Project Name: Electric Grid Modernization Year First Shown in CIP: 1988

Project #: ELE044 Funding Status: Funded

PROJECT DESCRIPTION:

Grid modernization is a crucial component of the City of Longmonts commitment to achieving 100% renewable energy by 2030. Beneficial electrification and integration of Distributed Energy Resources (DERs) will require LPC to deploy equipment and progressive technologies that ensure electric reliability is maintained. Current and future projects include: fault indicators with advanced communications, intelligent reclosing and switching devices, intelligent voltage regulation equipment, automated feeder tie switches, and intelligent capacitor banks. These intelligent distribution devices that will be installed and/or researched to incorporate into LPCs SCADA, Outage Management, and burgeoning Distribution Management systems.. Unfunded amounts are for projects to utilize additional distribution automation and demand management technologies for improved reliability, resiliency, and sustainability.

PROJECT JUSTIFICATION:

The planned projects enhance existing facilities through improved operating conditions, distribution system reliability and cost management. Distribution automation improvements are necessary to provide the functionality needed to safely and reliably operate the electric distribution system when distributed energy resources (DERs) such as solar, battery systems, and electric vehicles are fully integrated into LPCs electric grid. Unfunded amounts to be used as unforeseen opportunities arise.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	ICIPLES AND F	OCUS AREA ALIGNI	MENT:				
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardship	o of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
☑ Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		✓ Hover Street Corridor			
✓ Midtown / North Main	Area of	Change		✓ Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Support bot	th Equitable Access ar	nd Community				
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	450,000	450,000	500,000	375,000	425,000	2,200,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Electric	450,000	450,000	500,000	375,000	425,000	2,200,000	

LOCATION MAP:

Project Name: Street Lighting Program

Year First Shown in CIP: 1995

Project #: **ELE091**Funding Status: **Funded**

PROJECT DESCRIPTION:

PROJECT DESCRIPTION:

This program addresses street lighting throughout the community and may include new street light installations and rehabilitation of existing street lighting for any of the following: residential streets that are presently illuminated with unmetered porch lights, residential neighboods in need of additional lighting, street lighting additions based on Police and other department requests to improve safety and mitigate crime, enhancing quality of life. This program will coordinate lighting requests from Community Development to support their neighborhood revitalization programs, funding source to be determined, as directed by City Council.

PROJECT JUSTIFICATION:

Street lighting improves safety for drivers, riders, and pedestrians. It can promote security and increase quality of life by extending hours in which it is light so that activity can take place.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	mplete, Balanced & C	onnected Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardship	o of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col				
✓ Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		✓ Hover Street Corridor✓ Downtown / Central Business District (CBD)				
✓ Midtown / North Main	Area of 0	Change						
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support bot	h Equitable Access ar	nd Community					
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	450,000	225,000	250,000	275,000	300,000	1,500,000		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		

LOCATION MAP:

Project Name: Electric Aid To Construction

Year First Shown in CIP: 2007

Project #: ELE097 Funding Status: Funded

PROJECT DESCRIPTION:

Aid to Construction projects include installing or upgrading electric infrastructure for residential and commercial customers. Customers are billed for the actual costs of labor, equipment, and materials to construct the desired service. The projects that fall into this CIP can vary greatly based on the economic environment and, therefore, can be very difficult to plan for in terms of timing and costs. This project excludes main feeder installations which are in ELE014.

PROJECT JUSTIFICATION:

This work is done when a customer requests an upgrade or new electric service and is paid for by the customer. As the demand for electricity continues to increase and as Longmont attracts commercial businesses and economic development, there will be a continued need to install electric infrastructure. The five year plan takes into consideration projects in the various stages of the City development review process.

						TOTAL			
Funded	2024	2025	2026	2027	2028	2024-202			
SOURCE OF FUNDS:									
	3,095,000	2,840,000	2,500,000	2,200,000	2,200,000	12,835,00			
	2024	2025	2026	2027	2028	2024-202 TOTAI			
PROJECT COSTS:	Does not di	rectly support Equity	but would have a dispro	portionate impact ii	reduced				
Related Equity Insight:	Does not di	rectly support Equity	but would have a dispro	nortionate impact if	reduced				
Other Related Plans/CIP Projects:									
✓ Midtown / North Main	✓ Area of	Change		✓ Downtown / Central Business District (CBD)					
☑ Sugar Mill / Highway 119 Gateway	St. Vraii	n Creek Corridor		✓ Hover Stree	Corridor				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardshi	p of Our Resources	✓ GP6:Job Gr	✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
	01 2.00	implete, balanced & C	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All					

LOCATION MAP:

Project Name: **Electric System Reliability and Rehabilitation** Year First Shown in CIP: **2020**

Project #: ELE102
Funding Status: Funded

PROJECT DESCRIPTION:

Current and future projects include installing additional distribution loops, transformer change-outs, pole replacements, remediation of any NESC issues, underground cable replacement, and transclosure removal and replacement.

Proactive replacement of aging infrastructure. As routine inspections of electric assets are performed, results may reveal that a piece of equipment is beginning to show signs of deterioration that may lead to a future failure, and/or, when material failure rates of specific items begin trending in a direction that warrants action, a proactive replacement of the equipment or material is done

Reactive replacement of infrastructure. Electrical equipment failures occur due to a variety of reasons. Whether it be a mechanical failure of a transformer, a motor vehicle accident that damages equipment, forces of nature, a wildlife electrical contact, or other causes, this project funds the repair or replacement of damaged electrical equipment as failures occur.

PROJECT JUSTIFICATION:

Proactive and reactive replacement of aging infrastructure is a key strategy to maintaining a reliable, resilient and sustainable utility.

SUPPORTING ENVISION LONGMONT GUIDING PRING GP1:Livable Centers, Corridors & Neighborhoods			MENT: Connected Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community		esponsible Stewardsh	. ,	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
✓ Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		✓ Hover Street Corridor			
✓ Midtown / North Main	Area of	Change		✓ Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Support bo	th Equitable Access a	and Community				
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-202 TOTA	
	1,050,000	1,242,500	1,117,125	1,170,481	1,226,506	5,806,612	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAI	
Electric	1,050,000	1,242,500	1,117,125	1,170,481	1,226,506	5,806,612	

LOCATION MAP:

Project Name: Distributed Energy Resources Innovation & Solutions

Project #: ELE103 Year First Shown in CIP: 2021 Funding Status: Funded

PROJECT DESCRIPTION:

PROJECT DESCRIPTION:
Developing and deploying distributed energy resources (DERs) on the electric grid are key activities in preparing LPC to achieve, with Platte River and the other owner communities, the goal of 100% carbon-free electricity by 2030. It is imperative that local energy consumption, storage, and production develop and transform to a resource-responsive energy load curve that closely matches and interacts with renewable energy generation. The scope of this project supports actions leveraging staff knowledge and innovation, emerging information from other utilities and industry experts, and collaboration with Platte River and its DER team to evolve programs and policies that incorporate and encourage DERs in ways that prove valuable to the grid and to all electric utility customers. Furthermore, effectively deploying and using DERs may reduce the need for some electric system capacity upgrades in response to electric system load growth while also having the potential to generate offsetting revenue.

PROJECT JUSTIFICATION:

Developing and deploying distributed energy resources (DERs), such as demand response systems, solar PV with battery storage, and electric vehicles on the grid are crucial components of the City of Longmont's commitment to achieving 100% carbon-free electricity by 2030.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	mplete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All					
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	o of Our Resources	✓ GP6:Job Grw	✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
☑ Sugar Mill / Highway 119 Gateway	St. Vrain	St. Vrain Creek Corridor			✓ Hover Street Corridor				
Midtown / North Main	Area of 0	Change		Downtown / Central Business District (CBD)					
Other Related Plans/CIP Projects:		lectric System Reliab ectric System Capaci	ility and Grid Moderniza ty Increases	ition					
Related Equity Insight:	Supports Ed	quitable Community							
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	600,000	600,000	600,000	600,000	600,000	3,000,000			
SOURCE OF FUNDS:									
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			
Electric	600,000	600,000	600,000	600,000	600,000	3,000,000			

LOCATION MAP:

PARTIALLY FUNDED Projects

Project Name: Electric Feeder Underground Conversion Year First Shown in CIP: 1992 Project #: ELE009
Funding Status: Partially Funded

PROJECT DESCRIPTION:

The program to convert main feeder overhead lines to underground began in 1992. The program focus has been on improving reliability and overall system backup capabilities. Those lines that provided the greatest reliability improvements in a financially responsible manner have been undergrounded. LPC's distribution system is currently 78% underground and 22% overhead. The costs continue to increase to complete underground conversion projects. To continue funding these projects would require electric rate increases and therefore the projects are evaluated in conjunction with other City projects, such as redevelopment work and road widening projects. If the evaluation of the conversion project is beneficial, the conversion project is funded and completed.

The unfunded amount of \$68.5 million represents the amount required to underground the remaining overhead electric infrastructure, which includes 1,034 transformers, 172 miles of primary lines and 140 miles of secondary lines. It is anticipated that the project would take 10 years to complete, so 1/10 of the cost is shown each year in Unfunded Years 1-4 and the remaining amount is in Year 5 to show the overall project cost. The projected costs include removal of existing overhead lines, material, labor and boring cost plus a contingency amount for the unknown costs associated with metering, easements and permitting. This amount is only for the undergrounding of electric infrastructure, there is also an associated expense to underground the broadband infrastructure in the amount of \$17 million shown as unfunded in project BRB006 Broadband Underground Conversion.

PROJECT JUSTIFICATION:

Redevelopment may require additional underground conversions. LPC will coordinate any required work during the Design Review Process. Anticipated project is work to be done along Martin Street and 2024 potential project is East Rogers Road.

SUPPORTING ENVISION LONGMONT GUIDING PR	INCIPLES AND F	OCUS AREA ALIGN	IMENT:				
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	omplete, Balanced & 0	Connected Transp Sys	GP3:Housin	ng,Services,Amenities &	Oppt for All	
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardsh	ip of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Stree	et Corridor		
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	BRB006 Bi	roadband Undergrour	d Conversion				
Related Equity Insight:	Does not d	irectly support Equity	but would have a dispro	portionate impact i	f reduced		
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Projec TOTA	
	8,150,000	7,350,000	7,250,000	7,300,000	41,600,000	71,650,00	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-202 TOTA	
Electric	1,300,000	500,000	400,000	450,000	500,000	3,150,00	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunde TOTA	
Electric	6,850,000	6,850,000	6,850,000	6,850,000	41,100,000	68,500,00	

LOCATION MAP:

Electric Feeder Underground Conversion



Project Name: Electric System Capacity Increases

Year First Shown in CIP: 2001

Project #: ELE014 Funding Status: Partially Funded

PROJECT DESCRIPTION:

Increases to electric system capacity include main feeder projects, incorporation of distributed energy resources (DERs), and other capacity upgrades. The necessary capacity increases are driven by growth activity in a given area of the City that generates the need to expand existing infrastructure. Main feeder extensions are typically built in response to projected development. DERs may be deployed to strategically support both new demand and the increased demand of beneficial electrification. Capacify from one substation may serve customers near that location, but may also serve as part of a looped system that provides alternate service to customers in other sections of the distribution system.

PROJECT JUSTIFICATION:

Construction of new main feeders, distributed energy resources (DERs), and capacity upgrades are required to provide service for new development and demand increases across Constitution of new main feeders, unstabled energy resources (DERS), and capacity appraides are required to provide service in new development and definal incleases across the system. The five year plan takes into consideration projects in the various stages of the City development review process as well as projects that will evolve to implement DERs while Longmont moves closer towards the 2030 Clean Energy goal. DER projects will seek to leverage the increased capacity gains to offset the need to develop more traditional capacity upgrades. The size, number, and timing of proposed projects can vary greatly over time and staff will update the CIP plan as is appropriate. Anticipated 2023 projects include Boston Ave from S. Sunset to St Vrain Creek, Rodgers Road east toward Hover and work along Hwy 119,

SUPPORTING ENVISION LONGMONT GUIDING PRI GP1:Livable Centers, Corridors & Neighborhoods			MENT: Connected Transp Sys	GP3:Housing	g,Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community		sponsible Stewardshi		✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
✓ Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		✓ Hover Street Corridor			
Midtown / North Main	✓ Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Support bo	th Equitable Access a	and Community				
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	1,668,594	816,000	593,750	520,000	945,000	4,543,344	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Electric CIF	1,668,594	180,000	0	390,000	945,000	3,183,594	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Electric CIF	0	636,000	593,750	130,000	0	1,359,750	

LOCATION MAP:

PARKS, RECREATION, AND OPEN SPACE Projects

Parks, Recreation, and Open Space FUNDED Projects

Project Name: Swimming and Wading Pools Maintenance

Project #: PRO102 Year First Shown in CIP: 1997 Funding Status: Funded

PROJECT DESCRIPTION:

In 2002, Recreation Services completed an update to the Aquatics Master Plan. This master plan was developed to insure that all aquatic facilities operate efficiently and within health department guidelines. The plan provides an outline to include maintenance and improvement schedules for Centennial, Sunset, Kanemoto and Roosevelt Pools. Maintenance and replacement items have also been included for the Longmont Recreation Center. Improvements for 2024 would include: Centennial Pool Pump/motor replacement and upkeep, Pool Ramp/ADA chair replacement; Recreation Center Slide replacement or repair, slide stair Plexiglas replacement and concrete repair; Sunset Pool Boiler replacement, Additional shade structures, Replace 2 diving boards, Replace ADA lift; Roosevelt Pool Pump room renovations.

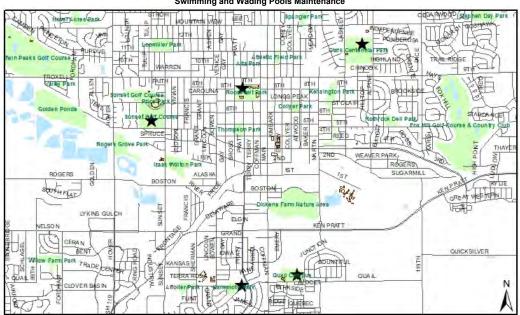
PROJECT JUSTIFICATION:

This CIP project provides for the on going capital and replacement needs of the City's aquatics facilities. This project identifies a schedule for the renovation, replacement and upkeep of the Aquatics facilities. These items include replacement of motors, pumps, waterslides, pool heaters, pool tank and deck renovation, electrical work, etc. Construction dates for the aquatic facilities are as follow: Sunset Pool - 1964, Centennial Pool - 1974, Roosevelt Activity Pool - 1998, Kanemoto Activity pool (reopened in 2016) and the Longmont Recreation Center - 2002.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIDLES AND E	OCUE ADEA ALICAI	MENT.						
GP1:Livable Centers,Corridors & Neighborhoods		mplete, Balanced & C		✓ GP3:Housing	,Services,Amenities &	Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardship	o of Our Resources	GP6:Job Grw	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street	Hover Street Corridor				
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)					
Other Related Plans/CIP Projects:									
Related Equity Insight:		th Equitable Access a lities throughout the co	and Community - This ommunity.	project provides eq	uitable access to quali	ty recreational and			
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	482,174	359,288	380,240	500,000	636,690	2,358,392			
SOURCE OF FUNDS:									
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			
Public Improvement	482,174	359,288	380,240	500,000	636,690	2,358,392			

LOCATION MAP:

Swimming and Wading Pools Maintenance



Project Name: Park Irrigation Pump Systems Rehabilitation Year First Shown in CIP: 1999 Project #: PRO113
Funding Status: Funded

PROJECT DESCRIPTION:

The funds will be used for both minor and major repairs throughout the system, including irrigation main line breaks, equipment failures, electrical repairs, meter replacements, sustainable landscape projects and more. Specifically, the funds will be used to replace irrigation controller clocks that are at lifecycle with new smart controllers. This project will also include expanding remote monitoring capabilities to ultimately reduce labor requirements and substantially improve water conservation. (TAT)

PROJECT JUSTIFICATION:

The parks system currently includes 31 raw water irrigation systems for parks, greenways, and trails, as well as numerous booster pumps to deliver potable water. These pump systems are critical for parks irrigation, but many require substantial repair and replacement. Using potable water instead of raw water to irrigate parks where available is inefficient, increases potable water rates for residents, and conflicts with the City's water conservation goals. This project is necessary to renew irrigation equipment for both raw water pumping and regular potable water irrigation. Additionally, the St. Vrain School district shares the costs of repairing and replacing selected pump stations that irrigate City and School District property. The irrigation controller clocks are beyond their life cycle and are no longer supported, so the funds will be used to replace these clocks and update the software needed to program and monitor the irrigation systems over the next five years.

SUPPORTING ENVISION LONGMONT GUIDING PRII			MENT:	✓ GP3:Housing	ŋ,Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community		sponsible Stewardshi	. ,	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrair	n Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Supports E	quitable Access					
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	350,000	350,000	360,000	325,000	100,000	1,485,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Public Improvement	350,000	350,000	360,000	325,000	100,000	1,485,000	

LOCATION MAP:

Park Irrigation Pump Systems Rehabilitation



Project Name: Park Bridge Replacement Program Year First Shown in CIP: 2004

Project #: PRO136
Funding Status: Funded

PROJECT DESCRIPTION:

The City is responsible for over 80 park & greenway pedestrian and minor vehicle bridge structures in park and greenway areas. This CIP funds replacement and repair of park, greenway & trail bridges in order to keep up with structures that are failing and in need of major repair and/or complete replacement.

2024 funding is for replacement of the Garden Acres Park bridge and structural repair of the abutment at the Oligarchy Pedestrian Bridge east of Longs Pead Avenue. This will require design & engineering for both locations. The replacement bridge for Garden Acres Park is a bridge that was removed as part of the Resilient St. Vrain Project and salvaged for use at Garden Acres. The Garden Acres scope of work will also require redesign of trails, landscaping and irrigation on either side of the bridge. Funds will also be included in this CIP request for fees associated with review by the Oligarchy Ditch Company Engineer, as to what effect the rework may have on the Ditch. (SLC)

2026 funding is for additional safety inspections on park & greenway bridges. A Bridge Inventory Rating and Safety Assessment was performed in 2013 on a small portion of park bridges. This would add to that assessment and provide more information regarding the bridge repairs that are needed. (SLC)

PROJECT JUSTIFICATION:

Safety inspections performed in 2012 and 2013 support the funding prioritizations. Safety improvements for pedestrians and cyclists is an adopted goal within the multi-modal component of Envision Longmont and has a direct affect on quality of life in Longmont. Funding for major repairs and re-investment in the bridges that support Longmont's park and greenway system will ensure the system remains safe, usable and vibrant.

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Comp	plete, Balanced & Co	onnected Transp Sys	GP3:Housing,	✓ GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship	of Our Resources	GP6:Job Grwtl	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	✓ St. Vrain Creek Corridor			Hover Street C	Corridor			
Midtown / North Main	Area of Ch	nange		Downtown / Ce	Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:				ark Infrastructure R&R	, PRO181 Union Re	servoir West Side		
Related Equity Insight:	Supports both	Equitable Communi	ity and Access.					
PROJECT COSTS:								
	2024	2025	2026	2027	2028			
	2024	2020						
	888,000	0	40,000	0	0	2024-2028 TOTAL 928,000		
SOURCE OF FUNDS:				0	0	TOTAL		
				0 2027	0 2028	TOTAL 928,000 2024-2028		
SOURCE OF FUNDS: Funded Public Improvement	888,000	0	40,000	-	-	TOTAL		

LOCATION MAP:

Garden Acres Park Map



Project Name: Roosevelt Park Improvements

Year First Shown in CIP: 2001

Project #: PRO146
Funding Status: Funded

PROJECT DESCRIPTION:

The current funding request for this project includes design and implementation of a new outdoor fitness area which has been a long-requested community need.

More broadly, in future years, this project also includes completion of the final phases of redevelopment of Roosevelt Park which includes removal of the open air storage shed, reconfiguration and expansion of the east parking lot, construction of a new storage area for ice pavilion equipment and installation of a brick monument at the northeast entrance of the park

2024 funding is for planning, design and implementation of the outdoor fitness area. Funding for replacement of the playground at Roosevelt Park is requested in PRO186 Park Infastructure Rehabilitation and Replacement and is not included in this CIP, however the two projects will be coordinated. Funding for removal of the open air storage shed, parking lot re-do, ice pavilion storage and brick monument is not yet being requested in this CIP. (SAR)

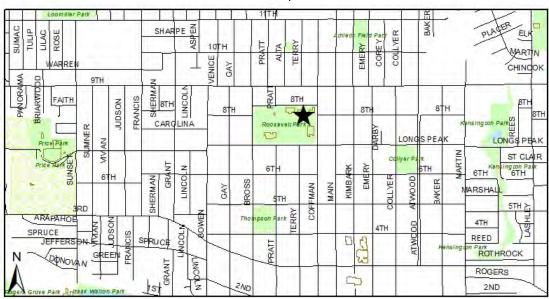
PROJECT JUSTIFICATION:

Roosevelt Park has been undergoing redevelopment according to the adopted master plan since 2001. This project will complete the redesign and reconstruction of Roosevelt Park started in 2001 as well as implement newly identified needs.

SUPPORTING ENVISION LONGMONT GUIDING PRIN GP1:Livable Centers, Corridors & Neighborhoods	_	CUS AREA ALIGNMI		✓ GP3:Housing,	Services,Amenities &	Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grwt	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	Area of C	Area of Change			Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	Parks, Recre Replacement		aster Plan; Rooseve	elt Park Master Plan/	PRO186 Park Infras	structure Rehab &		
Related Equity Insight:	Supports bot	h Equitable Communit	y and Access					
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	238,150	0	0	0	0	238,150		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Public Improvement	238,150	0	0	0	0	238,150		

LOCATION MAP:

Roosevelt Park Improvements



Project Name: Kensington Park Rehabilitation

Year First Shown in CIP: 2023

Project #: PRO147
Funding Status: Funded

PROJECT DESCRIPTION:

This project involves the redevelopment of Kensington Park per the approved master plan. Portions of the master plan have been completed in phases and some has been completed as part of park renewal and lifecycle replacement program such as the playground replacements. New park amenities and work north of Longs Peak Avenue include: concrete pathway, volleyball court, open lawn picnic area, a new shelter, enhanced lighting, ADA compliance, and water quality improvements to the existing pond. New amenities and work south of Longs Peak Avenue includes: improved lighting, an informal skate area, and a community garden. (SLC)

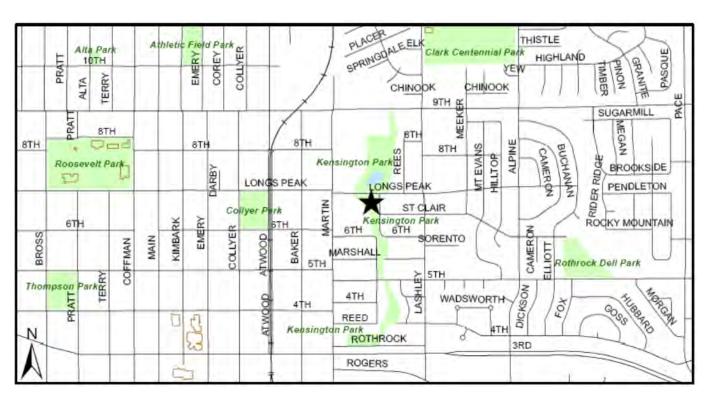
PROJECT JUSTIFICATION:

This project is being proposed to complete the adopted Kensington Park Master Plan and is considered a priority for neighborhood revitalization. Park rehabilitation projects bring the City's park system level of service back to where it should be, but also reduces operations and maintenance costs that are expended on deferred maintenance to keep parks in a safe and usable condition. The project is identified in the Parks, Recreation and Trails Master Plan.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND FO	CUS AREA ALIGNI	MENT:						
GP1:Livable Centers, Corridors & Neighborhoods	GP2:Com	plete, Balanced & C	onnected Transp Sys	GP3:Housing,	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	oonsible Stewardshi	p of Our Resources	GP6:Job Grwtl	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			☐ Hover Street C	Hover Street Corridor				
Midtown / North Main	Area of C	hange		Downtown / Ce	Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:				rk Infrastructure R&R	PRO181 Union Re	servoir West Side			
Related Equity Insight:	Supports bot	h Equitable Commur	nity and Access.						
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	0	8,475	855,925	0	0	864,400			
SOURCE OF FUNDS:									
	0004	2025	2026	2027	2028	2024-2028			
Funded	2024	2023	2020		2020	TOTAL			

LOCATION MAP:

Kensington Park Rehabilitation



Project Name: Golf Course Cart Path Improvements Year First Shown in CIP: 2008

Project #: PRO169 Funding Status: Funded

PROJECT DESCRIPTION:

Improvements to golf course path systems and sidewalks including concrete repair and replacement, asphalt patching, drainage improvements and construction of new paths at all three City golf courses. Annual path construction projects are selected based on an evaluation of path conditions and the needs of a particular course.

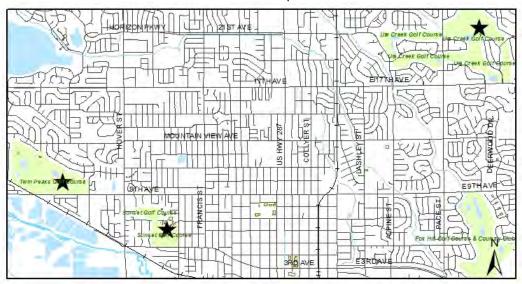
PROJECT JUSTIFICATION:

Cart paths and sidewalks are used not only by golf car traffic and pedestrians, but also by maintenance vehicles, course marshal traffic and beverage carts. A cart path system provides an all-weather surface for all vehicle traffic and helps reduce damage to golf course turf. Cart paths may permit a course to be open for play when normally it would be closed due to wet conditions. During the winter, vehicle traffic can be confined to cart paths to reduce damage to dormant turf. Sunset's asphalt carts paths are deteriorating. Twin Peaks has hard surface cart paths on two holes. Ute Creek's path system is incomplete. We are proposing installing crusher fine cart paths moving forward.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All					
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grwt	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street C	Hover Street Corridor				
Midtown / North Main	Area of C	Change		Downtown / Central Business District (CBD)					
Other Related Plans/CIP Projects:									
Related Equity Insight:	No identified	equity gaps or needs	;						
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	30,000	35,436	11,250	11,250	8,000	95,936			
SOURCE OF FUNDS:									
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			

LOCATION MAP:

Golf Course Cart Path Improvements



Project Name: Alta Park Master Planned Improvements

Year First Shown in CIP: 2012

Project #: PRO184 Funding Status: Funded

PROJECT DESCRIPTION:

This CIP project provides funds to complete the master planned improvements at Alta Park with a new unisex restroom which are standard in neighborhood parks as well as lighting and site improvements. (SLC)

PROJECT JUSTIFICATION:

A master plan was completed in 2010 as part of the Midtown Revitilization Project, which was adopted by City Council. CDBG funds were used to demolish the Longmont Emergency Unit building and construct a shelter in 2011, as well as community gardens and landscaping in 2012. Staff supported the effort with in-house design services. The funding with this CIP allows remaining improvements to move forward.

SUPPORTING ENVISION LONGMONT GUIDING PRIN GP1:Livable Centers,Corridors & Neighborhoods	_	plete, Balanced & Co		✓ GP3:Housing,	✓ GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street C	Hover Street Corridor			
✓ Midtown / North Main	Area of C	hange		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:		aster Plan, Parks, Re a & Replacement	ecreation & Trails Ma	aster Plan, ADA Trar	nsition Plan/PR0186	Park Infrastructure		
Related Equity Insight:	Supports both	n Equitable Communit	y and Access					
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	0	0	0	457,846	0	457,846		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
runded						IUIAL		

LOCATION MAP:

Alta Park Master Planned Improvements



Project Name: Golf Buildings & Golf Courses Rehab

Year First Shown in CIP: 2015

Project #: PRO191
Funding Status: Funded

PROJECT DESCRIPTION:

Improvements and repairs to golf course clubhouses, maintenance buildings, pump stations, patios, stairways and pavilions.

PROJECT JUSTIFICATION:

Golf course buildings are aging and in need of upgrades and repairs. Sunset clubhouse was built in 1966. Twin Peaks clubhouse was built in 1977 and Ute Creek in 1997.

2024

- 1. Sunset crack seal parking lot \$13,800, fixed asset replacement Items \$5,750, snack bar replacements \$3,450
- 2. Twin Peaks replace basement furnace at clubhouse \$10,000, crack seal/strip parking lot \$13,800, Fixed asset replacement items \$8,625, snack bar replacements \$4,600
- 3. Ute Creek AC unit replacement-pick worse \$10,000, clubhouse lower furnace replacement \$15,000, deck floor at clubhouse \$90,000, wind/sun screens pavilion \$45,000

2025

- 1. Sunset fixed asset replacement items \$5,625, snack bar replacements \$3,375
- 2. Twin Peaks convert cart barn light to LED \$5,625, address fixed asset list replacements \$8,437, snack bar replacements \$4,500
- 3. Ute Creek exterior of clubhouse \$11,250, clubhouse roof \$33,750, driving range hitting matts (16 mats) \$6,300

2026

- 1. Sunset fixed asset replacement items \$5,625, snack bar replacements \$3,375
- 2. Twin Peaks replace pond aerators \$8,325, address fixed asset list of replacements \$8,437, snack bar replacements \$4,500
- 3. Ute Creek exterior of clubhouse \$11,250, build nursey green at back of driving range \$5,625, upper deck canopy \$6,750, address items on fixed asset inventory \$9,000

2027

- 1. Sunset fixed asset replacement Items \$5,625, snack bar replacements \$3,375
- 2. Twin Peaks address fix asset list replacements \$8,437, snack bar replacements \$4,500
- 3. Ute Creek pavilion wind screen/doors \$67,500, address items on fixed asset list \$9,000

2028

- 1. Sunset fixed asset replacement items \$5,625, snack bar replacements \$3,375, paint clubhouse exterior \$30,000
- 2. Twin Peaks address fixed asset list replacements \$8,437, snack bar replacements \$4,500, paint clubhouse exterior \$40,000
- 3. Ute Creek address fixed asset list replacements \$9,000, snack bar replacements \$4,500

SUPPORTING ENVISION LONGMONT GUIDING PRING GP1:Livable Centers, Corridors & Neighborhoods		nplete, Balanced & Co		✓ GP3:Housing	,Services,Amenities &	Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Responsible Stewardship of Our Resources☐ St. Vrain Creek Corridor			GP6:Job Grw	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway				Hover Street Corridor					
Midtown / North Main	Area of C	change		Downtown / Central Business District (CBD)					
Other Related Plans/CIP Projects:									
Related Equity Insight:	No identified	equity gaps or needs							
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	220,925	78,862	62,887	99,112	105,437	567,223			
SOURCE OF FUNDS:									
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			
Golf	220,925	78,862	62,887	99,112	105,437	567,223			

LOCATION MAP:

Golf Buildings & Golf Courses Rehab



Project Name: Sustainable Landscape Conversions

Year First Shown in CIP: 2019

Project #: PRO204 Funding Status: Funded

PROJECT DESCRIPTION:

There is a need to convert high-input grass areas into lower-maintenance alternatives and demonstrate these conversions to the public. Neighborhood parks, right-of-way, and primary greenways that are not currently used by the public are potential areas for consideration. These conversions offer numerous benefits, including reduced water use and increased pollinator food and habitat. In 2022, the city updated the water master plan and will be working with a consultant to determine the how best to implement the details in the master plan. (BG)

PROJECT JUSTIFICATION:

The public has expressed a desire to convert high input grass areas to lower use alternatives that decrease water and overall costs while also adding pollinator benefits.

Public Improvement	47,500	100,000	100,000	100,000	100,000			
Funded	2024	2025	2026	2027	2028	2024-20 TOTA		
SOURCE OF FUNDS:								
	47,500	100,000	100,000	100,000	100,000	447,5		
	2024	2025	2026	2027	2028	2024-202 TOTA		
PROJECT COSTS:								
Related Equity Insight:	Supports both Equitable Community and Access							
Other Related Plans/CIP Projects:								
Midtown / North Main	Area of 0	Change		Downtown / Central Business District (CBD)				
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		☐ Hover Street Corridor				
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	of Our Resources	GP6:Job Grw	GP6:Job Grwth & Economic Vitality-Innov & Col			
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	nplete, Balanced & C	onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All		

Project #: PRO208

PROJECT INFORMATION

Project Name: Wayfinding Signage Project

Year First Shown in CIP: 2022 Funding Status: Funded

PROJECT DESCRIPTION:

Citywide Wayfinding project.

Install Gateway signage in Downtown and throughout Longmont - see study commissioned in 2019 SEE DTR033

The Main Street Corridor Plan identifies a number of recommendations in several areas including Transportation, Public Realm, and Green Infrastructure, among others. These items have been included to support improvements to the public realm with additional public parks, plazas, green spaces, gateway signage and wayfinding. More specifically, the plan includes the following implementation recommendations:

T15 Bicycle Wayfinding: Incorporate wayfinding signage to guide bicyclists to other routes and major destinations.

P6 Signage: Consider new Main Street gateway signage at key points along the corridor to enhance the identity of Main Street. Coordinate recommendations with concurrent signage study to either add Main Street specific signage to "Welcome to Longmont" signage or standalone Main Street signage.

P7 Wayfinding: Implement signage and wayfinding to help direct residents and visitors throughout the corridor. This should be coordinated with the recommendations of the

signage and wayfinding plan currently underway.

PROJECT JUSTIFICATION:

Long term city wide formalized signage and wayfinding to assist residents and visitors navigate our community.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND FO	OCUS AREA ALIGNM	IENT:				
✓ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	mplete, Balanced & Co	onnected Transp Sys	GP3:Housing,	Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		✓ Hover Street Corridor			
✓ Midtown / North Main	Area of 0	Change		✓ Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	/Will incorpo	rate signage design in	to CIP projects as need	ded			
Related Equity Insight:	Supports bo	th Equitable Communi	ity and Access				
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	50,000	50,000	50,000	0	0	150,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Public Improvement	50,000	50,000	50,000	0	0	150,000	

LOCATION MAP:

VARIOUS LOCATIONS - CITY WIDE

Project Name: Prairie Dog Barrier Replacements

Year First Shown in CIP: 2023

Project #: PRO211
Funding Status: Funded

PROJECT DESCRIPTION:

Replacement of Prairie Dog Barriers throughout the City

PROJECT JUSTIFICATION:

Prairie Dog barriers throughout the City are in a state of disrepair including places like Lake McIntosh Nature Area. O&M dollars are very limited for Wildlife Management, limiting replacement to the CIP process. Without these replacements prairie dogs will enter areas that have been identified to keep them out of such as irrigated parkland as well as public facilities creating potential safety hazards and resource damage

GP1:Livable Centers,Corridors & Neighborhoods	_	OCUS AREA ALIGNMI mplete, Balanced & Col		GP3:Housing,Services,Amenities & Oppt for All GP6:Job Grwth & Economic Vitality-Innov & Col				
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	of Our Resources					
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			☐ Hover Street C	Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	Wildlife Mar	nagement Plan						
Related Equity Insight:	No identified	d equity gaps or needs						
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-202 TOTA		
	250,480	209,070	0	0	0	459,55		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-202 TOTA		
Sanitation	0	36,360	0	0	0	36,36		
Public Improvement	0	172,710	0	0	0	172,71		
Street	68,680	0	0	0	0	68,68		
Open Space	126,250	0	0	0	0	126,2		
Public Safety	55,550	0	0	0	0	55,		

LOCATION MAP:

Prairie Dog Barrier Replacements Locations



Project Name: Water Efficiency Projects for Ag Open Space Prop

Project #: PRO212 Year First Shown in CIP: 2023 Funding Status: Funded

PROJECT DESCRIPTION:

Water Efficiency Project for Agricultural Open Space properties would include four center pivot irrigation systems on four City Open Space Properties

PROJECT JUSTIFICATION:

These site improvements support greater efficiencies for water delivery on City Open Space that support local agriculture. These system provide a 25% greater efficiency for purposes of water conservation and up to a 30% increase in crop yields. Additional benefits include greater crop quality and reduction in nutrient leaching and erosion. All benefits yield greater returns on investment. This specific project was identified in the Water Efficiency Master Plan and supports the goals and objectives in Envision Longmont, the Open Space Master Plan, and the Sustainability Plan for sustainable agriculture and supporting local foods.

SUPPORTING ENVISION LONGMONT GUIDING PRING GP1:Livable Centers, Corridors & Neighborhoods	_	OCUS AREA ALIGNM mplete, Balanced & Co		GP3:Housing.	Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor Area of Change			☐ Hover Street Corridor ☐ Downtown / Central Business District (CBD)			
Midtown / North Main							
Other Related Plans/CIP Projects:	Envision Lo	e Master Plan					
Related Equity Insight:							
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	181,800	190,890	0	0	0	372,690	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Open Space	181,800	190,890	0	0	0	372,690	

LOCATION MAP:

Water Efficiency Projects for Ag Open Space Prop



Parks, Recreation, and Open Space PARTIALLY FUNDED Projects

Project Name: **St. Vrain Greenway** Year First Shown in CIP: **1992** Project #: PRO05B
Funding Status: Partially Funded

PROJECT DESCRIPTION:

The St. Vrain Greenway trail is an existing eight mile system consisting of Phases 1 - 10, connecting Golden Ponds on the west end to Sandstone Ranch on the east end. Phase 11, Dickens Farm Nature Area, was funded through a different CIP. Phase 12, which extends the trail west from it's current western terminus and links it to to Boulder County lands west of Airport Road, is scheduled for construction in 2026, after BOCO acquires the Zweck property (SAR). Phase 13 will extend the trail east from Sandstone Ranch, linking it to St. Vrain State Park. Design began in 2022 and construction will begin in 2024. P13 is partially funded by \$1.5M in DRCOG MMOF state TIP funding (admin. by CDOT) and a 50/50 City match. This grant funding is shown in the Street Fund. Due to the high cost and complexity of construction, additional grant dollars will be pursued in 2023 and 2024 for P13, e.g., GOCO and DOLA grant funding.

PROJECT JUSTIFICATION:

The St. Vrain Greenway (SVG) trail is part of the state's Colorado Front Range Trail Plan. Longmont's portion of this inter-jurisdictional, multi-phase trail project runs from Boulder County's planned trail route at Airport Road to St Vrain State Park. This plan is also part of the adopted Longmont St. Vrain Greenway Master Plan and Boulder County's St. Vrain Trail Master Plan.

The SVG is a primary element of the City's open space plan, as well as the "backbone" of the off-street bicycle system in the Longmont Multi-Modal Transportation Plan. It is also supported in the Parks, Recreation & Trails Master Plan. It will benefit all residents of the St. Vrain Valley by connecting Longmont, Boulder, and Weld County trails and parks to the statewide Front Range Trail, St. Vrain State Park and Longmont's parks and trails system.

✓ GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced & 0	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	☑ GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	✓ St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	Area of Change			Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	Parks Rec Front Rang St Vrain Riv	eenway - E Corridor I & Trails MP, RSVP e Trail Plan. ver Redevelopment S ′rain Riparian Protecti	tudy/T-105, Missing Sid	ewalks; D-39, St Vra	ain Imp Project		
Related Equity Insight:	Supports both equitable community and access.						
PROJECT COSTS:							
PROJECT COSTS:							
PROJECT COSTS:	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5		
PROJECT COSTS:	2024/Yr1 5,515,000	2025/Yr2 500,000	2026/Yr3 4,600,000	2027/Yr4 0	2028/Yr5 0	TOŤAL	
						TOŤAL	
SOURCE OF FUNDS:						TOŤAL 10,615,000 2024-2028	
SOURCE OF FUNDS: Funded	5,515,000	500,000	4,600,000	0	0	TOŤAL 10,615,000 2024-2028 TOTAL	
SOURCE OF FUNDS: Funded Open Space	5,515,000 2024	500,000 2025	4,600,000 2026	0 2027	0 2028	Project TOTAL 10,615,000 2024-2028 TOTAL 5,000,000 515,000	
SOURCE OF FUNDS: Funded Open Space Conservation Trust Unfunded	5,515,000 2024 5,000,000	500,000 2025 0	4,600,000 2026 0	0 2027 0	0 2028 0	TOTAL 10,615,000 2024-2028 TOTAL 5,000,000	

LOCATION MAP:

St. Vrain Greenway



Project Name: Sandstone Ranch Community Park

Year First Shown in CIP: 2021

Project #: PRO44B
Funding Status: Partially Funded

PROJECT DESCRIPTION:

This project (Phase IV) will complete the Sandstone Ranch Community park project. The 125 acre park currently includes ball fields, sports fields, picnic shelters, playgrounds and a skate park. The proposed work will add another four-plex ball field complex, a sports court, playground, score booths, restrooms and shelters along with required utilities, landscape and irrigation. The work will be done in both the southwest quadrant as well as just east of the skate park.

PROJECT JUSTIFICATION:

Completion of Sandstone Ranch is identified as a 1-5 year project in the Parks Recreation and Trails Master Plan.

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	mplete, Balanced & 0	Connected Transp Sys	GP3:Housing	g,Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardsh	ip of Our Resources	GP6:Job Gr	wth & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of	Change		Downtown /	Central Business Distric	ct (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	Supports be	oth Equitable Commu	inity and Access			
PROJECT COSTS:						
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Projec TOTA
	0	0	8,394,900	0	0	8,394,90
SOURCE OF FUNDS:						
Funded	2024	2025	2026	2027	2028	2024-202 TOTA
Park Improvement	0	0	3,344,900	0	0	3,344,90
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunde TOTA
Park Improvement	0	0	5,050,000	0	0	5,050,00

LOCATION MAP:

Sandstone Ranch Community Park



Project #: PRO049

PROJECT INFORMATION

Project Name: Dry Creek Community Park

Year First Shown in CIP: 2000 Funding Status: Partially Funded

PROJECT DESCRIPTION:

Phase 1a of the Dry Creek Community Park improvements is to transition to existing turf fields in the regional detention pond to synthetic turf, as they are not performing to the required level to support intensive recreational uses. The transition of the turf type would possibly necessitate the addition of athletic field lights.

Phase 2 of Dry Creek Community Park would expand on the existing features in the park by adding 2 additional ballfields, a maintenance building, outdoor handball/racquetball, sand volleyball, a promenade crossing of Dry Creek a water plaza at Dry Creek, an additional playground, additional parking, relocation of the sledding hill, landscaping and irrigation. This would complete the park improvements shown on the approved Masterplan except for the area designated for the future recreation center and outdoor pool. (SAR)

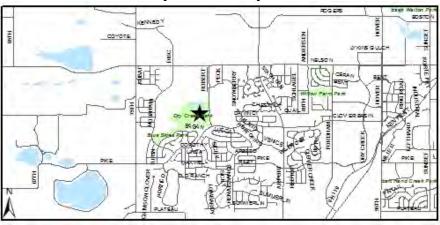
PROJECT JUSTIFICATION:

Southwest Longmont does not have a large Community Park for active recreation. These improvements would provide this area of the community with sport courts and other recreational amenities that are not currently found in this sector of the City. In addition, these facilities would provide Recreation additional opportunities to program the facilities for Recreation programming.

SUPPORTING ENVISION LONGMONT O	BUIDING PRIN	ICIPLES AND FO	OCUS AREA ALIC	SNMENT:		
GP1:Livable Centers,Corridors & Neighborhoods	GP2 Transp		nced & Connected	GP3:Ho for All	using,Services,Am	enities & Oppt
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5	5:Responsible Ste	ewardship of Our	GP6:Job & Col	Grwth & Econom	ic Vitality-Innov
Sugar Mill / Highway 119 Gateway	St. V	√rain Creek Corri	dor	Hover S	treet Corridor	
Midtown / North Main	Area	a of Change		Downton (CBD)	wn / Central Busine	ess District
Other Related Plans/CIP Projects:	Dry Cre	ek Community P	ark Masterplan			
Related Equity Insight:	Suppor	ts Equitable Acce	ess			
PROJECT COSTS:						
PROJECT COSTS:	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL
PROJECT COSTS:	2024/Yr1 70,000	2025/Yr2 1,830,000	2026/Yr3 7,070,000	2027/Yr4 6,060,000	2028/Yr5 0	
PROJECT COSTS: SOURCE OF FUNDS:						TOTAL
						TOTAL
SOURCE OF FUNDS:	70,000	1,830,000	7,070,000	6,060,000	0	TOŤAL 15,030,000 2024-2028
SOURCE OF FUNDS: Funded	70,000 2024	1,830,000 2025	7,070,000	6,060,000	0 2028	TOTAL 15,030,000 2024-2028 TOTAL

LOCATION MAP:

Dry Creek Community Park



Project Name: McIntosh Lake District Park

Year First Shown in CIP: 1988

Project #: PRO077
Funding Status: Partially Funded

PROJECT DESCRIPTION:

This project provides development of the 263 acre lake and surrounding property for recreational use per the adopted Master Plan. Full facility improvements include a shelter, benches, interpretive signage, trail connections and a trailhead parking lot. Phases 1, 2 & 3 are complete. Construction of Phases 4 and 5 will be now be combined as of 2022. Originally however, Phase 4 was designed to include a trail connection from 17th Ave., to the primary greenway north of Lake Molntosh Farms, a path in Dawson Park to 17th along Lakeshore, and a shelter near the lake; Phase 5 provides a new trailhead at 17th. (This project doesn't include funding for a pedestrian crossing or underpass at 17th Ave., but this will be also be needed in this project when SVG Phase 12, i.e., the N/S trail connection from the St. Vrain Greenway, is made (DSC).

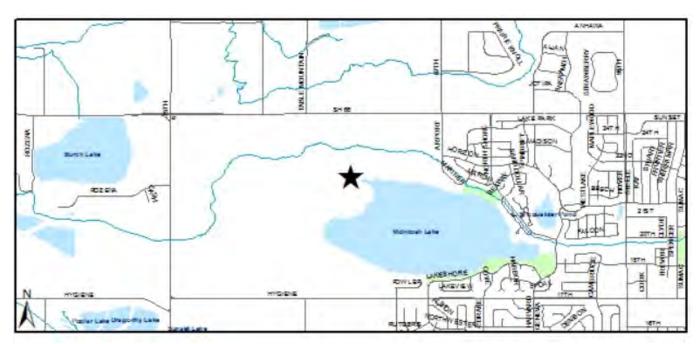
PROJECT JUSTIFICATION:

City Council adopted the McIntosh Lake Master Plan in 2003. This project provides passive, water-based recreation not otherwise available on the City's west side. Some limited development is proposed as part of this project with the intention to utilize the lake and surrounding areas natural features. When St. Vrain Greenway Phase 12 (the N/S trail connection) is planned, this project (P4+P5) should also be scheduled into the work plan (DSC).

GP1:Livable Centers, Corridors & Neighborhoods		OCUS AREA ALIGN	Connected Transp Sys	GD3:Housing	g,Services,Amenities &	Oppt for All
✓ GP4:A Safe, Healthy, and Adaptable Community			. ,			• •
		esponsible Stewardsh	ip of Our Resources		wth & Economic Vitality	-IIIIIOV & COI
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of	Change		Downtown /	Central Business Distri	et (CBD)
Other Related Plans/CIP Projects:	McIntosh L	reation and Trails Ma ake Master Plan e & Trails Master Pla				
Related Equity Insight:	Supports b	oth equitable commu	nity and access.			
PROJECT COSTS:						
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL
	0	155,359	1,570,770	0	0	1,726,129
SOURCE OF FUNDS:						
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL
Street	0	0	26,397	0	0	26,397
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Onlunded						IOIAL

LOCATION MAP:

McIntosh Lake District Park



Project #: PRO083

PROJECT INFORMATION

Project Name: Primary and Secondary Greenway Connection

Year First Shown in CIP: 1994 Funding Status: Partially Funded

PROJECT DESCRIPTION:

In accordance with the policies of the Multi-Modal Transportation Plan, this long term program will design and construct various gaps or deteriorated trails in the City's primary and secondary greenway trail system. This project also includes sidewalk, trail and related improvements that improve access to the City's greenway trail system. Some sections are partially complete, while others have no improvements. Work on any one section may include installation or widening of the bikeway, reconstructing pavement sections, landscaping, irrigation systems, rehabilitation of the pavement surface, addition of secondary greenway paths and other related improvements. Examples of trail sections that need to be completed are: Sections of the Oligarchy Ditch Greenway and Spring Gulch Greenway; a trail between Village at the Peaks and S. Sunset St; a trail connecting Mill Village to the St Vrain Greenway; trails adjacent to the Mill Ditch and Rough and Ready Ditch Greenway, the Trend Homes Subddivision frontage and internal trail, several trail connections near schools, other primary and secondary greenways, and several parks that have deteriorated or missing sections of bike path that would improve connection to a trail outside of the park. 2024 work includes completion of the Dry Creek trail from Sam's to Sunset and design of the repairs to the Rough & ready trail between Pace St and Mountain View Ave and repairs to the Trend Homes subdivision trails. 2025 funds are for construction of those two repair projects.

PROJECT JUSTIFICATION

Some segments of the primary greenway system remain incomplete. These connections will not be completed by developers because development has already occurred adjacent to the greenway, development is unlikely, or development will not occur in time to meet user demand (in which case reimbursement from future development would be pursued). This program will complete the missing links to create continuous bikeway segments that are functional and safe for the off-street transportation system and for children traveling to school and recreation areas and would enhance the aesthetic appearance of these greenways. The completion of these off-street trail segments are specific policy goals within the newly adopted Multi-Modal Transportation Plan. Funding is identified from the Street Fund to reflect transportation related improvements and from the Conservation Trust Fund, Open Space Fund and Public Improvement Fund for other greenway amenities.

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced & C	Connected Transp Sys	✓ GP3:Housing	g,Services,Amenities &	Oppt for All
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardshi	p of Our Resources	GP6:Job Gr	wth & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	✓ St. Vrain	n Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of	Change		Downtown /	Central Business Distric	t (CBD)
Other Related Plans/CIP Projects:			n; Enhanced Multi-U dewalks, T-11, Transı		nvision Longmont/D-37	', Oligarchy Ditch
Related Equity Insight:	Supports b	oth Equitable Commu	nity and Access			
PROJECT COSTS:						
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL
	675,800	1,055,000	0	0	0	1,730,800
SOURCE OF FUNDS:						
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL
Public Improvement	322,900	252,500	0	0	0	575,400
Street	30,000	150,000	0	0	0	180,000
Open Space	32,900	252,500	0	0	0	285,400
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Conservation Trust	290.000	400.000	0	0	0	690,000

LOCATION MAP:

Project #: PRO186

PROJECT INFORMATION

Project Name: Park Infrastructure Rehabilitation and Replacement

Year First Shown in CIP: 2013 Funding Status: Partially Funded

PROJECT DESCRIPTION:

This project addresses the need to renew aging park infrastructure, such as sport courts, skate parks, sports field equipment (lights, scoreboards, fencing, etc.), playgrounds, park path lights, signs, park buildings, and many other types of park amenities. The life cycle of this type of infrastructure ranges from a few years to around 20 years depending on use, quality and level of maintenance. Keeping park infrastructure current is also in keeping with the Citys sustainability goals such as lighting and water efficiency and lowering emissions associated with high levels of maintenance. The parks system has been developed over many years, however, a number of parks installed in the past 20 years and beyond are reaching or have reached their life expectancy and require renewal to maintain safe conditions and serve their intended function. Many of these older parks are in under-served neighborhoods, so renewing them and keeping them fresh, usable and safe maintains equitable access to high quality recreational amenities throughout the City. This CIP is guided by the lifecycle analysis in the parks asset management system. (SC)

PROJECT JUSTIFICATION:

The amount of parks and recreation infrastructure in Longmont's park system is substantial and receives frequent and heavy use. Over the years, this infrastructure has deteriorated to the point that several pieces of equipment or whole facilities have been removed from service for safety reasons. If renewal and replacement of park infrastructure is not completed according to the lifecycle replacement program, the quantity and cost of the need quickly grows to the point that it's unmanageable or facilities have to be removed from the parks system. Additionally, when park infrastructure is renewed or repaired, the facilities must be brought up to current safety standards and ADA requirements. (SC)

✓ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	omplete, Balanced & 0	Connected Transp Sys	✓ GP3:Housin	g,Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	esponsible Stewardsh	ip of Our Resources	GP6:Job Gr	· wth & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Stree	t Corridor	
Midtown / North Main	Area of	Change		Downtown /	Central Business Distric	ct (CBD)
Other Related Plans/CIP Projects:	ADA Trans PRO102 S PR0136 Page 1	wimming/Wading Poo	D184 Alta Park MP, Pl	·	enway Misc Asset Rene	wal, PBF002 ADA
Related Equity Insight:	Supports b	oth Equitable Commu	inity and Access			
PROJECT COSTS:						
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL
	2,078,083	1,720,000	5,525,000	1,270,000	1,000,000	11,593,083
SOURCE OF FUNDS:						
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL
Public Improvement	1,394,141	665,000	0	500,000	500,000	3,059,141
Park and Greenway	683,942	270,000	0	770,000	500,000	2,223,942
Conservation Trust	0	785,000	0	0	0	785,000
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Public Improvement	0	0	691,000	0	0	691,000
Park and Greenway	0	0	3,834,000	0	0	3,834,000
Conservation Trust	0	0	1,000,000	0	0	1,000,000

LOCATION MAP:

Project Name: Public Education and Interpretive Signage Year First Shown in CIP: 2017 Project #: PRO200
Funding Status: Partially Funded

PROJECT DESCRIPTION:

Interpretive signage and other related materials, e.g., pamphlets, brochures, kiosks, tell the story of how Longmont manages various natural resources topics. These topics may include pollinators, native plant communities, ecological restoration, integrated pest management, wildlife behavior, building assets sustainability, composting, water conservation, maintaining parks and natural areas, the natural history of an area, etc. Interpretive signs educate Longmont residents and visitors about these topics as they relate to a particular open space, nature area, or park. The goal of interpretive signage is to educate, promote awareness, and foster community stewardship and volunteerism (DSC). **In 2024, some of this funding will be used for a SVLHWC district sign at the Golden Ponds Jetty so added an extra \$10k to 2024.**

PROJECT JUSTIFICATION:

There are starting to be more asks each year for these dollars so we are moving to funding it every other year, instead of what was done previously, which was every third year. So funded in 2024, 2026, 2028 (DSC, 5.4.23).

Each of Longmont's parks, open spaces, and natural areas have unique histories and faces natural resources opportunities and challenges. When Longmont residents and visitors come to these spaces, interpretive signs and other, related materials serve to educate current and future generations, promote awareness, and foster community stewardship and volunteerism (DSC).

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND F	OCUS AREA ALIGN	MENT:			
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced & C	Connected Transp Sys	✓ GP3:Housing	g,Services,Amenities &	Oppt for All
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardshi	p of Our Resources	✓ GP6:Job Gry	wth & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	✓ St. Vrair	Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of	Change		Downtown /	Central Business Distric	et (CBD)
Other Related Plans/CIP Projects:	Water Cons Parks, Reci Parks and F	nagement Plan servation Plan reation, and Trails Ma Recreation Master Pla e and Trails Master P	ın			
Related Equity Insight:	Supports ed	quitable communities	and access ADA com	pliance, bilingual Er	nglish/Spanish language	when applicable.
PROJECT COSTS:						
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL
	65,470	0	65,470	0	65,470	196,410
SOURCE OF FUNDS:						
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL
Sanitation	6,645	0	0	0	0	6,645
Water - Operating	6,645	0	0	0	0	6,645
Park Improvement	25,023	0	0	0	0	25,023
Park and Greenway	13,867	0	0	0	0	13,867
Open Space	6,645	0	0	0	0	6,645
Conservation Trust	6,645	0	0	0	0	6,645
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Sanitation	0	0	6,645	0	6,645	13,290
Water - Operating	0	0	6,645	0	6,645	13,290
Park Improvement	0	0	25,023	0	25,023	50,046
Park and Greenway	0	0	13,867	0	13,867	27,734
Open Space	0	0	6,645	0	6,645	13,290
Conservation Trust	0	0	6,645	0	6,645	13,290

LOCATION MAP:

Project Name: Multi-use Trail from Union Reservoir to Adam Farm

Year First Shown in CIP: 2024

Project #: PRO213
Funding Status: Partially Funded

PROJECT DESCRIPTION:

Longmont acquired the Adam Farm property in Dec. 2022. Ultimately, Longmont and partners would like to build a multi-use connector trail between Union Reservoir, through Adam Farm and into St. Vrain State Park with nearby connection potential to the St. Vrain Greenway trail, to Mead High School, and to other nearby activity centers in the corridor. For various reasons, this project will be done in three phases (P1-P3). The entire trail (P1-P3) will be a 10'-wide, ADA-accessible crusher fine (P1 and P2) and concrete (P3) trail with elements consisting of 1) An at-grade RR crossing of the Great Western RR (P1), and 2) A grade-separated crossing or underpass at WCR7/Liberty Gulch (P2). For P1, it is possible to build the trail entirely on Longmont land, requiring no ROW acquisition. In Jan. 2023, Longmont applied for DRCOG federal funding dollars (\$1.964M) for P1 with a 10% local match

This trail is part of Weld County's SW Weld County Trail Planning Study that will kick off in 2023 (with Weld as the lead and Longmont as a partner).

PROJECT JUSTIFICATION:

Creating safe, ADA-accessible multimodal trail connectivity from Union Reservoir into the state park is supported by Longmont's Open Space Master Plan (2018), Envision Longmont, and the Parks, Recreation, & Trails Master Plan (2014). Externally there is support and prioritization for this showing in Master Plans for Weld County, the Town of Mead, and the Town of Firestone. CPW (St. Vrain State Park) is also supportive.

SUPPORTING ENVISION LONGMONT GUIDING PRI GP1:Livable Centers, Corridors & Neighborhoods			IMENT: Connected Transp Sys	GP3:Housing	g,Services,Amenities &	Oppt for All
✓ GP4:A Safe, Healthy, and Adaptable Community		sponsible Stewardsh	. ,		yth & Economic Vitality	• •
		•	ip of Our Resources		•	innov & Coi
Sugar Mill / Highway 119 Gateway	St. Vraii	n Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of	Area of Change			Central Business Distric	ct (CBD)
Other Related Plans/CIP Projects:	Parks, Rec Study	reation and Trails Ma	aster Plan, Open Space	& Trails Master Pla	n, Envision Longmont,	Weld Cty. SW Trail
Related Equity Insight:	Supports b	oth equitable commu	nity and access.			
PROJECT COSTS:						
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL
	0	655,900	6,559,000	0	0	7,214,900
SOURCE OF FUNDS:						
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL
Street	0	216,040	1,944,360	0	0	2,160,400
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Conservation Trust	0	439,860	4,614,640	0	0	5,054,500

LOCATION MAP:



Parks, Recreation, and Open Space UNFUNDED Projects

Project #: PRO010

PROJECT INFORMATION

Project Name: Union Reservoir Master Planned Improvements

Year First Shown in CIP: 2004 Funding Status: Unfunded

PROJECT DESCRIPTION:

General Dx: This CIP includes development of recreational facilities at Union Reservoir to be implemented in phases per the updated Recreational Master Plan initiated in 2007 and completed in 2012. Development will occur in 3 Phases on land purchased with Open Space and Water funding as well as on Union Reservoir Co. lands that have a Longmont recreational lease on them

The Recreational Master Plan and trail design process included extensive public involvement. However, because things change over time, programmed uses will need to be revisited during design development to determine which aspects of the approved Master Plan are still viable options for implementation. Below, phases below are listed in the order they would need to be built in, i.e., with the East Rec area first. This is different than the order they are listed in the MP, FYI (DSC, 5.4.23).

This CIP Includes the following: 2024 - (unfunded) - Design of Rec MP Improvements (All 3 Phases)

2025 - (unfunded) - Const. of P1, East Rec Area

2026 - (unfunded) - Const. of P2. SW Rec Area

2027 - (unfunded) - Const. of P3, Overall Rec Area

On 5.4.23, David Bell met with the Union Reservoir Co. and discussed the loop two-track maintenance road the company will pay for, with Longmont paying whatever it costs beyond this to get the road to also function as a crusher fines recreational trail for the City. Additionally, City dollars, from sources that could include Open Space O&G revenue, additional future partnerships, and grant opportunities (NRCS), can potentially help reduce the City share of CIP costs for this project (DSC)).

Originally 'TRP128 - County Road 26 Improvements' included dollars for the design and construction of the south section of the Union Reservoir loop trail along with moving the road to the south. However, TRP-128 is currently unfunded because Engineering has neither the staff or dollars to complete the road moving project in the next several years. The Union Reservoir Company has agreed to pay for moving the road, which may cost in the ballpark of \$6M to \$7M. For 2023 conceptual costs of moving CR26, see Alden Jenkins conceptual cost worksheet) (DSC).

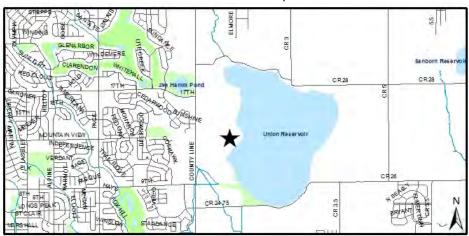
PROJECT JUSTIFICATION:

Union Reservoir, one of Longmont's most highly used outdoor recreation facilities, has been operating at over capacity in recent years. The site has received a few upgrades, but these are not enough for site amenities to provide all that is needed in the face of increasing user demand. Implementing the Union Reservoir Recreational Master Plan improvements will provide the facilities necessary for an enjoyable and safe experience at the reservoir as well as long-term preservation of the area for water-based recreation. Potential expansion of the reservoir introduces complex planning and design solutions. Thus phased construction implementation, Phases 1 through 3, allows for continued recreational opportunities in the near term, while also planning for the site's long-term vision. (DSC)

SUPPORTING ENVISION LONGMONT GUIDING PRIN	ICIPLES AND	FOCUS AREA ALIGN	IMENT:			
GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:C	omplete, Balanced &	Connected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:R	esponsible Stewardsh	ip of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vra	in Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area o	f Change		Downtown / C	Central Business Distric	et (CBD)
Other Related Plans/CIP Projects: Related Equity Insight:	Open Spa Parks, Red Recreation Envision Improveme		Plan ster Plan ng Gulch #2 Draina	ge & Greenway Imp	rovements, TRP128	County Road 26
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	1,771,611	13,194,767	3,771,628	926,879	0	19,664,885
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Park Improvement	1,771,611	13,194,767	3,771,628	926,879	0	19,664,885

LOCATION MAP:

Union Reservoir Master Planned Improvements



Project Name: **Ute Creek Clubhouse** Year First Shown in CIP: **1998** Project #: PRO025
Funding Status: Unfunded

PROJECT DESCRIPTION:

Development of Phase II of the Ute Creek Golf Course clubhouse, including a full service food and beverage operation, community rooms, expanded golf car storage, equipment, furnishings, utilities and site improvements.

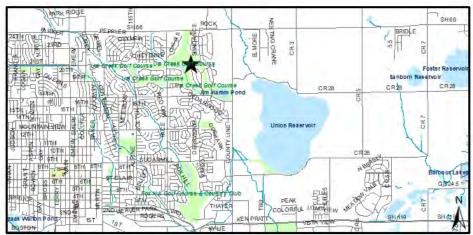
PROJECT JUSTIFICATION:

The clubhouse facility that was constructed in 1997 as part of the golf course is a minimal facility. Completion of Phase II will allow Phase I to be used as intended for a pro shop only. In 2022, Phase II of the conceptual design of the clubhouse was updated. Phase II would provide adequate areas for golf functions, special events, food and beverage service, community meeting rooms and adequate golf car storage. The addition is estimated to be 6,735 sq. ft. upstairs and 4,000 sq. ft. downstairs.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	omplete, Balanced & Co	onnected Transp Sys	GP3:Housing,	Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardship	of Our Resources	GP6:Job Grwt	h & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street (Corridor	
Midtown / North Main	Area of	Change		Downtown / C	entral Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	No identifie	ed equity gaps or needs	:			
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	5,262,630	6,052,025	0	0	0	11,314,655
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Golf	5,262,630	6,052,025	0	0	0	11,314,655

LOCATION MAP:

Ute Creek Clubhouse



Project Name: Arterial Landscape Improvements

Year First Shown in CIP: 2003

Project #: PRO129
Funding Status: Unfunded

PROJECT DESCRIPTION:

Completion of right-of-way landscape and irrigation improvements along arterial roads not meeting right-of-way requirements. This will occur after the expansion of arterial roads from 3 to 5 lanes, as planned within the 5-year CIP. Examples of these areas are located along the southern and northern edges of 9th Avenue between Alpine Street and Pace Street; along the eastern edge of Pace Street adjacent to the Ute Creek Golf Course; along the northern edge of 17th Avenue adjacent to Ute Creek Golf Course between Pace Street and Sundance Drive; on the north and south sides of Pike Rd between Hwy 287 and Sunset St; and at the southeastern corner of Hwy 287 and Hwy 66. Construction would enhance multi-model transportation connections and also bring these rights-of-way up to City arterial landscape standards through grading, trails, landscape and/or irrigation improvements. (SAR)

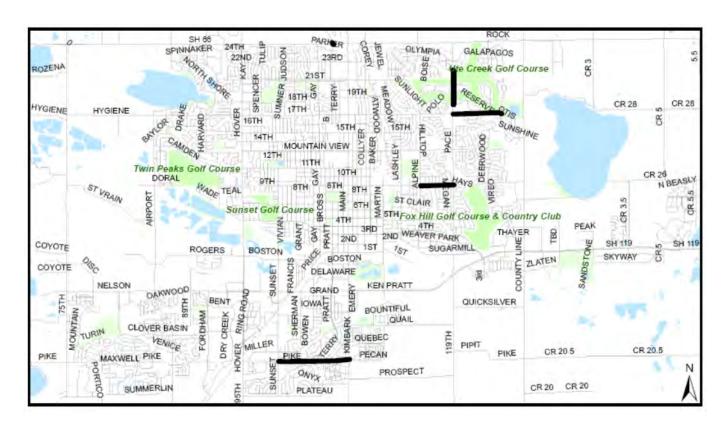
PROJECT JUSTIFICATION:

This project will provide landscape and irrigation improvements along major arterials. In addition, this project will enable the City to meet the commitments made to developments along these roads to complete the arterial improvements after the ultimate curb line has been built and will beautify their frontages.

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Con	nplete, Balanced & C	onnected Transp Sys	GP3:Housing,	Services,Amenities & 0	Oppt for All
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	o of Our Resources	GP6:Job Grwt	h & Economic Vitality-I	nnov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street 0	Corridor	
Midtown / North Main	Area of C	Change		Downtown / C	entral Business District	(CBD)
Other Related Plans/CIP Projects:	2013 Transp	ortation Masterplan U	Jpdate; Envision Longm	ont/T-105		
Related Equity Insight:	No identified	equity needs or gaps	5			
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	1,387,500	0	333,300	0	0	1,720,800
COURCE OF FUNDS						
SOURCE OF FUNDS:						Unfunded
SOURCE OF FUNDS: Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL

LOCATION MAP:

Arterial Landscape Improvements



Project Name: **Bohn Farm Pocket Park** Year First Shown in CIP: **2005** Project #: PRO149
Funding Status: Unfunded

PROJECT DESCRIPTION:

This project includes the development of a small neighborhood park in the Bohn Farm Neighborhood. The park is estimated to be .85 acres based on the Annexation Agreement Amendment approved by City Council in 2016. The park fills a small gap area identified in the Parks, Recreation and Trails Masterplan for the area south of 3rd Avenue and north of Izaak Walton Park and the railroad tracks. The park will provide small amenties for this area in Longmont. Previous funding set aside by City Council for land purchase, but not needed due to land dedication, have been set aside to assist with development of this park, per the Annexation Agreement amendment. (SAR)

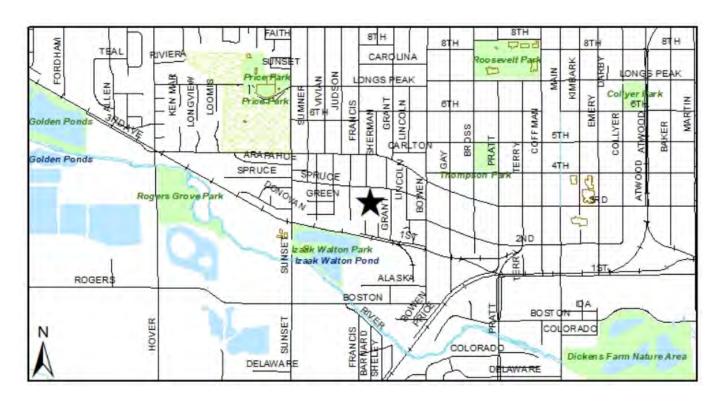
PROJECT JUSTIFICATION:

A small park was an expressed desire by the Bohn Farm Neighborhood during its original annexation hearings and during the rezoning process in 2016. In 2005 City Council agreed to the Bohn Farm Annexation with the condition of a first right of refusal to purchase park land on the site. This agreement was amended in 2016 to approve dedication of the land and the use of the aforementioned funds for design/construction of the park. (SAR)

-						
SUPPORTING ENVISION LONGMONT GUIDING PRING	CIPLES AND FO	OCUS AREA ALIGNM	IENT:			
✓ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	of Our Resources	✓ GP6:Job Grv	vth & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of C	Change		Downtown /	Central Business Distric	t (CBD)
Other Related Plans/CIP Projects:	Parks, Recre	eation and Trails Mast	erplan; Envision Longn	nont		
Related Equity Insight:	Supports Eq	uitable Access and Co	ommunity			
PROJECT COSTS:						
FROSEOT GOOTS.	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	0	0	0	0	438,500	438,500
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Park Improvement	0	0	0	0	438,500	438,500

LOCATION MAP:

Bohn Farm Pocket Park



Project Name: Quail Campus Master Planned Improvements

Project #: PRO150 Year First Shown in CIP: 2005 Funding Status: Unfunded

PROJECT DESCRIPTION:

This proposed phase includes the design and construction of the final phase of this community park, including pond expansion, additional parking and site access, a creek-side labyrinth and additional sports courts. The original master plan shows a future ice arena in this area, but based on community feedback and current recreational needs, it seems that replacing the ice arena site with pickleball courts will best meet community needs. Staff will engage the community in a public process before an official change is made to the site plan. The parking is needed to accommodate parking needs for the museum expansion. (SAR)

PROJECT JUSTIFICATION:

The Phase 3 pickleball complex and the parking project will provide a single tournament complex in a centralized part of town with easy highway access. it will also help resolve overflow parking needs at the Recreation Center and Museum. (SAR)

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Com	plete, Balanced & Co	onnected Transp Sys	GP3:Housing,	Services,Amenities & 0	Oppt for All
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	of Our Resources	✓ GP6:Job Grwf	th & Economic Vitality-I	nnov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street 0	Corridor	
Midtown / North Main	Area of C	hange		Downtown / C	entral Business District	(CBD)
Other Related Plans/CIP Projects:	Parks, Recre	ation and Trails Mast	erplan; Envision Longm	nont		
Related Equity Insight:	Supports Eq	uitable Access and Co	ommunity			
PROJECT COSTS:						
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	
PROJECT COSTS:	Year 1 6,321,000	Year 2 0	Year 3 0	Year 4 0	Year 5 0	Projec TOTAL 6,321,000
						TOŤAL
PROJECT COSTS: SOURCE OF FUNDS: Unfunded						TOŤAL

LOCATION MAP:



Project Name: **Dog Park Renovations** Year First Shown in CIP: **2017** Project #: PRO201
Funding Status: Unfunded

PROJECT DESCRIPTION:

Dog Parks exist at 21st &b Francis and on St Vrain Rd. Dog Park #2 may need to be relocated due to expansion of the Public Works facilities at Ariport Road. A new location would need to be secured in order to implement the relocation project.

2024 funding is for design and construction of improvements to Dog Park #1 at 21st & Francis, including potable water , a shelter and revegetation

PROJECT JUSTIFICATION:

Dog Parks are very popular among residents. When expansion of the Public Works facility displaces this dog park, a new one will be needed immediately. There are also existing public desires for Dog Park #1.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND F	OCUS AREA ALIGNN	MENT:					
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	mplete, Balanced & Co	onnected Transp Sys	✓ GP3:Housing	✓ GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor				
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor						
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects: Parks, Recreation & Trails Master Plan New Facility Master Plan for City of Longmont Public Works Division/PBF192 Operations & Maintenance Building/Si Improvement								
Related Equity Insight:	Supports bo	th Equitable Commun	ity and Access.					
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	0	395,000	0	0	0	395,000		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Conservation Trust	0	395,000	0	0	0	395,000		

LOCATION MAP:

Dog Park #2 Relocation



PUBLIC BUILDINGS AND FACILITIES Projects

Public Buildings and Facilities **FUNDED Projects**

Project Name: Municipal Buildings Roof Improvements

Year First Shown in CIP: 1988

Project #: **PBF001**Funding Status: **Funded**

PROJECT DESCRIPTION:

Roof replacement and repair at various City facilities. Based on the master plan document, roofs are scheduled for repair or replacement as follows: 2024 - Classroom at firing range reinforced coating and repairs at various sites; 2025 - Fire station #4 shingles, ute creek golf clubhouse shingles, LPC upper warehouse reinforced coating, and repairs at various sites; 2026 - Civic CMO and mall sections BUR, museum standing seam/EPDM repairs, and repairs at various sites; 2027 - Sunset Campus bldg.2 coating, DSC bitumen coating, and repairs at various sites; 2028 - centennial pool BUR sections, master plan update, and repairs at various sites.

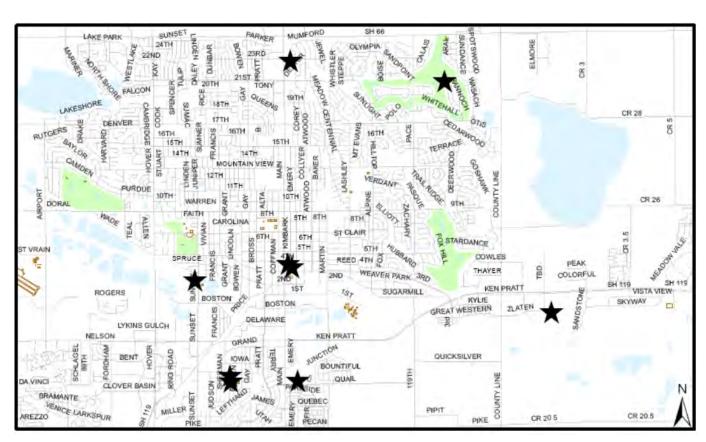
PROJECT JUSTIFICATION:

Roofing systems are made from many different types of materials and each has a service life which is established by the manufacturer. The service life ranges anywhere from 10 to 30 years depending on the type of roofing system that is installed and other environmental factors such as slope, exposure, and traffic. In accordance with those manufacturers' standards, these roofs will reach or exceed their service lives as indicated. Each roofing system was originally evaluated in 2006, 2011, 2016, 2020, 2023 and survey assessments are being updated again in 2028 to determine if they will reach or exceed its recommended life. Adjustments are made to the schedule based on those assessments from the created 3-5 year master plan for roof replacements.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	onnected Transp Sys	GP3:Housing	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardshi	p of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		☐ Hover Street Corridor				
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	PBF-196 sh	ooting range improve	ments contains separat	e roof scope.				
Related Equity Insight:	Does not directly support Equity but would have a disproportionate impact if reduced.							
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	48,070	160,082	651,220	1,057,051	868,704	2,785,127		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Golf	0	44,023	0	0	0	44,023		
Guil								
Electric	0	53,360	0	0	0	53,360		

LOCATION MAP:

Municipal Buildings Roof Improvements



Project #: PBF002

PROJECT INFORMATION

Project Name: Municipal Facilities ADA Improvements

Year First Shown in CIP: 1989 Funding Status: Funded

PROJECT DESCRIPTION:

This project funds ADA improvements and accessibility projects for City facilities including ramps, lifts, elevators, auto sliding doors, door controls, operators, to meet current and new ADA accessibility requirements. This project also includes the replacement of lifts, elevators, ADA doors and other projects as they approach their expected service life as identified in the ADA Transition Plan.

Facilities Plan

2024 to 2028 - Design, engineering support, and implementation schedule for ADA projects to meet current & new accessibility design standards based on the funding identified in this project. Includes elevator modernization support to replace components within the unit beyond the projected 20 year service life. \$10,000 per year for design. 1% AIPP is also added to construction costs.

2024-2028 - Construction / Elevator costs:

- 2024 Elevator modernization Rec Center unit \$191.400
- 2025 Elevator modernization for Museum units 1&2 \$397,320
- 2026 Elevator emergency repairs or replacement of one relay logic unit at 4 various sites.\$237,600
- 2027 Elevator modernization for DSC unit \$217,800
- 2028 Evaluate and modernization as needed for Fleet unit \$237,600

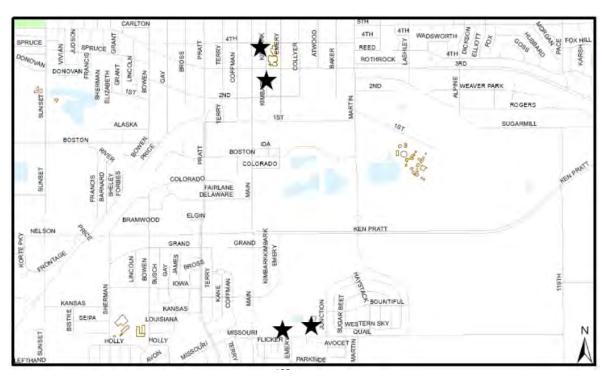
PROJECT JUSTIFICATION:

City facilities will need to address current 2010 ADA requirements, including the 2010 Standard for Accessible Design. These are federally mandated regulations that were adopted in 2010. MIG completed the assessment of all existing City facilities. The first phase of ADA Transition Plan identified priorities and how to implement the required changes over the next 15 to 20 years. The costs for the ADA Transition Plan are still being refined yearly, but may be as high as a couple of million dollars. Additionally, elevators nearing 20 years of service life were identified as needing component replacements due to failed obsolete parts, or safety upgrades. This effort to modernize these elevator systems will increase reliability and performance of these units.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardship	p of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	ADA Transi	tion Plan					
Related Equity Insight:	Supports Equitable Access.						
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	203,314	411,293	249,976	229,978	249,976	1,344,537	
SOURCE OF FUNDS:	203,314	411,293	249,976	229,978	249,976		
SOURCE OF FUNDS: Funded	203,314 2024	411,293 2025	249,976 2026	229,978 2027	249,976 2028		
	·	,	·	·	·	1,344,537 2024-2028	

LOCATION MAP:

Municipal Facilities ADA Improvements



Project Name: Municipal Facilities ADA Improvements - Parks

Project #: PBF02B Year First Shown in CIP: 1989 Funding Status: Funded

PROJECT DESCRIPTION:

This project funds ADA improvements and accessibility projects for parks including accessible routes, ramps, playgrounds, doors & latches, park building improvements, park amenities, etc. to meet the current ADA requirements. This project is coordinated with the Park Renewal Program, the City's Paving Program, and the ADA Transition Plan so as park infrastructure approaches it's expected service life, it's upgraded to meet ADA requirements. (SAR)

PROJECT JUSTIFICATION:

All City parks need to meet current ADA requirements. These are federally mandated regulations which were updated in 2010. In 2013/2014 the City performed an assessment of all City parks which identified areas of deficiencies. These were put into an ADA Transition Plan to guide implementation and reach full ADA compliance in all City parks over time.

✓ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	mplete, Balanced & C	onnected Transp Sys	✓ GP3:Housing	 ✓ GP3:Housing,Services,Amenities & Oppt for All ☐ GP6:Job Grwth & Economic Vitality-Innov & Col ☐ Hover Street Corridor 			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	of Our Resources	GP6:Job Grw				
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street				
Midtown / North Main	Area of 0	Change		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	ADA Transition Plan/PBF002 Municipal Facilities ADA Improvements PRO186 Park Infrastructure Repair and Replacements TRP001 Pavement Management Program							
Related Equity Insight:	Supports both Equitable Community and Access							
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	156,151	383,931	298,850	303,000	252,500	1,394,432		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Public Improvement	156,151	383,931	298.850	303,000	252,500	1,394,432		

LOCATION MAP:

Project Name: **Fire Stations Improvements** Year First Shown in CIP: **2001** Project #: PBF037
Funding Status: Funded

PROJECT DESCRIPTION:

These funds are used for significant repairs at fire department facilities. Examples include: Parking lot and driveway repairs; flooring replacement; and major HVAC repairs/replacements. The intent of this project is to make capital repairs and renovations that will reduce operating and maintenance costs and extend the functional life of the six Fire Stations and the Fire Training Center.

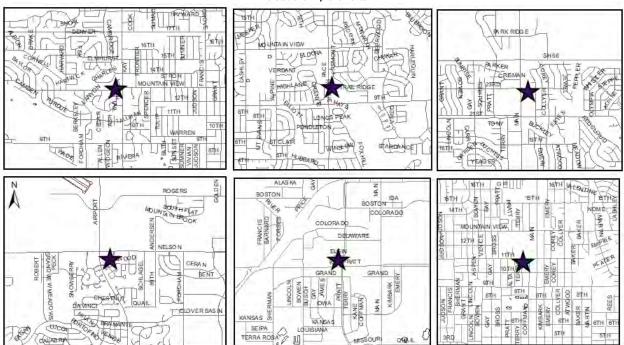
PROJECT JUSTIFICATION:

Anticipated projects for 2024: repair of high temp liner in burn building; replace old fencing; repair window shutters on training tower, repair tower doors and concrete block partitions in burn building; replace carpet in a couple stations.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND FO	CUS AREA ALIGNM	IENT:				
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing	GP3:Housing,Services,Amenities & Oppt for All		
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor					
Midtown / North Main	Area of C	hange		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Project does	not directly support E	Equity but would have a	disproportionate eq	uitable impact if reduce	ed	
PROJECT COSTS:							
	2024	2025	2026	2027	2028		
	40,000	2025 40,000	2026 40,000	2027 40,000	2028 40,000	2024-2028 TOTAL 200,000	
SOURCE OF FUNDS:						TOTAL	
SOURCE OF FUNDS: Funded						TOTAL	

LOCATION MAP:

Fire Stations Improvements



Project Name: Municipal Buildings Boiler Replacement

Year First Shown in CIP: 2000

Project #: PBF080 Funding Status: Funded

PROJECT DESCRIPTION:

Boiler systems that provide heat and/or hot water at various City sites will approach their expected service life as listed over the next five years. Replacement is planned as follows: 2024 - Parks WH1, UH183 bldg.1, UH1 bldg. 2, Civic 2 story boiler pump182, Civic finance boiler pump 182, Civic admin east 3 staged boilers; 2025 - PWMF bldg.7 WH-1, bldg.2 UH1-6, 8-10&13, RAD 1-7, bldg 3 RAD 8-10, S&b baseboard heat; 2026 - PWMF bldg 4 RAD 1-2, bldg.5 RAD 1-2, bldg.7 RAD 1-4, Parks admin domestic, and Civic CMO VAV 1-7; 2027 - PWMF bldg.1 boiler/tank, DSC WH-1, pump 1-4, FC 1-29, boiler/PF, Civic 2 story Boiler 1&2, Civic Finance boiler 1&2, Library pump 1&2, UH2-5, Old fire House domestic, Parks bldg.1 UH-2, Senior domestic boiler; 2028 - PWMF bldg.5 UH-1, DSC glycol feeder, Centennial HHW, pump 1&2, VFD-1, Memorial pump 1&2, Museum pumps 1-3, 2 glycol feeders, and Senior boiler storage tank.

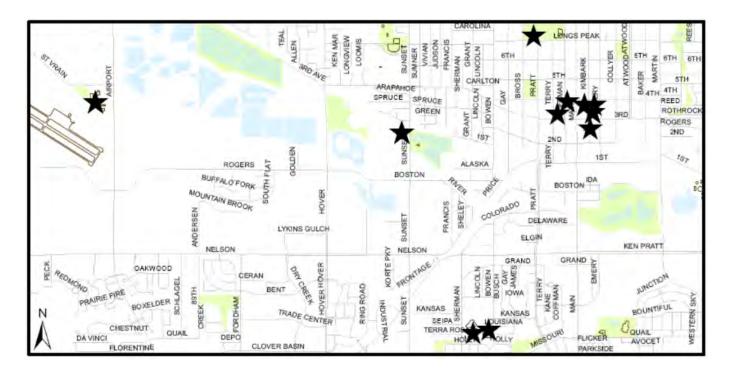
PROJECT JUSTIFICATION:

Boilers / heating systems last approximately 20 years under normal use. In order to maintain effective heating systems and promote energy conservation, replacement is necessary. In accordance with manufacturers' standards, these boilers will reach or exceed their service lives as indicated. Commercial water heaters have a service life of approximately 6-8 years and are being converted to boiler systems to increase service life and reduce replacement costs where feasible. Asset master plan replacement schedule completed and reviewed annually with updates which is used to predict the project scope for each year.

GP1:Livable Centers, Corridors & Neighborhoods	GP2:Cor	mplete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	o of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of 0	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Does not dir	ectly support Equity b	out would have a dispro	portionate impact if r	educed.		
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	837,795	445,609	440,818	2,746,776	223,388	4,694,386	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Water - Operating	0	102,323	55,752	83,628	7,575	249,278	
Sewer - Operating	0	102,323	55,752	83,628	7,575	249,278	
Storm Drainage	0	34,108	18,584	27,876	2,525	83,093	
Public Improvement	837,795	105,545	255,530	2,468,844	198,213	3,865,927	
Street	0	101.310	55.200	82.800	7.500	246,810	

LOCATION MAP:

Municipal Buildings Boiler Replacement



Project Name: Municipal Buildings HVAC Replacement

Year First Shown in CIP: 1994

Project #: PBF082 Funding Status: Funded

PROJECT DESCRIPTION:

PROJECT DESCRIPTION:

Replacement of HVAC related systems at municipal facilities: 2024 - Rec Center HRU-1, VFD 1&2, Old Fire House 2 split units, Parks building 2 furn-1, Museum AHU-2, Service Center LPC RTU 8,9,14,15,&16, Service Center PWNR RTU 11&12, Fleet AHU1&CU1 split, and Utility Center RTU-3; 2025-Parks admin split units 1-3, Replace BAS LON devices at Service Center, Museum, Rec center, Memorial, and DSC, lighting control panel replacement at S&J, Library and Rec Center, Library convert BAS devices to BACnet, Civic Admin east RTU 1; 2026-Callahan AHU-5 and CU-5, DSC dry cooler, S&J RTU1&2; 2027-Civic Admin east RTU 2, Annex RTU1, AHU1 and CU1, Rec center HRU2, S&J jail RTU, AC1 and CU1, Senior RTU7 and refrigeration CU5&6; 2028-Civic east RTU4, VAV1-15, FPVAV 1-10, Library RTU3.

PROJECT JUSTIFICATION:

Planning for equipment, hardware, and automation software replacements minimizes down time and loss of service and maximizes energy efficiency at City facilities. The industry standard for replacement of HVAC equipment and automation controls are 10 to 15 years depending on the type of equipment or hardware and the level of maintenance it has received over the years of service. A master replacement schedule completed and reviewed with updated costs annually which are used to predict the project scope for each year.

		-		-			
SUPPORTING ENVISION LONGMONT GUIDING PRI	_			_			
GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	omplete, Balanced & C	onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	esponsible Stewardship	o of Our Resources	GP6:Job Grw	th & Economic Vitality-	-Innov & Col	
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:		cility Improvements,	rojects could modify thi PB-171 Memorial Bi				
Related Equity Insight:	Does not d	irectly support Equity b	out would have a dispro	portionate impact if r	reduced.		
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	1,211,555	1,489,292	706,546	1,054,592	672,863	5,134,848	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Sanitation	9,221	7,841	0	0	0	17,062	
Electric	194,425	78,401	0	0	0	272,826	
Water - Operating	40,719	27,441	0	0	0	68,160	
Sewer - Operating	22,665	15,680	0	0	0	38,345	
Storm Drainage	21,853	11,759	0	0	0	33,612	
Public Improvement	840,674	1,332,645	706,546	1,054,592	672,863	4,607,320	
Street	39,578	15,525	0	0	0	55,103	
Fleet	42,420	0	0	0	0	42,420	

LOCATION MAP:

Municipal Buildings HVAC Replacement



Project Name: Municipal Facilities Parking Lot Rehabilitation

Project #: PBF109 Year First Shown in CIP: 1998 Funding Status: Funded

PROJECT DESCRIPTION:

This project completes a variety of maintenance and rehabilitation activities on municipal parking lots throughout the City. Currently there are 79 municipal parking facilities throughout the City. Scope of work may include crack sealing, asphalt patching, concrete repair, drainage improvements, asphalt overlay and striping.

Anticipated major rehabilitation work in 2024 through 2026 is being planned for the Quail Recreation Center, Safety & Justice Center East, Sandstone Ranch East & Clark Centennial Park West parking lots. Ongoing analysis of City-wide parking lots will eventually determine the rehabilitation scope for 2027 and beyond. Also included are other minor maintenance activities such as minor crack repairs, crack sealing and striping at various parking lots located throughout the City.

PROJECT JUSTIFICATION:

Timely repair and rehabilitation of parking lots is required to ensure safe, functional and cost effective parking facilities. Timely maintenance and rehabilitation along with proper treatment selection will reduce overall life cycle costs while maintaining a minimum desired level of service. Parking lots are periodically inspected and evaluated to determine and prioritize rehabilitation & maintenance needs.

This project supports Envision Longmont Guiding Principle #1 and Guiding Principle #2 by maintaining vital infrastructure to numerous public facilities and by providing an integral service as a component of a complete transportation system. It also supports Envision Longmont Guiding Principle #4 by providing reliable access to the many public services offered by the city.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced & C	onnected Transp Sys	GP3:Housing	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardshi	o of Our Resources	GP6:Job Grv	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street	☐ Hover Street Corridor			
Midtown / North Main	Area of	Change		✓ Downtown / (Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	Parking Lot	Maintenance and Rel	nabilitation Master Pla	n/T-1 Street Rehabilit	ation Program			
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	209,070	586,140	227,250	207,050	221,190	1,450,700		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Public Improvement	209,070	418,140	227,250	207,050	221,190	1,282,700		
Public Safety	0	168,000	0	0	0	168,000		

LOCATION MAP:



Project Name: Municipal Buildings Flooring Replacement

Year First Shown in CIP: 2000

Project #: PBF119 Funding Status: Funded

PROJECT DESCRIPTION:

The industry standard for replacing carpet and flooring is 12 -15 years for buildings with moderate traffic.

Areas considered for the 5 year CIP period for carpet and flooring replacement are: Safety and Justice 1st floor, Rec Center cabana main hallways & tile maintenance; Civic CAO, admin east; Utility Center office and conference rooms using enterprise funds splits; replace VCT tile with LVT in breakrooms and kitchen area in various locations that were deferred form previous years due to the Civic Center structural project being a higher priority; and flooring replacement or repairs in various City buildings.

Before starting projects each year, staff will evaluate the condition of the carpet and flooring in all City Buildings to identify the facility and areas that will be included for replacement during that year.

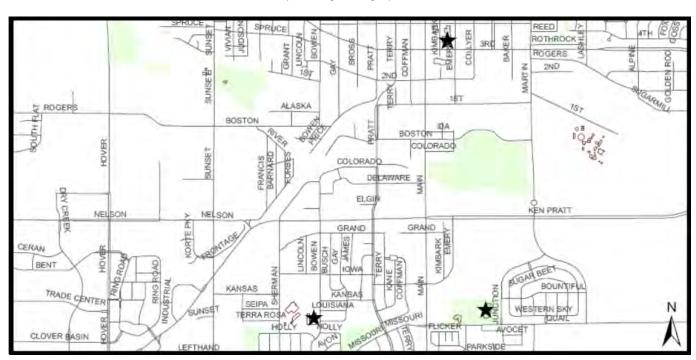
PROJECT JUSTIFICATION:

The carpeting and flooring replacement schedules are based on industry standards and actual condition evaluations that are completed yearly at each facility.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	mplete, Balanced & Co	onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of 0	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Does not dir	ectly support Equity b	ut would have a disprop	portionate equitable	impact if reduced.		
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	330,270	178,770	45,000	48,500	151,500	754,040	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAI	
Broadband	0	0	22,500	0	0	22,50	
Water - Operating	0	0	4,500	0	0	4,50	
Sewer - Operating	0	0	2,250	0	0	2,25	
Storm Drainage	0	0	4,275	0	0	4,27	
Public Improvement	330,270	178,770	0	48,500	151,500	709,04	

LOCATION MAP:

Municipal Buildings Flooring Replacement



Project Name: Community Services Specialized Equipment Year First Shown in CIP: 2005 Project #: **PBF145**Funding Status: **Funded**

PROJECT DESCRIPTION:

This project establishes a replacement schedule for specialized equipment, fixtures and/or public space amenities that are utilized throughout the Recreation & Culture Department and Human Services Department operations and facilities to provide a variety of direct recreational, cultural, educational, human and/or leisure services to Longmont residents. Equipment and fixtures included in this project would be existing items that need to be replaced. Ongoing maintenance would not be included, nor any requests for new items that have never been funded prior. Types of equipment and fixtures to be replaced through this project include, but are not limited to: fitness equipment, commercial kitchen equipment, audiovisual equipment, community meeting room or classroom equipment or furniture, etc.

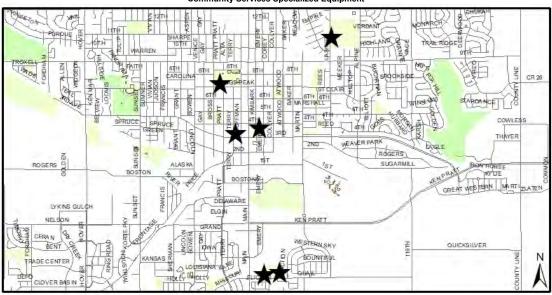
PROJECT JUSTIFICATION:

Several Recreation & Culture Department and Human Services Department Divisions rely on the availability of specialized equipment, fixtures and public space amenities to sustain quality service provision to Longmont residents. Since these items are inextricably linked to service provision, an ongoing capital equipment replacement project has been created where staff can more effectively plan, schedule and fund ongoing replacement of equipment and fixtures that are critical to each Department's operations.

SUPPORTING ENVISION LONGMONT GUIDING PRIM	NCIPLES AND F	OCUS AREA ALIGN	MENT:				
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	onnected Transp Sys	✓ GP3:Housing	,Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardship	o of Our Resources	GP6:Job Grv	vth & Economic Vitality-	Innov & Col	
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		Hover Street	Corridor		
Midtown / North Main	Area of	Change		Downtown / 0	Downtown / Central Business District (CBD)		
Other Related Plans/CIP Projects:							
Related Equity Insight:		th Equitable Access a lities throughout the co		project provides eq	uitable access to qualit	y recreational and	
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	488,840	521,730	527,890	729,400	694,900	2,962,760	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Public Improvement	488,840	521,730	527,890	729,400	694,900	2,962,760	

LOCATION MAP:

Community Services Specialized Equipment



Project #: PBF160

PROJECT INFORMATION

Project Name: Municipal Buildings Auto Door and Gate Replacement

Year First Shown in CIP: 2011 Funding Status: Funded

PROJECT DESCRIPTION:
Replacement of powered and automatic doors and gates at municipal facilities.
Projects, 2024, 2025, 2026, 2027, and 2028 Emergency repairs and replacements...

PROJECT JUSTIFICATION:

Automatic door systems last approximately 10 years or approximately 100,000 cycles under normal use with proper preventative maintenance conditions. In order to maintain effective uninterrupted service, replacement and or capital repair is required. The City has contracted preventative maintenance service.

GP1:Livable Centers, Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of C	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Does not dire	ectly support Equity b	ut would have a disprop	oortionate equitable i	mpact if reduced.		
PROJECT COSTS:							
	0004						
	2024	2025	2026	2027	2028		
	15,000	2025 15,000	2026 15,000	2027 15,000	2028 15,000	TOTAL	
SOURCE OF FUNDS:						TOTAL	
SOURCE OF FUNDS: Funded						2024-2028 TOTAL 75,000 2024-2028 TOTAL	

LOCATION MAP:

Project Name: Municipal Buildings UPS Repair and Replacement

Project #: PBF181 Year First Shown in CIP: 2009 Funding Status: Funded

PROJECT DESCRIPTION:

Uninterrupted Power Supply systems or "UPS" provide electrical power for specific equipment, for a predetermined time period, when a building experiences a power outage. This back up power will keep equipment on line until it can be properly shutdown or transferred to another backup system such as an emergency generator. These UPS systems and control equipment will approach their expected service life or will need substantial repair to maintain working order as listed over the next five years. Replacement of the battery string with a service life expectancy of 4 or 5 year will be as follows: 2024 and 2025 - Repairs to existing systems at various sites; 2026 - Replacement of Safety and Justice unit #9355-30; 2027 - Replacement of Civic computer room units 182, Battery replacement in Service Center and Civic phone room units; 2028 - Repairs to existing systems at various

PROJECT JUSTIFICATION:

UPS systems last approximately 15 years under normal load and proper preventive maintenance conditions. The associated battery string has an expected service life of 4 to 5 year under normal conditions. In order to maintain effective uninterrupted power, for the network computers, replacement and or capital repair is necessary. In accordance with the manufacturers' standards, these UPS systems reach or exceed their service lives as indicated above. The City has contracted preventative maintenance service for these 5 units and the vendor recommends the replacement of the units and/or battery strings specified in the description above

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND F	OCUS AREA ALIGNN	IENT:					
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & Co	onnected Transp Sys	GP3:Housing	Services, Amenities &	Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		Hover Street Corridor				
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	PBF-165 Emergency Generators will provide additional emergency back up power to support Civic and S&J building systems.							
Related Equity Insight:	Does not directly support Equity but would have a disproportionate impact if reduced.							
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	15,000	15,000	65,600	155,975	20,000	271,575		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Public Improvement	15,000	15,000	65,600	155,975	20,000	271,575		

LOCATION MAP:

Municipal Buildings UPS Repair and Replacement



Project Name: Municipal Buildings Exterior Maintenance

Project #: PBF189 Year First Shown in CIP: 2012 Funding Status: Funded

PROJECT DESCRIPTION:

PROJECT DESCRIPTION:

Exterior repairs, updates or replacements to be completed on the exterior of buildings to maintain the integrity and safety of the building and structure, i.e., painting, staining, repairs made to the soffit, siding, stucco, brick, chimneys, attached stairs/landings/decks, doors, windows, gutters, down spouts, balconies/railings, signage, lighting, etc.

Repair projects at the following locations:, 2024 - 2028 Emergency repairs.

2024 - Added scope for exterior brick repairs on the south side at S&J grout and sealer. \$50,000

PROJECT JUSTIFICATION:

Building exteriors need maintenance and care for different systems throughout the life of the building. The industry standard for exterior paint is 10 years, stains are 5 years, other items listed in the exterior project description above normally reach 15-30 years before maintenance or replacement are required. Other conditions like harsh winters, sun exposure, wood peckers, bats, swallows, birds, etc. can affect the appearance of an exterior of the building and shorten the life span of the exterior components.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	ICIDI ES AND E	OCUS AREA ALIGNA	MENT.				
GP1:Livable Centers,Corridors & Neighborhoods	_	nplete, Balanced & Co		GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Responsible Stewardship of Our Resources☐ St. Vrain Creek Corridor			GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway							
Midtown / North Main	Area of 0	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Does not directly support Equity but would have a disproportionate equitable impact if reduced.						
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	65,650	15,000	15,000	15,000	15,000	125,650	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Public Improvement	65,650	15,000	15,000	15,000	15,000	125,650	

LOCATION MAP:

Project #: PBF190

PROJECT INFORMATION

Project Name: Municipal Buildings Interior Maintenance

Year First Shown in CIP: 2012 Funding Status: Funded

PROJECT DESCRIPTION:

Interior repairs, updates or replacements to be completed on the interior of buildings to maintain the integrity, appearance & safety of the building and structure, i.e., painting, staining, repairs made to walls, door assemblies, ceiling systems, lighting, fixed millwork, window treatments, restroom partitions, stationary upholstery, etc, 2024 - 2028 Emergency repairs.

PROJECT JUSTIFICATION:
The industry standard for interior paint is 10 years, stains are 5 years, other items listed in the interior project description above normally reach 15-30 years before maintenance or replacement are required. Conditions of the expected life cycle are affected by product quality, area traffic, environmental conditions, amount of use, etc.

Public Improvement	18,000	18,000	18,000	18,000	18,000	90,00		
Funded	2024	2025	2026	2027	2028	2024-202 TOTA		
SOURCE OF FUNDS:								
	18,000	18,000	18,000	18,000	18,000	90,00		
	2024	2025	2026	2027	2028	2024-202 TOTA		
PROJECT COSTS:								
Related Equity Insight:	Does not directly support Equity but would have a disproportionate equitable impact if reduced.							
Other Related Plans/CIP Projects:								
Midtown / North Main	Area of C	change		Downtown / Central Business District (CBD)				
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street 0	☐ Hover Street Corridor			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col				
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Complete, Balanced & Connected Transp Sys GP3:Housing, Services, Amenities & Op					Oppt for All		

Project #: PBF201

PROJECT INFORMATION

Project Name: Safety and Justice Rehabilitation

Year First Shown in CIP: 2023 Funding Status: Funded

PROJECT DESCRIPTION:

Replacement and repair of the Safety and Justice Center where current condition are poor and improvements are needed to restore conditions to an average state to slow further deterioration of these areas and systems. Recommendation to address current conditions include building envelope, general interior construction components, mechanical systems, plumbing systems, and electrical systems within the site. Scope of work included in 2019 bond projects for condition repairs identified as needing to be address within the next 5-10 years. Currently, no future repairs identified for years beyond this assessment scope.

PROJECT JUSTIFICATION:

Scope of work addresses recommended improvements to items which rated 3.5 (less than average) to 6 (very poor dangerous) within the condition assessment report completed by Moore and Bishton Architects, P.C. in March 2015. The Safety and Justice assessment report and supporting documents will be used as a master planning tool to prioritize phases of work and will guide the schedule for the funding that is required to complete corrective actions.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	plete, Balanced & Co	nnected Transp Sys	GP3:Housing,	Services, Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Responsible Stewardship of Our ResourcesSt. Vrain Creek CorridorArea of Change			GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor Downtown / Central Business District (CBD)			
Sugar Mill / Highway 119 Gateway							
Midtown / North Main							
Other Related Plans/CIP Projects:	PBF129 and	PBF 165					
Related Equity Insight:							
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	2024 200,000	2025 0	2026 0	2027 0	2028 0		
						TOTAL	
SOURCE OF FUNDS:						TOTAL	

LOCATION MAP:

Safety and Justice Rehabilitation



Project Name: Electric Vehicle Charging Stations

Year First Shown in CIP: 2021

Project #: **PBF225**Funding Status: **Funded**

PROJECT DESCRIPTION:

Construction of electric vehicle charging stations at various City facilities to reduce the City's greenhouse gas emissions, support environmental stewardship, and help meet the goals outlined in the Sustainability Plan and Climate Emergency Resolution. Construction for up to Fifteen (15) Level II electric vehicle charging stations will be completed in 2024 as part of the second phase of installations. Construction for up to Tive (5) additional Level III electric vehicle charging stations will be completed in 2026 as part of the forth phase of installation. During the construction for up to Five (5) additional Level III electric vehicle charging stations will be completed in 2026 as part of the forth phase of installation. During the construction in 2027 0ne (1) level III charging stations will be completed at Public Safety. Locations have been determined from the evaluating number of vehicles for each site. Each site will have one (1) or two (2) plug in chargers per pedestal based on parking spaces. Cost assumptions have been made from estimates. These assumptions for fifteen (15) Level II and two (2) level III whicle charging stations in 2024 are \$570,000 for charging pedestals and \$600,000 for LPC and sublet contractor construction (\$1,170,000 total) and would be funded from the Fleet Fund in 2024. Similarly in 2025, the third phase costs for ten (10) additional Level II vehicle charging stations are estimated to be \$750,000 for charging stations and construction. The fifth phase cost for 1 level III will be added to the Public Safety facility estimating \$225,000. Year 2025, 2026 and 2027 costs are higher than Year 2024 costs per charging station for the project to account for material and labor cost escalations over time. A solar-powered electric vehicle charging station will be added at Fleet Services in 2024. An estimated cost will be \$110,000 and added grid construction will be \$100,000 (Totaling \$210,000). This will accommodate 6 vehicles to charge without the facility power.

PROJECT JUSTIFICATION:

On October 8, 2019, the Longmont City Council passed a resolution declaring a climate emergency, establishing Longmont's intent to take immediate and accelerated action to address the climate crisis. This is a resident-initiated resolution that was passed by a unanimous vote of the Council. This action shows the City's commitment to reducing greenhouse gas emissions. One method that the City would like to evaluate to reduce the City's carbon footprint is electric vehicle charging stations.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	omplete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:		Public Building Efficien Solar Photovoltaic Syst					
Related Equity Insight:							
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	1,393,800	1,161,500	757,500	212,100	0	3,524,900	
SOURCE OF FUNDS:							
SOURCE OF FUNDS: Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	

LOCATION MAP:

Electric Vehicle Charging Stations



City of Longmont, Colorado

Project Name: Warehouse Yard Paving

Project #: PBF228
Funding Status: Funded

2024-2028 Capital Improvement Program

Year First Shown in CIP: 2023

PROJECT DESCRIPTION:

Provided in Desort First.

Paving dirt area in the LPC Warehouse yard. Vehicles have been tracking dirt and mud into the street from the unpaved areas causing a code violation. City of Longmont Streets Department will be paving a 375ftx20ftx6in area annually until the full yard is paved. Utilizing the Streets Department to perform the work will result in a cost savings for LPC and provide the Streets Department with a yearly practice area for training.

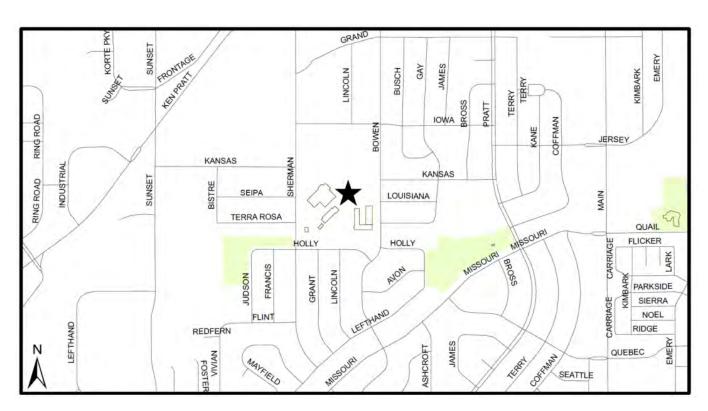
PROJECT JUSTIFICATION:

Warehouse yard must be paved to avoid tracking of dirt and mud onto South Sherman.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	mplete, Balanced & Co	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Responsible Stewardship of Our ResourcesSt. Vrain Creek CorridorArea of Change			GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor Downtown / Central Business District (CBD)			
Sugar Mill / Highway 119 Gateway							
Midtown / North Main							
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	19,000	20,000	21,000	22,000	23,000	105,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028	
runded	2024					TOTAL	

LOCATION MAP:

Warehouse Yard Paving



Public Buildings and Facilities PARTIALLY FUNDED Projects

Project Name: Municipal Buildings Keyless Entry

Year First Shown in CIP: 2017

Project #: PBF163 Funding Status: Partially Funded

PROJECT DESCRIPTION:

Retrofit select doors and gates throughout City facilities with keyless entry.

2024 - 2028 Emergency Repairs, additional openings added to the system for security needs, and retrofits.

Some of the City's keyless entry is outdated and will need to be upgraded in 2024

There are limited vendors that service the WinPak system, and if we can't find support for this system (we are the last in northern Colorado to use this system), we will need to move to a new system entirely. Shown in 2025 as unfunded and added 10% due to labor and material increases.

PROJECT JUSTIFICATION:

The keyless entry system will be used on doors where access control is desirable. This system allows the building manager to choose the type of access to be granted, limiting by door, hours, days, etc. Access cards can be issued to the public for special events at City facilities. Building security is enhanced because access cards can be cancelled if they are lost. Helps eliminate theft issues that take place when office areas are unlocked and vacant.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIDI ES AND I	EOCUS AREA ALIGN	IMENT:				
GP1:Livable Centers, Corridors & Neighborhoods			Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Responsible Stewardship of Our Resources☐ St. Vrain Creek Corridor			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway				☐ Hover Street	Corridor		
Midtown / North Main	Area of Change			Downtown /	Central Business Distri	ct (CBD)	
Other Related Plans/CIP Projects:							
Related Equity Insight:	Does not d	lirectly support Equity	but would have a disprop	portionate impact if	reduced.		
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	15,000	1,264,216	15,000	15,000	15,000	1,324,216	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Public Improvement	15,000	15,000	15,000	15,000	15,000	75,000	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Public Improvement	0	1,249,216	0	0	0	1,249,216	

LOCATION MAP:

Project Name: Civic Center Rehabilitation Year First Shown in CIP: 2015 Project #: PBF200
Funding Status: Partially Funded

PROJECT DESCRIPTION:

Replacement and repair of the Civic Center complex where current conditions are poor and improvements are needed to restore conditions to an average state to slow further deterioration of these areas and systems. Recommendation to address current conditions include structural, general construction components, mechanical systems, plumbing systems, and electrical systems within all four quadrants of the complex. Timing to implement these recommendations were phased in 3 groups (immediate, 3-5 years, and 5-10 years). Areas include Administration East, Council Chamber, City Manager, Exterior, Finance, Mall, Parking, and Purchasing/ETS. Phase 1 included the 2016 post tensioned slab investigation found significant issues with the slab. Additional repairs, which were not included in previous CIP's, at an additional cost of \$5 million commenced in 2018 and completed in 2020. The phase 2 scope of work in 2020 and 2021 included: Exterior repairs; Including north plaza repairs similarly to south side slab repairs; Council Chambers and Mall area repairs; Administration East and Finance West area repairs; City Manager and Purchasing / ETS area repairs. (Condition repairs for the four interior quadrants were indentified as needs within the next 5 years and completed with approved bond funds). Beyond the currently identified scope there are future needs for this CIP project called phase 3 starting with 2025 design and planning funds for construction implementation in 2026 at an estimated total project additional need of \$6,639,551. Work includes recommendation for doors, windows, envelope, and interior needs. This phase 3 funding need was not included as scope within the 2019 approved bond funds.

PROJECT JUSTIFICATION:

Scope of work addresses recommended improvements to items which rated 3.5 (less than average) to 6 (very poor dangerous) within the condition assessment report completed by Moore and Bishton Architects, P.C. in August 2014 and budget costs updated May 2015. The Civic assessment report and supporting documents will be used as a master planning tool to prioritize the phase 3 work and will guide the schedule for the funding that is required to complete corrective actions for phase 3. The costs for the phase 3 recommendations were not included in the approved bond funds and this CIP will support the identified 5-10 years needs from the original site assessment report.

SUPPORTING ENVISION LONGMONT GUIDING PRI	_				0 . 4 0	0 11 11	
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	☐ Area of Change ☐ Downtown / Central Busine				Central Business Distric	ess District (CBD)	
Other Related Plans/CIP Projects:	PBF002, PBF178, and PBF119						
Related Equity Insight:	Does not di	rectly support Equity	but would have a disprop	portionate impact if	reduced.		
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	0	0	858,563	5,780,988	0	6,639,551	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Public Improvement	0	0	255,000	1,700,000	0	1,955,000	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	

LOCATION MAP:

Civic Center Rehabilitation



Project Name: Facilities Condition Assessments

Project #: PBF205 Year First Shown in CIP: 2016 Funding Status: Partially Funded

PROJECT DESCRIPTION:

Municipal facility condition assessments at various locations based on the use and age. Sites approaching 20 years without having undergone any major renovation are prioritized for a detailed review of systems and construction components within the buildings. These assessments will become a master plan to address repairs needed which will be used for maintaining an overall average condition to the City's public buildings. Assessments have been completed for the Civic Center Complex, Library, and Safety and Justice Center. The scope of work funded in the 2019 PIF bond financed rehabilitation projects and identified continuing with the Recreation Center condition assessment and preliminary estimate for the recommended five year repair needs followed by the Museum condition assessment and preliminary estimate for the recommended five year repair needs. 2025 - includes the next priority site being the Memorial Building condition assessment followed by the preliminary estimate for the recommended five year repair needs in 2026. 2027 - continues building assessment efforts with the next priority site being the Senior Center followed by the preliminary estimate for the recommended five year repair needs in 2028.

Pending the results of the Memorial building 2025 assessment a preliminary estimate for the anticipated five year repair needs of \$1M is included to implement repairs in 2026..2027 continues the building assessments at the Senior Center as the next priority with assessment and preliminary estimate for the anticipated five year repair needs of \$1M is included to implement repairs in 2028. These estimated repairs cost and the assessments are not included in the bond funding for either site.

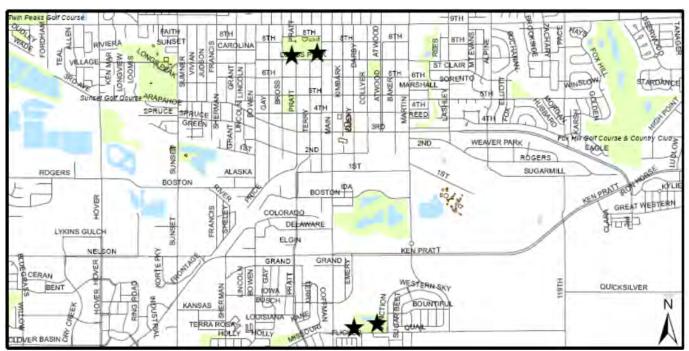
PROJECT JUSTIFICATION:

Scope of work provides an overall current site conditions assessment where it identifies specific component repair needs and creates a system condition rating of 1 (excellent) to 6 (dangerous). These recommended repairs become the master plan to create a project the following year for needed building rehabilitation. Conditions rated 3.5 - 6 are phased into two repair needs, those within the next 5 years and those that will be needed between 5-10 year. The intent is to bring the current condition back to average for the age. This is not intended to be an enhancement or remodel project but as a review of current condition and correcting issues to an average state for the age.

SUPPORTING ENVISION LONGMONT GUIDING PRI						0 46 48	
GP1:Livable Centers,Corridors & Neighborhoods	☐ GP2:Co	mplete, Balanced & C	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardshi	p of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	PBF002 an	PBF002 and PBF200					
Related Equity Insight:	Does not di	rectly support Equity	but would have a disprop	oortionate impact if	reduced.		
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	0	0	0	150,000	1,010,000	1,160,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Public Improvement	0	0	0	150,000	500,000	650,000	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Public Improvement	0	0	0	0	510,000	510,000	

LOCATION MAP:

Facilities Condition Assessments



Public Buildings and Facilities UNFUNDED Projects

Project #: PBF091

Funding Status: Unfunded

PROJECT INFORMATION

Project Name: Callahan House Improvements Year First Shown in CIP: 2018

PROJECT DESCRIPTION:

Re-Pointing the main house. This repairs worn and damaged mortar on the exterior of the main house.

PROJECT JUSTIFICATION:

Re-Pointing the main house. Over time, the mortar between the bricks on the exterior of the main house do crack and wear away with weathering and shifting walls and foundation. This mortar must be repaired and maintained over time to preserve the building integrity, security and beauty. It must be performed by contractors experienced with historic buildings and restoration processes.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	NCIPLES AND FO	CUS AREA ALIGNM	MENT:			
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	✓ GP3:Housing.	Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-	nnov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of C	Change		Downtown / C	entral Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	Support both throughout the		d Community - This pro	oject provides equita	ble access to quality re	creational facilities
		no community.				
PROJECT COSTS:						
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
PROJECT COSTS:	Year 1 179,780		Year 3	Year 4 0	Year 5	
PROJECT COSTS: SOURCE OF FUNDS:		Year 2				TOŤAL
		Year 2				TOŤAL

LOCATION MAP:

Callahan House Improvements



Project #: PBF123

PROJECT INFORMATION

Project Name: Safety and Justice Remodel/Expansion

Year First Shown in CIP: 2001 Funding Status: Unfunded

PROJECT DESCRIPTION:

Replace all of the single lockers with double stack lockers in both locker rooms.

PROJECT JUSTIFICATION:

There is an immediate need for additional lockers in the women's locker room and the mens locker room is near capacity. This project would double the number of lockers in both rooms without useing any additional floor space.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,	Services,Amenities & 0	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-I	nnov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street (Corridor	
Midtown / North Main	Area of C	hange		Downtown / C	entral Business Distric	(CBD)
Other Related Plans/CIP Projects:						
Deleted Carrier Installed	.					
Related Equity Insight:	Project provi	des all Public Safety s	staff in the S&J with a lo	ocker, and all the sar	ne size.	
	Project provi	des all Public Safety s	staff in the S&J with a lo	ocker, and all the sar	ne size.	
PROJECT COSTS:	Year 1	des all Public Safety s	Staff in the S&J with a lo	Year 4	ne size. Year 5	Project TOTAL
	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL

LOCATION MAP:

Safety and Justice Remodel/Expansion



Project Name: **Branch Library** Year First Shown in CIP: **2024** Project #: PBF126
Funding Status: Unfunded

PROJECT DESCRIPTION:

A new branch library of approximately 30,000 Square Feet. A new library can have many new and exciting aspects that would be good use of space providing Longmont citizens what they need and desire in a new facility. Space is critical in new, modern libraries as people desire spaces beyond rows and rows of books. This could mean a variety of seating areas, with mixed aspects such as tradition tables/chairs, lounge chairs, and caf seating to name a few. Having access to power is also expected these days, and many furniture designs include built in power in both tables and chairs. New libraries also need to be built with flexibility in mind. For example, even bookshelves can be on wheels and be movable, allowing an area to be converted into an event space, or even just reconfigured as needs arise. Creative spaces are also highly desired currently and can range from traditional makerspaces having equipment such as sewing machines or 3-D printers for example, to woodworking shops to full-blown recording studios, all depending on the needs of the community. Meeting room space is also critical, ranging from large community rooms that can be booked, to smaller meeting rooms and study rooms, and possibly and auditorium to hold author events, show films, etc. While access to books, media and information in general will always be at the core of libraries, the spaces themselves need to offer much, much more.

PROJECT JUSTIFICATION:

The current Longmont Public Library, constructed in the early 1990s, was built for a population at the time of just over 50,000 residents, and designed to support a population of at most 65,000 residents. The most up to date data shows that the population of Longmont is right at about 100,000, far beyond what the existing library was designed to accommodate. There is no space to consider expanding the current library, and this would not resolve the issue that growth in Longmont has meant that many people live nowhere near this library. Furthermore, current Colorado State Library data shows that for a population of this size, Longmont is the only library in the entire state that does not have a branch library. Finally, as indicated in the librarys feasibility study, having a branch library would get us closer to what the study outlines as a preferred level of service, which City Council accepted and agreed upon that residents deserve a preferred level of service.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND F	OCUS AREA ALIGN	IMENT:			
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	omplete, Balanced & 0	Connected Transp Sys	GP3:Housing	Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardsh	ip of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of	Change		Downtown / C	entral Business Distric	et (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:						
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
2'	7,240,000	0	0	0	0	27,240,000
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Public Improvement 2	7,240,000	0	0	0	0	27,240,000

LOCATION MAP:

New Branch Library Location



Project #: PBF154

PROJECT INFORMATION

Project Name: Community Recreation Center Year First Shown in CIP: 2006

Year First Shown in CIP: 2006 Funding Status: Unfunded

PROJECT DESCRIPTION:

This project will provide a second full service Recreation Center to the Longmont community. The current proposed location is Dry Creek Park in the SW portion of Longmont.

PROJECT JUSTIFICATION:

Following the defeat of the Pool and Ice Facility Bond question in November 2019, Council directed the staff to conduct a public process to determine what Recreation facilities are most needed by Longmont residents. With the School District having completed their own competitive pool, the needs of the community have changed. In 2023 Staff has ben working on a new feasibility study with an outside consultant. This study will also include Senior Services and Children, Youth and Families Resource Staff to really view the space and recreational needs of as much of the community as possible. Staff hopes to complete this process by end of June 2023 with the goal of having a bond question on the new facility in November of 2023.

•						
SUPPORTING ENVISION LONGMONT GUIDING PR	INCIPLES AND	FOCUS AREA ALIGNN	MENT:			
GP1:Livable Centers,Corridors & Neighborhoods	GP2:C	complete, Balanced & Co	onnected Transp Sys	GP3:Housing	Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:R	esponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vra	in Creek Corridor		☐ Hover Street	Corridor	
Midtown / North Main	Area o	f Change		Downtown / C	Central Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:		oth Equitable Access an It the community.	d Community - This pro	oject provides equita	ble access to quality re	ecreational facilities
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	5,269,437	70,770,293	0	0	0	76,039,730
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Public Improvement	5,269,437	70,770,293	0	0	0	76,039,730

LOCATION MAP:

Community Recreation Center



Project Name: Memorial Building Facility Renovations

Project #: PBF171 Year First Shown in CIP: 2023 Funding Status: Unfunded

PROJECT DESCRIPTION:

Phase 1: This project funds updates for the playground area connected to the Aspen Room of the Memorial building into a covered, multi-use program area. It also encloses the small, covered area on the NW corner of the St. Vrain Memorial Building outside the Mens Locker room.

Phase 2: This project funds renovation to the mens public restroom at the St Vrain Memorial Building

Phase 3: This project funds the remodel of both the mens and womens locker rooms at the St. Vrain Memorial Building.

PROJECT JUSTIFICATION:

Phase 1: The playground area updates the outdoor preschool area which has been closed since 2018. This will add a new, functional program area to the list of Recreation Facilities. This area will be covered by a parks style shelter and have an artificial grass surface. This area can be used by such activities as fitness or yoga outdoor classes, Silver Sneakers classes and a play/shade area for summer day camp. Since the pandemic, there has been a large desire to have more activities outdoor for both safety and aesthetics. Fitness classes, for example, love to be outdoor but in shade for a great, healthy experience. While it is difficult to estimate the revenue impact of this area, there is no doubt it will increase both capacity and desirability of programs at the St. Vrain Memorial Building. This will also increase the outdoor visibility of positive programs happening in Roosevelt park which helps the overall health of the park and it's visitors and increases user comfort level with use of the park.

Phase 2: The mens restroom at the St Vrain Memorial Building is primarily used by customers and spectators participating in programs, activities and events at this facility. In addition, the Memorial Building lobby restrooms are also used by RTD drivers, passengers and Roosevelt Park users. The restroom was last updated in 2002. It has seen heavy use on a daily basis since and has deteriorated due to the heavy use over 20 years. The tile, partitions, toilets and sinks have aged heavily and all need to be replaced. The overall look and appeal are very rough at this point and do not reflect the rest of the lobby area.

Phase 3: The locker rooms at the St Vrain Memorial Building are primarily used by customers and spectators participating in programs, activities and events at this facility. The layout, tile and gang shower setup are presumed to be from the original build in 1950. The lockers themselves have been replaced but look very old like high school lockers from the 80s possibly. The overall look and appeal are very rough at this point and do not reflect the rest of the building. The entire rest of the building has been updated at some point

SUPPORTING ENVISION LONGMONT GUIDING PRIN	ICIPLES AND FO	OCUS AREA ALIGNI	MENT:			
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	mplete, Balanced & C	onnected Transp Sys	GP3:Housing,	Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	of Our Resources	✓ GP6:Job Grwl	th & Economic Vitality-	innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street (Corridor	
Midtown / North Main	Area of 0	Change		Downtown / C	entral Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:		h Equitable Access a ities throughout the co		s project provides equ	itable access to qualit	y recreational and
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	187,759	162,610	580,750	0	0	931,119
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Public Improvement	187,759	162,610	580,750	0	0	931,119

LOCATION MAP:

Memorial Building BAKE EN SHARPE PLACE Athletic Field Park ASP Alta Par 10T H DANNYS PR COL EMERY CORE TERRY VENICE WARREN ALTA 9TH PRATT LINCOLN 8TH JUDSON 8TH FRANCIS 8TH 8TH COLLYE CAROLINA Roosevelt Pari Kensington Park RBY 50 LON LONGS PEAK LONGSPEAK BROSE BAKER UMBARK EMERY GAY MAIN Collyer F COFFMAN 6TH 6T Kensington Park PRAT 6TH LINCOL TERRY SHERMAN AT WOOD MARSHALL 5TH 5TH CARLTON 3RD Thompson Park Kensington Pari

Project #: PBF182

PROJECT INFORMATION

Project Name: Fire Station #4 Expansion

Year First Shown in CIP: 2009 Funding Status: Unfunded

PROJECT DESCRIPTION:

Expand Station to accommodate additional crew, equipment and restore clasroom.

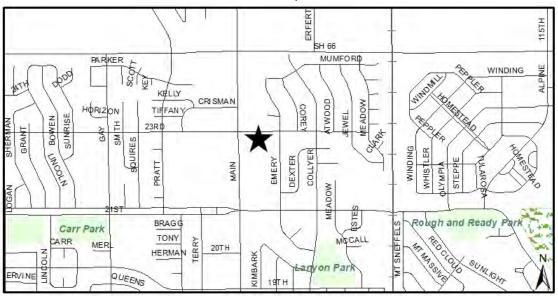
PROJECT JUSTIFICATION:

Fire Station 4, which is within a few blocks of five nursing/retirement homes and serves Highway 66 and North Main Street, runs more medical calls than any other station in the City making it the best location for one of the Ambulances. Unfortunately, this building was built as a one crew station. Currently the ambulance staff is using the community room for their dorm and the dayroom and kitchen are overcrowded. With only two bays, both occupied with staffed units, there is no space for reserve equipment.

SUPPORTING ENVISION LONGMONT GUIDING PRIN						
GP1:Livable Centers, Corridors & Neighborhoods	☐ GP2:Co	omplete, Balanced & Co	onnected Transp Sys	GP3:Housing,	Services, Amenities & 0	Oppt for All
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-I	nnov & Col
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street (Corridor	
✓ Midtown / North Main	Area of	Change		Downtown / C	entral Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	Supports b	oth Equitable Commun	ity and Access			
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	375,000	2,525,000	0	0	0	2,900,000
SOURCE OF FUNDS:						
						Unfunded
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL

LOCATION MAP:

Fire Station #4 Expansion



Project #: PBF186

PROJECT INFORMATION

Project Name: Longmont Recreation Center Fitness Improvements

Year First Shown in CIP: 2011 Funding Status: Unfunded

PROJECT DESCRIPTION:

This project re-designs the locker rooms in the Longmont Recreation Center by changing the bays to one open area and changes the showers from open, "gang" style to individual, private showers.

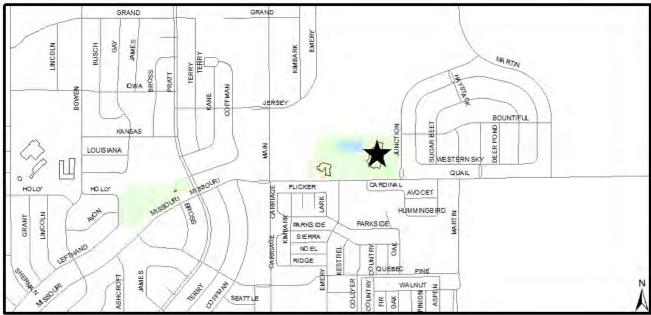
PROJECT JUSTIFICATION:

After fitness overcrowding, the cramped feeling of the Men's and Women's locker rooms is the primary patron concern and complaint at the Longmont Recreation Center. The bay system (4 bays per locker room) feels tight when there are more than two guests per bay. By taking out the center sections that separate the four bays, it provides one long user area. This proposal removes 15 lockers per room, but is not concerning as the facility has never experienced a shortage of lockers. It will give patrons more changing space and more open feel. It increases security by adding a sightline the entire length of lockers and taking away the ability to be alone in a bay searching lockers. Additionally, to address concerns of privacy, we propose changing the open, "gang" style shower area with individual shower stalls. The gendered locker rooms would provide for personal privacy for those uncomfortable in a public setting, especially evolving equitable practices regarding gender identity and transgender persons. Privacy concerns have pushed the two private showers to maximum use. There are 10 showerheads in the group area, while the proposal reduces that to 8 individual shower stalls. Historical use shows rarely more than eight showering at a time. This proposal considers the need for all patrons to feel comfortable using all areas of the Recreation Center in an equitable manner while providing additional safety and security.

SUPPORTING ENVISION LONGMONT GUIDING PRIN GP1:Livable Centers, Corridors & Neighborhoods	_		MENT: Connected Transp Sys	✓ GP3:Housing	Services,Amenities & (Oppt for All
GP4:A Safe, Healthy, and Adaptable Community		• •	ip of Our Resources		th & Economic Vitality-l	• •
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street 0	Corridor	
Midtown / North Main	Area of C	Change		Downtown / C	entral Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:		h Equitable Access ities throughout the o	and Community - This community.	project provides equ	itable access to qualit	y recreational and
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	0	0	2,421,000	0	0	2,421,000
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Public Improvement	0	0	2,421,000	0	0	2,421,000

LOCATION MAP:

Longmont Recreation Center Fitness Improvements



Project Name: Operations & Maintenance Building/Site Improvement

Project #: PBF192 Year First Shown in CIP: 2012 Funding Status: Unfunded

PROJECT DESCRIPTION:

The City completed a Master Plan for the Operations & Maintenance facility in 2013 (recently renewed in 2022). Projects completed in the last 10 years have included remodeling of the administrative space, vehicle storage building, fueling island, and a winter chemical storage facility. Additional facilities planned in the 5-year CIP include a drying shed, vehicle wash bay, and site work/paving/utilities. Executing these Master Plan improvements are dependent on relocation of the existing dog park currently located on the western side of this site, it is imperative that efforts be made to finalize a new location and transfer the dog park as soon as practical. Funding has been appropriated to start design once the dog park is relocated.

2025: Construction of drying shed, vehicle wash bay, and site work/paving/utilities

PROJECT JUSTIFICATION:

The consolidation of operations and maintenance services for water, sewer, storm sewer, streets and sanitation at the Airport Road Operation & Maintenance Facility have created significant improvements in operational efficiencies for the City and have generated operational cost savings. With the consolidation of services, crews and equipment have been moved from the Utility Center on S. Sherman Street to the Airport Road facility which is now the workspace for approximately 60-70 staff as well as equipment providing services for street, water, sewer, storm sewer, and traffic signal operations. In addition, new federal regulations for water quality and materials handling have created the need for improvements in winter chemical handling and debris-drying.

This project supports Envision Longmont Guiding Principle #1 by providing, maintaining, and enhancing public infrastructure, facilities, and services to meet the changing needs of

the community. Investing in existing infrastructure and facilities as necessary to extend their useful life and meet the changing needs of the community enhances operations and maintenance ability to better serve the community. This project supports Envision Longmont Guiding Principle #5 by being stewards of City resources and encourages the creative use of sustainable development practices in all public development projects, focusing on practices with the ability to minimize the short and long-term impacts of future growth on the natural environment and improve the efficiency of City operations in measurable ways, such as: use of water or energy-conserving fixtures; use of Low Impact Development (LID) principles; promoting the use of LEED or other green building standards; and other techniques as applicable to new construction or the rehabilitation of existing buildings or

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND I	OCUS AREA ALIGNI	MENT:			
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:C	omplete, Balanced & Co	onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	esponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of	Change		Downtown / C	Central Business Distric	et (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	Supports b	oth Equitable Commun	ity and Access			
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	0	8,848,050	0	0	0	8,848,050
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Water - Operating	0	2,186,650	0	0	0	2,186,650
Sewer - Operating	0	1,025,150	0	0	0	1,025,150
Storm Drainage	0	1,641,250	0	0	0	1,641,250
Street	0	3,995,000	0	0	0	3,995,000

LOCATION MAP:

Operations & Maintenance Building/Site Improvement



Project Name: Shooting Range Improvements

Year First Shown in CIP: 2015

Project #: PBF196 Funding Status: Unfunded

PROJECT DESCRIPTION:

At Police shooting range:

Replace roof on south half of Building One: \$2,456,169

500' Chain Link Fence, one power gate with card reader, three manual gates: \$82,500 Stray Simms round mitigation, 300' on West property line: \$40,000

PROJECT JUSTIFICATION:

WJE Engineers provided the city with options for roof repairs in January 2013. The least expensive option was chosen with the understanding that within 3 to 5 years leaks would begin to appear at seams and joints. This has proven to be true and annual patching has been required. The high cost of a longer term solution is because the structure needs to be reinforced to support a good roof. The building was constructed in 1989 for a much lighter snow load then is required today and absolute water tightness was not a requirement for the compost operation. Therefore the building itself is not designed to support a better roofing system let alone meet current snow load requirements. The 2013 WJE report estimated structural modifications at \$650,000 and roofing at \$320,000 with a 15 to 20 year warranty. Adjusted for inflation with AIPP and design/permitting added: \$2,456,169.

The Range property is currently poorly secured with a simple barb wire fence and manual gates that are frequently left open. Due to its somewhat secluded location the property is vulnerable to vandalism.

The neighbors immediately to the West of the property have complained on occasion that their building was struck with simulated rounds. The proposed solution is an 8' wood fence with a dense screen of evergreen trees. This should stop training rounds from leaving the property and screen the training grounds from the neighbors.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND FO	OCUS AREA ALIGNM	IENT:			
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Cor	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of 0	Change		Downtown / C	Central Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	No equitable	e impact				
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	2,456,169	40,000	83,325	0	0	2,579,494
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL
Public Improvement	2,456,169	40,000	83,325	0	0	2,579,494

LOCATION MAP:

Shooting Range Improvements



Project Name: Sunset Campus Expansion Year First Shown in CIP: 2012

Project #: PBF204 Funding Status: Unfunded

PROJECT DESCRIPTION:

This project includes the design and build out of the Sunset Campus (aka Parks / Natural Resources Complex). The primary goal is to provide covered and heated parking and storage for maintenance vehicles and equipment such as; forestry vehicles, water tanks, graffiti equipment and weed sprayers. Currently this equipment is stored throughout the City making services inefficient and uncertain. Additionally, covered storage will extend the life of numerous other pieces of capital equipment that currently sits outside in the weather and elements without any protection. The proposed schedule of the project includes design and construction in 2023. This site is the home to Natural Resources Admin., Park Development, Park Operation, Forestry, Open Space, Volunteer Coordination and Land Management. 2022 funding includes an update to the site plan to consider the potential of additioanl office space, electric infrastructure to support electric vehicle charging for City vehicles. This could include covered parking with integrated solar and charging

PROJECT JUSTIFICATION:
The conceptual plan of the Sunset Complex included additional buildings that were not designed or constructed with the initial phase of the project. Additional heated space is needed for temperature sensitive vehicles such as forestry equipment, water trucks, spray rigs and graffiti equipment. The vehicles were originally stored at the former Roosevelt in the conceptual plan of the Sunset Complex included additional buildings that were not designed or constructed with the initial phase of the project. Additional heated space is needed for temperature sensitive vehicles such as forestry equipment, water trucks, spray rigs and graffiti equipment. The vehicles were originally stored at the former Roosevelt in the conceptual plan of the Sunset Complex included additional buildings that were not designed or constructed with the initial phase of the project. Additional heated space is needed for temperature sensitive vehicles such as forestry equipment, water trucks, spray rigs and graffiti equipment. The vehicles were originally stored at the former Roosevelt in the context of the project. Additional heated space is needed for temperature sensitive vehicles such as forestry equipment, water trucks, spray rigs and graffiti equipment. The vehicles are described as a specific vehicles are described as a specific vehicle of the project. building, which has been demolished. The vehicles and equipment are currently stored at Public Works Facility. These vehicles will need to be moved as early as 2019 from that site due to additional space needs for PW Operations. Additionally, 10s of thousands of dollars worth of equipment sits in the Sunset yard without any protection from the weather and elements, reducing the life span of much of this capital equipment. Therefor covered storage is needed to extend the life of this equipment. A site inventory was performed to evaluation the site and a master plan design has been developed to include future operations all of which is intended to be constructed in 2020. With the City-wide initiative to convert to Electric Vehicles, we will need to add charging infrastructure to the Sunset Campus for 40+ vehicles. This could include covered parking with integrated solar and charging options.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	omplete, Balanced & Co	onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	esponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	✓ St. Vrai	n Creek Corridor		Hover Street	Corridor	
Midtown / North Main	Area of	Change		Downtown / C	Central Business Distric	t (CBD)
Other Related Plans/CIP Projects:		ity Plan Recreation Master Plan	1			
Related Equity Insight:	Site Maste	r Plan				
Related Equity Insight: PROJECT COSTS:						Project
	Year 1	r Plan Year 2	Year 3	Year 4	Year 5	Project TOTAL
			Year 3	Year 4 0	Year 5	
PROJECT COSTS:	Year 1	Year 2				TOŤAL
	Year 1	Year 2				TOTAL

LOCATION MAP:



Project Name: LPC Vehicle Storage Structure

Project #: PBF206 Year First Shown in CIP: 2016 Funding Status: Unfunded

PROJECT DESCRIPTION:

LPC and NextLightTM have expanded their respective fleets with additional vehicles and equipment to successfully meet business demands. The current garage space has reached maximum capacity with existing vehicles, tools, and equipment. Under consideration is constructing a facility within the secured Service Center parking area where vehicles and equipment can be protected from weather conditions that detrimentally affect vehicles and equipment. This new parking structure will incorporate EV charging stations to support the power needs of an all-electric fleet for LPC and $\mathsf{NextLight}^{\mathsf{TM}}$.

PROJECT JUSTIFICATION:

A parking structure sufficient to protect the equipment from severe weather conditions such as sun and damaging hail could potentially extend vehicle/equipment life and may also provide a platform for new installations of renewable energy generation such as Photovoltaic Panels and/or small wind technologies. As the City's fleet continues to electrify, this proposed structure will add new EV charging stations that will ease potential congestions of current facilities. Sheltering vehicles and equipment will also reduce the amount of time needed to prepare the equipment for use and also dramatically reduce the need to preheat or precool the machinery, thereby reducing or eliminating associated GHG emissions.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND FC	CUS AREA ALIGNM	IENT:			
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,	Services,Amenities &	Oppt for All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street (Corridor	
Midtown / North Main	Area of C	hange		Downtown / C	entral Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	Does not dire	ectly support Equity b	ut would have a dispro	portionate impact if re	educed	
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	Year 1 150,000	Year 2 0	Year 3 0	Year 4 0	Year 5 0	
SOURCE OF FUNDS:						TOŤAL
SOURCE OF FUNDS: Unfunded						TOŤAL 150,000 Unfunded
	150,000	0	0	0	0	TOŤAL

LOCATION MAP:

LPC Vehicle Storage Structure



Project Name: Station #1 Storage/Classroom Facility

Year First Shown in CIP: 2017

Project #: PBF210
Funding Status: Unfunded

PROJECT DESCRIPTION:

Build a 4,000 SF detached structure south of Fire Station One with storage for supplies and portable equipment and to provide classroom space in a central location. Proposing a 50' x 80' building with a large meeting room, a storage rooms and a restrooms.

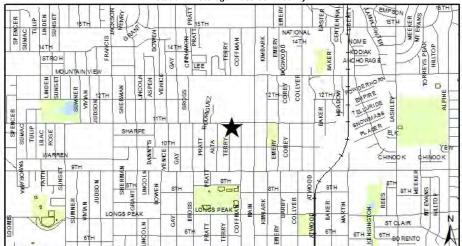
PROJECT JUSTIFICATION:

Currently the day room at Station 1 is the only central location where multiple fire/ambulance crews can meet for training and still maintain reasonable coverage of their home districts. However the day room makes a poor classroom facility due to frequent interruptions for Station operations. The proposed building would provide space where shift meetings and training could be conducted as well as provide storage for supplies and equipment that is currently scattered in multiple locations.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,	Services,Amenities &	Oppt for All
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grw	th & Economic Vitality-	Innov & Col
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street (Corridor	
Midtown / North Main	Area of C	hange		Downtown / C	entral Business Distric	t (CBD)
Other Related Plans/CIP Projects:						
Related Equity Insight:	Project does	not directly support E	Equity but would have a	disproportionate equ	uitable community impa	act if reduced
	Project does	not directly support E	Equity but would have a	disproportionate equ	uitable community impa	act if reduced
	Project does Year 1	not directly support E	Equity but would have a	disproportionate equ	uitable community impa	act if reduced Project TOTAL
	•				<u> </u>	Project TOTAL
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
Related Equity Insight: PROJECT COSTS: SOURCE OF FUNDS: Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Project

LOCATION MAP:

Station #1 Storage/Classroom Facility



Project Name: Firehouse Arts Center Facility Improvements

Project #: PBF216 Year First Shown in CIP: 2019 Funding Status: Unfunded

PROJECT DESCRIPTION:

The City of Longmont owns the historic firehouse, located at 667 - 4th Avenue, and leases this facility to the Firehouse Arts Center to house its operations, exhibitions, classes and artist studios. This project involves replacement of windows, installation of safety lighting, replacement of basement steps, renovation of restrooms, replacement of flooring and other existing lighting, and some other miscellaneous building repairs.

PROJECT JUSTIFICATION:

The lease outlines facility maintenance and repair responsibilities; the City is responsible for major system repairs and replacement and the Firehouse Arts Center is responsible for remodels and minor repair and maintenance. Some of the items identified in this project fall somewhere in the middle and are important for the City to consider for structural integrity and safety improvements.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND F	OCUS AREA ALIGNM	IENT:				
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & Co	onnected Transp Sys	GP3:Housing	Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		☐ Hover Street Corridor			
Midtown / North Main	Area of	Change		✓ Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	No identified	d equity gaps or needs					
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	50,500	0	0	0	0	50,500	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Public Improvement	50,500	0	0	0	0	50,500	

LOCATION MAP:

Firehouse Arts Center Facility Improvements



Project Name: Solar Photovoltaic System Installation Year First Shown in CIP: 2021 Project #: **PBF221**Funding Status: **Unfunded**

PROJECT DESCRIPTION:

Design and construction of solar photovoltaic energy systems in one or more locations in the City to reduce the City's greenhouse gas emissions, support environmental stewardship, offset the City's electrical usage with a renewable energy resource and help meet the goals outlined in the Sustainability Plan and Climate Emergency Resolution. A solar photovoltaic feasibility study was completed in 2020 that recommended numerous installation types and locations. Staff have assumed the following for the solar installations two land/field installations using a fixed tilt system; one at the Waste Services Site (100% Sanitation Fund - \$375,000) and one at the Airport Road Facility (30% Water, 30% Sewer, 30% Street, 10% Storm Funds - \$375,000). The allocation of project costs to City Department funding resources is for illustration purposes and will be adjusted accordingly based on external funding, solar feasibility results, cost/benefit, and other relevant criteria. The project is shown as unfunded at this time. Staff will research grant and public/private partnership opportunities in order to secure funding, until and unless additional City funds become available. The City is moving forward with a solar installation at the wastewater treatment facility separate from this CIP since it will be funded out of existing funds in SWR149 and DOLA funding received in 2021.

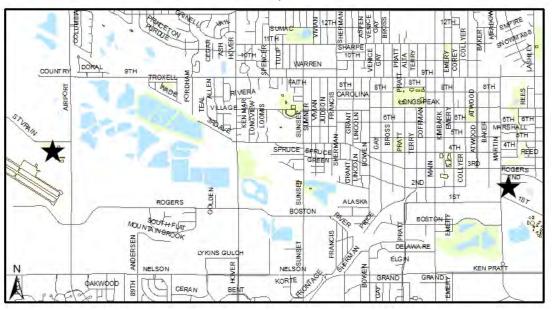
PROJECT JUSTIFICATION:

On October 8, 2019, the Longmont City Council passed a resolution declaring a climate emergency, establishing Longmont's intent to take immediate and accelerated action to address the climate crisis. This is a resident-initiated resolution that was passed by a unanimous vote of the Council. This action shows the City's commitment to reducing greenhouse gas emissions. One method that the City would like to evaluate to reduce the City's carbon footprint is solar photovoltaic energy generation. A feasibility study will evaluate several possible locations and installation types in 2020.

SUPPORTING ENVISION LONGMONT GUIDING PRI	INCIPLES AND FO	CUS AREA ALIGNM	IENT:					
✓ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street	Hover Street Corridor			
Midtown / North Main	Area of C	Change		Downtown / C	Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	Solar Photov	oltaic Feasibility Stud	у					
Related Equity Insight:	Supports Eq	uitable Community						
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	2,250,000	0	0	0	0	2,250,000		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Sanitation	375,000	0	0	0	0	375,000		
Electric	1,500,000	0	0	0	0	1,500,000		
Water - Operating	112,500	0	0	0	0	112,500		
Sewer - Operating	112,500	0	0	0	0	112,500		
Storm Drainage	37,500	0	0	0	0	37,500		
Street	112,500	0	0	0	0	112,500		

LOCATION MAP:

Solar Photovoltaic System Installation



Project Name: Longmont Museum Building Expansion

Project #: PBF227 Year First Shown in CIP: 2023 Funding Status: Unfunded

PROJECT DESCRIPTION:

This project increases the footprint of the Longmont Museum to serve Longmont's growing community. Cost of the project is estimated to be between \$22M - \$32M, depending on the scale of specific components. The Museum already has a \$5M commitment from a private donor, \$631,000 in CIP allocations, and \$908,577 in Council allocated oil and gas revenue. The remaining funds will come from a capital campaign. The expansion is broken down into phases

Phase 1A, Renovation of storage room into office space. This phase is currently out to bid and is expected to be completed in 2023. Estimated cost: \$451,898 Phase 1B: Renovation to Museum courtyard. Renovations to the courtyard will give us the ability to capitalize on an underutilized area, creating a more appealing and functional

space for outdoor educational programs, exhibition supplements, performances, and facility rentals--all of which have revenue-generating potential. This phase is expected to begin in fall 2023 and be completed by May 2024. Estimated Cost: \$2,195,116 Phase 2: Gallery and Support Space expansion.

Additional rotating gallery space will give us the flexibility to provide year-round family-friendly offerings at the same time that we are providing content that it more appealing to adults. Having a single changing exhibit gallery does not allow us to serve both our kids and family audience, and the enormous range of other opportunities that add to the growing arts and culture identity of Longmont. Additional gallery space will give us the ability to expand our offerings and meet the needs of a growing community. This phase could begin in January 2024 if fundraising is successful. Estimated construction cost: \$12,046,049 Phase 3: New education wing, entry, history and childrens exhibits.

We propose to add two classrooms and a dedicated childrens gallery with year-round interactives for younger visitors. Our Discovery Days program has become so popular that we have to turn people away regularly. Our summer camps near sell out every season. The data is clear that there is a high demand for kids and family programming and exhibits. Front Range Rising is an exhibit that details the history of Longmont. It is an invaluable resource for school tours, historians, tourists, and a variety of other community members. The content is timeless, but it is now 17 years old and becoming less relevant. It needs to be updated to reflect Longmont today, and also to incorporate more contemporary museology and storytelling. Additionally, a new larger entry, expanded gift shop and amenity cafe would enhance visitor experience at the Museum. Construction of this phase would commence once funding is available. Estimated construction cost, including new exhibitions: \$16,836,703

PROJECT JUSTIFICATION:

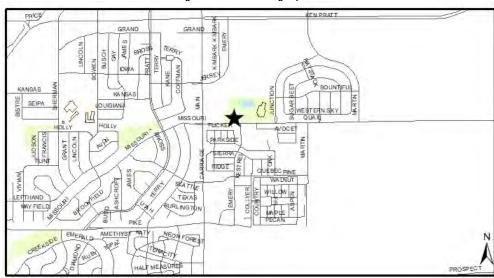
Programs across the Museum (summer camp, Discovery Days, Thursday Nights, etc.) are selling out. We are seeing increased demand across departments. Expanding our footprint will allow us to meet this demand. The Longmont Museum & Cultural Center is increasingly becoming a cultural hub of the City. We are a multi-disciplinary organization whose mission includes art, science, history, performing arts and cultural expression of all kinds, for all ages. Our guiding framework is to bring Longmont culture to the world, and world cultures to Longmont. The current building footprint limits how we can live our mission. Specifically, it is difficult to provide offerings for children and adults simultaneously. Planned growth will add value to the City's offerings, increasing essential amenities for economic development opportunities that make the City as a whole more attractive. In 2021, we completed a privately-funded Master Development Plan, and since then we have worked with Essenza Architects to create a phased approach to building expansion to provide a thoughtful and systematic roadmap to reaching that goal.

This project has funding that has already been committed, as follows: \$1 million from the Stewart Family Foundation; \$908,577 from Council designated oil and gas revenue, and \$631,000 in repurposed CIP funding. Because this money has already been allocated and will be spent in 2023 on Phase 1, it is not included in the CIP budget. Year One of the CIP includes \$107,438 of Phase 1 expenses, plus all of Phase 2. Phase 3 expanses are divided equally between Year Two and Year Three.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND	FOCUS AREA ALIG	SNMENT:			_		
GP1:Livable Centers, Corridors & Neighborhoods	GP2:0	Complete, Balanced 8	& Connected Transp Sys	GP3:Housing,	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:F	GP5:Responsible Stewardship of Our Resources			✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vr	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	Area	Area of Change			entral Business Distri	ct (CBD)		
Other Related Plans/CIP Projects:								
Related Equity Insight:		both Equitable Acces acilities throughout the	s and Community - The community.	is project provides equ	itable access to qual	ity recreational and		
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	12,153,486	8,418,352	8,418,352	0	0	28,990,190		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Museum Services	12,153,486	8,418,352	8,418,352	0	0	28,990,190		

LOCATION MAP:

Longmont Museum Building Expansion



Project #: PBF230

Funding Status: Unfunded

PROJECT INFORMATION

Project Name: Fire Station 2 ADA Improvements Year First Shown in CIP: 2024

PROJECT DESCRIPTION:

Retrofit old frie station 2 to be ADA compliant for use as office and training space.

PROJECT JUSTIFICATION:

Old Station 2 is built like a tri-level house. The garage is at ground level and ADA accessible. The kitchen/dayroom and front room is up one step. The bathrooms and dorms are half a flight up and the basement is half a flight down. The intent is to use the four dorm rooms and the front room as offices for the Fire Training Staff. The basement would serve as a storage room for training and fire prevention supplies. The kitchen would remain as a break room and the garage would be used as a classroom. The hope would be that we could make the classroom space available for use by other City Departments. For that to happen the building would need to be ADA compliant. The primary cost would be retrofitting a chair lift between floors.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND FO	OCUS AREA ALIGNM	IENT:				
GP1:Livable Centers, Corridors & Neighborhoods	GP2:Cor	mplete, Balanced & Co	onnected Transp Sys	GP3:Housing	Services, Amenities & 0	Oppt for All	
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor Downtown / Central Business District (CBD)			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor					
Midtown / North Main	Area of 0	Change					
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	290,000	0	0	0	0	290,000	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Public Improvement	290,000	0	0	0	0	290,000	

LOCATION MAP:

Old Fire Station 2



Project #: PBF231

Funding Status: Unfunded

PROJECT INFORMATION

Project Name: Range Classroom and Office Space Year First Shown in CIP: 2024

PROJECT DESCRIPTION:

Provide a large classroom, a room for defensive tactics training and a secure shop/office for an armor to maintain weapons either within or attachd to an existing building(s.)

PROJECT JUSTIFICATION:

With the loss of the training room at the S&J there is not an adequately sized classroom for internal training or to host outside programs. Classroom space is a necessary addition

There is no dedicated space for defensive tactics training. Currently mats are put down in the simulation house, a building with poor heat, no AC, and a slopping floor. After each training the maps must be picked up and stored so the simulation building can be used for its intended purpose.

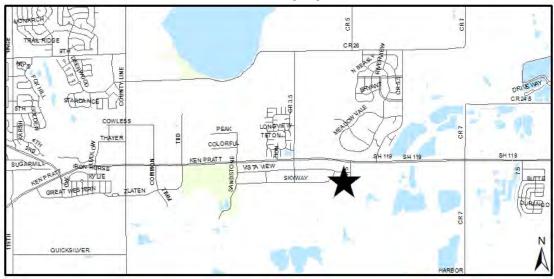
The addition of an Armor position was approved in the last resolution to increase the Public Safety Tax. The position has not been filled, partially because there is no secure space

for a shop and office for this position.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND FC	CUS AREA ALIGNM	IENT:				
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	☐ GP5:Responsible Stewardship of Our Resources ☐ St. Vrain Creek Corridor			GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway							
Midtown / North Main	Area of C	hange		Downtown / C	entral Business Distric	t (CBD)	
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	0.000.000	0	•	0	0		
	2,900,000	U	0	U	0	2,900,000	
SOURCE OF FUNDS:	2,900,000	U	U	Ü	Ü	2,900,000	
SOURCE OF FUNDS: Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	2,900,000 Unfunded TOTAL	
			-			Unfunded	

LOCATION MAP:

Polioce Shooting Range



SANITATION Projects

PARTIALLY FUNDED Projects

Project Name: Waste Services CNG Building Expansion

Year First Shown in CIP: 2023

Project #: SAN005
Funding Status: Partially Funded

PROJECT DESCRIPTION:

The Waste Services Compressed Natural Gas (CNG) Building Expansion project has two components: 1) Expansion of the existing Waste Services building at 110 South Martin Street to create additional CNG fueling bays for the planned conversion of the remaining waste services collection fleet which will allow for parking and fueling the fleet overnight. 2) Construction of a separate building at the Waste Services site to house the cart maintenance service which will include a small workspace for cart pressure washing, disinfection, repairing and assembly, dumpster repairs and to keep inventory out of the weather.

PROJECT JUSTIFICATION:

As the City continues to transition all of the waste services collection vehicles to compressed natural gas (CNG), adequate fueling stations are required for the CNG trucks to fuel overnight. A building expansion will provide the additional CNG fueling stations needed for the waste services fleet as trucks are replaced to the CNG standard. The existing Waste Services fueling facility was completed in early 2020 and includes 18 parking spaces and 16 fueling ports. The facility was originally designed to include 4 additional bays, or 8 additional parking spaces; full build out of the building was not completed at the time of original construction to manage costs. The current vehicle replacement schedule projects that the current number of fueling bays will not be adequate to fuel the fleet when all trucks are converted to CNG. Currently 11 out of 22 trucks have been transitioned to CNG. By the end of 2024 all remaining collection vehicles will be converted to CNG (four more in 2022, five more in 2023 and the final two in 2024). And looking forward, should waste services expand its current level of services (Universal Recycling Ordinance) additional fueling space will be needed for those collection vehicles.

In addition, two of the parking bays are currently utilized for cart maintenance and storage. Once all trucks are transitioned to CNG, there will no longer be space for the cart maintenance operation. Construction of a small storage and washing/maintenance building will create a space adequate for the cart maintenance operation and free up parking bays in the main building for the collection fleet.

SUPPORTING ENVISION LONGMONT GUIDING PR	INCIPLES AND I	OCUS AREA ALIGN	IMENT:				
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:C	omplete, Balanced & 0	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	esponsible Stewardsh	ip of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vra	in Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:	Project doe	es not directly support	Equity but would have a	disproportionate ed	quitable impact if reduce	∍d.	
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	989,800	1,969,500	0	0	0	2,959,300	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Sanitation	989,800	0	0	0	0	989,800	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Sanitation	0	1,969,500	0	0	0	1,969,500	

LOCATION MAP:

Waste Services CNG Building Expansion



SEWER Projects

FUNDED Projects

Project Name: Sanitary Sewer Rehabilitation and Improvements

Year First Shown in CIP: 1989

Project #: **SWR053** Funding Status: **Funded**

PROJECT DESCRIPTION:

The Wastewater Collection System assets (manholes, pipes, and pump stations) are monitored/inspected via Closed Circuit TV inspection and other pipe condition assessment techniques. Operations and Engineering Services review inspection data to identify and prioritize asset rehabilitation or replacement.

The City rehabilitates over 7,000 feet per year of Wastewater Collection System pipes using trenchless methods that include cured-in-place pipe (CIPP) and pipe bursting. An annual budget of \$1,000,000 is included in SWR053 to maintain critical assets using these rehabilitation techniques.

Open-cut pipe replacement and other special projects have been identified and are included as additional cost in upcoming years:

2024: Design for collection system improvements along Atwood Street; 800-feet of CIPP for the two (2) Trunk 1 sewer crossings under BNSF tracks; and investigation and remediation of eligible compound sewer taps.

2025: Construction to improve approximately 3,000-feet of sewer pipe in Atwood Street

2026: 3,380-feet of CIPP for the 33-inch Reinforced Concrete Pipe along Boston Avenue

2027: 1,300-feet of open-cut pipe replacement in various areas of the City

PROJECT JUSTIFICATION:

The Wastewater Collection System consists of more than 347 miles of underground pipelines and manholes. The Wastewater Collection System is a critical asset to the City that protects public health and the environment. An annual rehabilitation and replacement program is essential to providing an effective level of service and to reduce long-term operating costs. The total value of this asset based on current rehabilitation costs is estimated to be greater than \$150-million. Approximately 24-miles (or 7%) of the buried infrastructure is over 50-years old. An increase in rehabilitation work will be required in the near-future to address this aging asset.

infrastructure is over 50-years old. An increase in rehabilitation work will be required in the near-future to address this aging asset.

The SWR053 program addresses the following Envision Guiding Principles: GP1: Maintain and extend the useful life of public infrastructure. GP4: A Safe, Healthy, and Adaptable Community

SUPPORTING ENVISION LONGMONT GUIDING PRI GP1:Livable Centers, Corridors & Neighborhoods	_		IMENT: Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
✓ GP4:A Safe, Healthy, and Adaptable Community		esponsible Stewardsh	. ,	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street Corridor				
Midtown / North Main	Area of	Change		Downtown /	Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	/T-1 Overlay and rehabilitation and chip seal projects SWR128 Collection System Capacity Improvements SWR147 Infiltration and Inflow							
Related Equity Insight:	Supports E	Supports Equitable Community						
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	1,745,200	2,828,000	2,577,520	1,999,800	1,212,000	10,362,520		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Sewer - Operating	1,745,200	2,828,000	2,577,520	1,999,800	1,212,000	10,362,520		

LOCATION MAP:

VARIOUS LOCATIONS

Project Name: WWTP Miscellaneous Infrastructure Improvements

Year First Shown in CIP: 2020

Project #: **SWR154** Funding Status: **Funded**

PROJECT DESCRIPTION:

Improvements, repairs and rehabilitation of the wastewater treatment plant to meet water quality standards, extend the life of the plant, improve operations and reduce operating costs. Year 2024 shows funding for a phased approach to replacing aging aeration basin gates and HVAC improvements. Year 2025 shows funding for the dewatering equipment renewal. Buried piping rehabilitation is shown in 2026, which also includes electrical infrastructure upgrades (MCCs, switchboard replacements, etc.). Year 2027 shows renewal of the UV disinfection system. Year 2028 has funding for various infrastructure renewal (roofs, doors, HVAC systems, buried piping systems, etc.).

PROJECT JUSTIFICATION:

The wastewater treatment plant is comprised of many different treatment processes that have been built at different times over the last 65 years. Portions of the plant are aging and need replacement, repair or rehabilitation to maintain their value and extend their useful life.

The projects at the wastewater treatment plant support the following Envision Longmont Goals: Guiding Principle #1 - Invest in existing infrastructure to meet the changing needs of the community; and Guiding Principle #5 - Protect and conserve Longmonts natural resources and environment.

SUPPORTING ENVISION LONGMONT GUIDING PRIN GP1:Livable Centers,Corridors & Neighborhoods			MENT: onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
✓ Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	SWR053, S	WR147, SWR153					
Related Equity Insight:	Supports Ed	quitable Community					
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	750,000	600,000	750,000	1,500,000	500,000	4,100,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Sewer - Operating	750,000	600,000	750,000	1,500,000	500,000	4,100,000	

LOCATION MAP:

WWTP Miscellaneous Infrastructure Improvements



PARTIALLY FUNDED Projects

Project Name: Collection System Capacity Improvements
Year First Shown in CIP: 2001

Project #: SWR128
Funding Status: Partially Funded

PROJECT DESCRIPTION:

Capacity improvements in the Wastewater Collection System are required due to increases in flow from new development in the City. A 2020 Collection System Master Plan developed and modeled future wastewater flows in the collection system based on new land use zones in the 2016 Envision Longmont Comprehensive Plan. The new land use zones changed the expected flows in the collection system. Using the future wastewater flow projections, the Master Plan identified pipelines that must be enlarged or improved to provide adequate capacity for new and future development. Data collected from flow meters throughout the system will be used to validate conclusions from the hydraulic model and track development progress. The hydraulic model will be calibrated annually to help finalize the schedule for design and construction of these capacity improvements.

2024: Capacity analysis of Quail lift station; 1,550-feet of Trunk 9 cured-in-place pipe rehabilitation and manhole repair near BNSF tracks

2028: 4,500-feet of Trunk 9 cured-in-place pipe rehabilitation and manhole repair

PROJECT JUSTIFICATION:

Ensure adequate sanitary sewer capacity is available to serve future growth and development in the Longmont Service Area. This CIP supports the following Envision Longmont Goals:

GP1: maintain and extend the useful life of public infrastructure.

GP4: A Safe, Healthy, and Adaptable Community

SUPPORTING ENVISION LONGMONT GUIDING PR	INCIPLES AND F	OCUS AREA ALIGN	MENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	Connected Transp Sys	GP3:Housin	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardshi	p of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col					
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Stree	Hover Street Corridor				
Midtown / North Main	Area of Change			Downtown /	Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	SWR147 In	2016 Envision Longmont Comp Plan/SWR053 Collection System Rehabilitation and Improvements SWR147 Infiltration/Inflow Investigation and Evaluation TRP001 Street Rehabilitation and Improvements							
Related Equity Insight:	Supports E	quitable Community							
PROJECT COSTS:									
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Projec TOTAL			
	720,140	0	0	0	1,791,740	2,511,880			
SOURCE OF FUNDS:									
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			
Sewer - Operating	410,070	0	0	0	0	410,070			
Sewer - Construction	310,070	0	0	0	0	310,070			
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Sewer - Operating	0	0	0	0	895,870	895,870			
Sewer - Construction	0	0	0	0	895,870	895,870			

LOCATION MAP:

Collection System Capacity Improvements



UNFUNDED Projects

Project Name: **Digester No. 4** Year First Shown in CIP: **2021** Project #: SWR155
Funding Status: Unfunded

PROJECT DESCRIPTION:

Improvements to the wastewater treatment plant's anaerobic digestion process to increase redundancy and capacity. A planning study was completed in 2021 which determined funding needs for design and construction. Year 2025 includes design funding and Year 2026 includes construction funding for the new anaerobic digester.

PROJECT JUSTIFICATION:

The Biosolids Facilities Planning Report recommended construction of a new anaerobic digester (Digester #4) to increase capacity and redundancy of the existing process. This project at the wastewater treatment plant supports the following Envision Longmont Goals: Guiding Principle #1 - Invest in existing infrastructure to meet the changing needs of the community; and Guiding Principle #5 - Protect and conserve Longmont's natural resources and environment.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND F	OCUS AREA ALIGN	NMENT:				
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	omplete, Balanced &	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
☑ Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	Biosolids F SWR154	acilities Planning Rep	port/Nutrient Removal Pla	nning Report/SWR1	53/SWR154		
Related Equity Insight:	Supports E	quitable Community					
PROJECT COSTS:							
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
PROJECT COSTS:	Year 1	Year 2 3,000,000	Year 3 27,000,000	Year 4 0	Year 5	Project TOTAL 30,000,000	
SOURCE OF FUNDS:						TOTAL	
						TOTAL	
SOURCE OF FUNDS:	0	3,000,000	27,000,000	0	0	TOTAL 30,000,000 Unfunded	

LOCATION MAP:

Digester No. 4



Project Name: RNG Fueling Expansion Year First Shown in CIP: 2021

Project #: SWR156 Funding Status: Unfunded

PROJECT DESCRIPTION:

Design and construction of an expansion to the Citys recently completed Renewable Natural Gas (RNG) system. The RNG project, completed in early 2020, included a biogas treatment process at the Citys Wastewater Treatment Plant (WWTP) and a new RNG fueling facility for the Citys Waste Services trucks. The existing RNG system has been treating biogas and fueling Waste Services vehicles successfully. The Waste Services group does not utilize all the available RNG produced at the WWTP, and there is additional capacity to fuel other City vehicles with RNG. This expansion will allow other City fleet vehicles to fuel with RNG. This project supports environmental stewardship, offsets the City's current fossil fuel usage with a renewable energy source and helps meet goals outlined in the Sustainability Plan and Climate Emergency Resolution. Design and construction of this project will take place depending on grant eligibility. The project funding source is preliminary until more detail with respect to which City vehicles will be utilizing the RNG. Final funding sources will be determined when grant funding has been secured. This project is shown as unfunded at this time. Staff will research grant and public/private partnership opportunities in order to secure funding, until and unless additional City funds become available.

PROJECT JUSTIFICATION:

PROJECT JUSTIFICATION:

On October 8, 2019, the Longmont City Council passed a resolution declaring a climate emergency, establishing Longmont's intent to take immediate and accelerated action to address the climate crisis. This is a resident-initiated resolution that was passed by a unanimous vote of the Council. This action shows the City's commitment to reducing greenhouse gas emissions. One method that the City would like to evaluate to reduce the City's carbon footprint is to increase its utilization of available Renewable Natural Gas generated at the City's Wastewater Treatment Plant. Design and construction in 2024 of the system is dependent on grant funding availability.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND FO	OCUS AREA ALIGNN	IENT:				
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Cor	nplete, Balanced & Co	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of 0	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	/SWR149 - \	NWTP Biogas Treatm	ent & CNG Fueling Sta	ation			
Related Equity Insight:	Supports Ed	uitable Community					
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	544,800	0	0	0	0	544,800	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Sewer - Operating	544,800	0	0	0	0	544,800	

LOCATION MAP:

RNG Fueling Expansion



Project Name: Water Quality Lab Expansion and Renewal

Year First Shown in CIP: 2024

Project #: SWR157
Funding Status: Unfunded

PROJECT DESCRIPTION:

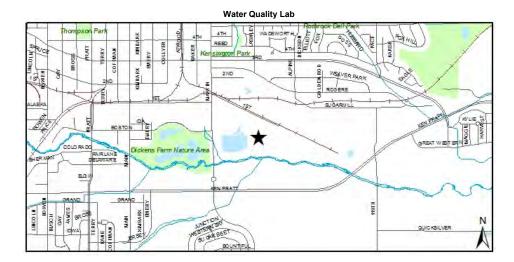
The Water Quality Lab is required to complete additional testing on metals that requires an expansion of the existing laboratory area to locate new equipment to process samples. Also, the existing HVAC system is approaching its end-of-life and is in need of replacement of the mechanical and controls systems. Funding is shown in 2024 for design and construction in 2025 for these improvements.

PROJECT JUSTIFICATION:

The lab expansion provides direct support for increased monitoring requirements for wastewater and drinking water. This expansion will allow City staff to perform metals testing instead of sending samples to an outside lab. If the outside lab does not receive or process the samples per regulations, the City may experience violations to its wastewater permit or to its drinking water monitoring program. If we continue with outsourcing, there will be a cost increase to the operating budget to pay for these services. If City staff performs metals testing there will be improved quality and efficiency. Also, the existing HVAC system is approaching its end-of-life and if failures occur samples may not be stored at the correct temperatures which could also result in regulatory violations. Other than GP2, providing lab services supports all Envision guiding principles.

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	mplete, Balanced & Co	onnected Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	Area of Change			Downtown / C	entral Business Distric	t (CBD)	
Other Related Plans/CIP Projects:							
Related Equity Insight:	Supports Ed	quitable Community					
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	105,000	808,000	0	0	0	913,000	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Water - Operating	36,750	282,800	0	0	0	319,550	
Sewer - Operating	57,750	444,400	0	0	0	502,150	
Storm Drainage	10,500	80,800	0	0	0	91,300	

LOCATION MAP:



TRANSPORTATION Projects

Transportation FUNDED Projects

Project Name: Boston Avenue Connection - Price To Martin Year First Shown in CIP: 2007 Project #: TRP092
Funding Status: Funded

PROJECT DESCRIPTION:

The current Longmont Comprehensive Plan identifies Boston Avenue as a minor arterial roadway. This project included the design and construction of the first phase of this project from Main Street (US 287) eastward connecting to Martin Street. Phase 1 work was completed in 2016.

Phase 2 of this project will improve and extend Boston Avenue improvements from South Pratt Parkway to Price Road via an at grade roadway crossing of the BNSF Railroad. A traffic signal at Boston Avenue and Main Street (US 287) is expected to be installed when traffic warrants have been met. The 1st/Main transit station development and Phase 2 extension of Boston Avenue will help warrant the need for the new traffic signal. Boston Avenue is the preferred local route for Bus Rapid Transit (BRT) improvements currently being planned within Boulder County.

PROJECT JUSTIFICATION:

This project was reviewed as part of the Transportation Master Plan completed during 2014 and Phase 2 will include connecting Boston Avenue from just west of S. Pratt Parkway to Price Road. Primary projects benefits include relief of traffic congestion, enhanced multimodal improvements and improved economic development opportunities within this area of change. The new at grade railroad crossing will require approval of the Colorado Public Utility Commission and coordination with BNSF Railway. This new roadway will provide improved access to the 1st and Main redevelopment area and improved east-west connectivity for pedestrians, bikes and vehicular traffic.

This project supports Envision Longmont Guiding Principle #1 (Livable Centers, Corridors and Neighborhoods), Guiding Principle #2 (A Complete, Balanced and Connected Transportation System) and Guiding Principle #6 (Job Growth and Economic Vitality Through Innovation and Collaboration). This project will enhance roadway safety and efficiency, supports transit oriented development, and multimodal improvements associated with this project will provide better mobility and connectivity along this collector roadway.

☑ GP1:Livable Centers,Corridors & Neighborhoods	NCIPLES AND FOCUS AREA ALIGNMENT: ✓ GP2:Complete, Balanced & Connected Transp Sys — GP5:Responsible Stewardship of Our Resources ✓ St. Vrain Creek Corridor ✓ Area of Change			☐ GP3:Housing,Services,Amenities & Oppt for All GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor Downtown / Central Business District (CBD)					
GP4:A Safe, Healthy, and Adaptable Community									
Sugar Mill / Highway 119 Gateway									
Midtown / North Main									
Other Related Plans/CIP Projects:	Envision Longmont Longmont Roadway Plan (2014)/MUE-91, Street Lighting Program TRP-076, S Pratt Parkway Bridge Replacement								
Related Equity Insight:	Supports Equ	itable Access							
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	1,250,000	0	0	0	0	1,250,000			
SOURCE OF FUNDS:									
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			
Street	1,250,000	0	0	0	0	1,250,000			

LOCATION MAP:

Boston Avenue Connection - Price To Martin



Project Name: Railroad Quiet Zones
Year First Shown in CIP: 2008

Project #: **TRP094**Funding Status: **Funded**

PROJECT DESCRIPTION:

Construction of supplemental safety measures required to implement quiet zones along the BNSF Railroad main line through the City. The requirements and costs for implementing a quiet zone can vary significantly at different crossings depending on the site specific conditions and existing conditions at individual crossings. Costs continue to increase annually and current estimates indicate that required improvements at each crossing could exceed \$800,000. Longmont has 17 crossings of the BNSF main line in Longmont

In 2019 City Staff applied for federal funding through the Consolidated Rail Infrastructure and Safety Improvements (CRISI). In 2020, staff was notified that our application was successful and we are set to receive \$4 million in federal funding towards this project. Much of the work at each crossing requires work to be completed by BNSF and construction timelines are dependent on BNSF scheduling. Crossing improvements are anticipated to as shown below:

Year 1 (2023): 3rd Avenue, Longs Peak Avenue, 9th Avenue, and 17th Avenue (funded in 2021)

Year 2 (2024): 4th Avenue, 6th Avenue, and 21st Avenue (funded in 2022)

Year 3 (2025): Main St, Coffman St, Terry St, and Mountain View Avenue

Year 4 (2026): SH66, Hover St, and 5th Avenue

Crossing Improvements at 3rd Avenue, Longs Peak Avenue, 9th Avenue, & 17th Avenues have been designed and are awaiting final construction and maintenance agreements from BNSF in order to start construction.

The crossing at Emery Street is included in Project T-127, 1st and Emery Intersection Improvements, related to the redevelopment 150 Main Street. The improvements being constructed as part of that project include approved supplemental safety measures necessary to implement a quiet zone, though an actual quiet zone cannot be created until all crossings within 1/4 mile are improved.

Crossings in the Historic East Side Neighborhood present a unique challenge, in that they are closely spaced and would all have to be improved in order to achieve a quiet zone through this area. This group includes the crossings of: 3rd Avenue, 4th Avenue, 5th Avenue, 6th Avenue, and Longs Peak Avenue. This group of crossings is estimated to cost around \$4 million to complete, and anticipates a closure of 5th Avenue.

TRP120 Ken Pratt Boulevard/SH 119 improvements from S. Pratt to Nelson will include supplemental safety measures in order to achieve a quiet zone at that crossing.

PROJECT JUSTIFICATION:

Current federal regulations for safety at railroad crossing of streets require trains to sound their horn as they approach each at-grade street crossing to warn pedestrians and vehicles of the approaching train. The Quiet Zone program allows for the requirement to sound the warning to be eliminated if specific safety improvements to completely limit access across the tracks are installed. While the improvements are costly, the benefit would be the elimination of the horn noise particularly in residential areas. Train horn noise impacts the livability of residential areas in neighborhoods closer to the railroad tracks. Concerns have been raised by adjacent property owners of health impacts based on the loud noise from train horns and the increasing number of trains.

This project supports Envision Longmont Guiding Principle #1 by contributing to quality of life in established neighborhoods through reduced noise impacts of train horns which can occur throughout the day and night. Guiding Principle #2 specifically identifies measures to reduce noise due to railroads through the use of Quiet Zones. Establishing Quiet Zones also supports Guiding Principle #5 by minimizing excessive and disturbing noise.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	omplete, Balanced & 0	Connected Transp Sys	GP3:Housing,	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	esponsible Stewardsh	ip of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col					
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		Hover Street C	Hover Street Corridor				
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)					
Other Related Plans/CIP Projects:	T-92, Boston Ave Connection-Price to S. Pratt (Phase 2) T-120, Ken Pratt Blvd,/SH 199 Improvements (S. Pratt to Nelson Rd.) T-127, 1st Ave & Emery Intersection Improvements T-135, Coffman St. Busway Improvements								
Related Equity Insight:	Project does not directly support Equity but would have a disproportionate equitable impact if reduced.								
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	1,695,000	2,520,000	1,720,000	0	0	5,935,000			
SOURCE OF FUNDS:									
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			
EL C	95,000	20,000	20,000	0	0	135,000			
Electric	95,000	20,000	20,000	U	U	133,000			

LOCATION MAP:

Railroad Quiet Zones



Project Name: 3rd Avenue Westbound Bridge Rehabilitation

Project #: TRP119 Year First Shown in CIP: 2015 Funding Status: Funded

PROJECT DESCRIPTION:

The 3rd Avenue Bridge over the Great Western Railroad is a divided structure. The concrete bridge deck (with an asphalt wearing surface) for the west bound direction of the structure is exhibiting various distresses. The structural integrity of the concrete deck has been compromised through years of water and salt intrusion and is approaching the end of its useful life. The scope for this project will be determined from preliminary engineering analysis but is anticipated to include the removal and replace the bridge deck, a portion of the abutments, expansion joints along with guard and bridge railing. Also included in the scope is the design of all needed improvements.

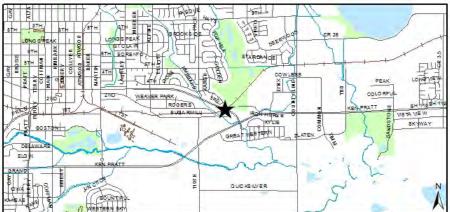
PROJECT JUSTIFICATION:

Reduce long term bridge maintenance requirements and ensure structural adequacy of the City's bridges. This project aligns with Guiding Principles 1, 2 & 4 of Envision Longmont by maintaining a critical piece of City infrastructure and ensuring the continued safety of the traveling public.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND FO	CUS AREA ALIGNI	MENT:					
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	plete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	oonsible Stewardshi	o of Our Resources					
✓ Sugar Mill / Highway 119 Gateway	St. Vrain 0	Creek Corridor						
Midtown / North Main	Area of Cl	hange		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	T-1, Street Rehabilitation Program MUE 91 (Street Lighting Program)							
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	0	0	300,000	2,000,000	0	2,300,000		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Electric	0	0	0	25,000	0	25,000		
Broadband	0	0	0	20,000	0	20,000		
Street	0	0	300,000	1,955,000	0	2,255,000		

LOCATION MAP:

3rd Avenue Westbound Bridge Rehabilitation



Project #: TRP121

PROJECT INFORMATION

Project Name: Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect

Year First Shown in CIP: 2015 Funding Status: Funded

PROJECT DESCRIPTION:

This project includes safety and capacity improvements at one of the busiest intersections in Longmont. The proposed improvements would consist of the recommended alternative (Alternative 1A) from the Southwest Longmont Operations Study. This alternative is a grade separated intersection that would add additional through and left-turn lanes for the NB, SB and EB directions. The westbound through lanes would be grade separated (under Hover Street), making this a free-running movement. The recommended alternative also includes enhancements for pedestrians, bicyclists and transit users. Pedestrian and bicycle access would be improved with an east-west grade separated walkway in the tunnel. Eastbound SH 119 bus-only lanes, coupled with transit signal prioritization, would allow buses to proceed ahead of the general purpose traffic lanes.

Due to its close proximity to the Ken Pratt Blvd/Hover St intersection, improvements would also be required at the Clover Basin Drive and Hover Street intersection to the north. Anticipated improvements at Clover Basin/Hover include the construction of NB dual left turn lanes.

The County was awarded a federal RAISE grant in 2023 to help fund this project. The CIP shows the required local match of \$2 million for this funding. Construction of the proposed improvements requires participation from various project stakeholders (e.g. Federal, State, County, RTD, etc.), with the State/CDOT identified as the lead agency.

PROJECT JUSTIFICATION:

The proposed improvements would address safety and capacity concerns at this busy intersection. The intersection of Hover Street and SH 119 (Ken Pratt Blvd.) has the second highest intersection traffic volumes in the City, with about 59,000 vehicles per day driving through the intersection. A significant portion of the traffic on Ken Pratt Boulevard and Hover Street is regional in nature and consists of users who live and work outside of Longmont. Given the high housing costs in Boulder County, 58% of the Boulder County workforce lives outside of the county and commutes to their place of employment (Source: Boulder County Transportation Master Plan Update). As a result, several individual movements at this intersection exceed the City's level of service benchmark and PM peak hour volumes are near the maximum capacity of this intersection. Eastbound left turn queues have been observed to spill back into the eastbound through lanes during the PM peak hour and the southbound left turn often experiences cycle failure, where it takes more than one cycle to clear the queue. This intersection has also been identified as a high accident location, ranking 2nd for signalized intersections with more than 25,000 ADT.

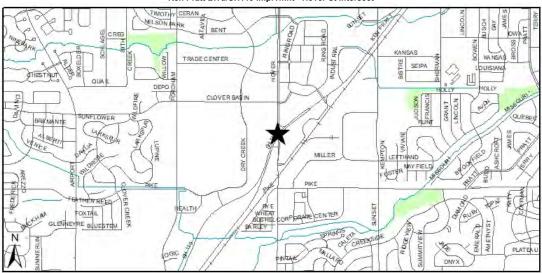
The proposed improvements would increase the capacity of the intersection which would reduce queuing and delay at this intersection during the AM and PM peak periods.

This project supports Envision Longmont Guiding Principle #1 by maintaining and enhancing public infrastructure to meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #2 by constructing multi-modal and transit improvements that will provide better mobility and connectivity along this regional corridor.

SUPPORTING ENVISION LONGMONT GUIDING PRIN Price of P1:Livable Centers, Corridors & Neighborhoods			IMENT: Connected Transp Sys	CD2:Housing	Consisse Amenities 9	Onnt for All	
GP 1.Livable Certiers, Corridors & Neighborhoods	GP2.Com	piete, balanceu & t	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	oonsible Stewardsh	ip of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain 0	Creek Corridor		✓ Hover Street Corridor			
Midtown / North Main	Area of Cl	hange		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	Longmont Roadway Plan Southwest Longmont Operations Study SH 119 Bus Rapid Transit/TRP122 - Hover Street Improvements						
Related Equity Insight:	Supports Equ	itable Access					
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	0	0	1,000,000	1,000,000	0	2,000,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Storm Drainage	0	0	600,000	300,000	0	900,000	
Transportation CIF	0	0	400,000	700,000	0	1,100,000	

LOCATION MAP:

Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect



Project #: TRP131

PROJECT INFORMATION

Project Name: 1st and Main Transit Station Area Improvements

Year First Shown in CIP: 2018 Funding Status: Funded

PROJECT DESCRIPTION:

The project will implement the adopted 2012 1st and Main Station Transit & Revitalization Plan and approved 2021 RTD Infrastructure Master Plan (IMP) by providing the required local funding match for the transit station area improvements, in financial partnership with RTD, and associated transit-oriented development (TOD) projects for the end of line RTD FasTracks commuter rail line from Boulder and Denver, and primary transfer hub for local and regional bus and bus rapid transit in Longmont. Funds will be used for infrastructure civil design, land acquisition, relocation assistance, and construction of infrastructure improvements and structured parking facility needed to implement the transit station area plan. City funding will be in addition to the \$16.4 million in FasTracks funds provided by RTD to plan for and construct the transit components of the project.

The estimated total project cost in 2020 was \$23.65M for which RTD is funding at an amount not to exceed \$16.4M. Any costs in excess of the RTD contribution are to be borne by the City. The City has set aside about \$7.45 in CIP and other funding to be applied towards acquisition of the required properties. However, due to recent escalating construction costs since the estimates were prepared, it is anticipated that additional City funding will be needed to fully cover the cost of construction. The 2024 CIP request reflects additional extra funding in case of potential cost overruns. The City has not, as yet, provided additional funding to cover expected higher construction costs.

PROJECT JUSTIFICATION:

This project implements the transit station plan and vision adopted by City Council in the 2012 1st and Main Station Transit & Revitalization Plan and is in alignment with the following Envision Longmont guiding principles - "A complete, balanced, and connected transportation system", "Livable centers, corridors, and neighborhoods", and "Job growth and economic vitality through innovation and collaboration". It further implements City Council Workplan relative to constructing a public transit facility in the vicinity of Main and 1st Ave. This project will provide enhanced local and rapid transit bus service in the immediate future and serve as the center of a transit hub upon commuter rail commencing in the future. The establishment of the transit center will improve public transit access for all Longmont residents. This project provides City financial participation agreed to with RTD per an approved MOU, and is to be used in conjunction with \$16.4 million in committed RTD funding needed to complete construction of the transit facilities and supporting infrastructure. The requested funding in the 2024 CIP process is to cover anticipated project construction cost overruns given the unanticipated and significant rise in construction

SUPPORTING ENVISION LONGMONT GUIDING PRIN	NCIPLES AND FO	CUS AREA ALIGNM	ENT:				
✓ GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Co	nnected Transp Sys	GP3:Housing,	GP3:Housing,Services,Amenities & Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	oonsible Stewardship	of Our Resources	✓ GP6:Job Grwt	✓ GP6:Job Grwth & Economic Vitality-Innov & Col		
Sugar Mill / Highway 119 Gateway	✓ St. Vrain Creek Corridor			☐ Hover Street C	Corridor		
Midtown / North Main	✓ Area of Change			✓ Downtown / Co	entral Business Distric	et (CBD)	
Other Related Plans/CIP Projects:	1st and Main Station Transit & Revitalization Plan Southeast Longmont Urban Renewal Plan RTD 1st & Main Transit Station Infrastructure Master Plan Downtown Longmont Master Plan of Development/DRN039 Resilient St Vrain Project						
Related Equity Insight:	Supports BOTH Equitable Community & Access -Enhances public transportation and mobility options to all community members, particularly those lacking access to personal transport, providing access to jobs, services and goods both locally and regionally.						
PROJECT COSTS:						_	
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	1,010,000	0	0	0	0	1,010,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Public Improvement	1,010,000	0	0	0	0	1,010,000	

LOCATION MAP:

1st and Main Transit Station Area Improvements



Project Name: **Coffman St Busway Improvements** Year First Shown in CIP: **2020** Project #: TRP135
Funding Status: Funded

PROJECT DESCRIPTION:

The Coffman Street Busway Improvements Project includes the design and construction of a transit busway on Coffman Street between 1st and 9th Avenues. The design for this corridor assumes a full rebuild of the street, sidewalk, and landscaping to maximize the existing right-of way and achieve the desired multimodal improvements including widened sidewalks, protected bike lanes, on-street parking, one travel lane in each direction, and mixed-flow bus lanes. Improvements and modifications will be made to existing utility infrastructure for storm drainage and traffic signals at intersections. The existing character of S. Coffman Street will be preserved as much as possible alongside these improvements.

A Regional Funding application via the 2020-2023 DRCOG TIP process was approved for the Coffman Street Busway project 8/2019. Federal funding for construction of the project is available starting Oct 2022 with project construction expected to start in early 2024.

This projects design will be closely coordinated with TRP094 - Railroad Quiet Zones and TRP131 - 1st & Main Transit Station Area Improvements.

Base funding of \$1M to convert the existing Coffman Street and BNSF railroad crossing north of 1st Avenue to a quiet zone crossing is included in the TRP094 - Railroad Quiet Zones project. Additional funding required beyond the base funding to accommodate the Coffman Street Busway Improvements, while still achieving a quiet zone crossing, are captured under the Coffman Street Busway Improvements project.

The construction of improvements between 1st Avenue and 2nd Avenue will be completed after primary project improvements from 2nd Avenue to 9th Avenue. This will allow the improvements between 1st to 2nd Avenue to be completed roughly alongside the extension of Coffman Street south of 1st Avenue to Boston Avenue as part of the TRP131 - 1st & Main Transit Station Area Improvements project.

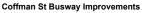
PROJECT JUSTIFICATION:

This project is a component of the State Highway 119 Bus Rapid Transit (BRT) Enhancements Project which seeks to optimize regional mobility between Longmont and Boulder by providing multimodal improvements that result in faster, safer, and more reliable transit travel. Center-running bus lanes are the fastest, most efficient facility for busses as they eliminate conflict points and delays that are commonly experienced with bus stops on the outside of the street. The Coffman Street Busway Improvements Project will also provide a comfortable, low-stress environment for pedestrians and bicyclists with wider sidewalks and protected bike lanes.

This Project aligns with Guiding Principle 1,2,3,4 and 6 of Envision Longmont by: enhancing pedestrian and bicycle connectivity within Downtown and to adjacent neighborhoods; improves a transportation system that offers safe, healthy, and reliable mobility for people of all ages, income levels, and abilities; strengthens regional connections; encourages active transportation modes such as pedestrian and bicycle travel; and supports a transportation network that facilitates the orderly movement of goods and people and offers workers the ability to commute using a variety of transportation modes.

☑ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	omplete, Balanced & Co	nnected Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All				
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardship	of Our Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		☐ Hover Street C	Hover Street Corridor			
Midtown / North Main	Area of	Change		✓ Downtown / Ce	entral Business Distric	t (CBD)		
Other Related Plans/CIP Projects:								
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	4,972,000	2,400,000	0	0	0	7,372,000		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Electric	650,000	0	0	0	0	650,000		
Broadband	100,000	0	0	0	0	100,000		
Sewer - Operating	75,000	0	0	0	0	75,000		
Storm Drainage	1,672,000	0	0	0	0	1,672,000		
Street	2,075,000	2,400,000	0	0	0	4,475,000		
Transportation CIF	400,000	0	0	0	0	400,000		

LOCATION MAP:





PARTIALLY FUNDED Projects

Project Name: Asphalt Pavement Management Program

Project #: TRP001 Year First Shown in CIP: 1988 Funding Status: Partially Funded

PROJECT DESCRIPTION:

The Pavement Management Program includes contracted asphalt overlay, pavement reconstruction, asphalt recycling, patching, concrete curb, gutter and sidewalk replacement, standard bridge and structure rehabilitation and preventative maintenance treatments such as chip seal and crack seal. Crack sealing was historically covered under an Operations & Maintenance project fund. The number of streets included in this annual program varies with the nature of the work and system needs. Also included in this program is a portion of the City's work toward meeting requirements of the Americans with Disabilities Act for curb access ramps and driveway curb cuts on existing streets. Each year's projects are selected based on street system priorities.

Major roadways requiring rehabilitation in the next few years include: Airport Road, Mountain View Avenue to 17th Avenue; Pace Street, Mountain View Avenue to 17th Avenue; Gay Street, 3rd Avenue to Longs Peak Avenue; Longs Peak Avenue, Sunset Street to Bowen Street; 15th Avenue, Bowen Street to Main Street; 21st Avenue, Francis Street to Main Street; East 17th Avenue, Alpine Street to Pace Street; 11th Avenue, Terry Street to Collyer Street. Project priorities may change as system wide condition information is updated, in response to changing funding levels or in an effort to coordinate with other CIP Projects.

PROJECT JUSTIFICATION:

This program is the major component of the City's pavement management plan. Pavement management is critical to the maintenance of the street system, and the service that it provides to the citizens of Longmont. Timely maintenance and rehabilitation of pavements (such as crack sealing, chip sealing, and overlays) provides citizens with high quality streets to travel on. It is more cost effective to complete timely maintenance than to delay the necessary repairs until the pavements require more extensive reconstruction. The Street Rehabilitation Program was specifically mentioned in the June 1986 ballot question that established the Street Fund's 3/4 cent Sales and Use Tax, and was a major part of the renewal of the Street Fund Sales Tax in 1990, 1994, 2000, 2005 and 2009. In November 2014, Longmont voters approved a 10-year extension of the existing tax and in 2019 voters approved a permanent extension of the 3/4 cent Street Fund Sales and Use Tax.

This project supports Envision Longmont Guiding Principle #1 by enhancing community livability through investments in local transportation systems. It also supports Envision Longmont Guiding Principle #2 and Guiding Principle #4 by upgrading existing streets to include multi-modal and transit improvements that will provide better mobility, connectivity and active & passive recreation opportunities. This project aligns with Envision Longmont Guiding Principle #6 by supporting an acceptable transportation system level of service performance through constant evaluation and improvements to existing street assets.

This program strives to maintain a constant functional level of performance across all city-wide pavements. Reductions in funding levels will likely result in deferred maintenance and noticeable deterioration in pavement level of performance.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND	FOCUS AREA ALIGN	MENT:					
GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:C	omplete, Balanced &	Connected Transp Sys	GP3:Housi	GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:R	esponsible Stewardsh	nip of Our Resources	✓ GP6:Job G	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
✓ Sugar Mill / Highway 119 Gateway	St. Vra	in Creek Corridor		✓ Hover Stree	✓ Hover Street Corridor			
✓ Midtown / North Main	Area o	f Change		Downtown	✓ Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:		/MUW-66 Water Distribution Rehab & Improvements, MUS-53 Sanitary Sewer Rehab, and D-21 Storm Rehab & Improvements						
Related Equity Insight:	Supports I	Equitable Access						
PROJECT COSTS:								
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL		
	7,656,000	9,089,000	9,543,000	10,020,000	10,520,000	46,828,000		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Street	7,656,000	7,802,240	9,543,000	10,020,000	10,520,000	45,541,240		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Street	0	1,286,760	0	0	0	1,286,760		

LOCATION MAP:

Major Roadway Rehab Projects



Project Name: Transportation System Management Program Year First Shown in CIP: 1988

Project #: TRP011 Funding Status: Partially Funded

PROJECT DESCRIPTION:

The annual Transportation System Management (TSM) program includes a variety of citywide transportation projects and the implementation of the City's Vision Zero plan. Typical TSM projects may include the following types of improvements: installation of traffic signals, school safety improvements, safety improvements at high accident locations, railroad crossing protection and surface crossing improvements, intersection improvements that address safety and capacity issues, sidewalk connections, projects to advance the use of alternative modes, neighborhood traffic mitigation and installation of ADA & curb ramps improvements. Project needs and locations may change in response to changing Citywide

- Citywide TSM needs include the following projects:

 * Design and construction of the S. Sunset Street Road Diet improvements from Kansas Avenue to Nelson Road which will change the four-lane section in to a three-lane section with bike lanes. The project also includes Ken Pratt Blvd & Sunset Street intersection improvements along with various pedestrian improvements.
- Design and construction of County Line Road shoulder & bike lane improvements from 17th Avenue to SH 66.
- * Design and construction of a sidepath along County Line Road, from Zlaten Drive to the St Vrain Greenway Trailhead.
- Design and construction of intersection improvements at 3rd Avenue & Alpine Street.
- Design and construction of intersection improvements at 17th Avenue & Airport Road.
- Design and construction of intersection improvements at 17th Avenue & County Line Road.
- * Design and construction of intersection improvements at 3rd Avenue & Martin Street.

 * Design and construction of 9th Avenue & Spring Gulch #1 pedestrian bridge improvements to replace the existing structure that has reached the end of its service life.

 * Design and construction of Plateau Rd & Hover St intersection improvements.
- *Citywide Traffic Signal Improvements
- Citywide ADA & curb ramp improvements.

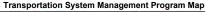
PROJECT JUSTIFICATION:

The TSM program improves the function and safety of the City's transportation system; removes accessibility barriers in accordance with the Americans with Disabilities Act; assists residents with traffic concerns on residential neighborhood streets and improves multi-modal opportunities. The TSM program works within the policies of the Multi-Modal Transportation Plan to promote bicycle and pedestrian use as alternatives to single occupancy vehicles. The Street Fund's 3/4 cent Sales and Use Tax is the primary funding source for the TSM program.

This project supports Envision Longmont Guiding Principle #1 by maintaining and enhancing public infrastructure to meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #2 by constructing multi-modal and transit improvements that will provide better mobility and connectivity throughout Longmont. This project aligns with Envision Longmont Guiding Principle #6 by supporting a transportation network that facilitates movement of goods and people in designated employment areas and offers workers the ability to commute using a variety of transportation modes.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND F	OCUS AREA ALIGN	MENT:		•	_		
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	omplete, Balanced & 0	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardsh	ip of Our Resources	☑ GP6:Job Grwth & Economic Vitality-Innov & Col				
✓ Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		✓ Hover Street Corridor				
☑ Midtown / North Main	Area of	Change		✓ Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	ELE091 St TRP105 M	TRP001 Street Rehabilitation Program ELE091 Street Lighting Program TRP105 Missing Sidewalks PRO083 Primary and Secondary Greenways						
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:								
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Projec TOTAL		
	1,354,100	4,510,100	1,110,100	610,100	610,100	8,194,500		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Electric	10,100	10,100	10,100	10,100	10,100	50,500		
Street	1,344,000	4,500,000	600,000	600,000	600,000	7,644,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Street	0	0	500,000	0	0	500,000		

LOCATION MAP:





Project Name: Vance Brand Airport Improvements Year First Shown in CIP: 2020 Project #: TRP012
Funding Status: Partially Funded

PROJECT DESCRIPTION:

Various improvements and maintenance of existing infrastructure at Vance Brand Airport are included in the 2012 Airport Master Plan. In 2024, the state's aeronautics division agreed with the need to move a runway maintenance project up a year to perform maintenance and completely remark the airport surfaces with the FAA required markings in accordance with FAA standards to improve safety and visibility of the severely faded markings.

In addition to runway maintenance, there will also be a project in 2024 to complete the airport fence.

PROJECT JUSTIFICATION:

To improve the function and safety of Vance Brand Airport and to meet Federal Aviation Administration (FAA) regulations and standards for a general aviation airport. It is necessary to meet and maintain the FAA Airport Design Standards and Grant Assurance requirements. The projects included in the CIP are necessary to adequately manage safety issue as well as meeting FAA requirements.

The joint seal and cement panel replacement not only is necessary to be maintained to meet Grant Assurance requirements, but also will prevent further damage that will increase repair costs in the pear future if not accomplished

repair costs in the near future if not accomplished.

The Taxiway needing rehabilitation is near the end of pavement life and is causing excessive Foreign Object and Debris issues with taxiing aircraft. The FAA requires the airport to maintain its infrastructure in a safe and serviceable manner.

The COL has a unique opportunity in the next 5 years to fund additional projects that would otherwise not be feasible absent the additional federal funding.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	GP5:Responsible Stewardship of Our Resources			✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrair	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	None.							
Related Equity Insight:	Project doe	snt directly support E	quity but would have a d	isproportionate equ	itable impact if reduced			
PROJECT COSTS:								
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Projec TOTAI		
	2024/Yr1 816,834	2025/Yr2 878,657	2026/Yr3 327,777	2027/Yr4 1,390,167	2028/Yr5 0			
SOURCE OF FUNDS:						TOŤAI		
						TOŤAI		
Funded	816,834	878,657	327,777	1,390,167	0	TOŤAI 3,413,43: 2024-202: TOTAI		
SOURCE OF FUNDS: Funded Airport Unfunded	816,834 2024	878,657 2025	327,777 2026	1,390,167 2027	0 2028	TOŤAI 3,413,43 2024-202		

LOCATION MAP:

Vance Brand Airport Improvements



Project Name: State Highway 66 Improvements - Hover to US 287

Year First Shown in CIP: 2009

Project #: TRP098
Funding Status: Partially Funded

PROJECT DESCRIPTION:

This project is identified in Envision Longmont and includes the reconstruction and widening of State Highway 66 between Hover Street and US 287 (Main Street). Improvements to this section of the highway are needed to provide a well-connected system that serves all modes of travel as well as ensures continued operation of the transportation system at a safe and acceptable level of service.

CDOT recently completed a Planning and Environmental Linkage (PEL) Study that includes this section of State Highway 66. The PEL study provides recommended improvements for the ultimate roadway cross section to accommodate future traffic volumes, multi-modal transportation improvements and transit needs through this corridor. CDOT's PEL study also includes access control improvements to optimize operations and safety. Anticipated improvements include reconstruction and widening of SH 66 to include two travel lanes in each direction, on-street bike lanes, detached sidewalk along the south side of the road, center raised median, left turn lanes and acceleration/deceleration lanes at appropriate locations.

PROJECT JUSTIFICATION:

State Highway 66 is a major regional corridor between Lyons and I-25. It is designated a regional arterial in the Envision Longmont Transportation System Plan. These improvements are necessary to address limited connectivity for pedestrians and bicyclists, safety concerns and continued traffic growth along this corridor. This is a multi-jurisdictional project that will provide significant regional transportation benefits. The proposed improvements with this project will reduce congestion, improve operations and enhance roadway safety for this regional corridor.

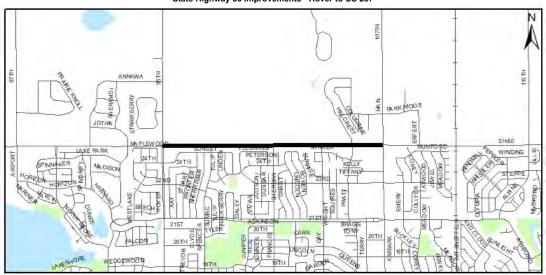
This project supports Envision Longmont Guiding Principle #1 by maintaining and enhancing public infrastructure to meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #2 by constructing multi-modal and transit improvements that will provide better mobility and connectivity along this regional corridor.

As part of the Boulder County DRCOG Subregional Forum, the City applied for and received Federal and State funding (\$550,000) in 2020 for design of the improvements. Boulder County also listed this as a priority project in their 2007 Transportation Sales Tax Extension. Additional State, Federal, local or developer funds will be needed (beyond the Boulder County funding) to construct this project.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced &	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardsh	nip of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street	Corridor		
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:		66 PEL Study Roadway Plan					
Related Equity Insight:	Supports E	quitable Access					
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	350,000	0	15,630,000	0	0	15,980,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Street	100,000	0	0	0	0	100,000	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Electric	0	0	85,000	0	0	85,000	
Street	250,000	0	15.545.000	0	0	15,795,000	

LOCATION MAP:

State Highway 66 Improvements - Hover to US 287



Project Name: **Missing Sidewalks** Year First Shown in CIP: **2010** Project #: TRP105
Funding Status: Partially Funded

PROJECT DESCRIPTION:

The City's Transportation Design Standards includes typical sections for all street types that prescribes the need for sidewalks. Through-out Longmont there are missing sidewalk segments and one goal of Envision Longmont is to fill these gaps with sidewalks that best fit the street layout as funding becomes available or as development occurs. The project goal is to design and construct various sidewalks in the identified gaps that comply with the Americans with Disabilities Act and City Design Standards. Where the City installs sidewalks along street frontage in advance of potential development on adjacent properties, construction costs will be recorded and reimbursement will be required from future developers in accordance with City policy. This project may also rehabilitate and improve existing sidewalk segments.

Project locations may change in response to changing Citywide priorities and funding levels.

Citywide project needs and priorities include:
1st Avenue - Main St to Overpass
9th Avenue - BNSF RR to Fordham Street
Price Road - 2nd Avenue to the St. Vrain Greenway
lowa Avenue - Sherman Street to Bowen Street
Harvard Street - Lake Park Drive to Horizon Parkway
9th Avenue - Pace Street to Wolf Creek Drive
Airport Road - St Vrain Creek to Mountain View Avenue

Hover Street - Allen Drive to south of 9th Avenue S. Bowen Street - Ken Pratt Boulevard to Iowa Avenue

S. Sherman Street - Iowa Avenue to Kansas Avenue

PROJECT JUSTIFICATION:

This project would improve the function and safety of the City's transportation system by constructing critical missing links of sidewalk. Providing a complete sidewalk/multi-use path system removes accessibility barriers in accordance with the Americans with Disabilities Act and provides better connectivity between residential neighborhoods, recreational opportunities and commercial centers. Completing sections of the sidewalk/multi-use path system also promotes bicycle and pedestrian use as alternatives to single occupancy vehicles

This project supports Envision Longmont Guiding Principle #1 & #2 by providing sidewalks and multi-use paths to accommodate pedestrian connectivity and improve multimodal options throughout the City.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIDI ES AND E	OCUS AREA ALIGN	MENT:					
GP1:Livable Centers, Corridors & Neighborhoods			Connected Transp Sys	GP3:Housing	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardsh	ip of Our Resources	✓ GP6:Job Gn	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		✓ Hover Street	✓ Hover Street Corridor			
Midtown / North Main	Area of	Change		Downtown /	Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	TRP011 Tra	PRO083 Primary and Secondary Greenway Connection TRP011 Transportation System Management Program TRP135 Coffman Street Busway Project						
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:								
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL		
	100,000	375,000	505,000	100,000	505,000	1,585,000		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Electric	0	5,000	0	0	0	5,000		
Street	0	370,000	0	0	0	370,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Electric	0	0	5,000	0	5,000	10,000		
Street	100,000	0	500,000	100,000	500,000	1,200,000		

LOCATION MAP:

Missing Sidewalks



Project Name: Concrete Pavement Management Program Year First Shown in CIP: 2010

Project #: TRP106
Funding Status: Partially Funded

PROJECT DESCRIPTION:

The Concrete Pavement Management Program will improve the structural condition and smoothness (ride-ability) of the streets in Longmont that are constructed with concrete pavement. This program includes the assessment, design and implementation of a variety of preventative maintenance, rehabilitation and reconstruction strategies that may include techniques ranging from the replacement of deteriorated concrete panels to profile grinding to improve roadway smoothness.

Major roadways requiring the preventative maintenance, rehabilitation, and/or reconstruction strategies include: Hover Street, Hwy 66 to Pike Road; 17th Avenue, Lakeshore Drive to Lincoln Street; Boston Avenue, from Hover Street to S. Sunset Street and Main Street to S. Martin Street; 1st Avenue, Main Street to S. Martin Street; Francis Street, 9th Avenue to 3rd Avenue.

PROJECT JUSTIFICATION:

Maintenance, rehabilitation and reconstruction of the concrete pavements will provide a higher level of service for the traveling public. It is more cost effective to complete maintenance and rehabilitation than delaying the necessary repairs until the concrete requires more expensive reconstruction.

This project supports Envision Longmont Guiding Principle #1 by enhancing community livability through investments in local transportation systems. It also supports Envision Longmont Guiding Principle #2 and Guiding Principle #4 by upgrading existing streets to include multi-modal and transit improvements that will provide better mobility, connectivity and active & passive recreation opportunities. This project aligns with Envision Longmont Guiding Principle #6 by supporting an acceptable transportation system level of service performance through constant evaluation and improvements to existing street assets.

Deferred maintenance will lead to noticeable deterioration.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND F	OCUS AREA ALIGN	IMENT:						
GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	omplete, Balanced & 0	Connected Transp Sys	GP3:Housin	GP3:Housing,Services,Amenities & Oppt for All				
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardsh	nip of Our Resources	✓ GP6:Job Gr	☑ GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrai	n Creek Corridor		✓ Hover Stree	✓ Hover Street Corridor				
Midtown / North Main	✓ Area of Change			Downtown /	Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	Sanitary S	/MUW-66 Water Distribution Rehab & Improvements, MUW-79 Water Distribution System Improvements, MUS-53 Sanitary Sewer Rehab, MUS-128 Collection System Improvements, D-15 Minor Storm Drainage Improvements and D-21 Storm Drainage Rehab & Improvements							
Related Equity Insight:	Supports E	quitable Access							
PROJECT COSTS:						,			
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL			
	450,000	0	1,450,000	1,500,000	2,000,000	5,400,000			
SOURCE OF FUNDS:									
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			
Street	450,000	0	450,000	1,000,000	2,000,000	3,900,000			
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Street	0	0	1,000,000	500,000	0	1,500,000			

LOCATION MAP:

VARIOUS LOCATIONS

Project Name: Nelson Rd Impr - Grandview Meadows Dr to Hover St

Project #: TRP123 Year First Shown in CIP: 2015 Funding Status: Partially Funded

PROJECT DESCRIPTION:

This project would provide traffic capacity improvements to a major east-west arterial corridor which extends from Grandview Meadows Drive to Hover Street. The proposed improvements would include the design and construction of a widened roadway cross-section to increase corridor capacity by construction of additional WB lanes and providing pedestrian connections along the north side of Nelson Road. Improvements to this corridor would require an additional EB lane on the west leg of the Nelson Road and Airport Road intersection. Acquisition of additional ROW along the north side of Nelson Road would be required.

PROJECT JUSTIFICATION:

The widening of Nelson Road from two lanes to four lanes was identified as a top priority in the 2014 Transportation Master Plan Update. Nelson Road currently carries over 16,000 vehicles per day and the southwest area of Longmont is experiencing significant growth. Several new residential developments are currently under construction and more are in the development review process. Additionally, the redevelopment of the Twin Peaks Mall in 2015 draws regional traffic to the area.

Multi-modal improvements (pedestrian and bike) would be included in this project.

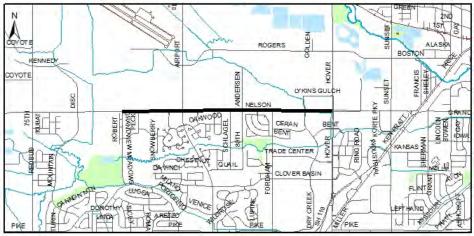
Widening Nelson to four lanes will help to improve traffic operations at the intersections of Hover/Nelson and Nelson/Dry Creek. The current configuration of Nelson Road, with the westbound lane drop at Dry Creek Drive, creates significant lane imbalance at these intersections and degrades intersection level of service.

This project supports Envision Longmont Guiding Principle #1 by maintaining and enhancing public infrastructure to meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #2 by constructing multi-modal improvements that will provide better mobility and connectivity along this important arterial connection. This project aligns with Envision Longmont Guiding Principle #6 by supporting a transportation network that facilitates movement of goods and people in designated employment areas and supports an acceptable transportation system level of service performance

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced & 0	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardsh	ip of Our Resources	✓ GP6:Job Gr	wth & Economic Vitality-	Innov & Col	
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		Hover Stree	t Corridor		
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	ELE009 & E	LE014					
Related Equity Insight:	Supports Ed	quitable Access					
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Projec TOTAI	
	0	0	1,275,000	575,000	9,750,000	11,600,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-202 TOTA	
Transportation CIF	0	0	375,000	0	0	375,00	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunde TOTAI	
Electric	0	0	0	0	200,000	200,00	
Electric CIF	0	0	0	0	450,000	450,00	
Broadband	0	0	0	0	200,000	200,00	
Street	0	0	0	575,000	8,900,000	9,475,00	
Transportation CIF	0	0	900,000	0	0	900,	

LOCATION MAP:

Nelson Rd Impr - Grandview Meadows Dr to Hover St



Project #: TRP124

PROJECT INFORMATION

Project Name: Nelson Rd & Hover St Intersection Improvements

Year First Shown in CIP: 2015 Funding Status: Partially Funded

PROJECT DESCRIPTION:

This project would include intersection traffic capacity improvements at one of the busier intersections in Longmont. The proposed improvements would include the minor widening of Nelson Road to provide for on-street bike lanes through the intersection. Hover Street would also be widened to provide for three travel lanes NB and SB, and double left turn lanes. The additional travel lanes and left turn lanes would significantly reduce queuing and delays at this intersection during AM and PM peak periods. Modifications to the existing traffic signal poles and addition of channelizing islands would be required.

Conceptual and final design costs are included under TRP-122 Hover Street Improvements to ensure a seamless design approach to the Hover Street corridor from Ken Pratt Blvd to Boston Avenue.

PROJECT JUSTIFICATION:

The proposed improvements would address capacity and safety concerns at this busy intersection. The intersection of Hover Street and Nelson Road has the 4th highest intersection traffic volumes in the City, with more than 54,000 vehicles per day driving through the intersection. As a result, several individual movements at this intersection exceed the City's level of service benchmark and PM peak hour volumes are near the maximum capacity of this intersection. The eastbound left turn often experiences cycle failure during the PM peak hour, which is when it takes more than one cycle to clear the queue. The southbound left turn and the eastbound through movements also currently exceed the City's Level of Service benchmark. Much of this is caused by the heavy north and southbound through movements on Hover Street that require a significant amount of the available green time.

This intersection has also been identified as having a high potential for crash reduction. A large proportion of the crashes are rear-end crashes that are attributable to congestion on Hover Street. Bicycle crashes also fall just short of a crash pattern definition threshold, however, bicycle crashes have a high probability of injuries.

Converting the existing northbound right turn lane into shared through/right lanes and adding a third southbound through lane to provide a total of six through lanes on Hover Street will significantly increase the capacity of the intersection and will allow more green time to be allocated to the movements on Nelson Road that currently exceed LOS benchmarks. Additionally, the reduction in congestion on Hover Street would help to decrease some of the rear-end crashes at the intersection.

This project supports Envision Longmont Guiding Principle #1 and Guiding Principle #2 by maintaining and enhancing public infrastructure to meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #4 by improving commuter safety through decreased vehicular accidents resulting from increased intersection capacity. This project aligns with Envision Longmont Guiding Principle #6 by supporting a transportation network that facilitates movement of goods and people in designated employment areas and supports an acceptable transportation system level of service performance.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	omplete, Balanced & C	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	esponsible Stewardshi	p of Our Resources	✓ GP6:Job Gry	☑ GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			✓ Hover Street	✓ Hover Street Corridor			
Midtown / North Main	✓ Area of Change			Downtown /	Central Business Distric	t (CBD)		
Other Related Plans/CIP Projects:		Longmont Operations Roadway Plan/TRP12	Study 2 - Hover Street Improve	ements				
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Projec TOTAI		
	0	4,731,500	0	0	0	4,731,500		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAI		
Electric	0	617,500	0	0	0	617,500		
Broadband	0	25,000	0	0	0	25,000		
Transportation CIF	0	3,879,000	0	0	0	3,879,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Transportation CIF	0	210,000	0	0	0	210,00		

LOCATION MAP:

Nelson Rd & Hover St Intersection Improvements



Project Name: Main Street Corridor Plan Year First Shown in CIP: 2022

Project #: TRP137 Funding Status: Partially Funded

PROJECT DESCRIPTION:

The Main Street Corridor Plan identifies a number of recommendations in several areas including a number of recommendations for transportation improvements. These items have been included to support corridor transportation needs in the areas of safety, mobility, connectivity and access

This project includes the following transportation projects within the Main Street Corridor:

T2 Speed mitigation: Remove one travel lane on Main Street in portions of the Downtown Character Area between 2nd Ave. and Longs Peak Ave. to reduce speed, and create safer areas for the high number of pedestrians in this area. This project would be done in conjunction with, and after completion of, the Coffman Street Busway project, which will provide congestion relief to the Main Street corridor by rerouting buses from Main to Coffman Street.

T5 Median installation: Design and Install medians along the corridor providing greater safety through pedestrian refuges, narrowing the visual feel of Main, helping slow vehicles, controling vehicle access, and providing opportunities for landscaping. While medians are recommended throughout the corridor where there are none today, the priority locations included in this request are the blocks north of 21st Ave., north of 9th Ave., north of 2nd Ave., north of Boston Ave., and north of Quail Rd. This project will incorporate the access

control analysis identified in the plan and is focused on improving overall safety, for all modes, along the corridor.

T7 Install Mid-Block Crossings in the North Main Character Area: Work with CDOT to design and install mid-block crossings between 17th Ave. and 19th Ave. and between 21st

Ave. and 23rd Ave. This project is focused on improving safety, equity, and mobility--primarily for people walking and biking to jobs/shopping/transit/housing in the area.

T7 Mid-Block Crossings and Improvements in the Downtown Character Area: Install signals at existing mid-block crossings between 3rd and 6th Ave. to improve safety, mobility, and connectivity. Install a new mid-block crossing between 1st Ave. and 2nd Ave. in conjunction with the proposed new median.

T16 Bicycle Facilities North/South: Design and implement proposed bicycle connections east and west of Main Street. Building off existing infrastructure, construct missing segments to achieve a full connection for the east and west bicycle connections identified in the plan. This includes providing dedicated bike lanes where feasible, installing bicycle lanes/signs, considering signal prioritization, and improving signage.

T17 Bicycle Facilities East/West: Install continuous bicycle lanes through Main St. intersections. This project specifically includes the following projects and is included to increase

connectivity and access, while improving mobility for people using bikes within the corridor:

- --Enhanced Multi-Use Corridor on 21st Ave. supports a separate CIP project to install a grade separated crossing at Main St. and 21st Ave. --Enhanced Multi-Use Corridor on Mountain View Ave. extending existing EMUC west from Kimbark through Main St. Intersection --9th Ave. extend planned improvements east from Coffman through Main St. intersection to Kimbark St.

T21 Sidewalk Condition: Enhance the streetscape in the Midtown Character Area by installing wider sidewalks between 11th Ave. and 17th Ave. In conjunction with these improvements, plant additional street trees along Main St. This project will improve mobility and safety, while enhancing the sense of place with the Midtown Character Area.

Alleys: To support the corridor wide transportation recommendations to enhance alleys to improve safety and mobility, design and construct alley improvements in the Downtown Character Area, prioritizing alley improvements south of 3rd Avenue and north of 6th Avenue

PROJECT JUSTIFICATION:

Portions of the corridor were identified as focus areas in the Envision Longmont Multimodal & Comprehensive Plan. The Main Street Corridor Plan was prepared to support the revitalization and redevelopment of the corridor overall. Several goals and aspirations for the corridor were developed, including integrating Main with surrounding neighborhoods, improving safety and mobility, and creating a sense of place.

The Main Street corridor is a major north-south thoroughfare that accommodates significant traffic volumes and serves multiple modes of transportation. The projects identified

- --Increase safety for all modes
- --Improve mobility for all travelers
- --Support sustainable neighborhoods
- Create better placemaking

The Main Street Corridor is at the core of Council's place based vision and is represented in the Council workplan.

SUPPORTING ENVISION LONGMONT GUIDING PR	INCIPLES AND F	OCUS AREA ALIGN	MENT:					
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced & C	Connected Transp Sys	GP3:Housing	g,Services,Amenities &	Oppt for All		
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardshi	p of Our Resources	GP6:Job Grv	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vraii	n Creek Corridor		Hover Street	Hover Street Corridor			
☑ Midtown / North Main	Area of	Change		✓ Downtown /	✓ Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	2020 City C	Council Work Plan,						
Related Equity Insight:	Supports E person can		suring that everyone I	nas access to service	es that provide basic no	eds so that every		
PROJECT COSTS:								
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL		
	1,250,000	100,000	100,000	10,100,000	100,000	11,650,000		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Street	1,000,000	100,000	100,000	100,000	100,000	1,400,000		
LDDA	250,000	0	0	0	0	250,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Street	0	0	0	10,000,000	0	10,000,000		

LOCATION MAP:

Main Street Corridor Plan



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Transportation UNFUNDED Projects

Project Name: Bowen Street Bridge over Lefthand Creek

Project #: TRP114 Year First Shown in CIP: 2014 Funding Status: Unfunded

PROJECT DESCRIPTION:

This Project includes replacement of the Bowen Street bridge with a larger structure that would pass 100 year storm flows and facilitate a pedestrian underpass along the Left Hand greenway trail. The project will include lowering a 12 inch diameter water line and approximately 150 feet of 24 inch diameter RCP storm pipe and two outfalls. This project does not include any channel excavation or restoration. Associated channel improvements would be completed within CIP# DRN041.

PROJECT JUSTIFICATION:

This project combined with CIP# DRN041 would reduce the Left Hand Creek 100 year floodplain area. When both projects are completed it is anticipated that an additional 28 existing homes will be removed from within the 100 year floodplain for Left Hand Creek. Multi-modal transportation opportunities would be enhanced by the construction of a grade separated pedestrian underpass, additional roadway width for on street bike lanes and pedestrian walks along both sides of Bowen Street.

This project supports Envision Longmont Guiding Principle #1 - Invest in existing infrastructure and facilities as necessary to extend their useful life and meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #2 by constructing multi-modal improvements that will provide better mobility and connectivity along this greenway corridor. This project also supports Guiding Principle #5 (Responsible Stewardship of our Resources) - Enhance existing and future greenways to accommodate multiple

ICIDI EC AND I	COLIC ADEA ALIONA	ITAIT.				
			GP3:Housing,Services,Amenities & Oppt for All			
✓ GP5:Re	esponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
St. Vrai	n Creek Corridor		Hover Street Corridor			
Area of	Change		Downtown / Central Business District (CBD)			
/D-41, Left	hand Creek Channel Im	provements, Phase 2				
Supports E	equitable Access					
Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
285,000	2,850,000	0	0	0	3,135,000	
Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
285,000	2,850,000	0	0	0	3,135,000	
	GP2:Cc GP5:Re GP5:Re St. Vrai Area of /D-41, Left Supports E Year 1 285,000	GP2:Complete, Balanced & Cd GP5:Responsible Stewardship St. Vrain Creek Corridor Area of Change /D-41, Lefthand Creek Channel Im Supports Equitable Access Year 1 Year 2 285,000 2,850,000 Year 1 Year 2	Area of Change /D-41, Lefthand Creek Channel Improvements, Phase 2 Supports Equitable Access Year 1 Year 2 Year 3 285,000 2,850,000 0 Year 1 Year 2 Year 3	✓ GP2:Complete, Balanced & Connected Transp Sys □ GP3:Housing ✓ GP5:Responsible Stewardship of Our Resources □ GP6:Job Grw □ St. Vrain Creek Corridor □ Hover Street □ Area of Change □ Downtown / C ✓ JO-41, Lefthand Creek Channel Improvements, Phase 2 Supports Equitable Access Year 1 Year 2 Year 3 Year 4 285,000 2,850,000 0 0 Year 1 Year 2 Year 3 Year 4		

LOCATION MAP:

Bowen Street Bridge over Lefthand Creek



Project #: TRP117

PROJECT INFORMATION

Project Name: Hover Street Bridge over St Vrain Creek

Year First Shown in CIP: 2015 Funding Status: Unfunded

PROJECT DESCRIPTION:

This existing Hover Street Bridge over St. Vrain Creek, originally constructed in 1960 and rehabilitated with a new deck in 2001, does not currently have adequate hydraulic capacity to pass the 100-year storm event. However, due to out of bank flooding upstream not all of the 100-year storm flows reach the existing bridge. Overtopping of Hover Street occurs south of the bridge during large storm events due to the out of bank flooding. This project will be coordinated with the Citys Resilient St. Vrain Project (RSVP) identified in CIP Project DRN039.

RSVP has completed a preliminary level design/master plan for St. Vrain Creek which includes two design alternatives for St. Vrain Creek improvements at Hover Street: 1) replacement of the existing bridge with channel improvements along the main stem of the creek upstream and downstream of the bridge, and 2) a split flow channel through the Fairgrounds Pond at Rogers Grove Nature Area and a new box culvert or bridge approximately 1,800 feet south of the existing Hover Street Bridge. RSVP improvements upstream of S. Sunset Street are currently unfunded and Hover Street Bridge improvements will be coordinated with the final design approach determined with the Resilient St. Vrain Project. RSVP funding for improvements at Hover Street is dependent on federal funding opportunities.

PROJECT JUSTIFICATION:

Hover Street Bridge improvements, in conjunction with upstream and downstream channel improvements identified in CIP Project DRN039, will increase the flood flow capacity along St. Vrain Creek through Longmont to reduce road overtopping and damage from future flood risks.

This project supports the following Envision Longmont Guiding Principle #2: Provide a transportation system that offers safe, healthy, and reliable mobility for people of all ages, income levels, and abilities.

SUPPORTING ENVISION LONGMONT GUIDING PR	INCIPLES AND FO	CUS AREA ALIGI	MENT.						
GP1:Livable Centers,Corridors & Neighborhoods	_		Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All					
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardsl	nip of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col					
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		✓ Hover Street Corridor					
Midtown / North Main	Area of C	Change		Downtown / Central Business District (CBD)					
Other Related Plans/CIP Projects:	DRN039 St.	DRN039 St. Vrain Channel Improvements							
Related Equity Insight:	Supports bo	Supports both Equitable Community and Access							
PROJECT COSTS:									
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL			
	1,200,000	0	6,100,000	0	0	7,300,000			
SOURCE OF FUNDS:									
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Electric	0	0	90,000	0	0	90,000			
Broadband	0	0	10,000	0	0	10,000			
Street	1,200,000	0	6,000,000	0	0	7,200,000			

LOCATION MAP:

Hover Street Bridge over St Vrain Creek



Project Name: Ken Pratt Blvd/SH119 Imprvmnt - S Pratt to Nelson

Project #: TRP120 Year First Shown in CIP: 2015 Funding Status: Unfunded

PROJECT DESCRIPTION:

This project would add capacity to the most important east/west corridor in the City, which currently carries nearly 40,000 vehicles per day. Proposed improvements include widening Ken Pratt Boulevard (SH 119) to a full 6-lane facility between Nelson Road and South Pratt Parkway, where it ties into the improvements that were completed in 2014/2015 between Main Street and South Pratt Parkway. The additional lanes would reduce congestion through the heart of Longmont.

State and federal transportation funding will be requested from CDOT and DRCOG for this project.

PROJECT JUSTIFICATION:

The proposed improvements were identified as the top priority in the 2014 Transportation Master Plan Update based on several objective scoring criteria which included but are not limited to: 1) improving near term congestion, 2) improving safety, and 3) enhancing multimodal transport.

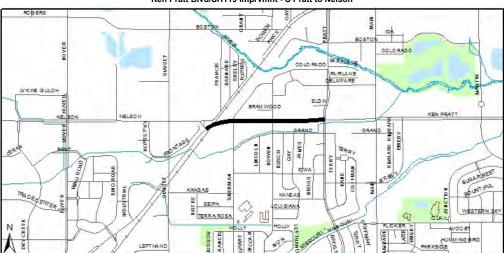
Currently, three of the top 9 high crash signalized intersections and one of the top 10 high crash unsignalized intersections fall within this corridor. A large proportion of these crashes are attributable to congestion on Ken Pratt that leads to rear-end crashes.

This project supports Envision Longmont Guiding Principle #1 by maintaining and enhancing public infrastructure to meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #2 by constructing multi-modal and transit improvements that will provide better mobility and connectivity along this regional corridor. This project aligns with Envision Longmont Guiding Principle #6 by supporting a transportation network that facilitates movement of goods and people in designated employment areas and offers workers the ability to commute using a variety of transportation modes.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND F	OCUS AREA ALIGN	MENT:							
☑ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	mplete, Balanced & 0	Connected Transp Sys	GP3:Housing	GP3:Housing,Services,Amenities & Oppt for All					
GP4:A Safe, Healthy, and Adaptable Community	GP5:Re	sponsible Stewardsh	ip of Our Resources	f Our Resources						
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		Hover Street Corridor						
Midtown / North Main	Area of	Change		Downtown / Central Business District (CBD)						
Other Related Plans/CIP Projects:	Longmont Roadway Plan Southwest Longmont Operations Study									
Related Equity Insight:	Supports Ed	quitable Access								
PROJECT COSTS:										
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL				
	900,000	900,000	6,400,000	0	0	8,200,000				
SOURCE OF FUNDS:										
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL				
Street	900,000	900,000	6,400,000	0	0	8,200,000				

LOCATION MAP:

Ken Pratt Blvd/SH119 Imprvmnt - S Pratt to Nelson



Project #: TRP122

PROJECT INFORMATION

Project Name: Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave

Year First Shown in CIP: 2015 Funding Status: Unfunded

PROJECT DESCRIPTION:

This project will provide safety and traffic capacity improvements along a section of Longmont's principal north-south transportation corridor. The proposed improvements include the design and construction of a widened roadway to improve safety and increase corridor capacity. The NB and SB travel lanes would be increased from two to three lanes in each direction. Improvements would extend from SH 119 (Ken Pratt Blvd.) northward to Boston Avenue. Minor widening and modifications to the traffic signal poles and channelizing islands would be required at various locations along the Hover Street corridor.

Conceptual and final design for the Hover Street corridor, including improvements at the Hover Street and Nelson Road intersections is included under this project; however, construction of the intersection improvements are included under TRP124.

Phased construction of the Hover Street improvements is anticipated to match available funding and needs of the transportation system.

DDO IECT ILICTICICATION

The proposed improvements were identified as a top priority in the Longmont Roadway Plan (August 2014) based on several objective scoring criteria which included but are not limited to: improving near-term congestion and improving safety.

Hover Street currently carries over 39,000 vehicles per day in this section and this volume is anticipated to continue to grow to nearly 46,000 vehicles per day in the next 20 years. Two of the City's high crash locations for signalized intersections are within this corridor. Many of those accidents are rear end crashes that are attributable to congestion on Hover Street.

The locally preferred alternative for the SH 119 Bus Rapid Transit route is proposed to use this section of Hover Street. The proposed widening will provide additional capacity along this busy corridor and improve the overall travel time and transit service reliability along Hover Street. This project will also implement pedestrian and bicycle improvement recommendations from the Southwest Longmont Operations Study.

This project supports Envision Longmont Guiding Principle #1 by maintaining and enhancing public infrastructure to meet the changing needs of the community. It also supports Envision Longmont Guiding Principle #2 by constructing multi-modal and transit improvements that will provide better mobility and connectivity along this regional corridor. This project aligns with Envision Longmont Guiding Principle #6 by supporting a transportation network that facilitates movement of goods and people in designated employment areas and offers workers the ability to commute using a variety of transportation modes.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	nplete, Balanced & C	Connected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardshi	p of Our Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		✓ Hover Stree	✓ Hover Street Corridor			
Midtown / North Main	Area of C	hange		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	Southwest Lo				r St Intersection Improve	ements		
Related Equity Insight:	Supports Eq	uitable Access						
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
						IOIAL		
	0	0	5,228,300	0	1,456,400	6,684,700		
SOURCE OF FUNDS:	0	0	5,228,300	0	1,456,400			
SOURCE OF FUNDS: Unfunded	0 Year 1	0 Year 2	5,228,300 Year 3	0 Year 4	1,456,400 Year 5			

LOCATION MAP:

Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave



Project Name: County Rd 26 & Trail Improvements

Year First Shown in CIP: 2017

Project #: TRP128 Funding Status: Unfunded

PROJECT DESCRIPTION:

Improvements to Weld County Road 26 (WCR 26) will be completed under two separate projects. TRP128 is the second phase of improvements, which includes WCR 26 from County Line Road to the primary entrance of the Union Reservoir Nature Area. Improvements include minor widening and upgrading the deteriorated chip seal roadway surface to a full hot-mix asphalt pavement roadway. The roadway widening will support paved shoulders and bike traffic. No additional ROW would be required for this phase of the project

The first phase of improvements to WCR 26 from the Union Reservoir Nature Area entrance to the east city limits are included as part of the Union Reservoir Loop Trail project under PRO010. All design and construction costs for the trail and phase one portion of WCR26 are included under PRO010.

PROJECT JUSTIFICATION:

TRP128 supports local and regional access to one of Longmonts principle recreational facilities. The current roadway configuration from County Line Road does not offer adequate bike traffic facilities to Union Reservoir. The addition of paved shoulders will increase cyclist safety for users attempting to access the Union Reservoir Nature Area from County Line Road. Additionally, the roadway pavement section on WCR 26 is severely deficient, resulting in frequent maintenance activities that go far beyond what is typical. The proposed improvements will significantly reduce the frequency of these ongoing maintenance needs.

This project supports Envision Longmont Guiding Principle #1 by enhancing community livability through investments in local transportation systems. It also supports Envision Longmont Guiding Principle #2 and Guiding Principle #4 by upgrading existing streets to include multi-modal improvements that will provide better mobility, connectivity and active & passive recreation opportunities. This project aligns with Envision Longmont Guiding Principle #6 by supporting an acceptable transportation system level of service performance.

SUPPORTING ENVISION LONGMONT GUIDING PRINC	IPLES AND FO	OCUS AREA ALIGNI	MENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Cor	nplete, Balanced & C	onnected Transp Sys	GP3:Housing,Services,Amenities & Oppt for All					
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	sponsible Stewardship	of Our Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col					
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor					
Midtown / North Main	Area of 0	Change	Downtown /	owntown / Central Business District (CBD)					
Other Related Plans/CIP Projects:	Union Reservoir Master Plan/PRO-010								
Related Equity Insight:	Supports Ed	uitable Access							
PROJECT COSTS:									
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL			
	0	0	0	150,000	1,846,000	1,996,000			
SOURCE OF FUNDS:									
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Street	0	0	0	150,000	1,846,000	1,996,000			

LOCATION MAP:

County Rd 26 Imprv - County Line Rd to Union Res



WATER Projects

FUNDED Projects

Project #: WTR066

PROJECT INFORMATION

Project Name: Water Distribution Rehabilitation and Improvements

Year First Shown in CIP: 1989 Funding Status: Funded

PROJECT DESCRIPTION:

Water line rehabilitation and improvement projects are selected based on the criteria listed in the Justification section. The following facilities are scheduled for rehabilitation, but these facilities may change as additional operation and maintenance information becomes available. An additional \$110,000 is also budgeted each year for minor repairs. An engineering consultant has completed the first phase of a comprehensive cathodic (corrosion) protection assessment of the larger treated and raw water pipelines owned by the City. Initial findings show that over half of the cathodic protection systems do not meet industry standards. Based on the initial findings, funding is shown in 2024, 2025, and 2026 in WTR181 for raw water pipelines to repair the CP systems.

2024: Install 670 feet of 8-inch water line in East 4th Avenue-East 5th Avenue alley (Martin Street to Kensington Street). Install 660 feet of 8-inch water line in East 5th Avenue-Marshall Place alley (Martin Street to Kensington Street). Install 665 feet of 8-inch water line East 4th Avenue-Reed Place alley (Martin Street to Kensington Street). Install 1100 feet of 8-inch water line in Kensington Street (East 6th Avenue-Marshall Place alley to Reed Place). Install 660 feet of 8-inch water line in Saint Clair Avenue (Kensington Street to Lashley Street). Install 900 feet of 8-inch water line in Sunnyside Lane and 4th Avenue-5th Avenue alley (Reed Place to Lashley Street). Complete design for water line rehabilitation and improvement project locations proposed in 2025.

2025: Install 3650 feet of 8-inch water line in Atwood Street (3rd Avenue to 9th Avenue). Install 1130 feet of 8-inch water line in Carolina Avenue (Francis Street to Grant Street) and Francis Street (Longs Peak Avenue to Carolina Avenue). Install 700 feet of 8-inch water line in Juniper Street-Sumner Street alley (12th Avenue to Mountain View Avenue). Install 3200 feet of 8-inch water line in Longs Peak Avenue (Sunset Pool parking lot entrance to Hover Street), Longview Court and Loomis Court. Install 790 feet of 8-inch water line in Riviera Place. Complete design for water line rehabilitation and improvement project locations proposed in 2026.

2026: Install 900 feet of 8-inch water line in 22nd Avenue (Hover Street to Stuart Street). Install 440 feet of 8-inch water line in 23rd Avenue (west of Gay Street). Install 540 feet of 8-inch water line in Horizon Lane. Install 1070 feet of 8-inch water line in Sherrimar Street (21st Avenue to 22nd Avenue). Install 560 feet of 8-inch water line in Steet (21st Avenue to 22nd Avenue). Install 1170 feet of 8-inch water line in Steet (21st Avenue to 22nd Avenue). Install 1170 feet of 8-inch water line in Street (21st Avenue to 22nd Avenue). Install 1250 feet of 12-inch water line in Spencer Street (20th Street to Sumac Street). Install 1250 feet of 8-inch water line in Milner Lane (Lanyon Lane to Lanyon Lane). Complete design for water line rehabilitation and improvement project locations proposed in 2027. 2027: Install 1200 feet of 8-inch water line in University Drive (College Court to Harvard

2027: Install 1200 feet of 8-inch water line in Drake Street (Northwestern Road to 17th Avenue). Install 930 feet of 8-inch water line in University Drive (College Court to Harvard Street). Install 550 feet of 8-inch water line in Cornell Drive (South of Mountain View Avenue). Install 930 feet of 12-inch water line in Mountain View Avenue (Yale Drive to Yale Drive) & in three cul de sacs. Install 600 feet of 8-inch water line in Elmhurst Drive (15th Avenue to Denison Circle). Install 700 feet of 8-inch water line in Denver Way (17th Avenue to Harvard Street). Install approximately 5280 feet of water main in various locations. Complete design for water line rehabilitation and improvement project locations proposed in 2028.

2028: Install approximately 10560 feet of water main in various locations. Complete design for water line rehabilitation and improvement project locations proposed in 2029.

PROJECT JUSTIFICATION:

This project will improve water service to the affected areas that are currently being served by old, deteriorating lines that have experienced frequent breaks; improve fire flows and water quality, reduce maintenance and improve maintenance access; and repair or replace minor items at existing water storage tanks, pump stations and control valve vaults. Annual operating and maintenance costs that result from water line breaks and repairs will be reduced. In general, the project will improve the overall delivery of treated water to existing areas. Other than GP2, providing safe drinking water supports all Envision guiding principles. This project serves all but the newest neighborhoods in the city.

ICIPLES AND F	OCUS AREA ALIGN	MENT:					
GP2:Co	mplete, Balanced & 0	Connected Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All				
✓ GP5:Re	sponsible Stewardsh	ip of Our Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
St. Vrai	n Creek Corridor		☐ Hover Street Corridor✓ Downtown / Central Business District (CBD)				
Area of	Change						
			reet Rehabilitation	Program			
Supports E	quitable Community						
					_		
2024	2025	2026	2027	2028	2024-2028 TOTAL		
3,994,350	7,292,710	6,232,680	7,498,710	8,044,360	33,062,810		
2024	2025	2026	2027	2028	2024-2028 TOTAL		
3,994,350							
	GP2:Cc GP5:Re GP5:Re GP5:Re GP5:Re GP5:Re GP5:Re GP2:Cc GP5:Re GP2:Cc GP	☐ GP2:Complete, Balanced & C ☐ GP5:Responsible Stewardsh ☐ St. Vrain Creek Corridor ☐ Area of Change Integrated Treated Water Supply WTR181 Raw Water Transmissi Supports Equitable Community 2024 2025 3,994,350 7,292,710 2024 2025	Area of Change Integrated Treated Water Supply Master Plan/TRP001 St WTR181 Raw Water Transmission Rehab Supports Equitable Community 2024 2025 2026 3,994,350 7,292,710 6,232,680 2024 2025 2026	GP2:Complete, Balanced & Connected Transp Sys GP3:Housin, GP5:Responsible Stewardship of Our Resources GP6:Job Gn St. Vrain Creek Corridor Hover Street Area of Change Integrated Treated Water Supply Master Plan/TRP001 Street Rehabilitation WTR181 Raw Water Transmission Rehab Supports Equitable Community 2024 2025 2026 2027 3,994,350 7,292,710 6,232,680 7,498,710 2024 2025 2026 2027	□ GP2:Complete, Balanced & Connected Transp Sys □ GP5:Responsible Stewardship of Our Resources □ GP5:Responsible Stewardship of Our Resources □ GP6:Job Grwth & Economic Vitality- □ St. Vrain Creek Corridor □ Hover Street Corridor □ Downtown / Central Business Districe Integrated Treated Water Supply Master Plan/TRP001 Street Rehabilitation Program WTR181 Raw Water Transmission Rehab Supports Equitable Community 2024 2025 2026 2027 2028 3,994,350 7,292,710 6,232,680 7,498,710 8,044,360 2024 2025 2026 2027 2028		

LOCATION MAP:

Water Distribution Rehabilitation and Improvements



Project Name: Union Reservoir Land Acquisition Program

Year First Shown in CIP: 1996

Project #: WTR137 Funding Status: Funded

PROJECT DESCRIPTION:

This program includes the acquisition of land adjacent to Union Reservoir for existing and future uses of the reservoir, including water storage, water quality, and recreation. The program also includes funding for other activities that will be necessary for the eventual enlargement of the reservoir.

PROJECT JUSTIFICATION:

This project is part of the City's long-term water supply strategy as defined in the Raw Water Master Plan. The Land Acquisition Program allows the City to secure the land necessary for existing and future needs. Staff will continue to update this project on a parcel by parcel basis, as willing sellers approach the City of Longmont.

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Con	nplete, Balanced & Co	onnected Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	☑ GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street	Hover Street Corridor			
Midtown / North Main	Area of C	hange		Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:		Master Plan, Water Master Plan	Demand Evaluation/P	R-10 Union Reserv	oir Land Acquisition	and Development,		
Related Equity Insight:	Supports bot	h Equitable Commun	ity and Access					
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	50,000	50,000	50,000	50,000	50,000	250,000		
SOURCE OF FUNDS:								
						2024-2028		
Funded	2024	2025	2026	2027	2028	TOTAL		

LOCATION MAP:

Union Reservoir Land Acquisition Program



Project Name: Water Treatment Plant Improvements

Year First Shown in CIP: 1999

Project #: WTR155
Funding Status: Funded

PROJECT DESCRIPTION:

This CIP addresses minor rehabilitation and improvements associated with the water treatment plants. The intent of the CIP is to address smaller projects that do not warrant tracking under a separate CIP.

PROJECT JUSTIFICATION:

The Wade Gaddis treatment plant (built in 1983) is currently kept in standby to serve as a peaking plant to provide additional drinking water treatment capacity during the summer months when water demand exceeds the capacity of the Nelson-Flanders WTP. The Gaddis plant may also be needed to supply drinking water during the expansion of the Nelson-Flanders plant. Given the condition of the Gaddis plant, unanticipated repairs of process components may be needed to maintain the operation of the plant. The Nelson-Flanders treatment plant (built in 2005) is the primary treatment plant. Numerous small projects are being completed at the plant to maintain a high level of service. The projects at the water treatment plants support the following Envision Longmont Goals: Guiding Principle #1 - Invest in existing infrastructure for a more resilient and sustainable facility to meet the changing needs of the community; and Guiding Principle #5 - Maintain a quality renewable water supply to meet the long-term needs of the community.

SUPPORTING ENVISION LONGMONT GUIDING PRIN GP1:Livable Centers, Corridors & Neighborhoods	_		MENT: onnected Transp Sys	GP3:Housing	,Services,Amenities &	Oppt for All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	sponsible Stewardshi	o of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor Downtown / Central Business District (CBD)			
Midtown / North Main	Area of	Change					
Other Related Plans/CIP Projects:	WTR189 Ne	elson-Flanders WTP E	Expansion				
Related Equity Insight:	Supports Ed	quitable Community					
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	250,000	100,000	100,000	100,000	150,000	700,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Water - Operating	250,000	100,000	100,000	100,000	150,000	700,000	

LOCATION MAP:

Water Treatment Plant Improvements



Project Name: Water System Oversizing Year First Shown in CIP: 2007

PROJECT DESCRIPTION:

Project #: WTR179 Funding Status: Funded

Scheduled reimbursements to developers for oversizing of water lines constructed with their associated developments.

PROJECT JUSTIFICATION: Reimburses developers for installing water lines larger than 8-inch in diameter or the size needed for their development in order to serve future water needs in the City. This is in accordance with the Municipal Code.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & Co	nnected Transp Sys	GP3:Housing	Services, Amenities &	Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col					
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corridor Downtown / Central Business District (CBD)					
Midtown / North Main	Area of C	Change							
Other Related Plans/CIP Projects:									
Related Equity Insight:	No identified	equity gaps or needs							
PROJECT COSTS:									
	2024	2025	2026	2027	2028	2024-2028 TOTAL			
	50,500	50,500	50,500	50,500	50,500	252,500			
SOURCE OF FUNDS:				2024 2025 2026 2027					
SOURCE OF FUNDS: Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL			

LOCATION MAP:

VARIOUS LOCATIONS

Project Name: Raw Water Flow Monitoring & Automation

Year First Shown in CIP: 2013

Project #: WTR182 Funding Status: Funded

PROJECT DESCRIPTION:

Installation of State Engineers Office approved flow monitoring stations on all raw water intake points for the City of Longmont that do not currently have state approved monitoring equipment. This CIP will also install flow monitoring stations and automation systems at locations to improve management of the City's water rights. Due to recent inflation, labor and material costs are expected to remain high for 2022 and 2023. Starting in 2023, a 20% increase will be added to expected costs to cover for inflation.

The City has identified the following structures requiring automation system installations: South St. Vrain Creek Inlet Structure, Longmont Reservoir Diversion Structure, and the Lower North St. Vrain Creek Pipeline at the North Pond Location.

PROJECT JUSTIFICATION:

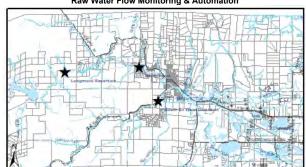
The State of Colorado requires all water users to install state approved monitoring equipment for diversion of water from natural streams. Many of the City's water diversions do not have this type of equipment and the state has given notice to the City requiring the installation of additional flow monitoring at many locations in the City's system. The engineering and installation of the flow monitoring facilities and automation systems will be done over the next several years.

This project supports the Envision Longmont's Guiding Principal 5: Maintain a quality renewable water supply to meet the long-term needs of the community. Flow monitoring and measurement of our water rights allows the Water Resources Division to optimize the use of our water rights.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Con	nplete, Balanced & C	onnected Transp Sys	GP3:Housing	3:Housing,Services,Amenities & Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	o of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		☐ Hover Street Corridor			
Midtown / North Main	Area of C	Change		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	Raw Water N	Master Plan					
Related Equity Insight:	No identified	equity gaps or needs	S				
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	30,000	30,000	510,000	510,000	30,000	1,110,000	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Water - Operating	30,000	30,000	510,000	510,000	30,000	1,110,000	

LOCATION MAP:

Raw Water Flow Monitoring & Automation



Project Name: Regional Potable Water Interconnections

Year First Shown in CIP: 2015

Project #: WTR188
Funding Status: Funded

PROJECT DESCRIPTION:

This CIP will include studies, planning, design, permitting and construction of regional potable water interconnections with adjacent water districts and may include but not be limited to Longs Peak, Left Hand and Little Thompson Water Districts. The potable interconnections are intended to provide alternate potable water supplies during emergencies or scheduled maintenance activities that affect the City treatment and distribution system. The plan will implement interconnections in phases in coordination with water treatment plant expansions and as water demands increase.

The construction of the interconnections identified in the 2017 Intergovernmental Agreement between the City and Left Hand were completed in 2021. As noted in the 2017 IGA,

The construction of the interconnections identified in the 2017 Intergovernmental Agreement between the City and Left Hand were completed in 2021. As noted in the 2017 IGA, the emergency supply at Location 3 is not available until 6800 feet of 8-inch water line is constructed in the Left Hand Water system along Plateau Road. This CIP will continue the coordination with Left Hand for the construction of this water line.

The 2012 IGA between the City and Longs Peak agreed to the construction of an interconnection for the City to provide a temporary emergency potable water supply to Longs Peak. This CIP will continue the coordination with Longs Peak for the construction of this interconnection. This CIP will also continue the discussion of amending the IGA for this interconnection to provide a temporary emergency potable water supply to the City.

PROJECT JUSTIFICATION:

The City completed an Integrated Treated Water Supply Master Plan that evaluated the raw water, treatment, storage and distribution systems as one integrated system. Part of the study looked at the integrated system under various conditions to understand what could be done to maintain the reliability of the City potable water supply. Potable water interconnections with other water districts is a recommendation to minimize the potential loss of potable water in emergencies or during scheduled maintenance activities that could limit the potable water supply from the City treated water supply system.

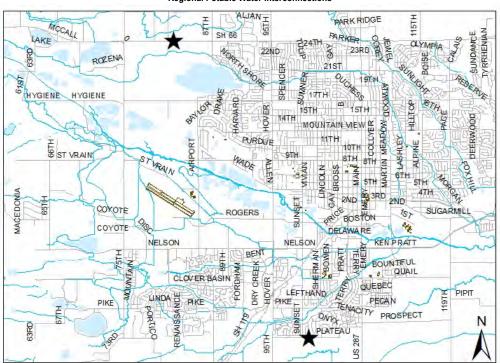
limit the potable water supply from the City treated water supply system.

Most front range cities have interconnections and have used them for either scheduled maintenance activities or during an emergency. Interconnections are generally beneficial to both water systems as the interconnections can be designed to move water in both directions, primarily through permanent or portable pumping. Except for GP2, providing safe drinking water supports all Envision guiding principles. This project services the entire City.

SUPPORTING ENVISION LONGMONT GUIDING PRI GP1:Livable Centers, Corridors & Neighborhoods	_	plete, Balanced & Cor		✓ GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship	of Our Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
✓ Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			✓ Hover Street Corridor			
✓ Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:	Integrated Tre	eated Water Supply M	aster Plan/WTR189 N	elson-Flanders WTP	Expansion		
Related Equity Insight:	Supports Equ	itable Community					
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	1,500,000	0	0	0	0	1,500,000	
SOURCE OF FUNDS:							
						2024-2028	
Funded	2024	2025	2026	2027	2028	TOTAL	
Funded Water - Operating	2024 1,050,000	2025 0	2026 0	2027 0	2028 0	TOTAL 1,050,000	

LOCATION MAP:

Regional Potable Water Interconnections



Project #: WTR194

PROJECT INFORMATION

Project Name: Ralph Price Reservoir Improvements

Year First Shown in CIP: 2021 Funding Status: Funded

PROJECT DESCRIPTION:

This project will address corrosion issues, rehabilitation of mechanical system issues, installation of remote outlet controls, upgraded telecommunication systems, inlet/outlet stream gauge station improvements, telemetry system for dam monitoring wells, upgraded outlet flow monitoring equipment, and various improvements as determined throughout the operation of an aging reservoir that was built in 1969. Projects include the following:

2024 Projects: Design and replace mechanical outlet controls and flow meters, identify and create a geohazard mitigation plan, installation of a permanent backup generator for the control house, installation of new telecommunication and network services (including outlet building intercom system), improvements to site access and security, construction of new storage facility.

2025 Projects: Execute geohazard mitigation plan.

2026 Projects: Future Button Rock Dam repairs/improvements

2027 Projects: Future Button Rock Dam repairs/improvements, design of new reservoir inlet/outlet stream gauges.

2028 Projects: Future Button Rock Dam repairs/improvements, emergency gate overhaul and repairs, construction of new reservoir inlet/outlet stream gauges.

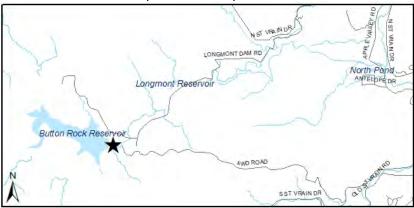
PROJECT JUSTIFICATION:

Built in 1969, Ralph Price Reservoir provides an additional 16,000 acre-feet of water storage for the City of Longmont. These improvements will extend the useful life of the facility, as well as reduce operating and maintenance costs. The project will also include geohazard mitigation for the visitors of the Preserve. This project is part of the City's long-term Watershed Management Plan as detailed in the Raw Water Master Plan. The projects in the CIP maintains the existing level of service by being in compliance of current and future dam safety and dam operation regulations as regulated by the State Engineers Office. By doing so, this ensures Longmont to maintain its full storage capacity in Ralph Price Reservoir, the City of Longmont's primary drinking supply.

SUPPORTING ENVISION LONGMONT GUIDING PRIN	CIPLES AND F	OCUS AREA ALIGNI	MENT:				
✓ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Co	mplete, Balanced & C	onnected Transp Sys	✓ GP3:Housing, Services, Amenities & Oppt for All✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardship	of Our Resources				
✓ Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			✓ Hover Street Corridor			
✓ Midtown / North Main	Area of	Change		✓ Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:		Master Plan, Future on & Improvements	e Water Demand Eval	uation/Flow Monite	oring Program, Raw V	ater Transmission	
Related Equity Insight:	Supports bo	oth Equitable Commur	nity and Access				
PROJECT COSTS:							
	2024	2025	2026	2027	2028	2024-2028 TOTAL	
	383,800	250,000	303,000	403,000	2,063,000	3,402,800	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Water - Operating	383,800	250,000	303,000	403,000	2,063,000	3,402,800	

LOCATION MAP:

Ralph Price Reservoir Improvements



Project Name: Southern Water Supply Project Pipeline II

Year First Shown in CIP: 2023

Project #: WTR196 Funding Status: Funded

PROJECT DESCRIPTION:

The Southern Water Supply Pipeline II traverses from Carter Lake south to the Boulder Reservoir Water Treatment Plant, a total distance of 20 miles. The first 12 miles parallel the first Southern Water Supply Project pipeline (constructed in 1995) from Carter Lake to St. Vrain Road near Longmonts Vance Brand Municipal Airport. The pipelines last 8 miles deliver water to Left Hand Water District and the Boulder Reservoir Water Treatment Plant. Longmont has acquired a 1 CFS capacity in the SWSP II pipeline, and this CIP is for the design and construction of a new turnout and delivery system.

Funding shown on this CIP form is an estimate based upon actual SWSP II design and construction costs from other participants in 2017. Construction costs will be updated in following budget cycles as the scope of the project and engineers estimates are produced.

- 2024: Turnout analysis and design, continued.
 2025: Permitting, investigations, ROW acquisition, legal agreements, etc. (total scope necessary to complete the project to be determined)
- 2026: Permitting, investigations, ROW acquisition, legal agreements, etc, continued.
- 2027: Construction of new turnout/pipeline/interconnect/etc
- 2028: Construction of new turnout/pipeline/interconnect/etc, continued.

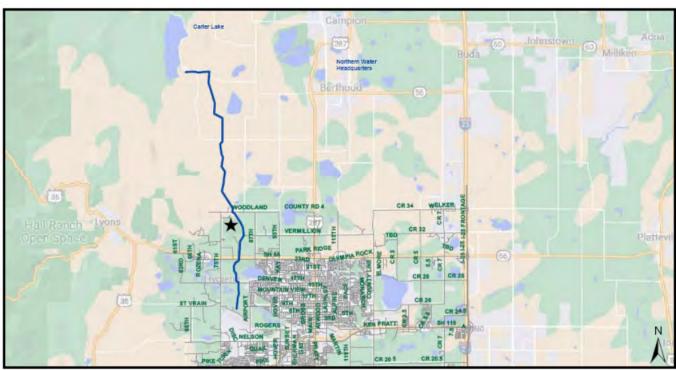
PROJECT JUSTIFICATION:

The Southern Water Supply Project II pipeline will deliver additional Colorado-Big Thompson Project and Windy Gap Project water from Carter Lake to the city of Boulder, Town of Berthoud, Left Hand Water District, the Longs Peak Water District, and the City of Longmont. Construction on phase two of the pipeline began in 2018 and was completed in early 2020, with construction costs totaling approximately \$38 million. Total project costs, including design, permitting, administration, management and right-of-way were approximately \$44 million. The SWSP II Project supports many Envision guiding principles and many of the focus areas in the City, and will increase the reliability and delivery capacity for Longmont to provide clean, safe drinking water for future generations.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Complete, Balanced & Connected Transp Sys			GP3:Housing	GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	☑ GP5:Responsible Stewardship of Our Resources			✓ GP6:Job Grwth & Economic Vitality-Innov & Col☐ Hover Street Corridor			
Sugar Mill / Highway 119 Gateway	☐ St. Vrain Creek Corridor☐ Area of Change			Hover Street				
Midtown / North Main				Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	Raw Water	Master Plan, Future V	Vater Demand Evalua	tion				
Related Equity Insight:	Supports bo	th Equitable Commur	ity and Access					
PROJECT COSTS:								
	2024	2025	2026	2027	2028	2024-2028 TOTAL		
	50,000	200,000	250,000	750,000	750,000	2,000,000		
SOURCE OF FUNDS:								
SOURCE OF FUNDS: Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		

LOCATION MAP:

Southern Water Supply Project Pipeline II



PARTIALLY FUNDED Projects

Project Name: Raw Water Irrigation & Park Pond Improvements

Project # WTR173 Funding Status: Partially Funded Year First Shown in CIP: 2004

PROJECT DESCRIPTION:

Joint participation of the Water Construction, Water Operating, Park Improvement, Public Improvement and Golf funds in master planning, design and construction for the delivery of raw water supplies (ditch water) to parks, greenways, school grounds and golf courses. School district participation is administered through intergovernmental

The assets of the raw water delivery system are managed in many capital programs. The irrigation ditches, which convey water for irrigation systems, ditch company operations and storm drainage, are generally maintained by drainage projects such as the Storm Drainage Rehabilitation and Improvements (DRN021) and the Oligarchy Ditch Improvements (DRN037). The components in the parks between the ditches and the sprinkler systems are typically included in new park and park rehabilitation projects; and the asset-specific projects in Park Irrigation Pump Systems Rehabilitation (PRO113). PRO121 Parks Pond Dredging and Bank Stabilization has now been merged into WTR173 in an effort to consolidate resources and minimize overlap between PRO and WTR CIPs

The role of this project is to provide master planning, including raw water irrigation studies for new parks, and rehabilitation of existing diversion structures and laterals that are not typically included in the drainage or park projects; and the conversions to raw water irrigation. This project also addresses dredging and disposal of sediment accumulated in park ponds, bank stabilization due to erosion and other maintenance improvements. Most park ponds serve multiple purposes such as park enhancement, stormwater quality improvement and raw water supply for park Irrigation. This CIP field surveys and assessments and design of bank stabilization and other improvements to the existing ponds. Dredging of park ponds was completed in 2020, with the exception of Kensington Pond, which is scheduled to be dredged in Winter 2023. Park ponds should not need dredging again for approximately 5 years (2025). Pond surveys, assessments, and design of minor improvements to address bank erosion or water quality improvements will continue over the next 5 year period.

2023/2024 Projects: The continuation of park inventory diversions, master planning, design standards, design and construction of Dawson Park and Garden Acres Park diversion structures

Based on the Water Master Plan & Capital Improvement Plan, the City currently has identified the following projects:

Phase 1 of existing diversion structures: Dawson Park, Garden Acres, 21st St. Dog Park, Carr Park, Lanyon Park, Spring Creek Gulch

Phase 2 of existing diversion structures: Hover Acres, Clark Centennial Park, 3rd Ave. Greenway, Rough and Ready Park, Rothrock Dell Park,

Phase 1 of new raw water irrigation conversions; Sunset Golf Course, Price Park, Rogers Grove Park, Loomiller Park

Phase 2 of new raw water irrigation conversions: Flanders Park, Left Hand Creek Park, Dawson Park, Willow Farm Park

Funding is shown anticipating the need to replace the diversion structures in the poorest condition. Funding split comes from the three primary programs based on beneficial use and available funds. For existing structures: Water 70%, Storm 30%. For new raw water irrigation conversions: Water 60%, Storm 25%, and Public Improvement 15%. Additional funding for any rehabilitation or improvements for raw water delivery will be identified after completion of the studies.

This project will improve the utilization of the water resources of the City of Longmont. Many of the City's existing parks are more than 25 years old and many of the structures are showing extensive wear or safety problems. This project will assess the various water delivery options available as well as the cost effectiveness of the alternatives for parks and for the conversion of existing parks and golf courses from treated water to raw water irrigation. Design and construction of the selected alternatives may be included in this or related projects. Raw water is used to irrigate the majority of parks and schools in the City so it supports many Envision guiding principles and many of the focus areas in

Park ponds provide raw water holding for park irrigation systems and surrounding agricultural areas. Some ponds also provide stormwater detention and quality functions. These ponds accumulate sediment over time and reduce storage capacity and have water quality and odor issues. The sediment must be removed when it adversely affects the storage capacity, quality or function. Other than GP2, providing raw water supports all Envision guiding principles.

SUPPORTING ENVISION LONGMONT GUIDING PRI	NCIPLES AND F	OCUS AREA ALIGN	MENT:				
▼ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Complete, Balanced & Connected Transp Sys			✓ GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardshi	p of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
☑ Sugar Mill / Highway 119 Gateway	St. Vrair	n Creek Corridor		✓ Hover Street Corridor			
Midtown / North Main	Area of Change			Downtown / Central Business District (CBD)			
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL	
	0	196,651	196,651	196,651	196,651	786,604	
SOURCE OF FUNDS:							
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL	
Water - Operating	0	117,990	117,990	117,990	117,990	471,960	
Public Improvement	0	29,498	29,498	29,498	29,498	117,992	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Storm Drainage	0	49,163	49,163	49,163	49,163	196,652	

LOCATION MAP:

Raw Water Irrigation Planning and Construction



Project Name: Raw Water Transmission Rehab & Improvements

Year First Shown in CIP: 2012

Project #: WTR181
Funding Status: Partially Funded

PROJECT DESCRIPTION:

This CIP addresses rehabilitation and improvements of raw water transmission infrastructure and facilities to water treatment plants. The intent of the CIP is to address smaller individual projects that do not warrant tracking under a separate CIP. In an effort to consolidate Water Resource CIPs, WTR112 North St. Vrain Pipeline Replacement has been merged into WTR181. WTR112 5-year CIP plan included an alternative project (Phase XIII) that would provide better access for maintenance and repairs of the Upper North St. Vrain Pipeline. Phase VIII is currently being evaluated in the Upper NSVP Alternative Alignment Study (master plan), and the scope of this phase of the project is likely to change. Other alternative projects are also being evaluated in this Study, and this CIP will be updated as projects are evaluated and prioritized. Phase VIII will be funded in a future CIP budget cycle once the NSVP Master Plan is developed, and for now, will be carried in the budget in 2027 and 2028 as unfunded.

2024 Projects: Upper North Line Geohazard Mitigation Project, execute the plan and remove identified boulders that could damage the North St. Vrain Pipeline and take it out of service for a substantial period of time, \$900,000. SSVP dam fish/boat bypass improvements, \$500,000. Future Cathodic Protection Program, \$250,000.

2025 Projects: Future Raw Water Pipeline Repairs/Improvements, \$250,000. Upper North Line Timber Cribbing design, \$30,000.

2026 Projects: Future Raw Water Pipeline Repairs/Improvements, \$250,000. Upper North Line Timber Cribbing Construction, \$1,100,000.

2027 Project: Future Raw Water Pipeline Repairs/Improvements, \$250,000. McCall Lake Outlet Repairs, \$150,000. NSVP Phase VIII Design, ROW/Easements, \$3,800,000.

2028 Projects: Beckwith Ditch Diversion Removal Fish/Boat Passage, \$700,000. Future Raw Water Pipeline Repairs/Improvements, \$250,000. NSVP Phase VIII Construction, \$10,000,000.

PROJECT JUSTIFICATION:

The raw water transmission infrastructure and facilities require rehabilitation, replacement or new construction or address operational requirements for the City's raw water system. There is a need to address a number of projects on different raw water infrastructures that do not need to be tracked as a separate CIP. In addition, priorities of the smaller projects can change quickly, requiring the ability to shift CIP budgets to high priority projects. This approach will provide that flexibility and streamline the budgeting for these projects. Except for GP2, providing safe drinking water supports all Envision guiding principles. This project serves the entire City.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Complete, Balanced & Connected Transp Sys			GP3:Housing	✓ GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardsh	ip of Our Resources	✓ GP6:Job G	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
☑ Sugar Mill / Highway 119 Gateway	St. Vrai	St. Vrain Creek Corridor			✓ Hover Street Corridor			
✓ Midtown / North Main	Area of Change			✓ Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	Integrated Pipeline Re		y Master Plan/MUW-18	9 Nelson-Flanders	WTP Expansion, WTR	112 North St Vrain		
Related Equity Insight:	Supports b	oth Equitable Commu	inity and Access					
PROJECT COSTS:								
	2024/Yr1	2025/Yr2	2026/Yr3	2027/Yr4	2028/Yr5	Project TOTAL		
	1,666,500	282,500	1,363,500	4,204,000	10,959,500	18,476,000		
SOURCE OF FUNDS:								
Funded	2024	2025	2026	2027	2028	2024-2028 TOTAL		
Water - Operating	1,666,500	282,500	1,363,500	404,000	959,500	4,676,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		

LOCATION MAP:

Raw Water Transmission Rehab & Improvements



UNFUNDED Projects

Project Name: Nelson-Flanders WTP Expansion

Year First Shown in CIP: 2016

Project #: WTR189
Funding Status: Unfunded

PROJECT DESCRIPTION:

The Integrated Treated Water Supply Master Plan (ITWSMP) recommended the expansion of the Nelson-Flanders Water Treatment Plant (NFWTP) as the preferred alternative to maintaining the Wade Gaddis Water Treatment Plant (WGWTP) and for meeting water demand forecasted for the Longmont Planning Area (LPA). The preliminary scope of the project was completed in a 2019 study which included a conceptual design, construction phasing plan, and cost estimates for expanding NFWTP. Funding was appropriated based on the 2019 cost estimates, however, significant market cost escalations since 2019 have delayed the project construction due to insufficient funds. Additional funding shown in 2026 and 2028 is required to complete the project.

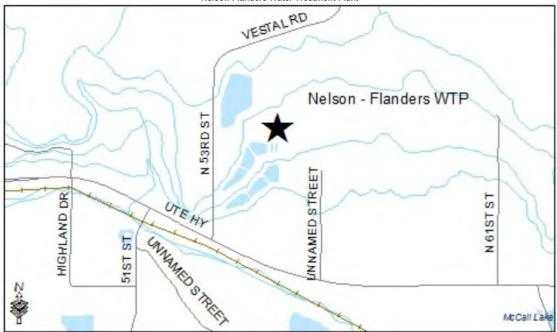
PROJECT JUSTIFICATION:

The WGWTP was built in 1983 and serves as a peaking plant that provides additional drinking water treatment capacity during the summer months when water demand exceeds the capacity of the NFWTP. Significant improvements need to be made to maintain WGWTP and to meet regulatory requirements. Additionally, the combined treatment plant capacity does not meet the demands that have been forecasted by build-out of the LPA. To meet build-out demand, eleven alternatives were identified and evaluated in the ITWSMP based on non-monetary evaluation and cost benefit analysis. The cost analysis included construction, operation, and maintenance costs. The recommended approach is for the City to expand the NFWTP and demolish WGWTP. The demolition of WGWTP is beyond the current 5-year CIP. Additional redundancy projects have also been identified to reduce the risk of consolidating the treatment capacity at one facility. The expansion project at NFWTP supports the following Envision Longmont Goals: Guiding Principle #1 - Invest in existing infrastructure for a more resilient and sustainable facility to meet the changing needs of the community; and Guiding Principle #5 - Maintain a quality renewable water supply to meet the long-term needs of the community.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Complete, Balanced & Connected Transp Sys			GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	✓ GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor Area of Change			☐ Hover Street Corridor ☐ Downtown / Central Business District (CBD)				
Midtown / North Main								
Other Related Plans/CIP Projects:	Integrated Tr	reated Water Suppl	y Master Plan; NFWTP E	xpansion Planning	g Study			
Related Equity Insight:	Supports equ	uitable community						
PROJECT COSTS:								
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
PROJECT COSTS:	Year 1	Year 2 0	Year 3 30,000,000	Year 4	Year 5 65,000,000	TOŤAL		
						TOŤAL		
						TOTAL 95,000,000 Unfunded		
SOURCE OF FUNDS:	0	0	30,000,000	0	65,000,000			

LOCATION MAP:

Nelson-Flanders Water Treatment Plant



Project Name: **Montgomery Tank Replacement** Year First Shown in CIP: **2018** Project #: WTR191
Funding Status: Unfunded

PROJECT DESCRIPTION:

The existing 6 million gallon above grade tank was built in 1968. The tank has undergone major rehabilitation three times, mostly recently in 2011 when roof beams were replaced, roof plate was patched, and the tank interior was recoated. The abrasive blasting on the roof plate resulted in opening some holes in the roof plate surfaces. These holes were appropriately repaired by welding patch plates to the roof.

The tank is currently experiencing rusting of the roof plate. These rust spots are originating from the inside of the tank and are corroding outward through the roof plate. The accelerated corrosion in these areas is common to this type of tank. Additionally, higher chlorine levels accelerate the corrosion of tank coatings and structural steel. The City is currently patching the holes to protect the water quality by applying steel patches to the roof with epoxy. Epoxy patches or more extensive welding repairs are only temporary and a roof replacement would have a limited life and be approximately one-half of the cost of full tank replacement.

The recommendation is to replace the existing tank with a post-tensioned concrete tank that will minimize combined construction and long-term maintenance costs. This project

The recommendation is to replace the existing tank with a post-tensioned concrete tank that will minimize combined construction and long-term maintenance costs. This project includes the demolition of the existing steel tank and undersized piping; and the construction of a new 6 to 8 million gallon above ground concrete storage tank and associated appurtenances as site constraints and permitting allows. Construction is funded with the replacement of the existing storage volume shown in the water operating fund and the additional storage volume shown in the water construction fund.

PROJECT JUSTIFICATION:

The Montgomery Tank is located adjacent to the Nelson-Flanders Water Treatment Plant and is the first storage tank in the water distribution system. The tank needs replacement due to its condition. The interior and exterior of the tank were first repainted in 1982. Improvements completed in 1997 included replacement of select tank roof rafters, new roof hatches, ladder and handrail, new side access, painting the interior and exterior of the tank and installation of an internal cathodic protection system. All of the badly corroded perimeter ring rafters were replaced and the interior was painted in 2011. In 2016, numerous rust holes through the roof near the rafters were patched. Improvements are also required to the inlet and outlet piping to alleviate excessive pressure loss to increase flow through the tank.

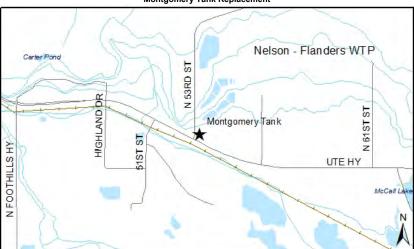
This project was identified in the Integrated Treated Water Master Plan as a recommended project. Increasing the size from 6 to 8 million gallons is a cost effective means of

This project was identified in the Integrated Treated Water Master Plan as a recommended project. Increasing the size from 6 to 8 million gallons is a cost effective means of implementing the recommendation of the master plan to increase the total potable water storage. Except for GP2, providing safe drinking water supports all Envision guiding principles. This project services the entire City.

✓ GP1:Livable Centers,Corridors & Neighborhoods	CIPLES AND FOCUS AREA ALIGNMENT: GP2:Complete, Balanced & Connected Transp Sys			✓ GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Res	ponsible Stewardship	of Our Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
☑ Sugar Mill / Highway 119 Gateway	St. Vrain	✓ St. Vrain Creek Corridor			✓ Hover Street Corridor		
✓ Midtown / North Main	Area of C	✓ Area of Change			Downtown / Central Business District (CBD)		
Other Related Plans/CIP Projects:		eated Water Supply N son-Flanders WTP Ex	Master Plan/WTR066 V xpansion	/ater Distribution Re	nabilitation and Improv	vements	
Related Equity Insight:	Supports Eq	uitable Community					
PROJECT COSTS:							
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	Year 1 36,663,000	Year 2 0	Year 3 0	Year 4 0	Year 5 0		
						TOŤAL	
SOURCE OF FUNDS:						TOŤAL 36,663,000 Unfunded	
SOURCE OF FUNDS: Unfunded	36,663,000	0	0	0	0	TOŤAL	

LOCATION MAP:

Montgomery Tank Replacement



Project Name: Stream Maintenance and Restoration

Year First Shown in CIP: 2022

Project #: WTR195
Funding Status: Unfunded

PROJECT DESCRIPTION:

This CIP provides for completing stream maintenance and restoration projects on streams that City owns and maintains as identified in the Natural Channel Maintenance Plan. Projects would remedy deficiencies in stream flow, form, biology, physicochemical properties, and infrastructure that are negatively impacting the storm drainage, water quality, and ecological functionality of streams. Projects include reconnecting floodplains of incised channels, repairing channel erosion, establishing riffle and pool habitat, removing impediments to fish passage, restoring native riparian habitat, and fixing poorly functioning infrastructure such as storm outfalls. Initial locations for 2022 through 2024 include sections of Spring Gulch #2 that have not previously been addressed with the greenway improvements in project DRN028.

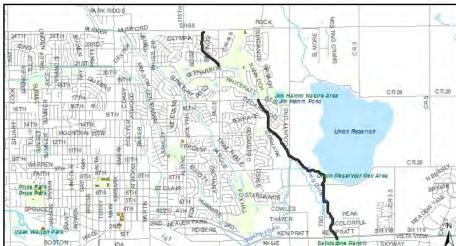
PROJECT JUSTIFICATION:

The Natural Channel Maintenance Plan identifies the need for improving the functionality of streams for storm water, water quality, and ecological purposes. Healthy functioning streams are more resilient to flooding and provide quality drinking water, recreational opportunities, and habitat for terrestrial and aquatic wildlife. These projects also align with many of the policies, goals, and strategies identified in Envision Longmont, The Longmont Sustainability Plan, the Open Space Master Plan, and the Wildlife Management. Plans developed with partnering agencies such as the St. Vrain Creek Watershed Master Plan and the St. Vrain and Left Hand Creek Stream Management Plan also support the implementation of these projects.

SUPPORTING ENVISION LONGMONT GUIDING PRIN								
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Co	omplete, Balanced & 0	Connected Transp Sys	✓ GP3:Housing	✓ GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	esponsible Stewardsh	ip of Our Resources	GP6:Job Grw	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	🗹 St. Vrai	n Creek Corridor		Hover Street	Hover Street Corridor			
Midtown / North Main	Area of Change			Downtown / Central Business District (CBD)				
Other Related Plans/CIP Projects:	Space Mas				Plan Longmont Sustaii ster Plan St. Vrain and			
Related Equity Insight:	Disproporti	onate equitable impac	ct if reduced					
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	0	1,107,500	1,107,500	0	0	2,215,000		
SOURCE OF FUNDS:	0	1,107,500	1,107,500	0	U	2,215,000		
SOURCE OF FUNDS: Unfunded	0 Year 1	1,107,500 Year 2	1,107,500 Year 3	0 Year 4	0 Year 5	2,215,000 Unfunded TOTAL		
Unfunded			, - ,	-	·	Unfunded		
Unfunded Storm Drainage	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
	Year 1	Year 2 277,500	Year 3 277,500	Year 4 0	Year 5	Unfunded TOTAL 555,000		

LOCATION MAP:

Stream Maintenance and Restoration



FUND STATEMENTS

AIRPORT FUND

The primary revene source of operating expenses for this fund is rental fees for hangar space at the airport.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	721,964	497,782	374,008	234,675	406,967
REVENUES					
Charges for Services	635,050	641,401	647,815	654,293	660,836
Grants and Donations	668,668	295,000	295,000	295,000	295,000
TOTAL AVAILABLE FUNDS	2,025,682	1,434,183	1,316,822	1,183,968	1,362,802
EXPENDITURES					
Operating and Maintenance	711,066	732,398	754,370	777,001	800,311
TRP012, Vance Brand Airport Improvements	816,834	327,777	327,777	777,001	000,011
TOTAL EXPENDITURES	1,527,900	1,060,175	1,082,147	777,001	800,311
ENDING WORKING CARITAL				,	·
ENDING WORKING CAPITAL	497,782	374,008	234,675	406,967	562,491

UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
TRP012, Vance Brand Airport Improvements		550,880		1,390,167	

CONSERVATION TRUST FUND

Conservation trust funds, by state law, can be expended only for the acquisition, development, and maintenance of new conservation sites.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	327	267,840	389,808	1,297,124	2,204,806
REVENUES					
	1 000 000	1 150 000	1 150 000	1 150 000	1 150 000
Lottery Proceeds Interest	1,000,000 100,000	1,150,000 6,968	1,150,000 7,316	1,150,000 7,682	1,150,000 8,066
IIILETESI	100,000	0,900	7,310	7,002	0,000
TOTAL AVAILABLE FUNDS	1,100,327	1,424,808	1,547,124	2,454,806	3,362,872
EXPENDITURES					
Operating and Maintenance	310,842	250,000	250,000	250,000	250,000
PRO05B, St. Vrain Greenway	515,000				
PRO186, Park Infrastructure Rehabilitation and Replacement		785,000			
PRO200, Public Education and Interpretive Signage	6,645				
TOTAL EXPENDITURES	832,487	1,035,000	250,000	250,000	250,000
ENDING WORKING CAPITAL	267,840	389,808	1,297,124	2,204,806	3,112,872
UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
PRO05B, St. Vrain Greenway		500,000	4,600,000		
PRO083, Primary and Secondary Greenway Connection	290,000	400,000			
PRO186, Park Infrastructure Rehabilitation and Replacement			1,000,000		
PRO200, Public Education and Interpretive Signage			6,645		6,645
PRO201, Dog Park Renovations		395,000			
PRO213, Multi-use Trail from Union Reservoir to Adam Farm		439,860	4,614,640		

DOWNTOWN PARKING FUND

The primary revenue source for this fund is the fees paid for the issuance of parking permits in the Downtown Longmont area.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	198,740	149,391	111,248	73,548	36,312
REVENUES	80,000	82,400	84,048	85,729	87,444
TOTAL AVAILABLE FUNDS	278,740	231,791	195,296	159,277	123,755
EXPENDITURES Operating and Maintenance DTR023, Downtown Parking Lot Improvements	119,349 10,000	120,542	121,748	122,965	122,965
TOTAL EXPENDITURES	129,349	120,542	121,748	122,965	122,965
ENDING WORKING CAPITAL	149,391	111,248	73,548	36,312	790
UNFUNDED PROJECTS DTR023, Downtown Parking Lot Improvements	Year 1	Year 2 50,000	Year 3 10,000	Year 4 10,000	Year 5 10,000

ELECTRIC AND BROADBAND FUND

The primary revenue source for this fund is the sale of electrical energy to customers and the sale of broadband services to customers. **Fund Statement**

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	14,274,259	12,610,502	5,470,562	(4,045,800)	(17,837,323)
REVENUES					
Charges for Service	111,073,707	112,365,969	113,455,131	114,490,502	115,481,448
Fees	3,432,000	2,910,000	2,570,000	2,270,000	2,270,000
Interest and Miscellaneous	155,500	449,700	449,700	449,700	449,700
Operating Transfers	330,001				
TOTAL AVAILABLE FUNDS	129,265,467	128,336,171	121,945,392	113,164,402	100,363,825
EXPENDITURES					
Purchased Power	63,522,884	67,648,877	71,369,565	75,294,891	79,436,110
Operating and Maintenance	36,016,953	39,692,265	41,676,878	43,195,119	44,772,303
Debt Service	4,445,101	4,434,650	4,434,650	4,434,513	4,435,350
Operating Capital	726,244	743,556	761,734	780,821	800,862
BRB002, Fiber Aid to Construction	70,000	70,000	70,000	70,000	70,000
BRB005, Fiber Reliability Improvements	50,000	95,000	50,000	50,000	50,000
BRB006, Fiber Underground Conversion	185,000	261,000	262,000	262,000	262,000
BRB007, Fiber System Rehabilitation & Improvements	140,900	134,400	112,900	109,900	99,900
BRB008, Fiber Construction	1,153,847	1,026,800	845,540	781,300	676,500
BRB009, Fiber Installation	1,089,511	972,200	867,200	775,600	691,600
ELE009, Electric Feeder Underground Conversion	1,300,000	500,000	400,000	450,000	500,000
ELE017, Electric Substation Upgrades	1,241,000	1,100,000	100,000	100,000	100,000
ELE044, Electric Grid Modernization	450,000	450,000	500,000	375,000	425,000
ELE091, Street Lighting Program	450,000	225,000	250,000	275,000	300,000
ELE097, Electric Aid To Construction	3,095,000	2,840,000	2,500,000	2,200,000	2,200,000
ELE102, Electric System Reliability and Rehabilitation	1,050,000	1,242,500	1,117,125	1,170,481	1,226,506
ELE103, Distributed Energy Resources Innovation & Solutions	600,000	600,000	600,000	600,000	600,000
PBF001, Municipal Buildings Roof Improvements		53,360			
PBF082, Municipal Buildings HVAC Replacement	194,425	78,401			
PBF119, Municipal Buildings Flooring Replacement			22,500		
PBF228, Warehouse Yard Paving	19,000	20,000	21,000	22,000	23,000
TRP011, Transportation System Management Program	10,100	10,100	10,100	10,100	10,100
TRP094, Railroad Quiet Zones	95,000	20,000	20,000		
TRP105, Missing Sidewalks		5,000		45.000	
TRP119, 3rd Avenue Westbound Bridge Rehabilitation		642 500		45,000	
TRP124, Nelson Rd & Hover St Intersection Improvements TRP135, Coffman St Busway Improvements	750,000	642,500			
TRF 133, Collinal St Busway Improvements	750,000				
TOTAL EXPENDITURES	116,654,965	122,865,609	125,991,192	131,001,725	136,679,231
ENDING WORKING CAPITAL	12,610,502	5,470,562	(4,045,800)	(17,837,323)	(36,315,406)
UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
BRB006, Fiber Underground Conversion DRN039, Resilient St Vrain Project	1,700,000	1,700,000 250,000	1,700,000	1,700,000	10,200,000
DTR030, Downtown Alley Planning		200,000	413,000	413,000	413,000
ELE009, Electric Feeder Underground Conversion	6,850,000	6,850,000	6,850,000	6,850,000	41,100,000
PBF206, LPC Vehicle Storage Structure	150,000	0,000,000	0,000,000	0,000,000	11,100,000
PBF221, Solar Photovoltaic System Installation	1,500,000				
TRP098, State Highway 66 Improvements - Hover to US 287	.,,		85,000		
TRP117, Hover Street Bridge over St Vrain Creek		10,000	90,000		
TRP123, Nelson Rd Impr - Grandview Meadows Dr to Hover St		,	,		400,000
TRP105, Missing Sidewalks			5,000		5,000

NOTE: This fund is projected to end with a negative working capital by the end of 2026, nor is it projected to meet its minimum reserves policy over the next five years. Electric reserves were used to fund a portion of the broadband network build out, which will be paid back to the Electric Utility Fund by the Broadband Utility Fund over a 6-7 year period. In addition, ELE099 Advanced Metering, is requiring the use of reserves over the next year. An Electric cost of service study is underway, and will be presented to Council in August/September; therefore no rate increases are included at this point. This is why the fund is not projected to remain positive or meet its minimum reserves policy over the next five years. Future rate increases may impact future revenues and available working capital in this fund. Electric reserve policy will be reviewed and possibly updated in 2024.

ELECTRIC COMMUNITY INVESTMENT FEE FUND

The Electric Community Investment fee (ECIF) was enacted in January 1994 as a result of the revenue requirements and rate study presented to City Council in 1993. The intent of the ECIF is to provide funding for development-driven projects. These fees are collected from every development project as outlined in the electric department's rates, rules and regulations. Prior to the establishment of the ECIF, all system improvements were funded with Electric Fund rate revenues.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	1,330,087	140,403	529,933	13,313	44,493
DEVENUES					
REVENUES	052.040	1 040 E20	000 000	020 600	012 690
Fees	953,910	1,049,530	982,880	920,680	913,680
Interest	25,000	20,000	500	500	500
TOTAL AVAILABLE FUNDS	2,308,997	1,209,933	1,513,313	934,493	958,673
EXPENDITURES					
ELE014, Electric System Capacity Increases	1,668,594	180,000		390,000	945,000
ELE016, Electric Substation Expansion	500,000	500,000	1,500,000	500,000	
TOTAL EXPENDITURES	2,168,594	680,000	1,500,000	890,000	945,000
ENDING WORKING CAPITAL	140,403	529,933	13,313	44,493	13,673
UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
ELE014, Electric System Capacity Increases		636,000	593,750	130,000	
TRP, 123 Nelson Rd Impr - Grandview Meadows D	r to Hover St				450,000

FLEET FUND

The Fleet Fund's major source of revenue is transfers from other funds to pay for Fleet services. The projected revenues and expenses are from a ten-year pro forma prepared by the Finance Department.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	5,158,328	2,655,032	7,536,943	13,592,368	14,784,366
REVENUES					
Transfers from Other Funds	12,908,674	15,166,421	15,615,181	16,476,563	17,873,398
Interest and Miscellaneous	602,678	546,196	570,606	600,883	1,006,713
TOTAL AVAILABLE FUNDS	18,669,680	18,367,649	23,722,730	30,669,814	33,664,477
EXPENDITURES					
Operating and Maintenance	6,023,589	4,086,511	4,668,669	5,396,480	6,709,593
Operating Capital	8,554,839	5,582,695	4,704,193	10,276,868	4,974,239
PBF002, Municipal Facility ADA Improvements					249,976
PBF082, Municipal Buildings HVAC Replacement	42,420				
PBF225, Electric Vehicle Charging Stations	1,393,800	1,161,500	757,500	212,100	
TOTAL EXPENDITURES	16,014,648	10,830,706	10,130,362	15,885,448	11,933,808
ENDING WORKING CAPITAL	2,655,032	7,536,943	13,592,368	14,784,366	21,730,669

GOLF FUND

The primary revenue source for this fund is fees from golfers. Fees are evaluated annually.

2024	2025	2026	2027	2028
1,295,949	428,233	177,655	79,232	16,693
3.034.386	3.413.684	3.550.232	3.692.241	3,839,931
				6,259
143,191	160,374	165,185	170,141	175,245
4,479,541	4,008,366	3,899,207	3,947,811	4,038,128
3,600,383	3,672,391	3,745,838	3,820,755	3,897,170
200,000				
	44,023			
30,000		11,250	11,250	8,000
220,925	78,862	62,887	99,112	105,437
4,051,308	3,830,712	3,819,975	3,931,117	4,010,607
428,233	177,655	79,232	16,693	27,521
Year 1 5,262,630	Year 2 6,052,025	Year 3	Year 4	Year 5
	1,295,949 3,034,386 6,015 143,191 4,479,541 3,600,383 200,000 30,000 220,925 4,051,308 428,233 Year 1	1,295,949 428,233 3,034,386 3,413,684 6,015 6,075 143,191 160,374 4,479,541 4,008,366 3,600,383 3,672,391 200,000 44,023 30,000 35,436 220,925 78,862 4,051,308 3,830,712 428,233 177,655 Year 1 Year 2	1,295,949 428,233 177,655 3,034,386 3,413,684 3,550,232 6,015 6,075 6,136 143,191 160,374 165,185 4,479,541 4,008,366 3,899,207 3,600,383 3,672,391 3,745,838 200,000 44,023 30,000 35,436 11,250 220,925 78,862 62,887 4,051,308 3,830,712 3,819,975 428,233 177,655 79,232 Year 1 Year 2 Year 3	1,295,949 428,233 177,655 79,232 3,034,386 3,413,684 3,550,232 3,692,241 6,015 6,075 6,136 6,197 143,191 160,374 165,185 170,141 4,479,541 4,008,366 3,899,207 3,947,811 3,600,383 3,672,391 3,745,838 3,820,755 200,000 44,023 30,000 35,436 11,250 11,250 220,925 78,862 62,887 99,112 4,051,308 3,830,712 3,819,975 3,931,117 428,233 177,655 79,232 16,693

LDDA CONSTRUCTION FUND

This fund is for capital improvements in the Longmont Downtown Development District.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	420,901	420,901	420,901	420,901	420,901
REVENUES					
Parking Fee	58,400	58,400	58,400	58,400	58,400
Proceeds from Advance	782,161	407,161	407,161	407,161	407,161
Interest	25,000				
TOTAL AVAILABLE FUNDS	1,286,462	886,462	886,462	886,462	886,462
EXPENDITURES					
Operating and Maintenance	465,561	465,561	465,561	465,561	465,561
DTR008, Downtown Alley Improvements	120,000				
DTR036, Downtown Alley & Breezeway Improvements TRP137, Main Street Corridor Plan	30,000 250,000				
TRF 137, Main Street Contdol Flan	250,000				
TOTAL EXPENDITURES	865,561	465,561	465,561	465,561	465,561
ENDING WORKING CAPITAL	420,901	420,901	420,901	420,901	420,901
UNFUNDED PROJECT DTR008, Downtown Alley Improvements DTR030, Downtown Alley Planning	Year 1	Year 2 75,000 50,000	Year 3	Year 4	Year 5

Museum Grants, Donations, and Services Fund

The Museum Services Fund was created to receive funds donated or granted to the Longmont Museum. Additional revenues include programming fees. This fund administers expenses related to fee based programs and special grants of the Longmont Museum.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	302,955	167,087	67,349	10,994	3,810
REVENUES					
Intergovernmental Revenue	270,000	279,450	292,025	306,627	318,892
Charges for Services	314,920	327,517	342,255	359,368	373,743
Grants and Donations	148,500	153,698	160,614	168,645	175,390
Interest and Miscellaneous	4,750	4,893	5,039	5,190	5,346
Transfers from Other Funds	291,445	300,188	309,194	318,470	328,024
TOTAL AVAILABLE FUNDS	1,332,570	1,232,832	1,176,477	1,169,293	1,205,204
EXPENDITURES					
Operating and Maintenance	1,165,483	1,165,483	1,165,483	1,165,483	1,165,483
TOTAL EXPENDITURES	1,165,483	1,165,483	1,165,483	1,165,483	1,165,483
ENDING WORKING CAPITAL	167,087	67,349	10,994	3,810	39,721
UNFUNDED PROJECT PBF227, Longmont Museum Building Expansion	Year 1 12,153,486	Year 2 8,418,352	Year 3 8,418,352	Year 4	Year 5

OPEN SPACE FUND

In November 2000, Longmont voters approved increasing the sales and use tax by 0.20 cents for 20 years for the acquisition and maintenance of open space.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	5,630,379	1,683,911	3,268,089	5,456,714	7,813,332
REVENUES					
Sales and Use Taxes	E 042 907	6,122,121	6 205 705	6 404 059	6 600 007
Intergovernmental	5,943,807	0,122,121	6,305,785	6,494,958	6,689,807
Developer Participation					
Interest and Miscellaneous	E0 000	216 010	252.062	202 020	440.070
interest and miscellaneous	50,000	316,818	352,062	392,920	440,070
TOTAL AVAILABLE FUNDS	11,624,186	8,122,850	9,925,936	12,344,592	14,943,210
EXPENDITURES					
Operating and Maintenance	2,197,937	2,015,618	2,076,086	2,138,370	2,202,523
Sandstone Ranch Programming	21,930	23,603	24,311	25,040	25,791
Debt Service	2,372,813	2,372,150	2,368,825	2,367,850	2,366,875
Additional O&M Costs for Trails & Nature Access					
PRO05B, St. Vrain Greenway	5,000,000				
PRO083, Primary and Secondary Greenway Connection	32,900	252,500			
PRO200, Public Education and Interpretive Signage	6,645				
PRO211, Prairie Dog Barrier Replacements	126,250				
PRO212, Water Efficiency Projects for Ag Open Space Prop	181,800	190,890			
TOTAL EXPENDITURES	9,940,275	4,854,761	4,469,222	4,531,260	4,595,189
ENDING WORKING CAPITAL	1,683,911	3,268,089	5,456,714	7,813,332	10,348,021

UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
PRO200, Public Education and Interpretive Signage			6,645		6,645
WTR195, Stream Maintenance and Restoration		277,500	277,500		

PARKS AND GREENWAY MAINTENANCE FUND

This fund was created by City Council in November 2013 to offset the costs of renewal of the parks and greenway systems. The council put in place a \$2 per month fee for this purpose. Due to the flood that occured in Longmont in September 2013, the council initiated a second \$2 per month fee for three years (2014, 2015, 2016) that was used to help offset the replacement costs of the parks and greenways that were heavily damaged in the flood.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	1,750,928	956,817	1,456,190	2,222,202	2,231,534
REVENUES					
Park and Greenway Maintenance Fee	1,084,543	1,091,263	1,096,855	1,102,447	1,108,039
Interest	13,155	18,110	9,157	16,885	17,541
TOTAL AVAILABLE FUNDS	2,848,626	2,066,190	2,562,202	3,341,534	3,357,114
EXPENDITURES					
Operating Expenditures	306,000	340,000	340,000	340,000	340,000
PRO136, Park Bridge Replacement Program	888,000				
PRO186, Park Infrastructure Rehabilitation and Replacement	683,942	270,000		770,000	500,000
PRO200, Public Education and Interpretive Signage	13,867				
TOTAL EXPENDITURES	1,891,809	610,000	340,000	1,110,000	840,000
ENDING WORKING CAPITAL	956,817	1,456,190	2,222,202	2,231,534	2,517,114

UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
PRO186, Park Infrastructure Rehabilitation and Replacement			3,834,000		
PRO200, Public Education and Interpretive Signage			13,867		13,867
WTR195, Stream Maintenance and Restoration		277,500	277,500		

PARK IMPROVEMENT FUND

The revenue in this fund comes from the payment of park fees when building permits for new homes are issued. Fee revenue estimates are based on projections or residential dwelling units provided by the Planning Division. Park improvement funds are desigated for the purchase of land and development of neighborhood and community parks. These funds cannot be used for maintenance or improvements to existing parks (Longmont Municipal Code, Chapter 14.36).

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	6,637,356	8,951,478	9,185,275	6,430,211	7,751,036
REVENUES					
Park Improvement Fee	2,727,325	2,387,230	1,877,087	1,707,040	1,877,087
Interest	38,462	43,908	22,111	3,497	11,652
TOTAL AVAILABLE FUNDS	9,403,143	11,382,616	11,084,473	8,140,748	9,639,775
EXPENDITURES					
Operating Expenses	356,642	367,341	378,361	389,712	401,404
PRO44B, Sandstone Ranch Community Park			3,344,900		
PRO049, Dry Creek Community Park	70,000	1,830,000	931,000		
PRO200, Public Education and Interpretive Signage	25,023				
TOTAL EXPENDITURES	451,665	2,197,341	4,654,261	389,712	401,404
ENDING WORKING CAPITAL	8,951,478	9,185,275	6,430,211	7,751,036	9,238,371

UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
PBF231, Range Classroom and Office Space	25,000				
PRO010, Union Reservoir Master Planned Improvements	1,771,611	13,194,767	3,771,628	926,879	
PRO44B, Sandstone Ranch Community Park			5,050,000		
PRO049, Dry Creek Community Park			6,139,000	6,060,000	
PRO077, McIntosh Lake District Park		155,359	1,544,373		
PRO149, Bohn Farm Pocket Park					438,500
PRO150, Quail Campus Master Planned Improvements	6,321,000				
PRO200, Public Education and Interpretive Signage			25,023		25,023

PUBLIC IMPROVEMENT FUND

The primary revenue source for this fund is a portion of the City's sales and use tax collections.

Debt service payments include the \$14 million bond issue that financed the construction of the Library and Safety and Justice Center, and the Civic Center remodel in 1992 and 1993 and the \$22.8 million bond issue approved by Longmont voters in 1999. This bond issue paid for construction of a Recreation Center and a Museum and Cultural Center, and improvements to Roosevelt Park.

BEGINNING WORKING CAPITAL 3,555,195 2,941,341 3,941,938 5,599,248 2,510,740	. •	• • • • • • • • • • • • • • • • • •	•			
REVENUES		2024	2025	2026	2027	2028
Sales and Use Taxes Interest 175,000 58,827 78,833 111,985 50,215 11,250 11,250,215 11,25	BEGINNING WORKING CAPITAL	3,559,195	2,941,341	3,941,938	5,599,248	2,510,740
Interest Transfer from General Fund for TRP131	REVENUES					
Interest Transfer from General Fund for TRP131		8,891,645	9,158,394	9,433,146	9,716,141	10,007,625
TOTAL AVAILABLE FUNDS	Interest	175,000	58,827	78,839	111,985	
EXPENDITURES	Transfer from General Fund for TRP131	505,000				
Debt Service on Bonds 2,041,300 2,039,400 2,041,150 2,039,900 50,000 5	TOTAL AVAILABLE FUNDS	13,130,840	12,158,562	13,453,923	15,427,374	12,568,579
Neighborhood Improvement Program 51,000 50,000 50,000 70	EXPENDITURES					
Neighborhood Improvement Program	Debt Service on Bonds	2,041,300	2,039,400	2,041,150	2,039,900	2,039,900
Culture and Recreation Enhancements (Quality of Life) 500,000 600,000 70,000		51,000				
Economic Development Incentives						
Transfer to HJ East 187,500 DTR035, Downtown/City Center Lighting Improvements 225,000 225,000 RBF001, Municipal Buildings Roof Improvements 48,070 62,699 651,220 1,057,051 868,704 RBF002, Municipal Facilities ADA Improvements 203,314 411,293 249,976 229,978 RBF002, Municipal Facilities ADA Improvements 40,000 40,000 40,000 40,000 40,000 A0,000 A0,0						
DTR035, Downtown/City Center Lighting Improvements PBF001, Municipal Buildings Roof Improvements 48,070 62,699 651,220 1,057,051 868,704 PBF002, Municipal Facilities ADA Improvements 203,314 411,293 249,976 229,978 PBF02B, Municipal Facilities ADA Improvements - Parks 156,151 383,931 298,850 303,000 252,500 PBF037, Fire Stations Improvements 40,000 40,000 40,000 40,000 40,000 40,000 PBF080, Municipal Buildings Boiler Replacement 837,795 105,545 255,530 2,468,844 198,213 PBF082, Municipal Buildings HVAC Replacement 840,674 1,332,645 706,546 1,054,592 672,863 PBF109, Municipal Equilities Parking Lot Rehabilitation 209,070 418,140 227,250 207,050 221,190 PBF119, Municipal Buildings Floring Replacement 330,270 178,770 48,500 151,500 PBF145, Community Services Specialized Equipment 488,840 521,730 527,890 729,400 694,900 PBF160, Municipal Buildings Keyless Entry 15,000 15,000 15,000 15,000 15,000 PBF181, Municipal Buildings Keyless Entry 15,000 15,000 15,000 15,000 15,000 PBF181, Municipal Buildings Keyless Entry 15,000 15,000 15,000 15,000 15,000 PBF189, Municipal Buildings Exterior Maintenance 65,650 15,000 15,000 15,000 15,000 PBF199, Municipal Buildings Exterior Maintenance 18,000 18,000 18,000 18,000 PBF200, Civic Center Rehabilitation 229,000 252,500 PRO83, Primary and Secondary Greenway Connection 322,900 252,500 PRO113, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 350,000 325,000 100,000 PR-136, Park Bridge Replacement PRO146, Roosevelt Park Improvements PRO147, Kensington Park Rehabilitation and Replacement PRO146, Park Infrastructure Rehabilitation and Replacement PRO148, Alta Park Master Planned Improvements PRO147, Kensington Park Rehabilitation and Replacement PRO148, Alta Park Master Planned Improvements PRO148, Park Irrigation Pump Systems Rehabilitation 350,000 50,000 50,000 50,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 50,000 50,000 50,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 50,000 50,000 50,000 PRO204, Sustainable Landscape Conversions 47,500			,	,	,	,
PBF001, Municipal Buildings Roof Improvements 48,070 62,699 651,220 1,057,051 868,704 PBF002, Municipal Facilities ADA Improvements 203,314 411,293 249,976 229,978 PBF02B, Municipal Facilities ADA Improvements 156,151 383,931 298,850 303,000 252,500 PBF037, Fire Stations Improvements 40,000 40,000 40,000 40,000 40,000 40,000 PBF037, Fire Stations Improvements 840,674 1,332,645 706,546 1,054,592 672,863 PBF109, Municipal Buildings PlVAC Replacement 840,674 1,332,645 706,546 1,054,592 672,863 PBF109, Municipal Facilities Parking Lot Rehabilitation 209,070 418,140 227,250 207,050 221,190 PBF119, Municipal Buildings Flooring Replacement 330,270 178,770 48,500 151,500 PBF145, Community Services Specialized Equipment 488,840 521,730 527,890 729,400 694,900 PBF160, Municipal Buildings Auto Door and Gate Replacement 15,000 15,000 15,000 15,000 15,000 PBF163, Municipal Buildings Keyless Entry 15,000 15,000 15,000 15,000 15,000 PBF189, Municipal Buildings Exterior Maintenance 66,650 15,000 15,000 155,000 15,000 PBF189, Municipal Buildings Interior Maintenance 66,650 15,000 15,000 15,000 15,000 PBF200, Civic Center Rehabilitation 255,000 17,000,000 PBF205, Facilities Condition Assessments 255,000 150,000 150,000 PBF205, Facilities Condition Assessments 238,150 PRO113, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 360,000 325,000 100,000 PRO184, Alta Park Master Planned Improvements 238,150 PRO147, Kensington Park Rehabilitation and Replacement 1,394,141 665,000 500,000 500,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 100,000 100,000 500,000 PRO214, Park Imrigation Planning and Construction 29,498						
PBF002, Municipal Facilities ADA Improvements 203,314 411,293 249,976 229,978 PBF02B, Municipal Facilities ADA Improvements - Parks 156,151 383,931 298,850 303,000 252,500 PBF037, Fire Stations Improvements 40,000 40,000 40,000 40,000 40,000 40,000 40,000 PBF080, Municipal Buildings Boiler Replacement 837,795 105,545 255,530 2,468,844 198,213 PBF082, Municipal Buildings HVAC Replacement 209,070 418,140 227,250 207,050 221,190 PBF119, Municipal Buildings Flooring Replacement 330,270 178,770 48,500 151,500 PBF145, Community Services Specialized Equipment 488,840 521,730 527,890 729,400 694,800 PBF160, Municipal Buildings Auto Door and Gate Replacem 15,000 15,000 15,000 15,000 15,000 PBF181, Municipal Buildings Keyless Entry 15,000 15,000 15,000 15,000 15,000 PBF181, Municipal Buildings Exterior Maintenance 65,650 15,000 15,000 15,000 15,000 PBF189, Municipal Buildings Exterior Maintenance 18,000 18,000 18,000 18,000 18,000 PBF200, Civic Center Rehabilitation 255,000 1,700,000 PBF200, Civic Center Rehabilitation 255,000 1,700,000 PBF200, Swimming and Wading Pools Maintenance 482,174 359,288 380,240 500,000 636,690 RO113, Park Bridge Replacement 238,150 PRO183, Park Bridge Replacement 238,150 PRO147, Kensington Pump Systems Rehabilitation 238,150 PRO146, Alta Park Master Planned Improvements 238,150 PRO204, Sustainable Landscape Conversions 47,500 100,000 100,000 100,000 100,000 100,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 500,000 PRO214, Prairie Dog Barrier Replacements 1,394,141 665,000 50,000			62 699	651 220	1 057 051	868 704
PBF02B, Municipal Facilities ADA Improvements - Parks 156,151 383,931 298,850 303,000 252,500 PBF037, Fire Stations Improvements 40,000 40	·					000,707
PBF037, Fire Stations Improvements	·					252 500
PBF080, Municipal Buildings Boiler Replacement 837,795 105,545 255,530 2,468,844 198,213 PBF082, Municipal Buildings HVAC Replacement 840,674 1,332,645 706,546 1,054,592 672,863 PBF109, Municipal Facilities Parking Lot Rehabilitation 209,070 418,140 227,250 207,050 221,190 PBF119, Municipal Buildings Flooring Replacement 330,270 178,770 48,500 151,500 PBF145, Community Services Specialized Equipment 488,840 521,730 527,890 729,400 694,900 PBF160, Municipal Buildings Auto Door and Gate Replacem 15,000		•				
PBF082, Municipal Buildings HVAC Replacement 840,674 1,332,645 706,546 1,054,592 672,863 PBF109, Municipal Facilities Parking Lot Rehabilitation 209,070 418,140 227,250 207,050 221,190 PBF119, Municipal Buildings Flooring Replacement 330,270 178,770 48,500 151,500 151,500 PBF145, Community Services Specialized Equipment 488,840 521,730 527,890 729,400 694,900 PBF160, Municipal Buildings Auto Door and Gate Replacem 15,000 15,000 15,000 15,000 15,000 15,000 15,000 PBF163, Municipal Buildings Keyless Entry 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 PBF181, Municipal Buildings UPS Repair and Replacement 15,000 15,000 15,000 15,000 15,000 15,000 PBF189, Municipal Buildings Interior Maintenance 66,650 15,000 15,000 15,000 15,000 15,000 PBF190, Municipal Buildings Interior Maintenance 18,000 18,000 18,000 18,000 PBF200, Civic Center Rehabilitation 255,000 1,700,000 PBF205, Facilities Condition Assessments 255,000 1,700,000 PRO33, Primary and Secondary Greenway Connection 322,900 252,500 PRO113, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 360,000 325,000 100,000 PR-136, Rossevelt Park Improvements 238,150 PRO146, Rossevelt Park Improvements 238,150 PRO146, Rossevelt Park Improvements 238,150 PRO146, Alta Park Master Planned Improvements 47,500 100,000 100,000 100,000 PRO204, Sustainable Landscape Conversions 47,500 50,000 50,000 50,000 PRO204, Sustainable Landscape Conversions 47,500 172,710 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 172,710 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 29,498 29,498 29,498 29,498 29,498 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 29,498 29,498 29,498 29,498 40,400 40,400 40,400 40,400 40,400 40,400 40,400 40,400 40,400 40,400 40,400 40,400 40,40	•					
PBF109, Municipal Facilities Parking Lot Rehabilitation 209,070 418,140 227,250 207,050 221,190 PBF119, Municipal Buildings Flooring Replacement 330,270 178,770 48,500 151,500 151,500 PBF145, Community Services Specialized Equipment 488,840 521,730 527,890 729,400 694,900 PBF160, Municipal Buildings Auto Door and Gate Replacerr 15,000 10,000 10						
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PBF145, Community Services Specialized Equipment				221,230		
PBF160, Municipal Buildings Auto Door and Gate Replacerr PB-163, Municipal Buildings Keyless Entry 15,000 1			•	E07 000		
PB-163, Municipal Buildings Keyless Entry PBF181, Municipal Buildings UPS Repair and Replacement PBF181, Municipal Buildings UPS Repair and Replacement PBF189, Municipal Buildings Exterior Maintenance PBF190, Municipal Buildings Exterior Maintenance PBF200, Civic Center Rehabilitation PBF200, Civic Center Rehabilitation PBF205, Facilities Condition Assessments PRO083, Primary and Secondary Greenway Connection PRO102, Swimming and Wading Pools Maintenance PRO113, Park Irrigation Pump Systems Rehabilitation PRO146, Roosevelt Park Improvements PRO146, Roosevelt Park Improvements PRO184, Alta Park Master Planned Improvements PRO186, Park Infrastructure Rehabilitation and Replacement PRO204, Sustainable Landscape Conversions PRO204, Wayfinding Signage Project PRO2011, Prairie Dog Barrier Replacements TRP131, 1st and Main Transit Station Area Improvements WTR173, Raw Water Irrigation Planning and Construction TOTAL EXPENDITURES 15,000 15,000 15,000 15,000 15,000 15,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 18,000 15,000 100,0						
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PBF189, Municipal Buildings Exterior Maintenance 65,650 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 18,000 15,000 500,000 500,000 636,690 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 10						
PBF190, Municipal Buildings Interior Maintenance 18,000 10,000 500,000 500,000 500,000 500,000 500,000 500,000 500,000 636,690 PRO13, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 360,000 325,000 100,000 100,000 325,000 100,						
PBF200, Civic Center Rehabilitation 255,000 1,700,000 PBF205, Facilities Condition Assessments 150,000 500,000 PRO083, Primary and Secondary Greenway Connection 322,900 252,500 700,000 636,690 PRO102, Swimming and Wading Pools Maintenance 482,174 359,288 380,240 500,000 636,690 PRO113, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 360,000 325,000 100,000 PR-136, Park Bridge Replacement 238,150 8,475 855,925 457,846 7,846 PRO147, Kensington Park Rehabilitation 8,475 855,925 457,846 857,846 857,846 857,846 857,846 850,000 800,000 100,000 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
PBF205, Facilities Condition Assessments 150,000 500,000 PRO083, Primary and Secondary Greenway Connection 322,900 252,500 PRO102, Swimming and Wading Pools Maintenance 482,174 359,288 380,240 500,000 636,690 PRO113, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 360,000 325,000 100,000 PR-136, Park Bridge Replacement 40,000 40,000 40,000 780,000		18,000	18,000			18,000
PRO083, Primary and Secondary Greenway Connection 322,900 252,500 PRO102, Swimming and Wading Pools Maintenance 482,174 359,288 380,240 500,000 636,690 PRO113, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 360,000 325,000 100,000 PR-136, Park Bridge Replacement 40,000 40,000 40,000 252,500 100,000 PRO146, Roosevelt Park Improvements 238,150 8,475 855,925 457,846 PRO184, Alta Park Master Planned Improvements 8,475 855,925 457,846 PRO186, Park Infrastructure Rehabilitation and Replacement 1,394,141 665,000 500,000 500,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 100,000 100,000 100,000 PRO208, Wayfinding Signage Project 50,000 50,000 50,000 50,000 70,000 PRO211, Prairie Dog Barrier Replacements 172,710 172,710 29,498 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958				255,000		
PRO102, Swimming and Wading Pools Maintenance 482,174 359,288 380,240 500,000 636,690 PRO113, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 360,000 325,000 100,000 PR-136, Park Bridge Replacement 40,000 40,000 40,000 40,000 40,000 PRO146, Roosevelt Park Improvements 238,150 8,475 855,925 457,846 PRO184, Alta Park Master Planned Improvements 457,846 457,846 457,846 PRO186, Park Infrastructure Rehabilitation and Replacemer 1,394,141 665,000 500,000 500,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 100,000 100,000 100,000 PRO208, Wayfinding Signage Project 50,000 50,000 50,000 50,000 172,710 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 29,498 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958					150,000	500,000
PRO113, Park Irrigation Pump Systems Rehabilitation 350,000 350,000 360,000 325,000 100,000 PR-136, Park Bridge Replacement 40,000 40,000 40,000 40,000 40,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 500,000 500,000 500,000 100,000						
PR-136, Park Bridge Replacement 40,000 PRO146, Roosevelt Park Improvements 238,150 PRO147, Kensington Park Rehabilitation 8,475 PRO184, Alta Park Master Planned Improvements 457,846 PRO186, Park Infrastructure Rehabilitation and Replacemer PRO204, Sustainable Landscape Conversions 1,394,141 665,000 500,000 500,000 PRO208, Wayfinding Signage Project 50,000 50,000 50,000 50,000 100,00		•				
PRO146, Roosevelt Park Improvements 238,150 PRO147, Kensington Park Rehabilitation 8,475 855,925 PRO184, Alta Park Master Planned Improvements 457,846 PRO186, Park Infrastructure Rehabilitation and Replacemer 1,394,141 665,000 500,000 500,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 100,000 100,000 100,000 PRO208, Wayfinding Signage Project 50,000 50,000 50,000 50,000 PRO211, Prairie Dog Barrier Replacements 172,710 172,710 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 29,498 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958		350,000	350,000		325,000	100,000
PRO147, Kensington Park Rehabilitation 8,475 855,925 PRO184, Alta Park Master Planned Improvements 457,846 PRO186, Park Infrastructure Rehabilitation and Replacemer 1,394,141 665,000 500,000 500,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 100,000 100,000 100,000 PRO211, Prairie Dog Barrier Replacements 172,710 172,710 172,710 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 29,498 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958	• •			40,000		
PRO184, Alta Park Master Planned Improvements 457,846 PRO186, Park Infrastructure Rehabilitation and Replacemer 1,394,141 665,000 500,000 500,000 PRO204, Sustainable Landscape Conversions 47,500 100,000 100,000 100,000 100,000 PRO208, Wayfinding Signage Project 50,000 50,000 50,000 50,000 PRO211, Prairie Dog Barrier Replacements 172,710 172,710 29,498 29,498 29,498 29,498 WTR173, Raw Water Irrigation Planning and Construction 29,498 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958	PRO146, Roosevelt Park Improvements	238,150				
PRO186, Park Infrastructure Rehabilitation and Replacemer PRO204, Sustainable Landscape Conversions 1,394,141 665,000 500,000 500,000 500,000 500,000 100,000	PRO147, Kensington Park Rehabilitation		8,475	855,925		
PRO204, Sustainable Landscape Conversions 47,500 100,000 100,	PRO184, Alta Park Master Planned Improvements				457,846	
PRO208, Wayfinding Signage Project 50,000 50,000 50,000 PRO211, Prairie Dog Barrier Replacements 172,710 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 WTR173, Raw Water Irrigation Planning and Construction 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958	PRO186, Park Infrastructure Rehabilitation and Replacemer	1,394,141	665,000		500,000	500,000
PRO211, Prairie Dog Barrier Replacements 172,710 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 WTR173, Raw Water Irrigation Planning and Construction 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958	PRO204, Sustainable Landscape Conversions	47,500	100,000	100,000	100,000	100,000
PRO211, Prairie Dog Barrier Replacements 172,710 TRP131, 1st and Main Transit Station Area Improvements 1,010,000 WTR173, Raw Water Irrigation Planning and Construction 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958	PRO208, Wayfinding Signage Project	50,000	50,000	50,000		
TRP131, 1st and Main Transit Station Area Improvements 1,010,000 WTR173, Raw Water Irrigation Planning and Construction 29,498 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958						
WTR173, Raw Water Irrigation Planning and Construction 29,498 29,498 29,498 29,498 TOTAL EXPENDITURES 10,189,499 8,216,624 7,854,675 12,916,634 7,845,958	•	1.010.000	,			
	•	, -,	29,498	29,498	29,498	29,498
ENDING WORKING CAPITAL 2,941,341 3,941,938 5,599,248 2,510,740 4,722,621	TOTAL EXPENDITURES	10,189,499	8,216,624	7,854,675	12,916,634	7,845,958
	ENDING WORKING CAPITAL	2,941,341	3,941,938	5,599,248	2,510,740	4,722,621

Public Improvement Fund - Unfunded Projects

	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL
PBF091, Callahan House Improvements	179,780					179,780
PBF123, Safety and Justice Remodel/Expansion	454,500					454,500
PBF126, Branch Library	27,240,000					27,240,000
PBF154, Community Recreation Center	5,269,437	70,770,293				76,039,730
PBF163, Municipal Buildings Keyless Entry		1,249,216				1,249,216
PBF171, Memorial Building Facility Renovations	187,759	162,610	580,750			931,119
PBF186, Longmont Recreation Center Fitness Improvements			2,421,000			2,421,000
PBF196, Shooting Range Improvements	2,456,169	40,000	83,325			2,579,494
PBF200, Civic Center Rehabilitation			603,563	4,080,988		4,684,551
PBF204, Sunset Campus Expansion		4,157,731				4,157,731
PBF205, Facilities Condition Assessments					510,000	510,000
PBF216, Firehouse Arts Center Facility Improvements	50,500					50,500
PBF230, Fire Station 2 ADA Improvements	290,000					290,000
PBF231, Range Classroom and Office Space	2,875,000					2,875,000
PRO129, Arterial Landscape Improvements	1,387,500		333,300			1,720,800
PRO186, Park Infrastructure Rehabilitation and Replacement			691,000			
TRP131, 1st and Main Transit Station Area Improvements	1,010,000					1,010,000
TOTAL, UNFUNDED PROJECTS	41,400,645	76,379,850	4,712,938	4,080,988	510,000	126,393,421

PUBLIC SAFETY FUND

In November 2006, Longmont voters approved increasing the sales and use tax by 0.325 cents for enhanced public safety services. **Fund Statement**

2024	2025	2026	2027	2028
8,254,762	7,129,272	7,003,082	7,037,642	7,068,849
17,237,039	17,754,150	18,286,775	18,835,378	19,400,439
1,066,120	1,035,943	1,067,021	1,099,032	1,132,002
39,423	91,711	94,463	97,296	100,215
178,135	178,308	175,153	176,017	176,797
26,775,479	26,189,384	26,626,493	27,245,365	27,878,303
18,467,422	19,018,302	19,588,851	20,176,517	20,781,812
923,235				
	168,000			
200,000				
55,550				
19,646,207	19,186,302	19,588,851	20,176,517	20,781,812
7,129,272	7,003,082	7,037,642	7,068,849	7,096,491
Year 1	Year 2	Year 3	Year 4	Year 5
375,000	2,525,000			
2,784,000				
	8,254,762 17,237,039 1,066,120 39,423 178,135 26,775,479 18,467,422 923,235 200,000 55,550 19,646,207 7,129,272 Year 1 375,000	8,254,762 7,129,272 17,237,039 17,754,150 1,066,120 1,035,943 39,423 91,711 178,135 178,308 26,775,479 26,189,384 18,467,422 19,018,302 923,235 168,000 200,000 55,550 19,646,207 19,186,302 7,129,272 7,003,082 Year 1 Year 2 375,000 2,525,000	8,254,762 7,129,272 7,003,082 17,237,039 17,754,150 18,286,775 1,066,120 1,035,943 1,067,021 39,423 91,711 94,463 178,135 178,308 175,153 26,775,479 26,189,384 26,626,493 18,467,422 19,018,302 19,588,851 923,235 168,000 200,000 55,550 19,646,207 19,186,302 19,588,851 7,129,272 7,003,082 7,037,642 Year 1 Year 2 Year 3 375,000 2,525,000	8,254,762 7,129,272 7,003,082 7,037,642 17,237,039 17,754,150 18,286,775 18,835,378 1,066,120 1,035,943 1,067,021 1,099,032 39,423 91,711 94,463 97,296 178,135 178,308 175,153 176,017 26,775,479 26,189,384 26,626,493 27,245,365 18,467,422 19,018,302 19,588,851 20,176,517 923,235 168,000 200,000 55,550 19,646,207 19,186,302 19,588,851 20,176,517 7,129,272 7,003,082 7,037,642 7,068,849 Year 1 Year 2 Year 3 Year 4 375,000 2,525,000

SANITATION FUND

The primary revenue source for this fund is fees for solid waste services.

Fund Statement

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	6,503,905	3,069,734	1,562,641	(443,089)	(3,023,421)
REVENUES					
Charges for Services	9,396,400	9,427,900	9,455,800	9,479,800	9,502,602
Interest and Miscellaneous	28,809	18,330	9,548	1,000	1,000
Transfer from Other Funds		330,000	330,000	330,000	
TOTAL AVAILABLE FUNDS	15,929,114	12,845,964	11,357,989	9,367,711	6,480,181
EXPENDITURES					
Operating and Maintenance	11,853,714	11,239,122	11,801,078	12,391,132	13,010,689
PBF082, Municipal Buildings HVAC Replacement	9,221	7,841			
PRO200, Public Education and Interpretive Signage	6,645				
PRO211, Prairie Dog Barrier Replacement		36,360			
SAN005, Waste Services CNG Building Expansion	989,800				
TOTAL EXPENDITURES	12,859,380	11,283,323	11,801,078	12,391,132	13,010,689
ENDING WORKING CAPITAL	3,069,734	1,562,641	(443,089)	(3,023,421)	(6,530,508)

UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
PBF221, Solar Photovoltaic System Installation	375,000				
PRO200, Public Education and Interpretive Signage		6,645		6,645	
SAN005, Waste Services CNG Building Expansion		1,969,500			

NOTE: This fund is projected to end with a negative working capital by the end of 2026, nor is it projected to meet its minimum reserves policy over the next five years. This fund is not projected to meet its minimum reserves policy in 2027. In 4th Quarter 2023/1st Quarter 2024 staff will perform a cost of service study for the Sanitation Utility. Therefore, possible rate increases are not included at this time. This is why the fund is not projected to remain positive or meet its minimum reserves policy over the next five years. Future rate increases may impact future revenues and available working capital in this fund.

SEWER CONSTRUCTION FUND

The largest source of revenue for this fund is system development fees.

The City strives to keep a fund balance of unobligated cash in the fund to permit a timely response if a new development occurs that needs new sewer lines.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	2,780,780	3,340,277	4,055,229	4,536,266	4,939,753
REVENUES					
Fees	1,290,000	1,133,100	897,700	819,200	819,200
Interest and Miscellaneous	46,200	49,400	52,400	54,600	56,600
TOTAL AVAILABLE FUNDS	4,116,980	4,522,777	5,005,329	5,410,066	5,815,553
EXPENDITURES Interfund Transfer	466.633	467.548	469.063	470.313	470,793
SWR128, Collection System Capacity Improvements	310,070	107,010	100,000	170,010	170,700
TOTAL EXPENDITURES	776,703	467,548	469,063	470,313	470,793
ENDING WORKING CAPITAL	3,340,277	4,055,229	4,536,266	4,939,753	5,344,760

UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
SWR128, Collection System Capacity Improvements					895,870
SWR155, Digester No. 4		1,500,000	13,500,000		

SEWER OPERATING FUND

The primary revenue source for this fund is customer charges that are included in the monthly utility bill. The operating and maintenance and debt service costs are from Shared Services Department projections.

Fund Statement

2024

2025

2026

2027

2028

BEGINNING WORKING CAPITAL	4,604,478	5,478,834	7,090,754	8,312,870	8,749,680
REVENUES					
Charges for Service	19,642,400	21,466,500	21,558,700	21,643,400	21,728,200
Miscellaneous and Interest	35,900	40,100	41,700	39,100	38,200
Operating Transfers	466,633	467,548	469,063	470,313	470,793
TOTAL AVAILABLE FUNDS	24,749,411	27,452,982	29,160,217	30,465,683	30,986,873
EXPENDITURES					
Operating and Maintenance	12,596,775	13,111,300	13,727,600	14,374,400	15,061,700
Debt Service	3,316,125	3,332,425	3,343,125	3,347,575	3,346,825
Operating Capital	354,742	372,500	391,100	410,600	431,200
PBF080, Municipal Buildings Boiler Replacement	•	102,323	55,752	83,628	7,575
PBF082, Municipal Buildings HVAC Replacement	22,665	15,680			
PBF119, Municipal Buildings Flooring Replacement			2,250		
SWR053, Sanitary Sewer Rehabilitation and Improvements	1,745,200	2,828,000	2,577,520	1,999,800	1,212,000
SWR128, Collection System Capacity Improvements	410,070				
SWR154, WWTP Miscellaneous Infrastructure Improvements	750,000	600,000	750,000	1,500,000	500,000
TRP135, Coffman St Busway Improvements	75,000				
TOTAL EXPENDITURES	19,270,577	20,362,228	20,847,347	21,716,003	20,559,300
ENDING WORKING CAPITAL	5,478,834	7,090,754	8,312,870	8,749,680	10,427,573
UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
PBF192, Operations & Maintenance Building/Site Improvement	440.500	1,025,150			
PBF221, Solar Photovoltaic System Installation	112,500				005.070
SWR128, Collection System Capacity Improvements		4 500 000	40 500 000		895,870
SWR155, Digester No. 4	E44.000	1,500,000	13,500,000		
SWR156, RNG Fueling Expansion	544,800	444 400			
SWR157, Water Qaulity Lab Expansion and Renewal	57,750	444,400			

STORM DRAINAGE FUND

The primary revenue source for this fund is customer charges for storm drainage that are included in the monthly utility bill.

Fund Statement

2024

2025

2026

2027

2028

BEGINNING WORKING CAPITAL	7,119,657	7,736,303	8,041,586	7,939,377	7,458,751
DEVENUE					
REVENUES	44.070.000	44 000 000	44 440 000	44 505 400	44 004 500
Charges for Service	11,279,600	11,363,600	11,448,600	11,525,100	11,601,500
Capital Improvement Fee	436,600	598,400	465,100	420,600	420,600
Interest and Miscellaneous	45,700	79,600	80,700	80,300	79,800
TOTAL AVAILABLE FUNDS	18,881,557	19,777,903	20,035,986	19,965,377	19,560,651
EXPENDITURES					
Operating and Maintenance	6,151,563	5,944,200	6,241,500	6,428,800	6,621,600
Debt Service	2,539,488	4,388,900	4,390,900	4,403,600	4,405,200
DRN021, Storm Drainage Rehabilitation & Improvements	760,350	1,357,350	841,350	1,346,350	1,346,350
PBF080, Municipal Buildings Boiler Replacement		34,108	18,584	27,876	2,525
PBF082, Municipal Buildings HVAC Replacement	21,853	11,759			
PBF119, Municipal Buildings Flooring Replacement			4,275		
TRP121, Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect			600,000	300,000	
TRP135, Coffman St Busway Improvements	1,672,000				
TOTAL EXPENDITURES	11,145,254	11,736,317	12,096,609	12,506,626	12,375,675
ENDING WORKING CAPITAL	7,736,303	8,041,586	7,939,377	7,458,751	7,184,976
Ensure Workline Grill 17742	7,700,000	0,011,000	1,000,011	7,100,701	7,101,010
UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
DRN039, Resilient St Vrain Project		15,000,000			39,000,000
DRN041, Lefthand Creek Channel Improvements, Phase 2				800,000	4,040,000
PBF192, Operations & Maintenance Building/Site Improvement		1,641,250			
PBF221, Solar Photovoltaic System Installation	37,500				
SWR157, Water Quality Lab Expansion and Renewal	10,500	80,800			
WTR173, Raw Water Irrigation Planning and Construction		49,163	49,163	49,163	49,163
WTR195, Stream Maintenance and Restoration		277,500	277,500		

STREET IMPROVEMENT FUND

The primary sources of revenue to this fund are sales and use taxes, automobile taxes, HUTF Funds, and maintenance contracts with the state and counties.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	3,803,130	2,415,289	259,010	133,792	361,398
DEVENUE					
REVENUES	4 500 000	4 500 000	4 500 000	4 500 000	4 500 000
Automobile Tax	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Sales and Use Tax	22,289,274	22,734,140	23,416,164	24,118,649	24,842,208
State Highway Use Tax	3,251,059	3,363,369	3,483,329	3,603,329	3,723,329
Street Cut Permit/Inspection	50,000	15,000	15,000	15,000	15,001
Intergovernmental	2,695,043	3,999,520	2,443,520	1,543,520	543,521
Interest Income	11,787	16,973	6,172	5,546	6,684
Miscellaneous	10,000	10,000	10,000	10,000	10,000
TOTAL AVAILABLE FUNDS	33,610,293	34,054,291	31,133,195	30,929,836	31,002,141
EXPENDITURES					
Operating and Maintenance	14,018,986	14,165,245	14,589,764	15,027,017	15,477,385
Transit Funding	1,270,760	1,474,921	1,679,207	1,783,621	1,888,168
Fleet Loan Repayment	292,000	, ,-	,, -	,,-	,,
PBF080, Municipal Buildings Boiler Replacement	,	101,310	55,200	82,800	7,500
PBF082, Municipal Buildings HVAC Replacement	39,578	15,525		, , , , , ,	•
PBF119, Municipal Buildings Flooring Replacement	,-	-,-	11,475		
PRO077, McIntosh Lake District Park			26,397		
PRO083, Primary & Secondary Grwy Conn	30,000	150,000	-,		
PRO211, Prairie Dog Barrier Replacements	68,680	.00,000			
PRO213, Multi-use Trail from Union Reservoir to Adam Farm	,	216,040	1,944,360		
TRP001, Asphalt Pavement Management Program	7,656,000	7,802,240	9,543,000	10,020,000	10,520,000
TRP011, Transportation System Management Program	1,344,000	4,500,000	600,000	600.000	600,000
TRP092, Boston Avenue Connection - Price To Martin	1,250,000	1,000,000	000,000	000,000	000,000
TRP094, Railroad Quiet Zones	1,600,000	2,500,000	1,700,000		
TRP098, State Highway 66 Improvements - Hover to US 287	100,000	2,000,000	1,700,000		
TRP105, Missing Sidewalks	100,000	370,000			
TRP106, Concrete Pavement Management Program	450,000	070,000	450,000	1,000,000	2,000,000
TRP119, 3rd Avenue Westbound Bridge Rehabilitation	400,000		300,000	1,955,000	2,000,000
TRP135, Coffman St Busway Improvements	2,075,000	2,400,000	300,000	1,000,000	
TRP137, Main Street Corridor Plan	1,000,000	100,000	100,000	100,000	100,000
TOTAL EXPENDITURES	31,195,004	33,795,281	30,999,403	30,568,438	30,593,053
ENDING WORKING CAPITAL	2,415,289	259,010	133,792	361,398	409,088

Street Fund - Unfunded Projects

Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL
	50,000	250,000	250,000	250,000	800,000
	3,995,000				3,995,000
112,500					112,500
	1,286,760				1,286,760
		500,000			500,000
250,000		15,545,000			15,795,000
100,000		500,000	100,000	500,000	1,200,000
		1,000,000	500,000		1,500,000
285,000	2,850,000				3,135,000
1,200,000		6,000,000			7,200,000
900,000	900,000	6,400,000			8,200,000
		5,228,300		1,456,400	6,684,700
			575,000	8,900,000	9,475,000
			150,000	1.846.000	1,996,000
			,	,,	10,000,000
	275 000	275 000	, ,		550,000
	210,000	210,000			000,000
2,847,500	9,356,760	35,698,300	11,575,000	12,952,400	72,429,960
	112,500 250,000 100,000 285,000 1,200,000 900,000	50,000 3,995,000 112,500 1,286,760 250,000 100,000 285,000 1,200,000 900,000 275,000	50,000 250,000 3,995,000 112,500 1,286,760 250,000 15,545,000 100,000 285,000 2,850,000 1,200,000 900,000 900,000 900,000 275,000 275,000 275,000	50,000 250,000 250,000 3,995,000 112,500 1,286,760 250,000 15,545,000 100,000 1,000,000 285,000 2,850,000 1,000,000 900,000 900,000 900,000 575,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000	50,000 250,000 250,000 250,000 250,000 3,995,000 500,000 1,286,760 500,000 100,000 500,000 1,000,000 500,000 1,000,000 500,000 1,200,000 900,000 900,000 6,400,000 5,228,300 1,456,400 150,000 1,500,000 1,500,000 1,500,000 1,500,000 1,500,000 1,846,000 1,000,000 275,000 275,000 275,000

TRANSPORTATION COMMUNITY INVESTMENT FEE FUND

This fund was created in 1993 to provide funding for oversizing arterial street construction, improvements, landscaping, and arterial intersection improvements. The Transportation Community Investment Fee (TCIF) is levied on all new construction (residential, commercial and industrial) in the city to provide a portion of the capital to meet the demand that new development creates for arterial street and intersection improvements (Longmont Municipal Code, Chapter 13.38).

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	2,439,712	2,962,658	506	264	29,398
REVENUES					
Fees	909,440	909,440	774,756	729,060	729,060
Interest Income	13,506	7,408	2	74	1,975
TOTAL AVAILABLE FUNDS	3,362,658	3,879,506	775,264	729,398	760,433
EXPENDITURES					
TRP121, Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect TRP123, Nelson Rd Imprv - Grandview Meadows Dr to Hover St			400,000 375,000	700,000	
TRP124, Nelson Rd & Hover St Intersection Improvements		3,879,000	373,000		
TRP135, Coffman St Busway Improvements	400,000	, ,			
TOTAL EXPENDITURES	400,000	3,879,000	775,000	700,000	0
ENDING WORKING CAPITAL	2,962,658	506	264	29,398	760,433
UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
TRP123, Nelson Rd Impr - Grandview Meadows Dr to Hover St TRP124, Nelson Rd & Hover St Intersection Improvements		210,000	900,000		
TTF 124, Neison Ru α πονεί οι intersection improvements		∠ 10,000			

WATER CONSTRUCTION FUND

Most of this fund's revenue comes from developer payments of system development fees due when a builder takes out a building permit for housing.

The City strives to keep a fund balance of unobligated cash in this fund to permit a timely response if a new development occurs that needs new waterer lines.

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	2,931,360	1,934,717	1,303,139	206,086	310,885
REVENUES Fees Miscellaneous and Interest	1,429,700 15,300	1,498,200 11,100	1,089,100 6,500	1,024,800 1,800	1,024,800
Transfers	13,300	11,100	0,500	1,771,014	1,902,365
TOTAL AVAILABLE FUNDS	4,376,360	3,444,017	2,398,739	3,003,700	3,238,050
EXPENDITURES					
Debt Service Transfer Soils Testing Transfer to Water Operating Fund	1,841,143	1,840,378	1,842,153	1,842,315	1,841,865
Transfer to Water Operating Fund WTR137, Union Reservoir Land Acquisition Program	50,000	50.000	50,000	50,000	50.000
WTR179, Water System Oversizing WTR188, Regional Potable Water Interconnections	50,500 450,000	50,500	50,500	50,500	50,500
WTR196, Southern Water Supply Project Pipeline II	50,000	200,000	250,000	750,000	750,000
TOTAL EXPENDITURES	2,441,643	2,140,878	2,192,653	2,692,815	2,692,365
ENDING WORKING CAPITAL	1,934,717	1,303,139	206,086	310,885	545,685
UNFUNDED PROJECTS WTR191, Montgomery Tank Replacement	Year 1 9,165,750	Year 2	Year 3	Year 4	Year 5

WATER OPERATING FUND

Revenue sources for this fund are payments from water customers, the Windy Gap surcharge, and one-third of the water system development fee.

Operating and maintenance and debt service costs are from Shared Services Department projections.

Fund Statement

	2024	2025	2026	2027	2028
BEGINNING WORKING CAPITAL	25,601,275	22,884,731	15,666,474	6,698,309	(5,756,851)
REVENUES					
Charges for Service	29,862,896	29,795,700	29,776,900	29,752,800	29,727,100
Windy Gap Surcharge	368,400	330,700	275,800	258,400	258,400
Interest and Miscellaneous	352,600	407,396	386,496	367,996	350,996
Operating Transfers	1,841,143	1,840,378	1,842,153	1,842,315	1,841,865
TOTAL AVAILABLE FUNDS	58,026,314	55,258,905	47,947,823	38,919,820	26,421,510
EXPENDITURES					
Operating and Maintenance	22,447,731	23,412,600	24,581,600	25,808,900	26,595,100
Debt Service	5,271,838	7,976,867	7,980,492	7,979,429	7,978,679
Transfers				1,771,014	1,902,365
PBF080, Municipal Buildings Boiler Replacement		102,323	55,752	83,628	7,575
PBF082, Municipal Buildings HVAC Replacement	40,719	27,441			
PBF119, Municipal Buildings Flooring Replacement			4,500		
PRO200, Public Education and Interpretive Signage	6,645				
WTR066, Water Distribution Rehabilitation and Improvements	3,994,350	7,292,710	6,232,680	7,498,710	8,044,360
WTR155, Water Treatment Plant Improvements	250,000	100,000	100,000	100,000	150,000
WTR173, Raw Water Irrigation & Park Pond Improvements		117,990	117,990	117,990	117,990
WTR181, Raw Water Transmission Rehab & Improvements	1,666,500	282,500	1,363,500	404,000	959,500
WTR182, Raw Water Flow Monitoring & Automation	30,000	30,000	510,000	510,000	30,000
WTR188, Regional Potable Water Interconnections	1,050,000				
WTR194, Ralph Price Reservoir Improvements	383,800	250,000	303,000	403,000	2,063,000
TOTAL EXPENDITURES	35,141,583	39,592,431	41,249,514	44,676,671	47,848,569
ENDING WORKING CAPITAL	22,884,731	15,666,474	6,698,309	(5,756,851)	(21,427,059)

UNFUNDED PROJECTS	Year 1	Year 2	Year 3	Year 4	Year 5
PBF192, Operations & Maintenance Building/Site Improvement		2,186,650			
PBF221, Solar Photovoltaic System Installation	112,500				
PRO200, Public Education and Interpretive Signage			6,645		6,645
SWR157, Water Quality Lab Expansion and Renewal	36,750	282,800			
WTR181, Raw Water Transmission Rehab & Improvements				3,800,000	10,000,000
WTR189, Nelson-Flanders WTP Expansion			30,000,000		65,000,000
WTR191, Montgomery Tank Replacement	27,497,250				

NOTE: This fund is projected to end with a negative working capital by the end of 2027, nor is it projected to meet its minimum reserves policy over the next five years. Water rates are set through 2024. In 2024 staff will perform a cost of service study for the Water Utility. Therefore, possible rate increases are not included at this time. This is why the fund is not projected to remain positive or meet its minimum reserves policy over the next five years. Future rate increases may impact future revenues and available working capital in this fund.