

# 2025 - 2029 Proposed CAPITAL IMPROVEMENT PROGRAM

City of Longmont, Colorado

# BROADBAND Projects

# FUNDED Projects

City of Longmont, Colorado 2025-2029 Capital Improvement Program

# PROJECT INFORMATION

Project Name: Fiber Aid to Construction Year First Shown in CIP: 2012

Project #: BRB002 Funding Status: Funded

# PROJECT DESCRIPTION:

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 NextLight<sup>TM</sup> partially funds the project and the City entity reimburses NextLight<sup>TM</sup> 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 NextLight<sup>TM</sup> services.

					TOTAL 353,500	
					2025-2029	
70,700	70,700	70,700	70,700	70,700	353,500	
2025	2026	2027	2028	2029	2025-2029 TOTAL	
Does not direct	ly support Equity but wou	ld have a disproportion	ate impact if reduced			
Area of Cha	<ul><li>✓ St. Vrain Creek Corridor</li><li>✓ Area of Change</li></ul>			Downtown / Central Business District (CBD)		
St. Vrain Cr				✓ Hover Street Corridor		
GP5:Respo	nsible Stewardship of Ou	r Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
GP2:Compl	ete, Balanced & Connect	ed Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All			
	GP5:Respo St. Vrain Cr Area of Cha	GP5:Responsible Stewardship of Ou St. Vrain Creek Corridor Area of Change  Does not directly support Equity but wou  2025 2026 70,700 70,700	✓ Area of Change         Does not directly support Equity but would have a disproportion.         2025       2026       2027         70,700       70,700       70,700         2025       2026       2027	☐ GP5:Responsible Stewardship of Our Resources  ✓ GP6:Job Grwth & ✓ St. Vrain Creek Corridor ✓ Area of Change  ✓ Downtown / Centre  Does not directly support Equity but would have a disproportionate impact if reduced  2025 2026 2027 2028 70,700 70,700 70,700 2025 2026 2027 2028	☐ GP5:Responsible Stewardship of Our Resources  ✓ GP6:Job Grwth & Economic Vitality-Innov & ✓ St. Vrain Creek Corridor ✓ Area of Change  ✓ Downtown / Central Business District (CBD)  Does not directly support Equity but would have a disproportionate impact if reduced  2025 2026 2027 2028 2029 70,700 70,700 70,700 70,700 2025 2026 2027 2028 2029	

LOCATION MAP:

2025-2029 Capital Improvement Program City of Longmont, Colorado

# PROJECT INFORMATION

Project Name: Fiber Reliability Improvements Project #: BRB005 Year First Shown in CIP: 2020 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

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLES	AND FOCUS AREA	ALIGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connect	ed Transp Sys	✓ GP3:Housing,Ser	✓ GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	r Resources	ces GP6:Job Grwth & Economic Vitality-Innov & Col				
✓ Sugar Mill / Highway 119 Gateway	<ul><li>✓ St. Vrain Creek Corridor</li><li>✓ Area of Change</li></ul>			✓ Hover Street Corridor				
✓ Midtown / North Main				✓ Downtown / Cent				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both Equitable Access and Community							
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	95,950	33,000	40,000	42,000	82,820	293,770		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Broadband	95,950	33,000	40,000	42,000	82,820	293,770		

LOCATION MAP:

2025-2029 Capital Improvement Program City of Longmont, Colorado

# PROJECT INFORMATION

Project Name: Fiber System Rehabilitation & Improvements Year First Shown in CIP: 2020

Funding Status: Funded

Project #: BRB007

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 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:Comp	lete, Balanced & Connec	ted Transp Sys	✓ GP3:Housing,Se	rvices,Amenities & Oppt for	· All	
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	ır Resources	✓ GP6:Job Grwth 8	& Economic Vitality-Innov &	Col	
✓ Sugar Mill / Highway 119 Gateway	St. Vrain C	eek Corridor		✓ Hover Street Corridor			
✓ Midtown / North Main	Area of Cha	ange		Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Supports Equit	able Access					
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	131,300	111,100	111,100	101,000	101,000	555,500	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
Broadband	131,300	111,100	111,100	101,000	101,000	555,500	

LOCATION MAP:

City of Longmont, Colorado 2025-2029 Capital Improvement Program

# PROJECT INFORMATION

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

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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL	ES AND FOCUS AREA	ALIGNMENT:					
✓ GP1:Livable Centers,Corridors & Neighborhoods		lete, Balanced & Connec	ted Transp Sys	GP3:Housing,Se	GP3:Housing,Services,Amenities & Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	onsible Stewardship of Ou	ur Resources	☑ GP6:Job Grwth & Economic Vitality-Innov & Col  ☑ Hover Street Corridor  ☑ Hover Street Corridor			
☑ Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor					
✓ Midtown / North Main	✓ Area of Change			Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Support both E	Equitable Access and Cor	nmunity				
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	1,062,068	853,995	789,113	683,265	671,650	4,060,091	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	

LOCATION MAP:

City of Longmont, Colorado 2025-2029 Capital Improvement Program

# PROJECT INFORMATION

Project Name: Fiber Installation Project #: BRB009 Year First Shown in CIP: 2021 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 NextLight<sup>TM</sup> 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:

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP  GP1:Livable Centers, Corridors & Neighborhoods		lete, Balanced & Connec	ted Tranen Sve	GP3:Housing Se	rvices, Amenities & Oppt for	ΔII		
GP4:A Safe, Healthy, and Adaptable Community		onsible Stewardship of O			✓ GP6.Job Grwth & Economic Vitality-Innov & Col ✓ Hover Street Corridor			
✓ Sugar Mill / Highway 119 Gateway	St. Vrain C	•	ui Resources					
✓ Midtown / North Main	Area of Ch	ange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both E	Equitable Access and Cor	mmunity					
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	1,261,711	875,872	783,356	698,516	653,470	4,272,925		
SOURCE OF FUNDS:						2025-2029		
SOURCE OF FUNDS: Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		

LOCATION MAP:

# PARTIALLY FUNDED Projects

2025-2029 Capital Improvement Program City of Longmont, Colorado

# PROJECT INFORMATION

Project Name: Fiber Underground Conversion Project #: BRB006 Year First Shown in CIP: 2020 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 unground all their overhead infrastructure, NextLight<sup>TN</sup> 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:

and (huried) method due to customer request OR a City heautification project

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND EOCUS ARE	A ALIGNMENT:						
GP1:Livable Centers, Corridors & Neighborhoods		plete, Balanced & Conne	cted Transp Sys	GP3:Housing,S	GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of O	ur 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)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	/BRB006 Fibe	er Underground Conversion	on anad ELE009 Electric	Feeder Underground Co	nversion			
Related Equity Insight:	Does not directly support Equity but would have a disproportionate impact if reduced							
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	1,876,346	1,876,750	1,902,505	1,902,505	10,402,505	17,960,611		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Broadband	176,346	176,750	202,505	202,505	202,505	960,611		
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 #: DTR008

Project Name: **Downtown Alley & Breezeway Improvements** Year First Shown in CIP: **2023** 

Year First Shown in CIP: 2023 Funding Status: 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. It includes adding items in the Downtown Placemaking plan, including lights and banners. 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:Comple	ete, Balanced & Connecte	d Transp Sys	GP3:Housing,Sen	vices,Amenities & Oppt for	r All	
GP4:A Safe, Healthy, and Adaptable Community	<ul><li>☐ GP5:Responsible Stewardship of Our Resources</li><li>☐ St. Vrain Creek Corridor</li><li>✓ Area of Change</li></ul>			GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway							
Midtown / North Main				Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Project doesnt directly support Equity but would have a disproportionate equitable impact if reduced						
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	60,000	0	0	0	0	60,000	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	

# LOCATION MAP:

# Alleys and Breezeways



Project Name: **Wayfinding** Year First Shown in CIP: **2025** Project #: DTR033 Funding Status: Funded

PROJECT DESCRIPTION: Install wayfinding throughout the Downtown District to enhance PROJECT JUSTIFICATION: This has been a several year process to initiate wayfinding the	·	•			easy to navigate.		
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL							
✓ GP1:Livable Centers, Corridors & Neighborhoods		ete, Balanced & Connecte		GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respor	sible Stewardship of Our	r Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Cre	ek Corridor		Hover Street Corridor			
Midtown / North Main	Area of Char	nge		Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	50,000	0	0	0	0	50,000	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
LDDA	50,000	0	0	0	0	50,000	

LOCATION MAP:

Project Name: 600 Main Rehabilitation Project #: DTR037 Year First Shown in CIP: 2025 Funding Status: Funded

PROJECT DESCRIPTION:
Rehabilitation of the property at 600 Main St. This property was an abandoned, blighted gas station. The LDDA Board would like to clean up and activate this space, bringing events, community gathering spaces, pop up events, markets, music and entertainment to the Longmont Creative District.

PROJECT JUSTIFICATION:
600 Main has been a blighted property in the heart of Longmont for several years. The space is currently under clean up for a tank spill and has been used as a make-shift parking area and construction lot.

LDDA would like to make this into a meaningful parcel in the	downtown area, removing	blight, bringing more too	t traffic to the district a	nd engaging the community	through arts and culture.			
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPI	LES AND FOCUS AREA	ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Comple	ete, Balanced & Connecte	ed Transp Sys	GP3:Housing,Ser	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	and Adaptable Community GP5:Responsible Stewardship of Our Resources GP6:Job Grwth & Economic Vitality-Innov & Col					Col		
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor		Hover Street Corridor					
Midtown / North Main	Area of Cha	nge		✓ Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:								
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	800,000	0	0	0	0	800,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
LDDA	800,000	0	0	0	0	800,000		

LOCATION MAP:



# **Downtown Redevelopment**

# PARTIALLY FUNDED Projects

Project #: DTR023

Project Name: Downtown Parking Lot Improvements

Funding Status: Partially Funded Year First Shown in CIP: 2007

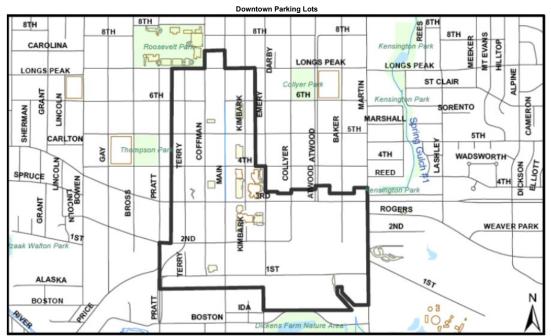
PROJECT DESCRIPTION:
Improvement to parking lots in the downtown area to include (but not limited to) parking lot lighting, repaving, striping and landscaping.

# 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 & Access Study.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Comr	olete, Balanced & Connec	ted Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of O	ur Resources	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain C	creek Corridor		☐ Hover Street Corridor				
Midtown / North Main	Area of Change			✓ Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Project doesn	t directly support Equity b	ut would have a disprope	ortionate equitable impact i	if reduced			
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project		
			202.7.1.0		2029/113	TOTAL		
	10,000	50,000	10,000	10,000	10,000			
SOURCE OF FUNDS:	10,000	50,000				TOŤAL		
SOURCE OF FUNDS: Funded	10,000 <b>2025</b>	50,000 <b>2026</b>				TOŤAL		
Funded			10,000	10,000	10,000	TOŤAL 90,000 2025-2029		
	2025	2026	10,000	10,000	10,000	TOTAL 90,000 2025-2029 TOTAL		

# LOCATION MAP:



# Downtown Redevelopment UNFUNDED Projects

Year First Shown in CIP: 2019

Project #: DTR030 Project Name: Downtown Alley Planning 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 & Terry Sts.

# 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

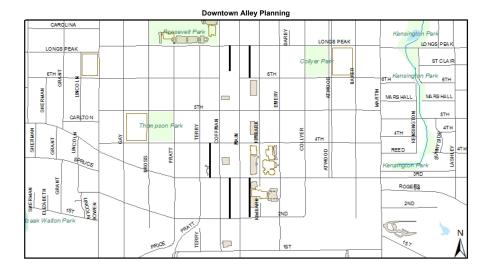
Connectivity: 3. C. Enhance and expand the alleyscape projects and incorporate elements to

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.

S AND FOCUS AREA	ALIGNMENT:	_	_					
✓ GP2:Comp	lete, Balanced & Connec	ted Transp Sys	GP3:Housing,Se	rvices,Amenities & Oppt for	· All			
GP5:Respo	onsible Stewardship of Ou	ır Resources	GP6:Job Grwth	GP6:Job Grwth & Economic Vitality-Innov & Col				
St. Vrain C	reek Corridor		☐ Hover Street Corridor					
Area of Char	ange		Downtown / Central Business District (CBD)					
Downtown Lon	Downtown Longmont Master Plan of Development							
Project doesnt directly support Equity but would have a disproportionate equitable impact if reduced								
Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL			
0	550,000	663,000	663,000	663,000	2,539,000			
Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
0	0	400,000	400,000	400,000	1,200,000			
0	0	13,000	13,000	13,000	39,000			
0	50,000	250,000	250,000	250,000	800,000			
•	500.000	•	0	•	500,000			
	GP2:Comp GP5:Respc St. Vrain Cr Area of Cha  Downtown Lon Project doesnt  Year 1 0  Year 1 0 0 0	GP5:Responsible Stewardship of Ot St. Vrain Creek Corridor St. Vrain Creek Corridor Area of Change  Downtown Longmont Master Plan of De Project doesnt directly support Equity but Year 1 Year 2 0 550,000  Year 1 Year 2 0 0 0 0 0 50,000	✓ GP2:Complete, Balanced & Connected Transp Sys  GP5:Responsible Stewardship of Our Resources  St. Vrain Creek Corridor  ✓ Area of Change  Downtown Longmont Master Plan of Development Project doesnt directly support Equity but would have a disprop  Year 1 Year 2 Year 3  0 550,000 663,000  Year 1 Year 2 Year 3  0 0 400,000  0 0 13,000	✓ GP2:Complete, Balanced & Connected Transp Sys       GP3:Housing,Se         GP5:Responsible Stewardship of Our Resources       GP6:Job Grwth & GP	✓ GP2:Complete, Balanced & Connected Transp Sys       GP3:Housing,Services,Amenities & Oppt for GP5:Responsible Stewardship of Our Resources       GP6:Job Grwth & Economic Vitality-Innov & GP6:Job Grwth &			

# LOCATION MAP:



# DRAINAGE Projects

# **Drainage**

# **FUNDED Projects**

Project Name: Storm Drainage Rehabilitation and Improvements

Year First Shown in CIP: 2009 Funding Status: Funded

Project #: DRN021

# PROJECT DESCRIPTION:

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 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	ALIGNMENT:							
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Comp	lete, Balanced & Conne	cted Transp Sys	GP3:Housing,S	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	onsible Stewardship of O	our Resources	GP6:Job Grwth	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	ange		Downtown / Ce	Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation									
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 Equit	table Access							
PROJECT COSTS:									
	2025	2026	2027	2028	2029	2025-2029 TOTAL			
	1,818,350	942,350	1,346,350	2,346,350	2,346,350	8,799,750			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL			
Storm Drainage	1,818,350	942,350	1,346,350	2,346,350	2,346,350	8,799,750			

LOCATION MAP:

Various Locations

# PARTIALLY FUNDED Projects

Project Name: **Resilient St Vrain Project**Year First Shown in CIP: **2013**Funding Status: **Partially Funded**Funding Status: **Partially Funded** 

# 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 approximately \$8 million and the City's local match at approximately \$7 million. 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 over St. Vrain Creek. Construction on the replacement of Boston Bridge is expected to be complete during the spring of 2025 and construction of the USACE portion is anticipated to start during summer of 2024.

Final design and construction of the next phase(s) from Airport Road to S. Sunset Street are dependent on future funding. The City has been awarded FEMA HMGP grant funds for the 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 \$22 million. Federal grant funding will cover up to seventy percent (70%) of the project costs or approximately \$15.4 million. The Hover Road Reach includes a new crossing of Hover Road identified in CIP Project TRP117 (Hover Street Bridge over St. Vrain Creek) which accounts for approximately \$5 million of the total \$22 million costs.

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, 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 floor at 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.

from future flood risks.							
SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS ARE	A ALIGNMENT:					
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Connec	ted Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	oonsible Stewardship of O	ur 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	hange		Downtown / Ce	ntral Business District (CBD)		
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:		ton Avenue Bridge over St er Street Bridge over St. V					
Related Equity Insight:	Supports bott	h Equitable Community an	d Access				
PROJECT COSTS:							
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL	
	1,400,000	18,424,600	0	0	42,000,000	61,824,600	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
Water - Construction	28,000	108,000	0	0	0	136,000	
Sewer - Construction	28,000	108,000	0	0	0	136,000	
Storm Drainage	1,344,000	5,184,000	0	0	0	6,528,000	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Electric	0	200,000	0	0	0	200,000	
Broadband	0	95,000	0	0	0	95,000	
Water - Construction	0	255,600	0	0	0	255,600	
Sewer - Construction	0	255,600	0	0	0	255,600	
Storm Drainage	0	12,218,400	0	0	42,000,000	54,218,400	

# LOCATION MAP:

# Resilient St Vrain Project



# UNFUNDED Projects

Project Name: Lefthand Creek Channel Improvements, Phase 2

Project #: DRN041 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:

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 PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods		ete, Balanced & Connect	ed Transp Sys	GP3:Housing,S	GP3:Housing,Services,Amenities & Oppt for All				
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respo	nsible Stewardship of Ou	r Resources	GP6:Job Grwth	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	St. Vrain Creek Corridor			orridor				
Midtown / North Main	✓ Area of Change			Downtown / Cer	ntral Business District (CBD)				
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:		The LHC floodplain is being evaluated with the higher flows from the 2015 CDOT report. The outcome of this study may impact needs for this CIP project./T-114 Bowen St. Bridge Replacement							
	this CIP project	./T-114 Bowen St. Bridge	Replacement						
Related Equity Insight:		./T-114 Bowen St. Bridge able Community	e Replacement						
		ū	Replacement						
		ū	PReplacement  Year 3	Year 4	Year 5	Projec TOTAI			
	Supports Equita	able Community		<b>Year 4</b> 800,000	<b>Year 5</b> 4,040,000				
Related Equity Insight:  PROJECT COSTS:  SOURCE OF FUNDS:	Supports Equita	able Community Year 2	Year 3			TOTAL			
PROJECT COSTS:	Supports Equita	able Community Year 2	Year 3			TOTA			

# LOCATION MAP: Lefthand Creek Channel Improvements, Phase 2 KANSAS KLINE BISTRE PRAT Niwot Diten βĀ SEIPA Quail Campus TERRA ROSA MISSOURI FLICKER SHERM Affolter Park Kanemoto Pal ARK MAIN FRANCIS LINCOLN NOS GOL GRANT PARKSIDE SIERRA NOEL PARKSIDE NOEL OAK O HAND RIDGE SQUEBEC. JAMES LEF ASHCROP Stright LYERPIN KEMPTON EMERY OAK SEATTLE FIR TERE! COUNTRY IVAN MILLER FOSTER TEXAS FIR SOLI FIR MAYFIELD PECAN SUNSET PIKE KATY NEON FORES AMETHYST PAR RAIL Ν Left Hand Creek Park KRISTY

# ELECTRIC Projects

# FUNDED Projects

City of Longmont, Colorado 2025-2029 Capital Improvement Program

PROJECT INFORMATION

Project Name: Street Lighting Program Project #: ELE091 Year First Shown in CIP: 1995 Funding Status: Funded

PROJECT DESCRIPTION:
This program addresses street lighting throughout the community and may include installations, retrofits, and enhancements of any of the following: residential streets that are presently illuminated with unmetered porch lights, residential neighborhoods in need of additional lighting, and/or street lighting additions based on Police and other department requests to improve safety and mitigate crime which enhances quality of life. (Revised 2024)

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. (Revised 2024)

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods		ALIGNMENT: lete, Balanced & Connec	ted Transn Svs	✓ GP3:Housing Se	ervices Amenities & Onnt fo	r ΔII		
GP4:A Safe, Healthy, and Adaptable Community	= :	onsible Stewardship of O			✓ GP3:Housing,Services,Amenities & Oppt for All  ☐ GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain C	•	ar resources	□ GP6:Job Grwin & Economic Vitality-Innov & Col     □ Hover Street Corridor				
Midtown / North Main	✓ Area of Change			Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both E	Support both Equitable Access and Community						
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	225,000	250,000	275,000	300,000	300,000	1,350,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		

LOCATION MAP:

2025-2029 Capital Improvement Program City of Longmont, Colorado

PROJECT INFORMATION

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 costs of labor, equipment, materials, and other costs to construct the desired service. The scope and costs of 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. (Revised 2024) 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. (Revised 2024)

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Complete, Balanced & Connected Transp Sys			GP3:Housing,S	GP3:Housing,Services,Amenities & Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of O	ur Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col	
✓ Sugar Mill / Highway 119 Gateway	St. Vrain C	Creek Corridor		✓ Hover Street Co	rridor		
✓ Midtown / North Main	✓ Area of Change			Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Does not dire	ctly support Equity but wo	ould have a disproportion	ate impact if reduced			
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	3,908,000	4,020,000	2,320,000	2,200,000	2,200,000	14,648,000	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	

LOCATION MAP:

# PARTIALLY FUNDED Projects

Project #: ELE009

Project Name: Electric Feeder Underground Conversion
Vear First Shown in CIP: 1992

Year First Shown in CIP: 1992 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 costs 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. (Edited 2024)

# PROJECT JUSTIFICATION:

Redevelopment may require additional underground conversions. LPC will coordinate any required work during the Design Review Process. (Revised 2024)

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	PLES AND FOCUS ARE	A ALIGNMENT:						
✓ GP1:Livable Centers,Corridors & Neighborhoods		plete, Balanced & Conne	cted Transp Sys	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 0	St. Vrain Creek Corridor			orridor			
Midtown / North Main	Area of Cl	✓ Area of Change			entral Business District (CBD)	)		
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	BRB006 Broa	dband Underground Con	version					
Related Equity Insight:	Does not dire	ctly support Equity but we	ould have a disproportion	ate impact if reduced				
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	7,075,000	7,250,000	7,300,000	7,350,000	41,650,000	70,625,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Electric	225,000	400,000	450,000	500,000	550,000	2,125,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		

# LOCATION MAP:

# 

City of Longmont, Colorado 2025-2029 Capital Improvement Program

# PROJECT INFORMATION

Project #: ELE014

Project Name: Electric System Capacity Increases

Year First Shown in CIP: 2001 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. Capacity 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. (Revised 2024)

# 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 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. (Revised 2024)

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP  GP1:Livable Centers, Corridors & Neighborhoods			ted Transp Cus	CD2/Hayaing Santiage Amenities & Onet for All				
GP4:A Safe, Healthy, and Adaptable Community	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			
Sugar Mill / Highway 119 Gateway				✓ Hover Street Co				
Midtown / North Main				Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both	Support both Equitable Access and Community						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	1,636,608	2,360,175	1,233,705	912,023	1,910,810	8,053,321		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Electric	616,908	648,925	374,205	456,773	586,810	2,683,621		
Electric CIF	1,019,700	472,500	409,500	425,250	539,000	2,865,950		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Electric CIF	0	1,238,750	450,000	30,000	785,000	2,503,750		

LOCATION MAP:

2025-2029 Capital Improvement Program City of Longmont, Colorado

PROJECT INFORMATION

Project Name: Electric Substation Expansion Project #: ELE016 Year First Shown in CIP: 2001 Funding Status: Partially 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. (Revised 2024)

PROJECT JUSTIFICATION:
Substation capacity must be maintained at a level that meets the customers' requirements for electric service and provides a sufficient reserve capacity. (Revised 2024)

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	GP2:Complete, Balanced & Connected Transp Sys GP5:Responsible Stewardship of Our Resources St. Vrain Creek Corridor			GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp				✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
✓ Sugar Mill / Highway 119 Gateway	St. Vrain C				orridor				
Midtown / North Main	Area of Ch	ange		Downtown / Ce	Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:									
Related Equity Insight:	Support both	Support both Equitable Access and Community							
PROJECT COSTS:									
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL			
	83,760	120,011	472,634	0	4,034,756	4,711,161			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL			
Electric CIF	83,760	90,011	472,634	0	98,456	744,861			
					V <b>F</b>	Unfunded			
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL			

LOCATION MAP:

City of Longmont, Colorado 2025-2029 Capital Improvement Program

PROJECT INFORMATION

Project Name: Electric Substation Upgrades Project #: ELE017
Year First Shown in CIP: 2006 Project #: ELE017
PROJECT DESCRIPTION:
This project is an on-going effort for transformer enhancements and improvements, switchgear enhancements and improvements, security systems, landscaping, and roadway improvements around substation property. (Revised 2024)

nergy demands. (Revise	d 2024)					
LES AND FOCUS AREA	A ALIGNMENT:					
GP2:Complete, Balanced & Connected Transp Sys GP3:Housing, Services, Amenities & Oppt for Al						
GP5:Resp	onsible Stewardship of C	ur Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col	
St. Vrain C	Creek Corridor		Hover Street Co	rridor		
Area of Ch	ange		Downtown / Cer	ntral Business District (CBD)		
Support both Equitable Access and Community						
2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL	
514,240	492,020	1,653,488	332,000	555,645	3,547,393	
2025	2026	2027	2028	2029	2025-2029 TOTAL	
514,240	492,020	1,653,488	332,000	401,033	3,392,781	
Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
0	0	0	0	154,612	154,612	
	LES AND FOCUS AREA  GP2:Comp GP5:Resp St. Vrain C  Area of Ch  Support both I  2025/Yr1 514,240  2025 514,240  Year 1	GP5:Responsible Stewardship of O St. Vrain Creek Corridor Area of Change  Support both Equitable Access and Co  2025/Yr1 2026/Yr2 514,240 492,020  2025 2026 514,240 492,020  Year 1 Year 2	LES AND FOCUS AREA ALIGNMENT:  GP2:Complete, Balanced & Connected Transp Sys GP5:Responsible Stewardship of Our Resources St. Vrain Creek Corridor ✓ Area of Change  Support both Equitable Access and Community  2025/Yr1 2026/Yr2 2027/Yr3 514,240 492,020 1,653,488  2025 2026 2027 514,240 492,020 1,653,488  Year 1 Year 2 Year 3	LES AND FOCUS AREA ALIGNMENT:	LES AND FOCUS AREA ALIGNMENT:  GP2:Complete, Balanced & Connected Transp Sys GP5:Responsible Stewardship of Our Resources GP6:Job Grwth & Economic Vitality-Innov & GP6:Job Grwth & Economic Vitality-Innov & Hover Street Corridor ✓ Area of Change Downtown / Central Business District (CBD)  Support both Equitable Access and Community  2025/Yr1 2026/Yr2 2027/Yr3 2028/Yr4 2029/Yr5 514,240 492,020 1,653,488 332,000 555,645  2025 2026 2027 2028 2029 514,240 492,020 1,653,488 332,000 401,033 Year 1 Year 2 Year 3 Year 4 Year 5	

LOCATION MAP:

2025-2029 Capital Improvement Program City of Longmont, Colorado

# PROJECT INFORMATION

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

Project #: ELE044 Funding Status: Partially 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 well maintained. Current and future projects include installing fault indicators with advanced communications, intelligent reclosing devices, and intelligent capacitor banks are demonstrative examples of intelligent distribution devices that will be researched to incorporate into LPCs SCADA, Outage Management, and burgeoning Distribution Management systems. (Revised 2024)

# 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. (Revised 2024)

GP1:Livable Centers,Corridors & Neighborhoods	LES 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				
✓ GP4:A Safe, Healthy, and Adaptable Community				GP6:Job Grwth	GP6:Job Grwth & Economic Vitality-Innov & Col			
✓ Sugar Mill / Highway 119 Gateway				✓ Hover Street Co	rridor			
✓ Midtown / North Main				✓ Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both	Support both Equitable Access and Community						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	1,450,000	1,395,000	1,290,000	1,285,000	1,230,000	6,650,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Electric	850,000	795,000	690,000	685,000	630,000	3,650,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Electric	600,000	600,000	600,000	600,000	600,000	3,000,000		

LOCATION MAP:

Project #: ELE102

Project Name: Electric System Reliability and Rehabilitation

Year First Shown in CIP: 2020 Funding Status: Partially Funded

PROJECT DESCRIPTION:
Current and future projects include installing additional distribution loops and transformer change-outs.

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. (Revised 2024)

### PROJECT JUSTIFICATION:

Proactive and reactive replacement of aging infrastructure is a key strategy to maintaining a reliable, resilient and sustainable utility. (Revised 2024)

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Com	olete, Balanced & Connec	cted Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All				
☑ GP4:A Safe, Healthy, and Adaptable Community	<ul> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>✓ St. Vrain Creek Corridor</li> <li>✓ Area of Change</li> </ul>			✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
✓ Sugar Mill / Highway 119 Gateway				✓ Hover Street Co	✓ Hover Street Corridor			
✓ Midtown / North Main				✓ Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both	Equitable Access and Co	mmunity					
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	1,472,500	2,018,625	1,866,306	1,771,722	1,879,058	9,008,211		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Electric	1,322,500	1,411,125	1,502,931	1,598,078	1,696,732	7,531,366		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Electric	150,000	607,500	363,375	173,644	182,326	1,476,845		

LOCATION MAP:

VARIOUS LOCATIONS

Project #: ELE103

Project Name: Distributed Energy Resources Innovation & Solutions

Year First Shown in CIP: 2021 Funding Status: Partially Funded

### PROJECT DESCRIPTION:

PROJECT DESCRIPTION:
Enabling, encouraging, and installing distributed energy resources (DERs) on the electric grid are key activities supporting Longmont's goal to achieve 100% renewable electric energy supply by 2030. Much of this goal will be accomplished at the utility scale in partnership with Platte River Power Authority and the other owner communities. However, it is imperative that local energy consumption, storage, and production develop and transform in ways that are more responsive to an intermittent/dynamic energy supply in the future. The scope of this project supports activities that incorporate and encourage DERs in ways that prove valuable to the grid and to all electric utility customers, while also supporting disadvantaged populations where possible. 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:
Enabling, encouraging, and installing distributed energy resources (DERs) on the grid are crucial components of the City of Longmont's commitment to achieving 100% renewable electric energy supply by 2030.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP  GP1:Livable Centers, Corridors & Neighborhoods		plete, Balanced & Conne	cted Transp Svs	GP3:Housing.Se	ervices,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							
Midtown / North Main	✓ Area of Change				tral Business District (CBD)			
✓ Sustainability/Climate Action Recommendation		-		_	,			
Other Related Plans/CIP Projects:		/ELE044 - Electric System Reliability and Grid Modernization ELE014 - Electric System Capacity Increases						
Related Equity Insight:	Supports Equ	itable Community						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	360,000	2,005,000	2,527,500	2,280,000	360,000	7,532,500		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Electric	360,000	1,005,000	2,280,000	360,000	360,000	4,365,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		

LOCATION MAP:

### Distributed Energy Resources Innovation & Solution



# PARKS RECREATION & OPEN SPACE Projects

### Parks, Recreation, and Open Space

## **FUNDED Projects**

Project Name: Swimming and Wading Pools Maintenance

Year First Shown in CIP: 1997 Funding Status: Funded

Project #: PRO102

### PROJECT DESCRIPTION:

Aquatic facilities renewal is identified in the in the Parks, Recreation and Trails Master Plan accepted by Council in April of 2014. This project ensures that the City is properly maintaining and revitalizing its aquatics facilities, that range from 8 - 60 years of age. 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 2025 would include: Centennial Pool ladder replacement; Recreation Center spa filter sand; Sunset Pool Lane lines and roller; Kanemoto Pool plaster, two additional features; Roosevelt Pool replacement biller, replacement filter.

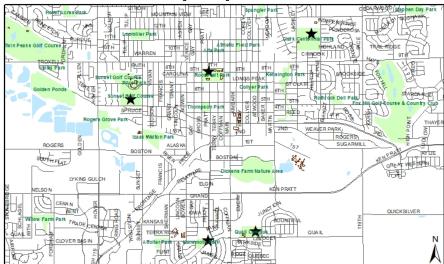
### PROJECT JUSTIFICATION:

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.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comp	lete, Balanced & Connec	ted Transp Sys	GP3:Housing,Se	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	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway				Hover Street Co	ridor			
Midtown / North Main	Area of Change			Downtown / Cen	tral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both throughout the		Community - This project	t provides equitable acce	ess to quality recreational	and cultural facilities		
			Community - This project	et provides equitable acce	ess to quality recreational	and cultural facilities		
			Community - This project	et provides equitable acce	ess to quality recreational	and cultural facilities 2025-202 TOTA		
	throughout the	community.				2025-202 TOTA		
PROJECT COSTS:	throughout the	community.	2027	2028	2029	2025-202 TOTA		
Related Equity Insight:  PROJECT COSTS:  SOURCE OF FUNDS: Funded	throughout the	community.	2027	2028	2029	2025-202		

### LOCATION MAP:

### Swimming and Wading Pools Maintenance



2025-2029 Capital Improvement Program City of Longmont, Colorado

### PROJECT INFORMATION

Project Name: Park Bridge Replacement Program

Project #: PRO136 Year First Shown in CIP: 2004 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.

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 will provide more information regarding the bridge repairs that are needed. (TVP)

PROJECT JUSTIFICATION:
Safety inspections will help guide future 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 assessment of bridges that support Longmont's park and greenway system will ensure the system remains safe, usable and vibrant. (TVP)

✓ GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Comple	ete, Balanced & Connecte	ed 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 / Centr	al Business District (CBD)		
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:			RO186 Park Infrastruc	ture R&R, PRO181 Union R	eservoir West Side Enhar	cements, PRO-083	
	Missing Greenv	vays					
Related Equity Insight:	ŭ	vays Equitable Community and	Access.				
	ŭ	•	Access.				
	ŭ	•	Access.	2028	2029	2025-2029 TOTAL	
	Supports both E	Equitable Community and		<b>2028</b> 0	<b>2029</b> 0		
PROJECT COSTS:	Supports both E	Equitable Community and	2027			TOTAL	
Related Equity Insight:  PROJECT COSTS:  SOURCE OF FUNDS: Funded	Supports both E	Equitable Community and	2027			TOTAL	

LOCATION MAP:

Various Locations

Project #: PRO169

Funding Status: Funded

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

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 domant 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:Compl	ete, Balanced & Connecte	ed Transp Sys	✓ GP3:Housing,Sen	✓ GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respo	✓ 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				
Midtown / North Main				Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	No identified ed	quity gaps or needs						
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	0	11,250	11,250	8,000	0	30,500		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
unaca						IUIAL		

### LOCATION MAP:

### Golf Course Cart Path Improvements



Project Name: Alta Park Master Planned Improvements Year First Shown in CIP: 2012

Funding Status: Funded

Project #: PRO184

PROJECT DESCRIPTION:
To provide funds to complete the master planned improvements at Alta Park with a new pre-fab restroom, new ADA accessible playground, updated lighting, new signage, updated planting and revised irrigation (TK)

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 PRINCIPL								
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comple	GP2:Complete, Balanced & Connected Transp Sys GP5:Responsible Stewardship of Our Resources St. Vrain Creek Corridor			✓ GP3:Housing,Services,Amenities & Oppt for All  ☐ GP6:Job Grwth & Economic Vitality-Innov & Col			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respon							
Sugar Mill / Highway 119 Gateway	St. Vrain Cre				ridor			
Midtown / North Main	Area of Change			Downtown / Cen	tral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	Alta Park Mast	er Plan, Parks, Recre	ation & Trails Master I	Plan. ADA Transition Pla	n/PR0186 Park Infrastruct	ure Rehabilitation		
	Replacement			,	THE TOTAL THE MINISTRA			
Related Equity Insight:	•	quitable Community an		•				
	•	quitable Community an						
	•	quitable Community an		2028	2029	2025-202 TOTA		
	Supports both E	· · · · · · · · · · · · · · · · · · ·	d Access			2025-202 TOTA		
PROJECT COSTS:	Supports both E	2026	nd Access	2028	2029	2025-202 TOTA		
Related Equity Insight:  PROJECT COSTS:  SOURCE OF FUNDS: Funded	Supports both E	2026	nd Access	2028	2029	2025-202		

### LOCATION MAP:

### Alta Park Master Planned Improvements



Year First Shown in CIP: 2015

Project Name: Golf Buildings & Golf Courses Rehab 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.

Ute Creek Patio flooring - \$78,862

### 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

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

- 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

2029 Twin Peaks Snack Bar - \$10,000

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connecte	ed Transp Sys	GP3:Housing,Se	GP3:Housing,Services,Amenities & Oppt for All			
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respo	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				
Midtown / North Main				Downtown / Cent				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	No identified ed	quity gaps or needs						
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	78,862	62,887	99,112	105,437	10,000	356,298		
SOURCE OF FUNDS:								
		0000	2027	2028	2029	2025-2029		
Funded	2025	2026	2021	2028	2029	TOTAL		

### LOCATION MAP:

### Golf Buildings & Golf Courses Rehab



City of Longmont, Colorado 2025-2029 Capital Improvement Program

PROJECT INFORMATION

Project Name: Sustainable Landscape Conversions Project #: PRO204 Year First Shown in CIP: 2019 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods		lete, Balanced & Connec	ted Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	<ul> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>☐ St. Vrain Creek Corridor</li> <li>☐ Area of Change</li> </ul>			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway				Hover Street Corridor  Downtown / Central Business District (CBD)			
Midtown / North Main							
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Supports both	Equitable Community and	d Access				
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	100,000	100,000	100,000	100,000	0	400,000	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	

LOCATION MAP:

VARIOUS LOCATIONS

2025-2029 Capital Improvement Program City of Longmont, Colorado

### PROJECT INFORMATION

Year First Shown in CIP: 2022

Project Name: Wayfinding Signage Project Project #: PRO208 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.

currently underway.								
PROJECT JUSTIFICATION: Long term city wide formalized signage and wayfinding to ass	sist residents and visitors	navigate our community.						
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPI	ES AND FOCUS AREA	ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connecte	ed Transp Sys	GP3:Housing,Ser	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	GP5:Responsible Stewardship of Our Resources			Economic Vitality-Innov &	Col		
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		✓ Hover Street Corr	✓ Hover Street Corridor			
✓ Midtown / North Main	Area of Cha	inge		Downtown / Centr	ral Business District (CBD)	)		
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	/Will incorporat	e signage design into CIP	projects as needed					
Related Equity Insight:	Supports both	Equitable Community and	Access					
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	50,000	50,000	0	0	0	100,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Public Improvement	50,000	50,000	0	0	0	100,000		

LOCATION MAP:

**VARIOUS LOCATIONS - CITY WIDE** 

Project #: PRO211

### **PROJECT INFORMATION**

Project Name: Prairie Dog Barrier Replacements

Year First Shown in CIP: 2023 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

SUPPORTING ENVISION LONGMONT GI	UIDING PE	RINCIPLES AND	FOCUS AREA AL	IGNMENT:		
GP1:Livable Centers,Corridors & Neighborhoods	GP2 Transp	•	iced & Connected	GP3:Housing,Services,Amenities & Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	GP5 Resour	i:Responsible Ste ces	wardship of Our	GP6:Job Grwth & Economic Vitality-Innov & Col		
Sugar Mill / Highway 119 Gateway	St. \	/rain Creek Corric	dor	Hover St	reet Corridor	
Midtown / North Main	Area	a of Change		Downtown / Central Business District (CBD)		
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Wildlife	Management Pla	n			
Related Equity Insight:	No iden	tified equity gaps	or needs			
PROJECT COSTS:						
	2025	2026	2027	2028	2029	2025-2029 TOTAL
	0	212,100	0	0	0	212,100
SOURCE OF FUNDS:						
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL
Water - Operating	0	212,100	0	0	0	212,100

### **LOCATION MAP:**

### **Prairie Dog Barrier Replacements Locations**



Project Name: Water Efficiency Projects for Ag Open Space Prop

Year First Shown in CIP: 2023 Funding Status: Funded

Project #: PRO212

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.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comp	lete, Balanced & Connecte	d Transp Sys	GP3:Housing,Sen	GP3:Housing,Services,Amenities & Oppt for All		
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	onsible Stewardship of Our	Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Corr	idor		
Midtown / North Main	Area of Cha	ange		Downtown / Centr	al Business District (CBD)	)	
✓ Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:	Water Efficiend Envision Long Open Space M Sustainability F	mont faster Plan					
Related Equity Insight:							
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	190,890	200,436	0	0	0	391,326	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
W-t Ott'	0	100,218	0	0	0	100,218	
Water - Construction	U	100,218	O	O .	O	291,108	

LOCATION MAP:



### Parks, Recreation, and Open Space

## PARTIALLY FUNDED Projects

Project #: PRO05B

Funding Status: Partially Funded

Project Name: St. Vrain Greenway
Year First Shown in CIP: 1992

### PROJECT DESCRIPTION:

The St. Vrain Greenway (SVG) 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 (P12), which will extend the trail west from its current western terminus to Boulder County lands west of Airport Road, is scheduled for construction in 2026, after Boulder County acquires property needed for their trail route. Phase 13 (P13) will extend the trail east from Sandstone Ranch, linking it to St. Vrain State Park. Design for P13 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.

### PROJECT JUSTIFICATION:

The St. Vrain Greenway (SWC) trail is part of the 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 St. Vrain Trail Master Plan. The SVG is a primary element of the City's Open Space Master 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 & Recreatio

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	A ALIGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Comp	olete, Balanced & Connec	cted Transp Sys	✓ GP3:Housing,S	ervices,Amenities & Oppt for	r All		
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of O	ur Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col		
Sugar Mill / Highway 119 Gateway	St. Vrain C	creek Corridor		Hover Street Co	Hover Street Corridor			
Midtown / North Main	Area of Ch	ange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	Parks, Recrea RSVP CO Front Ran St Vrain River TRP-105 (Mis DRN-39 (St V	nway MP, East Corridor Ution & Trails MP ge Trail Plan Redevelopment Study sing Sidewalks) Vrain Chan Impr) Vrain Crk Riparian Areas						
Related Equity Insight:	Supports both	Equitable Community an	d Access					
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	594,500	503,000	1,990,200	1,550,000	1,070,000	5,707,700		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Public Improvement	414,750	0	0	0	0	414,750		
Open Space	0	0	920,000	615,000	0	1,535,000		
Conservation Trust	0	0	700,000	935,000	820,000	2,455,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Public Improvement	179,750	0	0	0	0	179,750		
Conservation Trust	0	503,000	370,200	0	250,000	1,123,200		

### LOCATION MAP:



Project #: PRO44B

Funding Status: Partially Funded

Project Name: Sandstone Ranch Community Park Year First Shown in CIP: 1997

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 southeast 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS ARE	A ALIGNMENT:							
✓ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	plete, Balanced & Connec	cted Transp Sys	GP3:Housing,Se	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 Co	rridor				
Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)					
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:									
Related Equity Insight:	Supports both Equitable Community and Access								
PROJECT COSTS:									
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL			
	500,000	8,747,350	0	0	0	9,247,350			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL			
Park Improvement	500,000	5,919,358	0	0	0	6,419,358			
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Park Improvement	0	2,827,992	0	0	0	2,827,992			

### LOCATION MAP:

### Sandstone Ranch Community Park



Project Name: Dry Creek Community Park Project #: PRO049 Year First Shown in CIP: 2000 Funding Status: Partially Funded

PROJECT DESCRIPTION:
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 with interactive water features, an additional playground, restrooms and shelters, additional parking, relocation of the sledding hill, trails, 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. (EC)

### 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.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	olete, Balanced & Connec	ted Transp Sys	✓ GP3:Housing,S	✓ 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 C	Creek Corridor		☐ Hover Street C	orridor			
Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects: Dry Creek Community Park Masterplan								
Related Equity Insight:	Supports Equ	Supports Equitable Access						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	0	0	0	1,953,131	19,726,623	21,679,754		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	0	0	0	1,953,131	0	1,953,131		
Park Improvement								
Park Improvement Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		

### LOCATION MAP:

## **Dry Creek Community Park**

Project Name: Primary and Secondary Greenway Connection

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

Project #: PRO083

### PROJECT DESCRIPTION:

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.

Priorities for 2025 are: Rough and Ready Ditch trail design (West of Pace to Mountain View), replace asphalt trail with concrete North of Kensington Park to Martin Ave and Oligarchy asphalt trail replace with concrete (north of Rothrock Dell Park to 9th) (TK)

### 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:Comp	olete, Balanced & Connec	ted Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All					
☑ GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of O	ır Resources	GP6:Job Grwth & Economic Vitality-Innov & Col					
Sugar Mill / Highway 119 Gateway	St. Vrain C	✓ St. Vrain Creek Corridor			rridor				
Midtown / North Main	Area of Ch	Area of Change			tral Business District (CBD)				
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:		Multi-Modal Transportation Plan; Enhanced Multi-Use Corridor Plan; Envision Longmont/D-37, Oligarchy Ditch Improvements, T-105, Missing Sidewalks, T-11, Transportation System Management Program							
Related Equity Insight:	Supports both	Supports both Equitable Community and Access							
PROJECT COSTS:									
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTA			
	795,000	400,000	0	0	0	1,195,00			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-202 TOTA			
	762,500	0	0	0	0	762,50			
Public Improvement		0	0	0	0	32,500			
·	32,500	· ·							
Public Improvement Open Space Unfunded	32,500 <b>Year 1</b>	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			

LOCATION MAP:

VARIOUS LOCATIONS

Project #: PRO113

Project Name: Park Irrigation Pump Systems Rehabilitation Year First Shown in CIP: 1999

Funding Status: Partially 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 educe labor requirements and substantially improve water conservation. (TAT)

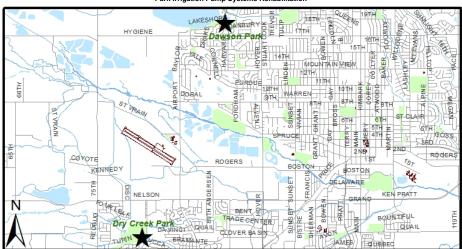
### PROJECT JUSTIFICATION:

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.

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SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	A ALIGNMENT:						
GP1:Livable Centers, Corridors & Neighborhoods	GP2:Com	olete, Balanced & Connec	cted Transp Sys	✓ GP3:Housing,Se	✓ 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 Co	rridor			
Midtown / North Main	Area of Ch	nange		Downtown / Cer	tral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	350,000	360,000	325,000	100,000	100,000	1,235,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Public Improvement	350,000	360,000	225,000	100,000	100,000	1,135,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Public Improvement	0	0	100,000	0	0	100,000		

### LOCATION MAP:

### Park Irrigation Pump Systems Rehabilitation



Year First Shown in CIP: 2005

Project Name: Kensington Park Improvements Project #: PRO147 Funding Status: Partially Funded

PROJECT DESCRIPTION:

This project involves park improvements of Kensington Park per the approved master plan. Portions of the master plan have been completed in phases and some have been completed as part of park renewal and the lifecycle replacement program such as the playground replacements. New park amenities and work north of Longs Peak Avenue include: volleyball court, open lawn picnic area, a new shelter, lighting, and to bring the park into ADA compliance. New amenities and work south of Longs Peak Avenue include: an informal skate area (TK)

### 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 PRINCIP	LES AND FOCUS AREA	A ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Comp	olete, Balanced & Connec	ted Transp Sys	✓ 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 C	St. Vrain Creek Corridor			rridor			
Midtown / North Main	Area of Ch	Area of Change			ntral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	Envision Long Parks, Recrea Missing Greer	ition & Trails Master Plan	PRO186 Park Infrastruc	ture R&R, PRO181 Union	Reservoir West Side Enhar	ncements, PRO-083 -		
Related Equity Insight:	Supports both	Equitable Community an	d Access.					
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	1,221,000	0	0	0	0	1,221,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Public Improvement	855,925	0	0	0	0	855,925		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Public Improvement	365,075	0	0	0	0	365,075		

LOCATION MAP:

Kensington Park Rehabilitation



Project #: PRO186

Project Name: Park Infrastructure Rehabilitation and Replacement

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

### PROJECT DESCRIPTION:

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. (EC/TPV)

### 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. (EC/TPV)

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	A ALIGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comp	olete, Balanced & Conne	cted Transp Sys	✓ GP3:Housing,S	✓ GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of O	ur Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col		
Sugar Mill / Highway 119 Gateway	St. Vrain C	Creek Corridor		Hover Street Co	rridor			
Midtown / North Main	Area of Ch	nange		Downtown / Cer	ntral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	PRO102 Swin	n Plan/PRO113 Park Irriç nming/Wading Pool Mtnc Bridge R&R, PRO184 A	,	ark & Greenway Misc As	set Renewal, PBF002 ADA	Imps, PRO121 Park		
Related Equity Insight:	Supports both Equitable Community and Access							
PROJECT COSTS:								
	2025/Yr1	2026/Yr2						
	2020/111	2020/112	2027/Yr3	2028/Yr4	2029/Yr5			
	2,402,382	1,431,438	2027/Yr3 1,462,480	<b>2028/Yr4</b> 3,184,957	<b>2029/Yr5</b> 3,538,243	Project TOTAL 12,019,500		
SOURCE OF FUNDS:						TOTAL		
SOURCE OF FUNDS: Funded						TOTAL 12,019,500 <b>2025-202</b> 9		
Funded	2,402,382	1,431,438	1,462,480	3,184,957	3,538,243	TOTAL 12,019,500 2025-2029 TOTAL		
Funded Public Improvement	2,402,382 <b>2025</b>	1,431,438 <b>2026</b>	1,462,480 <b>2027</b>	3,184,957 <b>2028</b>	3,538,243	TOTAL		
Funded Public Improvement Park and Greenway	2,402,382 2025 500,000	1,431,438 <b>2026</b> 500,000	1,462,480 <b>2027</b> 500,000	3,184,957 <b>2028</b> 500,000	3,538,243 <b>2029</b> 500,000	TOTAL 12,019,500 2025-2029 TOTAL 2,500,000 1,192,688 Unfunded		
SOURCE OF FUNDS: Funded Public Improvement Park and Greenway Unfunded Public Improvement	2,402,382  2025  500,000 1,192,685	1,431,438 2026 500,000 0	1,462,480 2027 500,000 0	3,184,957 2028 500,000 0	3,538,243 2029 500,000 0	TOTAL 12,019,500 2025-2029 TOTAL 2,500,000		

LOCATION MAP:

VARIOUS LOCATIONS

Project #: PRO200

Project Name: Public Education and Interpretive Signage

Year First Shown in CIP: 2017 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. 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 2025, 2027, 2029.

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.

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Comp	lete, Balanced & Connec	cted Transp Sys	✓ GP3:Housing,Se	✓ GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respect	onsible Stewardship of O	ur Resources	✓ GP6:Job Grwth	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Co	rridor			
Midtown / North Main	Area of Ch	ange		Downtown / Cen	tral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects: Wildlife Management Plan Water Conservation Plan Parks, Recreation, and Trails Master Plan Parks and Recreation Master Plan Open Space and Trails Master Plan								
Related Equity Insight:	Supports equit	able communities and ac	ccess ADA compliance	, bilingual English/Spanish	language when applicable.			
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Projec TOTAI		
	107,500	0	107,500	0	107,500	322,50		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAI		
Sanitation	19,000	0	19,000	0	19,000	57,00		
Water - Operating	19,000	0	19,000	0	19,000	57,000		
Park Improvement	16,500	0	16,500	0	16,500	49,50		
Park and Greenway	16,500	0	0	0	0	16,50		
Open Space	19,000	0	19,000	0	19,000	57,00		
Conservation Trust	17,500	0	17,500	0	17,500	52,50		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
					16,500			

LOCATION MAP:

VARIOUS LOCATIONS

Project #: PRO213

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

Funding Status: Partially Funded Year First Shown in CIP: 2024

### PROJECT DESCRIPTION:

This project includes development of a multi-use connector trail by Longmont and partners (Weld County, Town of Firestone, Town of Mead) that would occur along WCR 26, east from Union Reservoir to Weld County Road (WCR) 7, before continuing south/southwest into St. Vrain State Park (SVSP), and ultimately north along WCR 7 to the Town of Mead. This trail would ultimately provide a connection to the St. Vrain Greenway trail through SVSP, the future Union Reservoir trail (PRO-010) to the west, Mead High School, and other nearby activity centers in the corridor.

This trail is being designed as part of the SW Weld County Trail Planning Study, which kicked off in 2023 with Weld County as the lead and Longmont as a partner. Construction for this project is envisioned to be completed in three phases (Phase 1 Phase 3). Phase 1 will include an 8-foot to 10-foot-wide, ADA-accessible crusher fine trail primarily within City-owned lands along WCR 26 from Union Reservoir to WCR 7, with an at-grade railroad crossing of the Great Western Railway. Phase 2 will include an underpass at WCR 7, a bridge across Liberty Gulch, and a concrete trail to the SVSP boundary. Phase 3 will include a trail connection and bridge from the SVSP boundary to connect to the SVSP trail system.

Creating safe, ADA-accessible multimodal trail connectivity from Union Reservoir into St. Vrain 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 project in Master Plans for Weld County, the Town of Mead, and the Town of Firestone. Colorado Parks and Wildlife (St. Vrain State Park) is also supportive.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	ES AND FOCUS APE	A ALIGNMENT:							
GP1:Livable Centers, Corridors & Neighborhoods		plete, Balanced & Connec	ted Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All					
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of O	ur 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 Ch	nange		Downtown / Cer	ntral Business District (CBD)				
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:	Parks, Recrea	Open Space and Trails Master Plan Parks, Recreation and Trails Master Plan Envision Longmont SW Weld County Trail Planning Study							
Related Equity Insight:	Supports both Equitable Community and Access								
PROJECT COSTS:						_			
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL			
	25,000	2,753,996	0	5,017,778	0	7,796,774			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL			
Street	0	1,964,000	0	0	0	1,964,000			
Open Space	25,000	0	0	0	0	25,000			
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Street	0	219,000	0	5,017,778	0	5,236,778			
Conservation Trust	0	570,996	0	0	0	570,996			

LOCATION MAP:



### Parks, Recreation, and Open Space

### **UNFUNDED Projects**

Project Name: Union Reservoir Master Planned Improvements Year First Shown in CIP: 2004

Project #: PRO010 Funding Status: Unfunded

### PROJECT DESCRIPTION:

This project includes development of recreational facilities at Union Reservoir per the Union Reservoir Recreational Master Plan (Master Plan) initiated in 2007 and completed in 2012. Construction will occur in three phases on land purchased with Open Space or Water funds, as well as on Union Reservoir Company land leased by the City of Longmont for recreational purposes

The 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. Phases are listed below in the order they would need to be constructed (i.e., with the East Recreation Area first). This is different than the order they are listed in the Master Plan.

This CIP Includes the following: 2026 (*Unfunded*) - Design of Rec MP Improvements (All 3 Phases) 2027 (*Unfunded*) - Construction of Phase 1, East Recreation Area 2028 (*Unfunded*) - Construction of Phase 2, Southwest Recreation Area 2029 (*Unfunded*) - Construction of Phase 3, Overall Recreation Area

Because the Master Plan incorporates the future expanded water line of Union Reservoir, many of the recommended improvements in the Master Plan are not feasible until expansion of the reservoir is implemented. Due to the unknown timeframe for expansion, with approval of the 2012 Master Plan, City Council directed City staff to explore options for an interim trail that would serve recreational users until the final trail and Master Plan improvements could be implemented post-reservoir expansion. However, the floods in 2013 presented a setback in trail planning, design, and construction. The City is again exploring options for an interim trail that will serve recreational users until the final trail and Master Plan improvements can be implemented post-reservoir expansion. The trail will be designed to also function as a maintenance/emergency access road for use by the Union Reservoir Company and the Union Reservoir rangers. Design and construction of the interim trail will be esupported by carryover funds and future partnerships and grant opportunities, with design beginning in 2024 and construction beginning in 2025.

Originally TRP-128 (County Road 26 Improvement - County Line Rd to Union Reservoir) included dollars for the design and construction of the south section of the interim trail along with moving the road to the south. However, TRP-128 is currently unfunded because Engineering has neither the staff nor funds to complete the road realignment project in the next several years. The Union Reservoir Company has proposed to move WCR 26 to an interim location between the road's current location and the anticipated future alignment per TRP-128, which would provide space for construction of the interim trail along WCR

### PROJECT JUSTIFICATION:

PROJECT JUSTIFICATION:
Union Reservoir, one of Longmont's most highly used outdoor recreational facilities, has been operating at overcapacity 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

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Conne	ected Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp.	onsible Stewardship of 0	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	nange		Downtown / Ce	ntral Business District (CBD	)	
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:	Union Reservoir Recreational Master Plan Open Space and Trailis Master Plan Parks, Recreation and Trailis Master Plan Recreation Master Plan Envision Longmont TRP128 (County Road 26 Improvement) WTR137 (Union Reservoir Land Acquisition Program)						
Related Equity Insight:	Supports both Equitable Community and Access						
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	0	2,105,000	14,251,100	4,075,350	1,010,000	21,441,450	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
	0 2,105,000 14,251,100 4,075,350 1,010,000 21						

### LOCATION MAP:

### Union Reservoir Master Planned Improvements



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

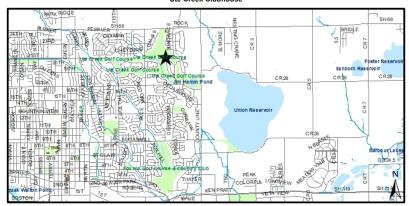
PROJECT DESCRIPTION:
Development of Phase II of the Ute Creek Golf Course clubhouse, including a full service food and beverage operation, community rooms, expanded golf car storage, equipment, furnishings, utilities and site improvements.

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.

The addition is estimated to be 6,735 sq. π. upstairs and 4,000								
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods		A ALIGNMENT: plete, Balanced & Connect	ed Transp Sys	✓ GP3:Housing,Ser	rvices,Amenities & Oppt for	All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of Ou	r Resources	GP6:Job Grwth 8	Economic Vitality-Innov &	Col		
Sugar Mill / Highway 119 Gateway	St. Vrain 0	St. Vrain Creek Corridor			Hover Street Corridor			
Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	No identified equity gaps or needs							
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	0	6,052,025	0	0	0	6,052,025		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Golf	0	6,052,025	0	0	0	6,052,025		

### LOCATION MAP:

### **Ute Creek Clubhouse**



Project Name: McIntosh Lake District Park

Project #: PRO077 Year First Shown in CIP: 1988 Funding Status: Unfunded

### PROJECT DESCRIPTION:

PROJECT DESCRIPTION:
This project provides development of the 263-acre lake and surrounding property for recreational use per the adopted 2003 McIntosh Lake Master/Management Plan. Full facility improvements include a shelter, benches, interpretive signage, trail connections, and a trailhead parking lot. Phases 1, 2, and 3 are complete. Construction of Phases 4 and 5 were combined as of 2022. Phase 4 was designed to include a trail connection from 17th Avenue to the primary greenway north of Lake McIntosh Farms, a path in Dawson Park to 17th Avenue along Lakeshore Drive, and a shelter near the lake; Phase 5 was designed to provide a new trailhead at 17th Avenue. This project does not include funding for a pedestrian crossing or underpass at 17th Avenue, which will be needed in this project once St. Vrain Greenway, Phase 12 (PRO-05b) (i.e., the N/S trail connection from the St. Vrain Greenway) has been constructed. The design will need to be updated and the design for an arterial trail connection on the north side of 17th Avenue.

PROJECT JUSTIFICATION:

City Council adopted the McIntosh Lake Master/Management 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 area's natural features. When St. Vrain Greenway, Phase 12 (i.e., the N/S trail connection from the St. Vrain Greenway) is planned, this project (Phases 4 and 5) should also be scheduled into the work plan.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL	ES AND FOCUS AREA	ALIGNMENT:							
✓ GP1:Livable Centers,Corridors & Neighborhoods		lete, Balanced & Conne	cted Transp Sys	✓ GP3:Housing,Services,Amenities & Oppt for All					
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	onsible Stewardship of O	ur Resources	GP6:Job Grwth 8	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Cor	ridor				
Midtown / North Main	Area of Ch	ange		Downtown / Central Business District (CBD)					
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:	McIntosh Lake Master/Management Plan Parks, Recreation and Trails Master Plan Open Space and Trails Master Plan								
Related Equity Insight:	Supports both	Equitable Community ar	nd Access						
PROJECT COSTS:									
	Year 1	Year 2	Year 3	Year 4	Year 5	Projec TOTAI			
	0	175,000	1,820,300	0	0	1,995,30			
SOURCE OF FUNDS:									
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunde TOTAI			
Street	0	0	75,000	0	0	75,000			
Park Improvement	0	175,000	1,745,300	0	0	1,920,30			

LOCATION MAP:

PRO077 McIntosh Lake District Park

Project #: PRO122

Funding Status: Unfunded

Project Name: Open Space Acquisition Program Year First Shown in CIP: 2019

PROJECT DESCRIPTION:

This project is for Open Space acquisitions (fee simple and conservation easements) and the associated costs of legal work, environmental studies, appraisals, title work, planning etc. This CIP does not include construction projects which were covered in previous CIP PR0164 (Nature Area Development) or specific CIP projects that are site specific. The current focus is on Open Space acquisitions that create an eastern buffer for the City, preservation of wildlife habitat and riparian corridors, continued agricultural operations and acquisitions for Nature Areas.

### PROJECT JUSTIFICATION:

The City of Longmont has had an Open Space program since 2000. In 2007, the voters approved an extension which allowed for a bond sale in 2010. Program activities include acquisition of land, maintenance of Open Space lands, and the development of trails and Nature Areas. In recent years, Longmont investigated the acquisition of 8 different properties totaling over 950 acres, many of these have been purchased. The cost for these acquisitions ranges between \$112 million and \$24 million and shifts from year to year depending on what is available.

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Comple	ete, Balanced & Connect	ed Transp Sys	GP3:Housing,Ser	✓ GP3:Housing,Services,Amenities & Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respor	nsible Stewardship of Ou	r Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Cre	eek Corridor		Hover Street Corr	idor		
Midtown / North Main	Area of Cha	nge		Downtown / Central Business District (CBD)			
✓ Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	2,500,000	0	0	0	0	2,500,000	
SOURCE OF FUNDS:							
Jnfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	

LOCATION MAP:

Open Space Acquisition Program

2025-2029 Capital Improvement Program City of Longmont, Colorado

### PROJECT INFORMATION

Project Name: Arterial Landscape Improvements

Funding Status: Unfunded Year First Shown in CIP: 2003

Project #: PRO129

### PROJECT DESCRIPTION:

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.

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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPI  GP1:Livable Centers, Corridors & Neighborhoods			ted Tranen Sve	GP3:Housing Ser	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 Hover Street Corridor Downtown / Central Business District (CBD)			
Sugar Mill / Highway 119 Gateway								
Midtown / North Main				Downtown / Cent				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	2013 Transportation Masterplan Update; Envision Longmont/T-105							
Related Equity Insight:	No identified ed	quity needs or gaps						
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		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Public Improvement	1,387,500	0	333,300	0	0	1,720,800		

LOCATION MAP:

Various Locations

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 amenities 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.

### 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.

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SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL	ES AND FOCUS AREA	ALIGNMENT:							
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connect	ed Transp Sys	GP3:Housing,Se	GP3:Housing,Services,Amenities & Oppt for All				
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	r Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col  ☐ Hover Street Corridor  ☐ Hover Street Co					
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor							
Midtown / North Main	Area of Cha	inge		Downtown / Central Business District (CBD)					
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:	Parks, Recreation and Trails Masterplan; Envision Longmont								
Related Equity Insight:	Supports Equita	able Access and Commu							
PROJECT COSTS:									
	Year 1	Year 2	Year 3	Year 4	Year 5	Projec TOTAI			
	0	0	0	0	539,500	539,500			
SOURCE OF FUNDS:									
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Public Improvement	0	0	0	0	539,500	539,500			

### LOCATION MAP:

### Bohn Farm Pocket Park 8TH 8ТН 8TH **8T** FORDHAM RIVIER CAROLINA SUNSE oosevelt Par ARK 10 JUDSON MVIAN NGS PEAK KEN MA ONGVIE SUMNER Col K MARTIN z FRANCIS 6**T**H BT 6TI LINCOL GRA EM SHERMAN 5TH CO CAR PRAT A BR ERRY ARAPAHU GAY Golden Ponds 4TH SPRUCE INCOL BO WEN ATA GREE Rogers Grove Park 3RD SUNSET Izaak Walton Park Izaak Walton Pond ALASKA ROGERS BOSTON BOSTON HOVER NSET COLORADO BAR NARD SHELEY FRANCIS SL COLORADO Dickens Farm Nature Area DELAWARE DELAWARE

Project Name: Quail Campus Master Planned Improvements Year First Shown in CIP: 2005

Project #: PRO150 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. Program uses will need to be updated during the design phase with public input. Based on community feedback and current recreational needs, it is proposed to replace a future ice arena site with pickleball courts to best meet community needs. The parking is needed to accommodate parking needs for the museum expansion and pickleball courts. (TVP)

### 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. (TVP)

GP1:Livable Centers, Corridors & Neighborhoods	<ul> <li>✓ GP2:Complete, Balanced &amp; Connected Transp Sys</li> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>St. Vrain Creek Corridor</li> <li>Area of Change</li> </ul>			<ul> <li>✓ GP3:Housing,Services,Amenities &amp; Oppt for All</li> <li>✓ GP6:Job Grwth &amp; Economic Vitality-Innov &amp; Col</li> <li>Hover Street Corridor</li> </ul>			
GP4:A Safe, Healthy, and Adaptable Community							
Sugar Mill / Highway 119 Gateway							
Midtown / North Main				Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects: Parks, Recreation and Trails Masterplan; Envision Longmont							
Related Equity Insight:	Supports Equ	Supports Equitable Access and Community					
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	0	1,293,666	15,054,017	0	0	16,347,683	
SOURCE OF FUNDS:							
Unfunded	Year 1 Year 2 Year 3 Year 4 Year 5						
Park Improvement	0	1.293.666	15,054,017	0	0	16,347,683	

LOCATION MAP:



## PUBLIC BUILDINGS AND FACILITIES Projects

### **Public Buildings and Facilities**

## **FUNDED Projects**

Project Name: Municipal Buildings Roof Improvements

Year First Shown in CIP: 1988 Funding Status: Funded

Project #: PBF001

### PROJECT DESCRIPTION:

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: 2025 - Museum Storage replacement, Fire station #4 shingles, Civic mall; Ute creek golf clubhouse shingles, LPC upper warehouse reinforced coating, and repairs at various sites; 2026 - Civic CMO section BUR, museum standing seam repairs, Rec center metal, and Parks bldg. 2 coating one area; 2027 - Fleet metal, DSC bitumen section, and repairs at various sites; 2028 - update master plan, Centennial BUR, Issak EPDM section, Meeker shingles, Senior metal, Sunset Campus bldg.2 coating, and repairs at various sites; 2029 - PWMF coating 3 bldgs., DSC EPDM, El' Comite EPDM, Civic 2 story BUR, Kanemoto both metal, Lashley St Station metal and BUR, and Parks bldg 1 and 2 sections.

### 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	ALIGNMENT:					
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: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)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:	PBF-196 shoot	ting range improvements	contains separate roof	scope.			
Related Equity Insight:	Does not direc	tly support Equity but wo	uld have a disproportion	ate impact if reduced.			
PROJECT COSTS:							
1100201 00010.	2025 2026 2027		2028	2029	2025-2029 TOTAL		
	1,404,110	948,246	1,622,376	1,945,302	2,228,367	8,148,401	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
Golf	42,108	0	0	0	0	42,108	
Electric	70,180	0	0	0	0	70,180	
Water - Operating	0	0	0	0	228,010	228,010	
Sewer - Operating	0	0	0	0	228,010	228,010	
Storm Drainage	0	0	0	0	76,003	76,003	
Public Improvement	1,291,822	948,246	933,336	1,945,302	1,470,300	6,589,006	
Street	0	0	0	0	226,044	226,044	
Fleet	0	0	689,040	0	0	689,040	

### LOCATION MAP:



Project Name: Municipal Facilities ADA Improvements Year First Shown in CIP: 1989

Funding Status: Funded

Project #: PBF002

### 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:
2025 to 2029 - 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.

### 2025-2029 - Construction / Elevator costs:

- 2025 Elevator modernization for Museum units 1&2 \$397,320 and \$20K for door repairs at Fleet's unit. 2026 Elevator modernization for Museum units 1&2 \$397,320 and \$20K for door repairs at Fleet's unit. 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 2029 Memorial lift replacement \$100K and \$25K repairs as needed at various locations.

### 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.

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SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL	ES AND FOCUS AREA	ALIGNMENT:						
GP1:Livable Centers, Corridors & Neighborhoods	<ul> <li>☐ GP2:Complete, Balanced &amp; Connected Transp Sys</li> <li>☑ GP5:Responsible Stewardship of Our Resources</li> <li>☐ St. Vrain Creek Corridor</li> </ul>			GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community				GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor				
Sugar Mill / Highway 119 Gateway								
Midtown / North Main	Area of Cha	ange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	ADA Transition	n Plan						
Related Equity Insight:	Supports Equitable Access.							
PROJECT COSTS:								
PROJECT COSTS:	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	431,293	249,976	229,978	249,976	136,250	1,297,473		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Public Improvement	411,293	249,976	229,978	0	136,250	1,027,497		
Fleet	20,000	0	0	249,976	0	269,976		

### LOCATION MAP:

### **Municipal Facilities ADA Improvements**



City of Longmont, Colorado 2025-2029 Capital Improvement Program

### PROJECT INFORMATION

Project #: PBF02B

Funding Status: Funded

Project Name: Municipal Facilities ADA Improvements - Parks Year First Shown in CIP: 1989

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. 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	<ul> <li>GP2:Complete, Balanced &amp; Connected Transp Sys</li> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>St. Vrain Creek Corridor</li> </ul>			GP3:Housing,Services,Amenities & Oppt for All					
☑ GP4:A Safe, Healthy, and Adaptable Community				GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor					
Sugar Mill / Highway 119 Gateway									
Midtown / North Main	Area of Cha	Area of Change			Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation									
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	Supports both Equitable Community and Access							
PROJECT COSTS:									
	2025	2026	2027	2028	2029	2025-202 TOTA			
	404,000	353,500	353,500	353,500	303,000	1,767,50			
SOURCE OF FUNDS:									
Funded	2025	2025 2026 2027 2028 2029							
Public Improvement		404,000 353,500 353,500 353,500 303,000 1,7							

LOCATION MAP:

VARIOUS LOCATIONS

Project Name: Fire Stations Improvements

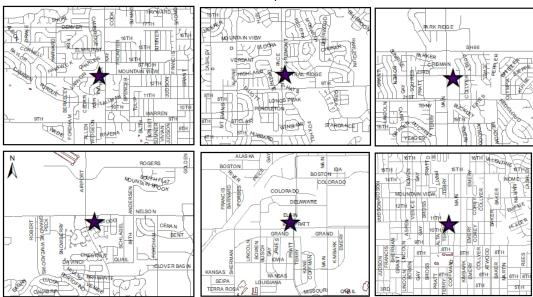
Project #: PBF037 Year First Shown in CIP: 2001 Funding Status: Funded

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.

carpet in a couple stations.							
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL	ES AND FOCUS AREA	ALIGNMENT:					
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connect	ted Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	<ul> <li></li></ul>			GP6:Job Grwth &	Economic Vitality-Innov &	Col	
Sugar Mill / Highway 119 Gateway				☐ Hover Street Corridor			
Midtown / North Main				Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Project does no	ot directly support Equity	but would have a dispro	portionate equitable impact	if reduced		
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	40,000	40,000	40,000	40,000	0	160,000	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
Public Improvement	40,000	40,000	40,000	40,000	0	160,000	

#### LOCATION MAP:

# Fire Stations Improvements



Project Name: Municipal Buildings Boiler Replacement

Year First Shown in CIP: 2000 Funding Status: Funded

Project #: PBF080

#### PROJECT DESCRIPTION:

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: 2025 - PWMF bldg.7 WH-1, bldg.2 UH1-6, 8-10&13, RAD 1-7, bldg 3 RAD 8-10, S&J 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/IPF, Civic 2 story Boiler 1&2, Civic Finance boiler 1&2, Library pump 1&2, UH2-5, Old fire House domestic, and Parks bldg.1 UH-1; 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, Senior boiler including storage tank, and Parks bldg 1 UH-1; 2029 - PWMF bldg 2 UH-0, Centennial Pool expansion tank, and various site unit heater and fan repairs or replacements.

# 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPI	ES AND FOCUS AREA	ALIGNMENT:						
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:Respondence	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			☐ Hover Street Con				
Midtown / North Main	Area of Change			Downtown / Cen	Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Does not direc	tly support Equity but we	ould have a disproportion	ate impact if reduced.				
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	445,609	556,968	2,693,340	455,688	150,917	4,302,522		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Water - Operating	102,323	55,752	94,536	7,575	7,878	268,064		
Sewer - Operating	102,323	55,752	94,536	7,575	7,878	268,064		
Storm Drainage	34,108	18,584	31,512	2,525	2,626	89,355		
Public Improvement	105,545	371,680	2,379,156	430,513	124,735	3,411,629		
Street	101,310	55,200	93,600	7,500	7,800	265,410		



Project #: PBF082

Funding Status: Funded

Project Name: Municipal Buildings HVAC Replacement

Year First Shown in CIP: 1994

#### PROJECT DESCRIPTION:

PROJECT DESCRIPTION:
Replacement of HVAC related systems at municipal facilities: 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 \$8.J, Library and Rec Center, Library convert BAS devices to BACnet, Civic Admin east RTU 1; 2026-Callahan AHU-5 and CU-5, S&J RTU182; 2027-Civic Admin east RTU 2, Annex RTU1, AHU1 and CU1, Rec center HRU2, S&J jail RTU, AC1 and CU1, Senior RTU17 and refrigeration CU586; 2028-Civic east RTU4, VAV1-15, FPVAV 1-10, Library RTU3; 2029-Museum RTU 1-3 and CU-1, Parks admin RTU 182, Rec center MAU 182, Service center SS6 and RTU2 for LPC, and Utility Center RTU 182 front office split with Broadband and PW inspectors split funds.

#### 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 PRINCIP	PLES AND FOCUS AREA	A ALIGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods		lete, Balanced & Connec	cted Transp Sys	GP3:Housing,Se	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain C	St. Vrain Creek Corridor			rridor			
Midtown / North Main	Area of Cha	Area of Change			tral Business District (CBD	))		
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:				ope if HVAC equipment i , and PBF192 O&M buildin		eation Center Facility		
Related Equity Insight:	Does not direc	tly support Equity but wo	ould have a disproportion	ate impact if reduced.				
PROJECT COSTS:						_		
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	1,489,292	828,504	1,212,152	1,038,988	948,766	5,517,702		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Sanitation	7,841	0	0	0	0	7,841		
Electric	78,401	0	0	0	111,605	190,006		
Broadband	0	0	0	0	55,803	55,803		
Water - Operating	27,441	0	0	0	11,161	38,602		
Sewer - Operating	15,680	0	0	0	5,580	21,260		
Storm Drainage	11,759	0	0	0	10,602	22,361		
Public Improvement	1,332,645	828,504	1,212,152	1,038,988	725,837	5,138,126		
Street	15,525	0	0	0	28,178	43,703		

# LOCATION MAP:

#### Municipal Buildings HVAC Replacement



Project Name: Municipal Facilities Parking Lot Rehabilitation Year First Shown in CIP: 1998

Funding Status: Funded

Project #: PBF109

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.

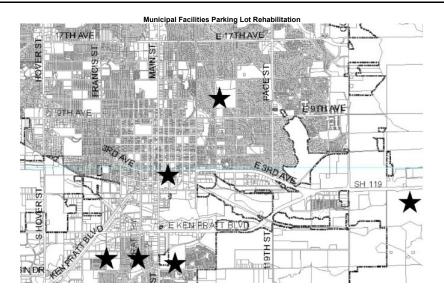
Anticipated major rehabilitation work in 2025 through 2027 is being planned for the Safety & Justice Center East, Sandstone Ranch East, Clark Centennial Park West, Union Reservoir parking lots. Ongoing analysis of City-wide parking lots will eventually determine the rehabilitation scope for 2028 and 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	<ul> <li>✓ GP2:Complete, Balanced &amp; Connected Transp Sys</li> <li>☐ GP5:Responsible Stewardship of Our Resources</li> <li>☐ St. Vrain Creek Corridor</li> </ul>			GP3:Housing,Services,Amenities & Oppt for All					
GP4:A Safe, Healthy, and Adaptable Community				GP6:Job Grwth 8	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway				Hover Street Cor	ridor				
Midtown / North Main	Area of Change			✓ Downtown / Central Business District (CBD)					
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:	Parking Lot Ma	intenance and Rehabilita	ation Master Plan/T-1 St	reet Rehabilitation Program	l				
Related Equity Insight:	Supports Equit	able Access							
PROJECT COSTS:									
	2025	2026	2027	2028	2029				
	<b>2025</b> 640,520	<b>2026</b> 250,480	<b>2027</b> 228,260	<b>2028</b> 243,410	<b>2029</b> 211,090	<b>2025-2029</b> <b>TOTAL</b> 1,573,760			
SOURCE OF FUNDS:						TOTAL			
						TOTAL 1,573,760 2025-2029			
SOURCE OF FUNDS: Funded Public Improvement	640,520	250,480	228,260	243,410	211,090	TOTAL			



Project Name: Municipal Buildings Flooring Replacement

Year First Shown in CIP: 2000 Funding Status: Funded

Project #: PBF119

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, Utility Center office, rec center and senior center gym floors, 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 bond funded structural project being a higher priority. 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL	ES AND FOCUS AREA	ALIGNMENT:							
GP1:Livable Centers, Corridors & Neighborhoods	GP2:Comp	lete, Balanced & Connect	ed Transp Sys	GP3:Housing,Services,Amenities & Oppt for All					
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	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 Co	Hover Street Corridor				
Midtown / North Main				Downtown / Central Business District (CBD)					
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:									
Related Equity Insight:	Does not direc	tly support Equity but wou	lld have a disproportion	ate equitable impact if redu	iced.				
PROJECT COSTS:									
	2025	2026	2027	2028	2029	2025-2029 TOTAL			
	178,770	247,000	48,500	151,500	101,000	726,770			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL			
Broadband	0	22,500	0	0	0	22,500			
Water - Operating	0	4,500	0	0	0	4,500			
Sewer - Operating	0	2,250	0	0	0	2,250			
Storm Drainage	0	4,275	0	0	0	4,275			
Public Improvement	178,770	202,000	48,500	151,500	101,000	681,770			
Street	0	11,475	0	0	0	11,475			



Project #: PBF145

Project Name: Community Services Specialized Equipment

Year First Shown in CIP: 2005 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.

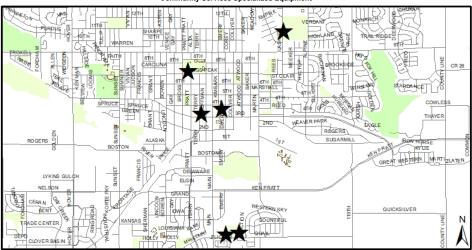
#### PROJECT JUSTIFICATION:

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.

GP1:Livable Centers, Corridors & Neighborhoods	GP2:Comp	lete, Balanced & Connec	ted Transp Sys	GP3:Housing,Se	✓ GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Responsible Stewardship of Our Resources			GP6:Job Grwth	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain C	St. Vrain Creek Corridor			ridor			
Midtown / North Main	Area of Change			Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both throughout the		community - This project	ct provides equitable acce	ess to quality recreational	and cultural facilities		
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
						IUIAL		
	521,730	527,890	729,400	694,900	600,000	3,073,920		
SOURCE OF FUNDS:	521,730	527,890	729,400	694,900	600,000			
SOURCE OF FUNDS: Funded	521,730 <b>2025</b>	527,890 <b>2026</b>	729,400 <b>2027</b>	694,900 <b>2028</b>	600,000 <b>2029</b>			

#### LOCATION MAP:

# Community Services Specialized Equipment



City of Longmont, Colorado 2025-2029 Capital Improvement Program

PROJECT INFORMATION

Project Name: Municipal Buildings Auto Door and Gate Replacement Project #: PBF160 Year First Shown in CIP: 2011 Funding Status: Funded PROJECT DESCRIPTION:
Replacement of powered and automatic doors and gates at municipal facilities.
Projects, 2025, 2026, 2027, 2028, and 2029 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. SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLES AND FOCUS AREA ALIGNMENT: 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:Responsible Stewardship of Our Resources GP6:Job Grwth & Economic Vitality-Innov & Col St. Vrain Creek Corridor Sugar Mill / Highway 119 Gateway Hover Street Corridor Midtown / North Main Area of Change Downtown / Central Business District (CBD) Sustainability/Climate Action Recommendation Other Related Plans/CIP Projects: Related Equity Insight: Does not directly support Equity but would have a disproportionate equitable impact if reduced. PROJECT COSTS: 2025-2029 TOTAL 2027 2025 2026 2028 2029 15,000 15,000 15,000 15,000 15,000 75,000

Public Improvement

LOCATION MAP:

Funded

SOURCE OF FUNDS:

**VARIOUS LOCATIONS** 

2027

15,000

2028

15,000

2029

15,000

2026

15,000

2025

15,000

2025-2029

TOTAL

75,000

2025-2029 Capital Improvement Program City of Longmont, Colorado

#### PROJECT INFORMATION

Project Name: Municipal Buildings Keyless Entry

Project #: PBF163 Year First Shown in CIP: 2017 Funding Status: Funded

PROJECT DESCRIPTION:
Retrofit select doors and gates throughout City facilities with keyless entry.
2025 - 2029 Emergency Repairs, additional openings added to the system for security needs, and retrofits.

City's keyless entry is outdated and will need to be upgraded in 2025.

There are limited vendors that service the WinPak system. Have located one vendor that can support this system (ETS upgraded the software in 2024). The City will need to move to a new system entirely in 2025.

#### 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 PRINCIP	PLES AND FOCUS AREA	ALIGNMENT:							
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connect	ted Transp Sys	GP3:Housing,Ser	rvices,Amenities & Oppt fo	r All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respo	nsible Stewardship of Ou	ır Resources	GP6:Job Grwth 8	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		Hover Street Con	Hover Street Corridor				
Midtown / North Main	Area of Cha	ange		Downtown / Cent	Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:									
Related Equity Insight:	Does not direct	ly support Equity but wou	ıld have a disproportior	nate impact if reduced.					
PROJECT COSTS:									
	2025	2026	2027	2028	2029	2025-2029 TOTAL			
	1,700,481	15,000	15,000	15,000	15,000	1,760,481			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL			
Sanitation	30,539	0	0	0	0	30,539			
Electric	84,581	0	0	0	0	84,581			
Broadband	70,170	0	0	0	0	70,170			
Water - Operating	174,308	0	0	0	0	174,308			
Sewer - Operating	165,045	0	0	0	0	165,045			
Storm Drainage	28,823	0	0	0	0	28,823			
Public Improvement	613,620	15,000	15,000	15,000	15,000	673,620			
Street	85,612	0	0	0	0	85,612			
Open Space	29,510	0	0	0	0	29,510			
Public Safety	407,463	0	0	0	0	407,463			
Fleet	10,810	0	0	0	0	10,810			

LOCATION MAP:

VARIOUS LOCATIONS

Project Name: Municipal Buildings UPS Repair and Replacement

Year First Shown in CIP: 2009 Funding Status: Funded

Project #: PBF181

#### PROJECT DESCRIPTION:

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 ifie 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: 2025 - Replacement of Civic admin east garage data room #9170+; 2027 - Battery string replacement for Safety and Justice unit #9355-30 and replacement of the two Civic computer room units; 2028 - Battery replacement in Service Center unit; 2029 - Emergency repairs as needed at various sites.

#### 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.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	GP2:Complete, Balanced & Connected Transp Sys			GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	mmunity  GP5:Responsible Stewardship of Our Resources  St. Vrain Creek Corridor  Area of Change			GP6:Job Grwth &	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway				Hover Street Con	ridor			
Midtown / North Main				Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
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 direct	ly support Equity but wo	uld have a disproportion	ate impact if reduced.				
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	15,000	60,550	206,980	20,000	25,000	327,530		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		

# LOCATION MAP:

#### Municipal Buildings UPS Repair and Replacement



2025-2029 Capital Improvement Program City of Longmont, Colorado

# PROJECT INFORMATION

Project Name: Municipal Buildings Exterior Maintenance

Year First Shown in CIP: 2012 Funding Status: Funded

Project #: PBF189

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:, 2025 - 2029 Emergency repairs. 2025 projected scope is to paint exterior metal doors at recreation center and museum.

# 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 PRINCIPL  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	<ul> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>☐ St. Vrain Creek Corridor</li> <li>☐ Area of Change</li> </ul>			GP6:Job Grwth &	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway				Hover Street Corr	idor			
Midtown / North Main				Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Does not direct	ly support Equity but wou	ld have a disproportion	ate equitable impact if reduc	ed.			
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	15,000	15,000	15,000	15,000	15,000	75,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Public Improvement	15,000	15,000	15,000	15,000	15,000	75,000		

LOCATION MAP:

VARIOUS LOCATIONS

2025-2029 Capital Improvement Program City of Longmont, Colorado

# PROJECT INFORMATION

Project Name: Municipal Buildings Interior Maintenance

Year First Shown in CIP: 2012 Funding Status: Funded

Project #: PBF190

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. 2025 - 2029 Emergency repairs. 2025 new restroom signs and changing stations material \$7,000 labor \$4,500 Total \$11,500

# 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL 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:Responsible Stewardship of Our Resources ☐ St. Vrain Creek Corridor ☐ Area of Change				GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway								
Midtown / North Main				Downtown / Cent	)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Does not direct	ly support Equity but wou	uld have a disproportion	ate equitable impact if reduc	ped.			
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	18,000	18,000	18,000	18,000	18,000	90,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		

LOCATION MAP:

VARIOUS LOCATIONS

Project #: PBF201

Funding Status: Funded

Project Name: Safety and Justice Rehabilitation Year First Shown in CIP: 2023

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.

The 2025 budget for this project in the Public Improvement Fund is available due to the reallocation of Public Building Improvement funding in that fund.

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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	ALIGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods	<ul> <li>GP2:Complete, Balanced &amp; Connected Transp Sys</li> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>St. Vrain Creek Corridor</li> <li>Area of Change</li> </ul>			GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community				GP6:Job Grwth &	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway				Hover Street Corri				
Midtown / North Main				Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Does not directly	support Equity but woul	d have a disproportion	ate impact if reduced.				
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	1,200,000	0	0	0	0	1,200,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		

#### LOCATION MAP:

# Safety and Justice Rehabilitation



Project Name: Facilities Condition Assessments Project #: PBF205 Year First Shown in CIP: 2016 Funding Status: 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 repair needs dwhich 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 & 2026 bond projects are being completed at these prior assessed sites. 2027 - is the continuation of these building assessments utilizing PIF funds. This includes the next priority site being the Memorial Building condition assessment followed by the preliminary estimate for the recommended five year repair needs in 2028 & 2029. Assessment efforts will continue with the next priority site being the Senior Center in 2030 followed by the preliminary estimate for the recommended in the future two years.

Pending the results of the Memorial building 2027 assessment a preliminary estimate for the anticipated five year repair needs of \$1M is included to implement two repair phases in 2028 & 2029. These building assessments continue at the Senior Center as the next priority with assessment in 2030 and preliminary estimate for the anticipated five year repair needs of \$1M will be included to implement repairs in the following two future years. 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.

I
ı
ol
2025-2029 TOTAL
1,160,000
2025-2029
TOTAL
•

#### LOCATION MAP:

# Facilities Condition Assessments

Project Name: Electric Vehicle Charging Stations

Project #: PBF225 Year First Shown in CIP: 2021 Funding Status: Funded

#### PROJECT DESCRIPTION:

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 Ten (10) additional Level II electric vehicle charging stations will be completed in 2025 as part of the third phase of installations. Construction for up to Eight (8) additional Level II electric vehicle charging stations will be completed in 2026 as part of the forth phase of installation. During the construction in 2027 Two (2) 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 vehicle 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. The forth phase cost for Fight (8) additional Level II vehicle charging stations are estimated to be \$1,150,000 for charging stations and construction and would be funded from the Fleet Fund. The forth phase cost for Eight (8) additional Level II vehicle charging stations are estimated to be \$1,200,000 for charging stations and construction and would be funded from the Fleet Fund. The forth phase cost for Eight (8) additional Level II vehicle charging stations are estimated to be \$1,200,000 for charging

2027 funding = \$420,000 and AIPP = \$4,200 (which is 1%) - 2

#### 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP				_			
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Comp	olete, Balanced & Connect	ed Transp Sys	GP3:Housing,Serv	rices,Amenities & Oppt for	All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of Ou	r Resources	GP6:Job Grwth &	Economic Vitality-Innov &	Col	
Sugar Mill / Highway 119 Gateway	St. Vrain C	Creek Corridor		☐ Hover Street Corridor			
Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:		blic Building Efficiency Imp ar Photovoltaic System Ins					
Related Equity Insight:							
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	1,161,500	1,212,000	424,200	0	0	2,797,700	
SOURCE OF FUNDS:	1,161,500	1,212,000	424,200	0	0	2,797,700	
SOURCE OF FUNDS: Funded	1,161,500 <b>2025</b>	1,212,000 <b>2026</b>	424,200 <b>2027</b>	0 <b>2028</b>	0 <b>2029</b>	2,797,700 2025-2029 TOTAL	

#### LOCATION MAP:

#### **Electric Vehicle Charging Stations**



Project Name: Warehouse Yard Paving Year First Shown in CIP: 2023

Project #: PBF228 Funding Status: Funded

PROJECT DESCRIPTION:
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 mu	ud onto South Sherman						
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLE	S AND FOCUS AREA	ALIGNMENT:					
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Comple	ete, Balanced & Connect	ed Transp Sys	GP3:Housing,Se	rvices,Amenities & Oppt fo	r All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respo	nsible Stewardship of Ou	r Resources	GP6:Job Grwth 8	& Economic Vitality-Innov 8	Col	
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		☐ Hover Street Corridor			
Midtown / North Main	Area of Cha	inge		Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	23,500	24,675	25,909	27,204	28,564	129,852	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
Electric	23,500	24,675	25,909	27,204	28,564	129,852	



# **Public Buildings and Facilities**

# PARTIALLY FUNDED Projects

Project Name: Operations & Maintenance Building/Site Improvement

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

#### 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: Design 2026: Construction of drying shed, vehicle wash bay, and site work/paving/utilities

#### PROJECT JUSTIFICATION:

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 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 facilities. rehabilitation of existing buildings or facilities.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP GP1:Livable Centers, Corridors & Neighborhoods		plete, Balanced & Connec	ted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of O	ur Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col	
Sugar Mill / Highway 119 Gateway	St. Vrain C	Creek Corridor		Hover Street Corridor			
Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Supports both	Equitable Community an	d Access				
PROJECT COSTS:							
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL	
	820,000	8,398,050	0	0	0	9,218,050	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
Water - Operating	201,500	0	0	0	0	201,500	
Sewer - Operating	94,500	0	0	0	0	94,500	
Storm Drainage	151,500	0	0	0	0	151,500	
Street	372,500	0	0	0	0	372,500	
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	1,191,250	0	0	0	1,191,250	
Street	0	3,995,000	0	0	0	3,995,000	

# LOCATION MAP:

#### Operations & Maintenance Building/Site Improvement



Project Name: Civic Center Complex Rehabilitation Year First Shown in CIP: 2015

Project #: PBF200 Funding Status: Partially Funded

PROJECT DESCRIPTION:

PROJECT DESCRIPTION:
Replacement and repair of the down town complex sites 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 sites of the complex (Civic, Library, and S&J). Timing to implement these recommendations were phased in 3 groups (immediate, 3-5 years, and 5-10 years). Phase 1 included the 2016 Civic Center building post tensioned slab investigation and found significant issues with the slab. Additional repairs, which were not included in previous CIP scopes at an additional cost of \$5 million bond funds commenced in 2018 and completed lab repairs; Council Chambers structural rehab. The phase 2 scope of work in 2020 and 2021 for the Civic Center structural rehab. The phase 2 scope of work in 2020 and 2021 for the Civic Center structural rehab. The phase 2 scope of work in 2020 and 2021 for the Civic Center structural rehab. The phase 2 scope of work in 2020 and 2021 for the Civic Center structural rehab. The phase 2 scope of work in 2020 and 2021 for the Civic Center structural rehab. The phase 2 scope of work in 2020 and 2021 for the Civic Center structural rehab. The phase 3 the complex of buildings focus known as phase 3 stating with 2026 PIP partial funded design and planning for construction implementation in 2027 at an estimated total project additional need of \$6,582,313. Shown as partially funded until design needs are more accurately established. Work includes recommendation for doors, windows, envelope, and interior needs of the buildings within the complex (Civic, Library, and S&J). This phase 3 PIF funding needs were 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 and or dangerous) within the condition assessment report completed by Moore and Bishton Architects, P.C. in August 2014 and budget costs updated May 2015. The down town site assessment reports 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 reports utilizing PIF funds.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS ARE	A ALIGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	plete, Balanced & Conne	cted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	r <b>All</b>		
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of C	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 Ch	nange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Does not dire	ctly support Equity but we	ould have a disproportion	ate impact if reduced.				
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	0	858,563	5,723,750	0	0	6,582,313		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Public Improvement	0	255,000	700,000	0	0	955,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Public Improvement	0	603,563	5,023,750	0	0	5,627,313		



Project Name: Dickens Barn Stabilization

Project #: PBF233 Year First Shown in CIP: 2025 Funding Status: Partially Funded

#### PROJECT DESCRIPTION:

PROJECT DESCRIPTION:
This project will be utilized to fund the plan, design, and construction for the preservation and improvements of the 2023 acquired William H. Dickens Farm/Mary A, Allen Homestead Barn on Zlaten Drive. Once a concept for use is determined and defined, this project will develop a plan for preservation. This plan will be used as a master plan to further complete material testing, needed structural investigations, and used to guide the design and specification for implementing the required stabilization and further improvements of this barn. Existing funding will develop the plan in 2025. PIF funding approval will be required to continue the next step of testing, investigation, design, and construction in the future years. The initial 3 years of scope is not intended to make improvements to the access to the barn or to the internal barn condition. Additional TBD scope will be added in future CIP updates to address the change in use, code updates, and space programming.

#### PROJECT JUSTIFICATION:

PROJECT JUSTIFICATION:
Council approved Resolution R-2023-74 which included providing the City with \$70,000 to develop a plan for preservation. These funds are currently held in the Open Space Fund account #64000000-46510 and will be appropriated to this CIP project PBF233 where shown as funded in 2025. Any remaining funds after the preservation plan is developed will be used for material testing and further investigation of the condition of the foundation and supports beams. The out years are preliminary rough order of magnitude estimated costs to continue with implementing the plan and shown as unfunded PIF funds requesting approval. Project Management for this project scope will be a collaborative effort with Facilities focused on the stabilization of the current barn structure, Parks and Open space focused on needs outside the envelope of the structure, and the space programming division focused on the internal use changes, code upgrades, and end user requirements.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPI	LES AND FOCUS ARE	A ALIGNMENT:							
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	olete, Balanced & Connec	ted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	· All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of O	ur Resources	GP6:Job Grwth	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain C	Creek Corridor		☐ Hover Street Corridor					
Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)					
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:									
Related Equity Insight:	Does not supp	oort Equity.							
PROJECT COSTS:									
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL			
	70,000	129,000	767,600	0	0	966,600			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL			
Open Space	70,000	0	0	0	0	70,000			
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Public Improvement	0	129,000	767,600	0	0	896,600			

LOCATION MAP:

**Dickens Barn Stabilization** 



# **Public Buildings and Facilities**

# **UNFUNDED Projects**

Project Name: Youth Center Improvements

Year First Shown in CIP: 1998

Funding Status: Unfunded

#### PROJECT DESCRIPTION:

Expansion and renovation work to be done at the Youth Center informed by facility condition assessments and space-need assessments.

#### PROJECT JUSTIFICATION:

The Youth Center is a forty-year-old building and has not had a facilities condition assessment. It first showed as a CIP project in 1998. In 2017-2018, the Youth Center CIP was removed from the system because CYF secured a \$980,000 grant to remodel 1200 Lashley Street. At that point it was believed that with that additional space, the need would be addressed. However, since 2000, Longmont has seen a population growth of nearly 30% and there has been a steady increase in the number of users at the Youth Center and Lashley Street Station. A space-needs assessment is needed to determine any expansion needs and an assessment to address the Youth Center as an aging facility is also needed. These assessments will inform any work to be done.

The threshold for a detailed review of construction and system components is 20 years. Facilities that are at the 20-year mark are prioritized. The Youth Center has not undergone a review and has not had any major renovation for 30 years. 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP									
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connect	ted Transp Sys	✓ GP3:Housing,Se	rvices,Amenities & Oppt for	All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	ır Resources	GP6:Job Grwth 8	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		Hover Street Corridor					
Midtown / North Main	Area of Cha	ange		Downtown / Cent	Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:									
Related Equity Insight:									
PROJECT COSTS:									
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL			
	1,060,520	0	0	0	0	1,060,520			
SOURCE OF FUNDS:									
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
Youth Services	1,060,520	0	0	0	0	1,060,520			

LOCATION MAP:

Youth Center Improvements

Project Name: Callahan House Improvements Project #: PBF091 Year First Shown in CIP: 2018 Funding Status: Unfunded

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 PRINCIPI	ES AND FOCUS AREA	ALIGNMENT:					
GP1:Livable Centers, Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connect	ed Transp Sys	GP3:Housing,Ser	rvices,Amenities & Oppt for	· All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respo	nsible Stewardship of Ou	r Resources	GP6:Job Grwth &	Economic Vitality-Innov &	Col	
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		Hover Street Corridor			
Midtown / North Main	Area of Cha	inge		Downtown / Cent	ral Business District (CBD)		
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Support both E community.	Equitable Access and Co	mmunity - This project	t provides equitable access	to quality recreational fac	ilities throughout the	
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Projec TOTAI	
	197,785	0	0	0	0	197,78	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunde TOTAI	
Public Improvement	197,785	0	0	0	0	197,785	

#### LOCATION MAP:

#### Callahan House Improvements



Project Name: **Branch Library**Year First Shown in CIP: **2024**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 from space is also critical, ranging from large community rooms that can be booked, to smaller meeting rooms and study rooms, and sudy rooms, and study rooms, and rooms and study rooms, and rooms and study rooms, and rooms are rooms and rooms are rooms.

#### 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 PRINCIP	LES AND FOCUS ARE	A ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Com	plete, Balanced & Conne	ected Transp Sys	GP3:Housing,Ser	vices,Amenities & Oppt for	All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship of C	Our Resources	GP6:Job Grwth &	Economic Vitality-Innov &	Col		
Sugar Mill / Highway 119 Gateway	St. Vrain	Creek Corridor		Hover Street Corr	Hover Street Corridor			
Midtown / North Main	Area of C	hange		Downtown / Cent	Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:								
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	1,797,840	16,899,696	11,266,465	0	0	29,964,001		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Public Improvement	1,797,840	16,899,696	11,266,465	0	0	29,964,001		

LOCATION MAP:

**New Branch Library Location** 



Project Name: Community Recreation Center Project #: PBF154 Funding Status: Unfunded Year First Shown in CIP: 2006

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:

PROJECT JUST INICATION:
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 completed a feasibility study that showed the community need for a new Recreation Center. This study also included 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. The bond was presented to vote in November of 2023 and was defeated. However, the need based on the feasibility study still exists.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLE	S AND FOCUS ARE	A AI IGNMENT:					
GP1:Livable Centers,Corridors & Neighborhoods		plete, Balanced & Connect	ed Transp Sys	✓ GP3:Housing,Ser	vices,Amenities & Oppt fo	r All	
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	ponsible Stewardship of Ou	r 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	hange		Downtown / Centr	Downtown / Central Business District (CBD)		
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Support both community.	Equitable Access and Co	mmunity - This project	provides equitable access	to quality recreational fac	cilities throughout the	
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Projec TOTAI	
	5,488,439	73,711,561	0	0	0	79,200,000	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunde TOTAI	
Public Improvement	5,488,439	73,711,561	0	0	0	79,200,000	



Project Name: **Memorial Building Facility Renovations** Year First Shown in CIP: **2023** 

ear First Shown in CIP: 2023
Funding Status: Unfunded

Project #: PBF171

#### 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:

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 event attendees. 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 22 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 (including the women's bathroom) which have been updated in the last 10 years.

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 since 2002.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comp	lete, Balanced & Connec	ted Transp Sys	GP3:Housing,Ser	vices,Amenities & Oppt for	All		
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	nsible Stewardship of Ou	ur Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		☐ Hover Street Corridor				
Midtown / North Main	Area of Cha	ange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both I throughout the		community - This project	t provides equitable acces	ss to quality recreational	and cultural facilities		
			community - This projec	t provides equitable acces	ss to quality recreational	and cultural facilities		
			Year 3	et provides equitable access	ss to quality recreational a	Projec		
	throughout the	community.				Projec TOTAL		
PROJECT COSTS:	throughout the	community.	Year 3	Year 4	Year 5	Projec TOTAL		
Related Equity Insight:  PROJECT COSTS:  SOURCE OF FUNDS: Unfunded	throughout the	community.	Year 3	Year 4	Year 5	Project TOTAL 931,119 Unfunded TOTAL		

						Memo	orial B	ullaing							
	SHAR	ASP	отн ≽		РВАТТ	Alta Pai	_	A	thletic		d Park	COLLYER	BAKER	1	PLACET
WARRE	9TH	NA NA	VENICE			ALTA				EMERY	COREY	ŏ		/_	
JUDSON OF FRANCIS	E AK	P LINCOLN BOWEN	811		Roos	sevelt P	- 4				DARBY COLLYER		8 S PE AK	гн Ken	sington Park
LONGS	6TH	z	GAY	BROSS	_		COFFMAN	MAIN	KIMBARK	EMERY	Co	llyer P	ark Ays	_ Ken	sington Park
6TH N	SHERMAN	LINGOLN			PRAIT	TERRY		тн				ATWOOD		MARTIN	MARSHALL
3RD	S	CARLTON	-	Thor	npson	Park 4TH						Ā			5TH sington Park

Project Name: Fire Station #4 Expansion Year First Shown in CIP: 2009

Project #: PBF182 Funding Status: Unfunded

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

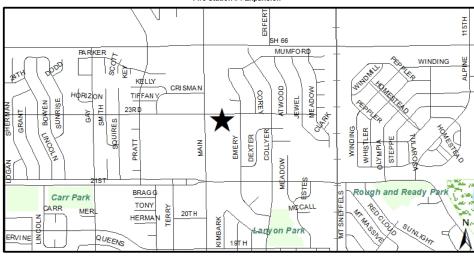
# PROJECT JUSTIFICATION:

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 PRINCIP								
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	olete, Balanced & Connect	ed Transp Sys	GP3:Housing,Ser	vices,Amenities & Oppt for	All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of Ou	r Resources	GP6:Job Grwth 8	Economic Vitality-Innov &	Col		
Sugar Mill / Highway 119 Gateway	St. Vrain 0	Creek Corridor		Hover Street Corridor				
✓ Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Supports both	Equitable Community 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:								
					Year 5 Unfu			
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.

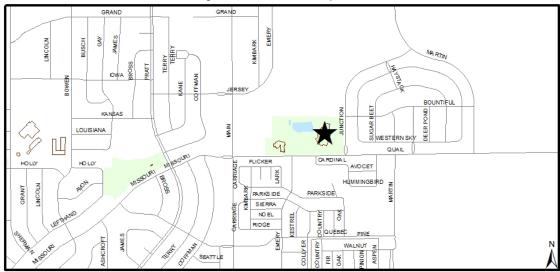
#### PROJECT JUSTIFICATION:

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. In 2023 the Recreation Center had over 550,000 users. 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. providing additional safety and security.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL  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: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)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both E throughout the		Community - This projec	t provides equitable acces	ss to quality recreational a	and cultural facilities		
			Community - This projec	t provides equitable acces	ss to quality recreational a	and cultural facilities		
· · · ·			Community - This projec	t provides equitable acces	ss to quality recreational a			
	throughout the	community.			. ,	Project		
PROJECT COSTS:	throughout the	community.	Year 3	Year 4	Year 5	Project TOTAL		
Related Equity Insight:  PROJECT COSTS:  SOURCE OF FUNDS: Unfunded	throughout the	community.	Year 3	Year 4	Year 5	Project TOTAL		

# LOCATION MAP:

#### **Longmont Recreation Center Fitness Improvements**



Project Name: Shooting Range Improvements Project #: PBF196 Year First Shown in CIP: 2015 Funding Status: Unfunded

#### PROJECT DESCRIPTION:

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: \$2,329,127.

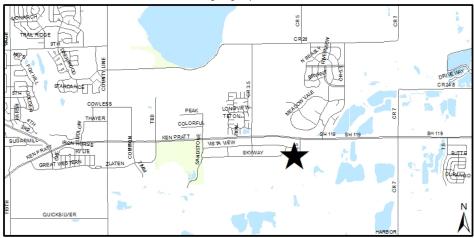
The Range property is currently poorly secured with a simple barb wire fence and manual gates that are frequently left open. Due to its somewhat secluded location the property is vulnerable to vandalism.

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 PRINCIP  GP1:Livable Centers, Corridors & Neighborhoods		ALIGNMENT: ete, Balanced & Connecte	ed Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	r Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		Hover Street Con	ridor		
Midtown / North Main	Area of Cha	inge		Downtown / Cent			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	No equitable im	npact					
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Projec TOTAL	
	2,670,026	40,000	83,325	0	0	2,793,35	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Public Improvement	2,670,026	40,000	83,325	0	0	2,793,35	

#### LOCATION MAP:

# Shooting Range Improvements



Project Name: Sunset Campus Expansion Project #: PBF204 Year First Shown in CIP: 2012 Funding Status: Unfunded

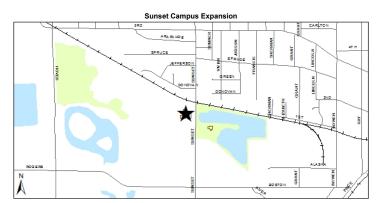
#### PROJECT DESCRIPTION:

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

#### PROJECT JUSTIFICATION:

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 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 is its 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

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS ARE	A AI IGNMENT:					
✓ GP1:Livable Centers,Corridors & Neighborhoods		olete, Balanced & Connect	ed Transp Sys	✓ GP3:Housing,Ser	✓ 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 0	Creek Corridor		Hover Street Cor	ridor		
Midtown / North Main	Area of Ch	nange		Downtown / Cent	Downtown / Central Business District (CBD)		
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:	Envision Long Sustainability Parks and Re Site Master P	Plan creation Master Plan					
Related Equity Insight:							
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	300,000	2,536,471	0	0	0	2,836,471	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Public Improvement	300,000	2,536,471	0	0	0	2,836,471	



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.

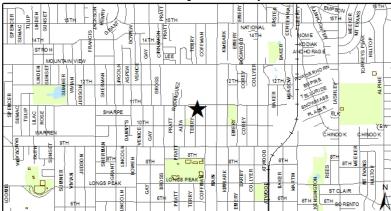
PROJECT JUSTIFICATION:

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 the conducted as well as pr

for supplies and equipment that is currently scattered in multip							
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLI GP1:Livable Centers, Corridors & Neighborhoods			ad Tranen Sve	CP3:Housing Ser	vices Amenities & Onnt for	ΔII	
GP4:A Safe, Healthy, and Adaptable Community	☐ 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			
Sugar Mill / Highway 119 Gateway					Hover Street Corridor		
Midtown / North Main				Downtown / Centr			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:	Project does no	t directly support Equity b	out would have a dispro	portionate equitable commu	unity impact if reduced		
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	2,784,000	0	0	0	0	2,784,000	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded	
						TOTAL	

# LOCATION MAP:

#### Station #1 Storage/Classroom Facility



Project #: PBF211

Funding Status: Unfunded

Project Name: Courtroom A & B Improvements Year First Shown in CIP: 2023

PROJECT DESCRIPTION:

The purpose of the 2025 updated CIP is to finish the installation of acoustic panels and corresponding paint/texture in Courtroom A

Courtroom A is the primary courtroom in use for arraignments, hearings, trials, weddings, and other judicial business. Courtroom B is the alternate courtroom. It also serves as a multi-use room for judicial purposes, trainings, briefings, and now future Emergency Operation Center activities.

Both courtrooms have identified security vulnerabilities due to a lack of secured doorways and access points. The proposal is to secure all doorways utilizing electronic locks and proximity sensors. The Safety and Justice Center is presently undergoing a similar project for all external and major doorways/access points. Additionally, sound studies were completed in both courtrooms and the result show that the acoustics in both courtrooms are below acceptable standards, especially with larger numbers of individuals and high activity levels. This portion of the proposal entails upgrading the acoustic panels on all of the interior walls to bring the courtrooms to acceptable acoustic levels.

May 6, 2024 Update for 2025 CIP: Electronic door locks have been installed as to both courtroom doors and adjacent hallways. Acoustic panels and paint/texture have been installed into Courtroom B, as it has been utilized for displaced staff and OEM/EPC needs. Courtroom A remains largely untouched for Safety and Justice Center structural repairs and subsequently did not finish the acoustic and painting/texture portion of this projects as overall budget constraints for the Safety and Justice Center have limited this portion of the project. Please note that the original CIP started out in 2022 and costs have increased.

Installation of the acoustic panels in Courtroom B was completed by Judge Robert Frick and Kevin Esmail to save installation costs. Delivery was completed by Judge Frick.

#### PROJECT JUSTIFICATION:

Courtroom A is the primary courtroom in use for arraignments, hearings, trials, weddings, and other judicial business. Courtroom B is the alternate courtroom. It also serves as a multi-use room for judicial purposes, trainings, briefings, and now future Emergency Operation Center activities.

Both courtrooms have judicial and multi-use purposes. The Safety and Justice Center is in need of improvements in several areas including structural improvements. During the scheduled improvements, the

City will be using courtroom B as a multipurpose room for training, hearings, emergency operations, and will house displaced staff (during the structural improvements). Courtroom A is the primary courtroom in use for arraignments, hearings, trials, weddings, and other judicial business.

The 2025 updated CIP is to complete the installation of acoustic panels along with paint/texture in Courtroom A. (Courtroom B has been completed).

The current acoustic levels in the courtrooms are below standards and can cause disruption due to lack of jurors and witnesses hearing the vital information needed. Emergency operation center functions will be impacted by the current acoustic levels.

2025 updated CIP: For Courtroom A only:

Sound acoustic hardware/installation \$5,556.58 Paint/Texture: \$15.000 Total Estimate: \$20,556.58

The total estimate for stand alone funding may be offset by any funding through Public Safety, EOC or S&J Structural Repairs funding sources. Paint/texture will need to be performed by contractor. It is anticipated that Judge Frick would do the delivery of and installation of the panels to save on installation costs.

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SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL	ES AND FOCUS AREA	ALIGNMENT:						
GP1:Livable Centers, Corridors & Neighborhoods	GP2:Comp	ete, Balanced & Connect	ed Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	r Resources	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		Hover Street Corridor				
Midtown / North Main	Area of Cha	ange		✓ Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	Safety and Jus	tice Center Rehabilitation	construction project and	d Safety and Justice Cente	Structural repair project.			
Related Equity Insight:		Provide for better health, safety and customer service for all before the Longmont Judicial Department, including both the Municipal Cour and Probation.						
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	20,556	0	0	0	0	20,556		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Public Improvement	20,556	0	0	0	0	20,556		

#### LOCATION MAP:

# Safety and Justice Center



Project #: PBF216

Project Name: Firehouse Arts Center Facility Improvements 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

GP4:A Safe, Healthy, and Adaptable Community Sugar Mill / Highway 119 Gateway	GP5:Responsible Stewardship of Our Resources St. Vrain Creek Corridor			GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor		
Midtown / North Main	Area of Cha	nge		Downtown / Central Business District (CBD)		
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:						
Related Equity Insight:	No identified ed	uity gaps or needs				
PROJECT COSTS:						
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
PROJECT COSTS:	<b>Year 1</b> 55,550	<b>Year 2</b> 0	<b>Year 3</b>	<b>Year 4</b> 0	<b>Year 5</b>	
PROJECT COSTS: SOURCE OF FUNDS:						<b>TOTAL</b> 55,550
						TOTAL

# LOCATION MAP:

#### Firehouse Arts Center Facility Improvements



2025-2029 Capital Improvement Program

PROJECT INFORMATION

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

#### PROJECT DESCRIPTION:

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 (100% Electric Fund - \$1,500,000) and two roof mounted 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% Stever, 10% Stome 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 resources. funding received in 2021.

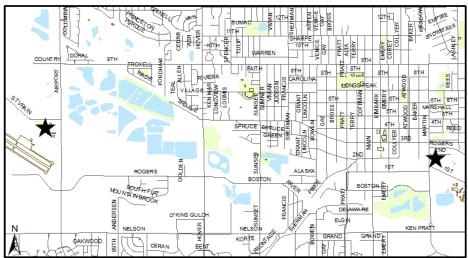
#### PROJECT JUSTIFICATION:

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.

GP2.Comple	ete, Balanced & Connecte	ed Transp Sys	GP3:Housing,Services,Amenities & Oppt for All			
✓ GP5:Respor	nsible Stewardship of Our	Resources	GP6:Job Grwth & Economic Vitality-Innov & Col			
St. Vrain Cre	ek Corridor					
Area of Cha	nge		Downtown / Cent	ral Business District (CBD)		
Solar Photovolt	aic Feasibility Study					
Supports Equita	able Community					
<b>Year 1</b> 2,250,000	<b>Year 2</b> 0	<b>Year 3</b>	<b>Year 4</b> 0	<b>Year 5</b> 0	Project TOTAL 2,250,000	
Voor 1	Voor 2	Voor 2	Voor 4	Voor E	Unfunded	
					TOTAL	
					375,000	
		-	-	0	1,500,000	
	-		-	0	112,500	
	-	· ·		0	112,500	
	-	-	-	0	37,500 112,500	
	St. Vrain Cre Area of Chal Solar Photovolts Supports Equita  Year 1 2,250,000  Year 1 375,000 1,500,000 112,500 37,500	St. Vrain Creek Corridor Area of Change  Solar Photovoltaic Feasibility Study Supports Equitable Community  Year 1 Year 2 2,250,000 0  Year 1 Year 2 375,000 0 1,500,000 0 112,500 0 112,500 0	Area of Change  Solar Photovoltaic Feasibility Study Supports Equitable Community  Year 1 Year 2 Year 3 2,250,000 0 0  Year 1 Year 2 Year 3 375,000 0 0 1,500,000 0 0 112,500 0 0 112,500 0 0 37,500 0 0	St. Vrain Creek Corridor Area of Change  Solar Photovoltaic Feasibility Study Supports Equitable Community  Year 1 Year 2 Year 3 Year 4  2,250,000 0 0 0  Year 1 Year 2 Year 3 Year 4  375,000 0 0 0  1,500,000 0 0 0  112,500 0 0 0  112,500 0 0 0  37,500 0 0 0  0 0  0 0  0 0  0 0  0 0  0 0	St. Vrain Creek Corridor Area of Change  Solar Photovoltaic Feasibility Study Supports Equitable Community  Year 1 Year 2 Year 3 Year 4 Year 5 2,250,000 0 0 0 0 0  Year 1 Year 2 Year 3 Year 4 Year 5 375,000 0 0 0 0 0 0 1,500,000 0 0 0 0 0 112,500 0 0 0 0 0 112,500 0 0 0 0 0 37,500 0 0 0 0 0 37,500 0 0 0 0 0	

#### LOCATION MAP:

# Solar Photovoltaic System Installation



Project Name: Longmont Museum Building Expansion Year First Shown in CIP: 2023

Funding Status: Unfunded

Project #: PBF227

#### PROJECT DESCRIPTION:

This project increases the footprint of the Longmont Museum to serve Longmont's growing community. Total cost of the project is estimated to be \$11,700,000 depending on the selection of several alternates. The Museum already has a \$6M 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 was completed in 2023 at a cost of \$376,249

Phase 1B: Renovation to Museum courtyard. This phase will be completed in summer 2024, at an estimated cost of \$1,750,000.

Phase 16: Renovation to museum courryard. This phase will be completed in summer 2024, at an estimated cost of \$1,750,000.

This phase will add a new flexible exhibit gallery and expand the Museums lobby and support spaces Additional gallery space will give us the flexibility to provide year-round family-friendly exhibits 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. Current timeline has construction beginning in April 2025 and finishing in spring 2026. Estimated construction cost: \$9,574,610.

#### 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 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 of all mids, lot all ages. Our guiding framework is to bring congrinor culture to the world, and world cultures to the Congrinor. The current building loughing in mins from we can live our mission. Specifically, it is a 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.

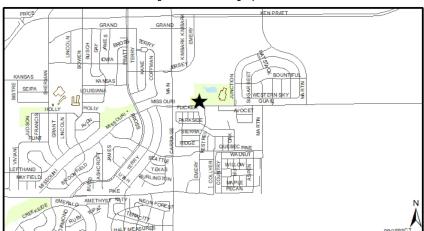
This project has funding that has already been committed, as follows: \$6 million from a private donor; \$908,577 from Council designated oil and gas revenue, \$631,000 in repurposed CIP funding, with the balance to be raised through a Museum capital campaign. All City funds have been expended in 2023 and 2024, so they are not included in the CIP budget. Year One of the CIP includes the first eight months

of construction on Phase 2, and Year Two includes the last four months of construction.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	I ES AND FOCUS ARE	A AI IGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods					✓ GP3:Housing,Services,Amenities & Oppt for All			
✓ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of Ou	r 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)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Support both throughout the		ommunity - This project	provides equitable acces	ss to quality recreational a	and cultural facilities		
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	6,066,223	3,508,386	0	0	0	9,574,609		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Museum Services						IOIAL		

#### LOCATION MAP:

# Longmont Museum Building Expansion



2025-2029 Capital Improvement Program City of Longmont, Colorado

#### PROJECT INFORMATION

Project Name: Fire Station 2 ADA Improvements

Project #: PBF230 Year First Shown in CIP: 2024 Funding Status: Unfunded

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.

PROJECT COSTS:							
Related Equity Insight:							
Other Related Plans/CIP Projects:							
Sustainability/Climate Action Recommendation							
Midtown / North Main	Area of Cha	nge		Downtown / Cent			
Sugar Mill / Highway 119 Gateway	☐ GP5:Responsible Stewardship of Our Resources ☐ St. Vrain Creek Corridor			Hover Street Corridor			
✓ GP4:A Safe, Healthy, and Adaptable Community				GP6:Job Grwth & Economic Vitality-Innov & Col			
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Complete, Balanced & Connected Transp Sys			GP3:Housing,Services,Amenities & Oppt for All			

#### LOCATION MAP:

#### Old Fire Station 2



Project #: PBF231

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

Funding Status: Unfunded

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 for it the Range to function properly as the Police training facility.

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

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	ALIGNMENT:					
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	GP2:Complete, Balanced & Connected Transp Sys			GP3:Housing,Services,Amenities & Oppt for All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	r Resources	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor Downtown / Central Business District (CBD)			
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor					
Midtown / North Main	Area of Cha	inge					
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	2,900,000	0	0	0	0	2,900,000	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Public Improvement	2,900,000	0	0	0	0	2,900,000	

#### LOCATION MAP:

# Polioce Shooting Range



Project Name: Court Lobby Security Improvements

Project #: PBF234 Year First Shown in CIP: 2025 Funding Status: Unfunded

### PROJECT DESCRIPTION:

The Judicial Department (Municipal Court and Probation) lobby security and public service station(counter) safety and security project. The purpose of this project is to upgrade existing service counters with lobby area design consistent to the overall Safety and Justice Center Building Construction project, notably with the public service stations (counters) that include bullet-resistant materials in a design consistent

The Safety and Justice Center Rehabilitation construction (front building remodel) has begun. Among other things, this will be a single point of secured entry to serve courts, police and fire, increased office space for public safety, security service windows for police and records, secured entrances to all parts of the building, and a dedicated emergency operations center/training room. The newly designed entry way and lobby, with corresponding safety and service windows, did not budget for any improvements into the Judicial Department lobby.

### PROJECT JUSTIFICATION:

The Judicial Department (Municipal Court and Probation) lobby security and public service station(counter) safety and security project. The purpose of this project is to upgrade existing service counters with lobby area design consistent to the overall Safety and Justice Center Building Rehabilitation construction project, notably with the public service stations (counters) that include bullet-resistant materials in a design consistent manner.

Threats to the Safety and Justice Center in recent years have increased. This has lead to the creation of the Safety and Justice Public Safety Committee - which has tracked incidences and promulgated a number of suggested building safety upgrades. (For example, in the several years there have been 2 credible bomb threats requiring bomb squad deployment, 2 deceased individuals by suicide, a death threat against the judge, and countless safety threats). Among other things recommended included changes to the entrance of the building - such as single source of secured entrance and the use of hardened (security) materials at all points of service.

The purpose of this project is to upgrade existing service counters with lobby area design consistent to the overall Safety and Justice Center Building Rehabilitation Construction project, notably with the public service stations (counters) that include bullet-resistant materials in a design consistent manner. This will be a shared lobby with the entire Safety and Justice Center (Police and Fire).

It is anticipated that their will be costs savings to implement this project at the same time as the other Safety and Justice Center Building Rehabilitation construction project versus a stand alone at a later date and time

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLES	AND FOCUS AREA	ALIGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connecte	d Transp Sys	GP3:Housing,Ser	vices,Amenities & Oppt for	· All		
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Our	Resources	GP6:Job Grwth &	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		Hover Street Corr	ridor			
Midtown / North Main	Area of Cha	inge		Downtown / Centre	ral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	Longmont Safe	ty and Justice Center Reh	abilitation construction	project and Longmont Safe	ety and Justice Center Stru	ctural Repair project.		
Related Equity Insight:	This project will Justice Center		lth, safety and security	for both staff and externa	Il customers, consistent wi	th overall Safety and		
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	150,000	0	0	0	0	150,000		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Public Improvement	150,000	0	0	0	0	150,000		

### LOCATION MAP

### 4TH REED ROTHROCK ROGERS 2ND COLORADO PARKLANE COLORADO FAIRLANE

Safety and Justice Center



### **Sanitation**

## **UNFUNDED Projects**

Project #: SAN005

Project Name: Waste Services CNG Building Expansion

Year First Shown in CIP: 2023 Funding Status: Unfunded

### 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 PRINCIPLES AN	ID FOCUS AR	EA ALIGNMENT:						
GP1:Livable Centers, Corridors & Neighborhoods	GP2:Co	mplete, Balanced & Con	nected Transp Sys	☐ GP3:Housing,Se	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Re	sponsible Stewardship of	Our Resources	GP6:Job Grwth	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway	St. Vrair	Creek Corridor		Hover Street Co				
Midtown / North Main	Area of	Change		Downtown / Cen	Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Project doe	s not directly support Equ	ity but would have a dis	proportionate equitable impac	t if reduced.			
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	0	3,250,000	0	0	0	3,250,000		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Sanitation	0	3,250,000	0	0	0	3,250,000		

### LOCATION MAP:

### Waste Services CNG Building Expansion



Project #: SAN006

Funding Status: Unfunded

Project Name: Waste Services Building Improvements Year First Shown in CIP: 2023

PROJECT DESCRIPTION:
The Waste Services Building was constructed with a partially finished second floor to be completed as needs were identified. This project includes the commercial finishes to create office and meeting spaces in this area.

### PROJECT JUSTIFICATION:

Creating flexible work and meeting areas for teams to come togeth	er in the post-pande	emic work environment is	an emerging need.					
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLES A	ND FOCUS AREA	ALIGNMENT:						
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Compl	ete, Balanced & Connect	ed Transp Sys	GP3:Housing,Se	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	r Resources	<ul> <li>✓ GP6:Job Grwth &amp; Economic Vitality-Innov &amp; Col</li> <li>☐ Hover Street Corridor</li> <li>☐ Downtown / Central Business District (CBD)</li> </ul>				
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor						
Midtown / North Main	Area of Cha	inge						
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	No identified ed	quity gaps or needs						
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	0	0	200,000	1,800,000	0	2,000,000		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Sanitation	0	0	200,000	1,800,000	0	2,000,000		

LOCATION MAP:

Waste Services Building Improvements

# SEWER Projects

### **Sewer**

## **FUNDED Projects**

2025-2029 Capital Improvement Program City of Longmont, Colorado

### PROJECT INFORMATION

Project Name: Sanitary Sewer Rehabilitation and Improvements

Project #: SWR053 Year First Shown in CIP: 1989 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 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.

PROJECT JUSTIFICATION:

The Wastewater Collection System consists of more than 357 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 \$250-million. Approximately 90-miles (or 25%) 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. 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

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Com	plete, Balanced & Conne	cted Transp Sys	GP3:Housing,S	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 Hover Street Corridor			
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street Co				
Midtown / North Main	Area of Change			Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
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 Equ	itable Community						
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAI		
	2,980,000	2,730,000	2,152,000	1,364,000	1,364,000	10,590,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAI		
Sewer - Operating	2,980,000	2,730,000	2,152,000	1,364,000	1,364,000	10,590,000		

LOCATION MAP:

VARIOUS LOCATIONS

Project #: SWR154

Project Name: WWTP Miscellaneous Infrastructure Improvements Year First Shown in CIP: 2020

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 2025 shows funding for 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 and 2029 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 PRINCIPI								
GP1:Livable Centers,Corridors & Neighborhoods		lete, Balanced & Conne			GP3:Housing,Services,Amenities & Oppt for All GP6:Job Grwth & Economic Vitality-Innov & Col			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	onsible Stewardship of O	ur Resources	GP6:Job Grwth 8				
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		☐ Hover Street Corridor				
Midtown / North Main	Area of Cha	ange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	SWR053, SWF	SWR053, SWR147, SWR153						
Related Equity Insight:	Supports Equit	table Community						
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	600,000	750,000	1,500,000	500,000	500,000	3,850,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Sewer - Operating	600,000	750,000	1,500,000	500,000	500,000	3,850,000		

### LOCATION MAP:

### WWTP Miscellaneous Infrastructure Improvements



### Sewer

## PARTIALLY FUNDED Projects

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

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.

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

2029: Trunk 1 capacity improvements

### 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 PRINCIP	LES AND FOCUS AREA	A ALIGNMENT:					
✓ GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comp	olete, Balanced & Connec	ted Transp Sys	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	GP5:Resp	onsible Stewardship of O	ur Resources				
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor					
Midtown / North Main	Area of Ch	ange					
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects: 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:	Equity Insight: Supports Equitable Community						
PROJECT COSTS:							
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Projec TOTAL	
	0	0	0	1,791,740	2,070,180	3,861,920	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
Sewer - Operating	0	0	0	895,870	0	895,870	
Sewer - Construction	0	0	0	895,870	0	895,870	
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Sewer - Operating	0	0	0	0	1,035,090	1,035,090	
Sewer - Construction	0	0	0	0	1,035,090	1,035,090	

### LOCATION MAP:

### Collection System Capacity Improvements



### Sewer

## **UNFUNDED Projects**

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

PROJECT DESCRIPTION:
Improvements to the wastewater treatment plant's anaerobic digestion process to increase redundancy and capacity. A planning study was completed in 2024 which determined funding needs for design and construction. Year 2027 includes design funding and Year 2029 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.

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Comple	ete, Balanced & Connec	ted Transp Sys	GP3:Housing,S	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respon	nsible Stewardship of O	ur Resources	GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor Downtown / Central Business District (CBD)					
✓ Sugar Mill / Highway 119 Gateway	St. Vrain Cre	eek Corridor							
Midtown / North Main	Area of Cha	nge							
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:	Biosolids Facilit SWR154	Biosolids Facilities Planning Report/Nutrient Removal Planning Report/SWR153/SWR154 SWR154							
Related Equity Insight:	Supports Equita	able Community							
PROJECT COSTS:									
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL			
	0	0	3,000,000	0	27,000,000	30,000,000			
SOURCE OF FUNDS:									
SOURCE OF FUNDS: Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL			
	<b>Year 1</b> 0 0	<b>Year 2</b> 0 0	<b>Year 3</b> 1,500,000 1,500,000	<b>Year 4</b> 0 0	<b>Year 5</b> 13,500,000 13,500,000				

### LOCATION MAP:

### Digester No. 4



Project #: SWR157

Project Name: Water Quality Lab Expansion and Renewal Year First Shown in CIP: 2024

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 2025 for design and construction in 2026 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:Com	olete, Balanced & Connecte	ed Transp Sys	✓ GP3:Housing,Ser	✓ 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 C	Creek Corridor		Hover Street Corr	Hover Street Corridor			
Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Supports Equitable Community							
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Projec TOTAL		
	105,000	1,073,000	0	0	0	1,178,000		
SOURCE OF FUNDS:	105,000	1,073,000	0	0	0	1,178,000		
	105,000 <b>Year 1</b>	1,073,000 Year 2	0 <b>Year 3</b>	0 <b>Year 4</b>	0 Year 5	1,178,000 Unfunded TOTAL		
Unfunded			•	•	-	Unfunded		
SOURCE OF FUNDS: Unfunded Water - Operating Sewer - Operating	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunde TOTAI		

### LOCATION MAP:

## Water Quality Lab $\star$ 19T

Project #: SWR158

Funding Status: Unfunded

Project Name: WWTP Permit Regulatory Improvements Year First Shown in CIP: 2025

PROJECT DESCRIPTION:
The City is anticipating there will be additional treatment requirements for temperature and total nitrogen in its next permit renewal from CDPHE in 2026. A 1-acre wetland pilot project east of the wastewater treatment plant is shown as unfunded in 2025 (project contingent on securing grant funding). Anticipated costs for wastewater treatment plant improvements are shown as unfunded in 2027 for design and 2029 for construction.

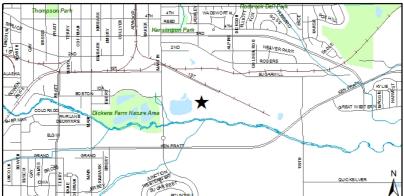
### PROJECT JUSTIFICATION:

The wastewater treatment plant is comprised of many different treatment processes that have been built at different times over the last 60 years. More stringent water quality standards have been enacted by the state for total nitrogen and temperature due to the receiving stream classification change in use designation. New or modified treatment processes will be required to meet the discharge requirements.

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 Longmont's natural resources and environment.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL GP1:Livable Centers, Corridors & Neighborhoods		ete, Balanced & Conne	cted Transp Sys	GP3:Housing,S	GP3:Housing,Services,Amenities & Oppt for All GP6:Job Grwth & Economic Vitality-Innov & Col			
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respoi	nsible Stewardship of O	ur Resources	GP6:Job Grwth				
Sugar Mill / Highway 119 Gateway	St. Vrain Creek Corridor			Hover Street C	Hover Street Corridor			
Midtown / North Main	Area of Cha	nge		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Supports Equita	able Community						
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	808,000	0	2,000,000	0	20,000,000	22,808,000		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Sewer - Construction	808,000	0	2,000,000	0	20,000,000	22,808,000		

### LOCATION MAP:



## TRANSPORTATION Projects

### **Transportation**

## **FUNDED Projects**

Project Name: Boston Avenue Connection - Price To Martin

Year First Shown in CIP: 2007 Funding Status: Funded

Project #: TRP092

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 eastwest 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	✓ GP2:Comple	te, Balanced & Connecte	ed Transp Sys	GP3:Housing,Serv	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respon	sible Stewardship of Our	Resources	GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain Cre	ek Corridor		Hover Street Corri	☐ Hover Street Corridor			
Midtown / North Main	Area of Char	nge		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
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 Equitable Access							
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	350,000	0	0	0	0	350,000		
SOURCE OF FUNDS:								
SOURCE OF FUNDS: Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		

### LOCATION MAP:

### **Boston Avenue Connection**



Project Name: 3rd Avenue Westbound Bridge Rehabilitation

Year First Shown in CIP: 2015 Funding Status: Funded

Project #: TRP119

### 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. The scope of work includes all design and construction required for the rehabilitation of the structure and all needed roadway improvements.

### PROJECT JUSTIFICATION:

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

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL		ALIGNMENT:							
GP1:Livable Centers, Corridors & Neighborhoods		te, Balanced & Connec	ted Transp Sys	GP3:Housing,S	ervices,Amenities & Oppt fo	r All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respon	sible Stewardship of Ou	ur Resources	GP6:Job Grwth	GP6:Job Grwth & Economic Vitality-Innov & Col				
✓ Sugar Mill / Highway 119 Gateway	St. Vrain Cre	ek Corridor		Hover Street Corridor					
Midtown / North Main	Area of Char	ige		Downtown / Central Business District (CBD)					
Sustainability/Climate Action Recommendation									
Other Related Plans/CIP Projects:	T-1, Street Rehabilitation Program MUE 91 (Street Lighting Program)								
Related Equity Insight:	Supports Equital	ble Access							
PROJECT COSTS:									
	2025	2026	2027	2028	2029	2025-2029 TOTAL			
	0	0	360,000	0	2,430,000	2,790,000			
SOURCE OF FUNDS:									
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL			
Electric	0	0	0	0	20,000	20,000			
Broadband	0	0	0	0	10,000	10,000			
Street	0	0	360,000	0	2,400,000	2,760,000			

### LOCATION MAP:

### 3rd Avenue Westbound Bridge Rehabilitation



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

Year First Shown in CIP: 2015 Funded

Project #: TRP121

### PROJECT DESCRIPTION:

This project includes safety, capacity and pedestrian/bike 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 may 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.

Boulder County was awarded a federal RAISE grant in 2023 to help fund this project. Included in this CIP project is the required local match funding of \$2 million for this intersection project. Construction of the proposed improvements requires participation from various project stakeholders (e.g. Federal, State, County, RTD, etc.), with the CDOT identified as the lead agency for the CO119 Safety, Mobility & Bikeway Project.

### 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 the county and commutes to their place of employment (Source: Boulder County Shork 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 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.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Conne	cted Transp Sys	GP3:Housing,Sen	☐ GP3:Housing,Services,Amenities & Oppt for All ☐ GP6:Job Grwth & Economic Vitality-Innov & Col			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of O	ur Resources	GP6:Job Grwth &				
Sugar Mill / Highway 119 Gateway	St. Vrain 0	Creek Corridor		✓ Hover Street Corri	dor			
Midtown / North Main	Area of Ch	nange		Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:		adway Plan ngmont Operations Study Rapid Transit/TRP122 - H		s				
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	0	1,000,000	1,000,000	0	0	2,000,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Storm Drainage	0	600,000	300,000	0	0	900,000		
		0 400,000 700,000 0 0						

### LOCATION MAP:

### Ken Pratt Blvd/SH119 Imprvmnt - Hover St Intersect



Project Name: 1st and Main Transit Station Area Improvements

Year First Shown in CIP: 2018 Funding Status: Funded

Project #: TRP131

### PROJECT DESCRIPTION:

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:

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 faccility 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 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 costs over the last few years.

GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Comp	lete, Balanced & Connec	ted Transp Sys	GP3:Housing,Ser	vices,Amenities & Oppt for	· All	
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	onsible Stewardship of Ou	ur Resources	GP6:Job Grwth &	Economic Vitality-Innov &	Col	
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Corridor			
Midtown / North Main	Area of Change			Downtown / Centr	al Business District (CBD)		
Sustainability/Climate Action Recommendation							
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						
	Downtown Lor	igmont Master Plan of De	evelopment/DRN039 Res	ilient St Vrain Project			
Related Equity Insight:	Supports BOT	TH Equitable Community	& Access -Enhances	ilient St Vrain Project public transportation and access to jobs, services ar			
Related Equity Insight: PROJECT COSTS:	Supports BOT	TH Equitable Community	& Access -Enhances	public transportation and			
	Supports BOT	TH Equitable Community	& Access -Enhances	public transportation and			
	Supports BOT particularly tho	TH Equitable Community se lacking access to pers	/ & Access -Enhances sonal transport, providing	public transportation and access to jobs, services ar	nd goods both locally and r	egionally. 2025-2029 TOTAL	
PROJECT COSTS:	Supports BOT particularly the	H Equitable Community se lacking access to pers	/ & Access -Enhances sonal transport, providing 2027	public transportation and access to jobs, services ar	ad goods both locally and r	egionally. 2025-2029 TOTAL	
PROJECT COSTS: SOURCE OF FUNDS:	Supports BOT particularly the	H Equitable Community se lacking access to pers	/ & Access -Enhances sonal transport, providing 2027	public transportation and access to jobs, services ar	ad goods both locally and r	egionally. 2025-2029 TOTAL	
	Supports BOT particularly tho  2025	H Equitable Community se lacking access to pers	Access -Enhances onal transport, providing	public transportation and access to jobs, services ar 2028	nd goods both locally and r  2029  0	2025-2029 TOTAL 1,000,000 2025-2029	

### LOCATION MAP:

### 1st and Main Transit Station Area Improvements



Project Name: Coffman St Busway Improvements

Year First Shown in CIP: 2020 Funding Status: Funded

Project #: TRP135

### 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 project's design will be closely coordinated with TRP094 - Railroad Quiet Zones, TRP131 - 1st & Main Transit Station Area Improvements, and TRP105 - Missing Sidewalks (1st Avenue Improvements).

Base funding of \$750k 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. Mixed-flow bus lanes provide the best balance of safe and efficient transit, while also still preserving much of the existing parking, trees and character of the corridor. 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 motions such as pedestrian and bicycle travel; and supports a transportation network that facilitates the orderly movement of goods and pleepe and offers workers the ability to communute using a variety of transportation modes.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	I FS AND FOCUS ARE	A AI IGNMENT:						
✓ GP1:Livable Centers,Corridors & Neighborhoods		plete, Balanced & Connecte	d Transp Sys	✓ GP3:Housing,Sen	✓ 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 0	Creek Corridor		Hover Street Corridor				
Midtown / North Main	Area of Cl	nange		✓ Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:								
Related Equity Insight:	Supports Equ	itable Access						
PROJECT COSTS:								
	2025	2026	2027	2028	2029	2025-2029 TOTAL		
	1,314,000	3,283,000	0	0	0	4,597,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Storm Drainage	378,000	319,000	0	0	0	697,000		
Street	936,000	2,964,000	0	0	0	3,900,000		

### LOCATION MAP:

### Coffman St Busway Improvements



### **Transportation**

## PARTIALLY FUNDED Projects

Project #: TRP001

PROJECT INFORMATION

Project Name: Asphalt Pavement Management Program

Year First Shown in CIP: 1988 Funding Status: Partially Funded

### PROJECT DESCRIPTION:

PROJECT DESCRIPTION:
The Pavement Management Program includes contracted asphalt overlay, pavement reconstruction, asphalt recycling, patching, concrete curb, gutter and sidewalk replacement, permeable paver rehabilitation, 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: Pace Street, 9th Avenue to 17th Avenue; Longs Peak Avenue, Hover Street to Sunset Golf Course; Nelson Road, Gooseberry Drive to Grandview Meadows Drive; 21st Avenue, Francis Street to Main Street; 17th Avenue, Alpine Street to Whitehall Drive; 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:

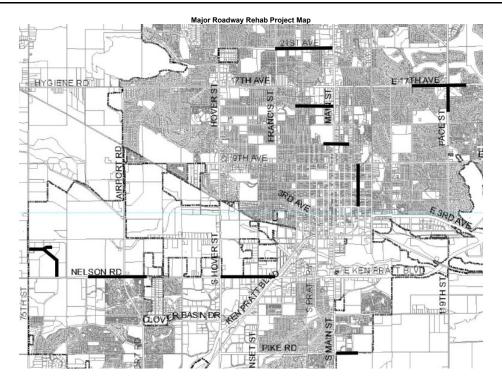
PROJECT JUSTIFICATION:
This program is the major component of the City's pavement management plan. Pavement management is critical to the maintenance of the street system, and the service that it provides to the citizens of Longmont. Timely maintenance and rehabilitation of pavements (such as crack sealing, 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.

✓ GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Conne	cted Transp Sys	GP3:Housing,S	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	consible Stewardship of C	Our Resources	✓ GP6:Job Grwth	✓ 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 Change			Downtown / Ce	ntral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	/MUW-66 Wa	ater Distribution Rehab &	Improvements, MUS-53	Sanitary Sewer Rehab, ar	nd D-21 Storm Drainage Reha	ab & Improvements		
Related Equity Insight:	Supports Equ	uitable Access						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5			
	<b>2025/Yr1</b> 11,470,000	<b>2026/Yr2</b> 11,715,000	<b>2027/Yr3</b> 11,825,000	<b>2028/Yr4</b> 12,407,000	<b>2029/Yr5</b> 13,321,000	Project TOTAL 60,738,000		
SOURCE OF FUNDS:						TOŤAL		
SOURCE OF FUNDS: Funded						TOŤAL 60,738,000 <b>2025-202</b> 9		
Funded	11,470,000	11,715,000	11,825,000	12,407,000	13,321,000	TOŤAL 60,738,000 2025-2029 TOTAL		
SOURCE OF FUNDS: Funded Street Unfunded	11,470,000 <b>2025</b>	11,715,000 <b>2026</b>	11,825,000 <b>2027</b>	12,407,000 2028	13,321,000 <b>2029</b>	TOŤAL		

### LOCATION MAP:



Project #: TRP011

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

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 priorities.

- Citywide TSM needs include the following projects:
  \* Design and construction of priorities identified in the City's Vision Zero plan to be developed in 2024.
  \* 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 BMV & Sunset Street intersection improvements along with various pedestrian improvements.
  \* 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 37th Avenue & County Line Road.

  \* Design and construction of intersection improvements at 37th 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.

✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Conne	cted Transp Sys	GP3:Housing,S	GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of C	ur Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col		
✓ Sugar Mill / Highway 119 Gateway	St. Vrain C	Creek Corridor		✓ Hover Street Corridor				
✓ Midtown / North Main	Area of Ch	nange		✓ Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	ELE091 Stree TRP105 Miss	TRP001 Street Rehabilitation Program ELE091 Street Lighting Program TRP105 Missing Sidewalks PRO083 Primary and Secondary Greenways						
Related Equity Insight:	Supports Equ	Supports Equitable Access						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	5,350,000	1,350,000	1,350,000	1,350,000	1,350,000	10,750,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Storm Drainage	500,000	0	0	0	0	500,000		
Street	3,100,000	1,350,000	1,350,000	1,350,000	1,350,000	8,500,000		
Transportation CIF	1,250,000	0	0	0	0	1,250,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Street	500,000	0	0	0	0	500,000		

### LOCATION MAP:

### Transportation System Management Program Map



Project Name: **Railroad Quiet Zones**Year First Shown in CIP: **2008**Funding Status: **Partially Funded**Funding Status: **Partially 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 (2024): 3rd Avenue, Longs Peak Avenue, 9th Avenue, and 17th Avenue

Year 2 (2025): 4th Avenue, 6th Avenue, and 21st Avenue; Hover Street, Terry Street and 5th Ave. have been relocated to Package 2/ Year 2 from Package 3 and Package 4, respectively, in order to meet the PUC application requirements for the Boston Ave. extension. Hover Street has been relocated from Package 4 to Package 2 based on recent conversations with the developer of the 1901 S. Hover Development who may be constructing the crossing improvements at this location in partnership with the City.

Year 3 (2026): Main St, Coffman St, Terry St, and Mountain View Avenue.

Year 4 (2027): SH66, Ken Pratt Blvd/ SH 119 - TRP 120 (this crossing is not currently in CIP TRP 094 but has been added to this package and budget request yr 2027 (unfunded) for reference only)

Crossing Improvements at 3rd Avenue, Longs Peak Avenue, 9th Avenue, & 17th Avenues have been designed and are currently undergoing the bid advertising process with an expected construction start of June. 2024.

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.

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 homs which can occur throughout the day and night found in the current of the contribution of the contribution of the contribution of the current of the current of the contribution of the current of the

SUPPORTING ENVISION LONGMONT GUIDING PRINCI	PLES AND FOCUS ARE	A ALIGNMENT:						
GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Comp	olete, Balanced & Conne	cted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	All		
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of C	Our Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col		
Sugar Mill / Highway 119 Gateway	St. Vrain C	Creek Corridor		☐ Hover Street Co	rridor			
Midtown / North Main	Area of Ch	nange		Downtown / Cen	Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation								
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 r	not directly support Equity	y but would have a dispro	portionate equitable impac	t if reduced.			
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	5,920,000	420,000	2,920,000	0	0	9,260,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Electric	20,000	20,000	0	0	0	40,000		
Street	5,400,000	400,000	0	0	0	5,800,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Electric	0	0	20,000	0	0	20,000		
Street	500,000	0	2,900,000	0	0	3,400,000		

### LOCATION MAP:

# Railroad Quiet Zones STATE HWY 66 STATE HWY 19 STATE HWY 19 STATE HWY 119 NELSONRD II STATE HWY 119 NELSONR

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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS ARE	A ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Connec	ted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	r All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Res	ponsible Stewardship of O	ur Resources	GP6:Job Grwth	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	hange		Downtown / Cen	tral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:		CDOT SH 66 PEL Study Longmont Roadway Plan						
Related Equity Insight:	Supports Equ	uitable Access						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	150,000	16,968,133	0	0	0	17,118,133		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Street	150,000	0	0	0	0	150,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Electric	0	85,000	0	0	0	85,000		
Street	0	16,883,133	0	0	0	16,883,133		

### LOCATION MAP:

### State Highway 66 Improvements - Hover to US 287



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

### PROJECT DESCRIPTION:

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 sidewalks segments.

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

Citywide project needs and priorities include:
1st Avenue - Coffman St to S. Pratt Pkwy 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 Park Boulevard to lowa 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 PRINCIP	LES AND FOCUS AREA	A ALIGNMENT:						
GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Comp	olete, Balanced & Connec	ted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	· All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of O	ur Resources	✓ GP6:Job Grwth	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		✓ Hover Street Corridor				
Midtown / North Main	Area of Ch	ange		Downtown / Cer	tral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	TRP011 Trans	PRO083 Primary and Secondary Greenway Connection TRP011 Transportation System Management Program TRP135 Coffman Street Busway Project						
Related Equity Insight:	Supports Equi	table Access						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	471,000	150,000	455,000	50,000	55,000	1,181,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Electric	5,000	0	0	0	0	5,000		
Street	416,000	0	0	0	0	416,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Electric	0	0	5,000	0	5,000	10,000		
Street	50,000	150,000	450,000	50,000	50,000	750,000		

### LOCATION MAP:

### Missing Sidewalks



Project Name: Concrete Pavement Management Program

Year First Shown in CIP: 2010 Funding Status: Partially Funded

Project #: TRP106

### 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. Starting in 2024 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. In 2026 the program will implement the various rehabilitation and possible reconstruction efforts needed to improve the overall structural condition and smoothness (ride-ability) of the concrete pavement streets.

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:

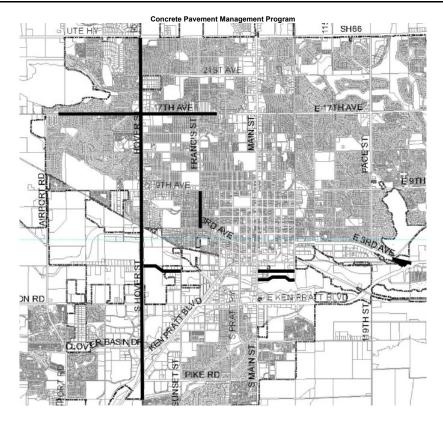
Maintenance, rehabilitation and reconstruction of the concrete pavements will provide a higher level of service for the traveling public. It is more cost effective to complete maintenance and rehabilitation than delaying the necessary repairs until the concrete requires more expensive reconstruction.

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 PRINCIPI	ES AND FOCUS ARE	A ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Conne	cted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	All		
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of C	Our Resources	GP6:Job Grwth	✓ GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain 0	Creek Corridor		✓ Hover Street Co	✓ Hover Street Corridor			
Midtown / North Main	✓ Area of Change			Downtown / Cer	tral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:					Improvements, MUS-53 Sand D-21 Storm Drainage Re			
Related Equity Insight:	Supports Equ	itable Access						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	0	2,000,000	2,000,000	2,500,000	0	6,500,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Street	0	1,000,000	0	1,000,000	0	2,000,000		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Street	0	1,000,000	2,000,000	1,500,000	0	4,500,000		

### LOCATION MAP:



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:

..... Grandow mode uniformed provide uniformed provide uniformed providing pedestrian confider 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	A ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Comp	olete, Balanced & Connec	ted Transp Sys	GP3:Housing,S	Services, Amenities & Oppt for	All		
GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of O	ur Resources	✓ GP6:Job Grwth & Economic Vitality-Innov & Col				
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Corridor				
Midtown / North Main	Area of Ch	ange		Downtown / Ce	Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	ELE009 & ELI	ELE009 & ELE014						
Related Equity Insight:	Supports Equi	Supports Equitable Access						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	0	412,500	990,000	632,500	10,640,000	12,675,000		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Transportation CIF	0	412,500	0	0	0	412,500		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Electric	0	0	0	0	200,000	200,000		
Electric CIF	0	0	0	0	450,000	450,000		
Broadband	0	0	0	0	200,000	200,000		
Street	0	0	0	632,500	9,790,000	10,422,500		
Transportation CIF	0	0	990,000	0	0	990,000		

### LOCATION MAP:

### Nelson Rd Impr - Grandview Meadows Dr to Hover St



Project #: TRP124

Project Name: Nelson Rd & Hover St Intersection Improvements

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

### PROJECT DESCRIPTION:

This project in 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

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS ARE	A ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Com	olete, Balanced & Conne	cted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	All		
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of C	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 Ch	nange		Downtown / Cer	ntral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:		Southwest Longmont Operations Study Longmont Roadway Plan/TRP122 - Hover Street Improvements						
Related Equity Insight:	Supports Equ	itable Access						
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	0	100,000	5,103,350	0	0	5,203,350		
SOURCE OF FUNDS:								
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL		
Electric	0	0	617,500	0	0	617,500		
Broadband	0	0	25,000	0	0	25,000		
Transportation CIF	0	100,000	2,210,850	0	0	2,310,850		
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Transportation CIF	0	0	2,250,000	0	0	2,250,000		

### LOCATION MAP:

### Nelson Rd & Hover St Intersection Improvements



Project Name: Main Street Corridor Plan Project #: TRP137 Year First Shown in CIP: 2022 Funding Status: Partially Funded

### PROJECT DESCRIPTION

ain 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, controlling 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 2nd 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

To be cast and west bicycle connections identified in the plan. This includes providing declared 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:

Profitions 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 here, will:

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

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP	LES AND FOCUS AREA	A ALIGNMENT:						
✓ GP1:Livable Centers, Corridors & Neighborhoods	✓ GP2:Comp	olete, Balanced & Conne	cted Transp Sys	GP3:Housing,Se	ervices,Amenities & Oppt for	r All		
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Resp	onsible Stewardship of C	Our Resources	GP6:Job Grwth	GP6:Job Grwth & Economic Vitality-Innov & Col			
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Co	Hover Street Corridor			
✓ Midtown / North Main	Area of Ch	ange		Downtown / Cer	tral Business District (CBD)			
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	2020 City Council Work Plan,							
Related Equity Insight:	Supports Equ	table Access: Ensuring	that everyone has access	to services that provide ba	asic needs so that every per	son can thrive		
PROJECT COSTS:								
	2025/Yr1	2026/Yr2	2027/Yr3	2028/Yr4	2029/Yr5	Project TOTAL		
	<b>2025/Yr1</b> 1,025,000	<b>2026/Yr2</b> 100,000	<b>2027/Yr3</b> 10,100,000	<b>2028/Yr4</b> 100,000	<b>2029/Yr5</b> 100,000			
SOURCE OF FUNDS:						TOTAL		
SOURCE OF FUNDS: Funded						TOTAL		
	1,025,000	100,000	10,100,000	100,000	100,000	TOŤAL 11,425,000 2025-2029		
Funded	1,025,000	100,000	10,100,000	100,000	100,000	TOTAL 11,425,000 2025-2029 TOTAL		
Funded Street	1,025,000 <b>2025</b> 775,000	100,000 2026 0	10,100,000 2027 100,000	100,000 2028 0	100,000 2029 100,000	TOTAL 11,425,000 2025-2029 TOTAL 975,000		

### LOCATION MAP:



### **Transportation**

### **UNFUNDED Projects**

Project #: TRP012

Project Name: Vance Brand Airport Improvements Year First Shown in CIP: 2020

Funding Status: Unfunded

PROJECT DESCRIPTION:
Various improvements and maintenance of existing infrastructure at Vance Brand Airport are included in the 2012 Airport Master Plan.

In 2025, we will be moving forward with a Pavement Rehabilitation project. The figures noted here are for the Taxiway Alpha rehabilitation project.

In 2026, we currently have a project planned to potentially improve the airport drainage on the south side of the field. This is currently the only planned project for 2026.

Both projects will be grant funded. They are marked here as unfunded because we do not have the grants in hand.

### 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.

For 2025 Taxiway Alpha is in need of rehabilitation. It 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.

For 2026 we are anticipating the Airport Drainage Review, which is currently ongoing, may require us to improve drainage on the south side of the airfield prior to releasing land for future development

	,g	,,, q	g				
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLES AN	ID FOCUS ARE	A ALIGNMENT:					
GP1:Livable Centers,Corridors & Neighborhoods	✓ GP2:Com	plete, Balanced & Connecte	ed Transp Sys	GP3:Housing,Ser	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  Hover Street Corridor			
Sugar Mill / Highway 119 Gateway	St. Vrain 0	Creek Corridor					
Midtown / North Main	Area of Cl	hange		Downtown / Cent	Downtown / Central Business District (CBD)		
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:	None.						
Related Equity Insight:	Project doesn	nt directly support Equity but	t would have a disprope	ortionate equitable impact if	reduced		
PROJECT COSTS:							
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
	530,500	926,700	0	0	0	1,457,200	
SOURCE OF FUNDS:							
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL	
Airport	530,500	926,700	0	0	0	1,457,200	

### LOCATION MAP:

### Vance Brand Airport Improvements



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:

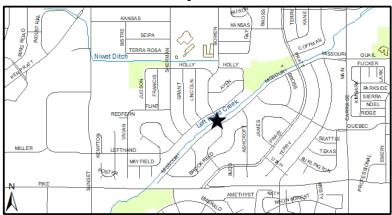
This project combined with CIP# DRN041 would reduce the Left Hand Creek 100 year floodplain area. When both projects are completed it is anticipated that an additional 28 existing homes will be removed from within the 100 year floodplain for Left Hand Creek. Multi-modal transportation opportunities would 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 functions.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods		olete, Balanced & Connect	ed Transp Sys	GP3:Housing,Services,Amenities & Oppt for All				
GP4:A Safe, Healthy, and Adaptable Community	<ul> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>St. Vrain Creek Corridor</li> <li>Area of Change</li> </ul>			☐ GP6:Job Grwth & Economic Vitality-Innov & Col ☐ Hover Street Corridor ☐ Downtown / Central Business District (CBD)				
Sugar Mill / Highway 119 Gateway								
Midtown / North Main								
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:	/D-41, Lefthand Creek Channel Improvements, Phase 2							
Related Equity Insight:	Supports Equitable Access							
PROJECT COSTS:								
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL		
	285,000	2,850,000	0	0	0	3,135,000		
SOURCE OF FUNDS:								
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL		
Street	285,000	2,850,000	0	0	0	3,135,000		

### LOCATION MAP:

### Bowen Street Bridge over Lefthand Creek



Project #: TRP117

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 City's 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 a preferred alternative St. Vrain Creek improvements at Hover Street. A new box culvert or bridge approximately 1,800 feet south of the existing Hover Street Bridge will capture the split flow and convey it into a channel through the Fairgrounds Pond at Roger's Grove Nature Area. RSVP improvements from S. Sunset Street to Hover Street has been funded with the support of a FEMA HMGP grant. Hover Street Bridge improvements will be coordinated with the final design approach determined with the Resilient St. Vrain Project.

### PROJECT JUSTIFICATION:

A new Hover Street crossing, 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.

GP1:Livable Centers,Corridors & Neighborhoods	<ul> <li>✓ GP2:Complete, Balanced &amp; Connected Transp Sys</li> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>✓ St. Vrain Creek Corridor</li> <li>☐ Area of Change</li> </ul>			□ 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							
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:	DRN039 St. Vrain Channel Improvements						
Related Equity Insight:	Supports both Equitable Community and Access						
PROJECT COSTS:							
ricoseo i cocio.							
1103E51 00310.	Year 1	Year 2	Year 3	Year 4	Year 5		
TROSEST 00010.	<b>Year 1</b> 100,000	<b>Year 2</b>	<b>Year 3</b> 6,900,000	<b>Year 4</b> 0	<b>Year 5</b> 0	TOTAL	
SOURCE OF FUNDS:						TOTAL	
SOURCE OF FUNDS:						TOTAL 7,000,000 Unfunded	
SOURCE OF FUNDS: Unfunded	100,000	0	6,900,000	0	0	TOTAL 7,000,000 Unfunded TOTAL	
	100,000 Year 1	0 <b>Year 2</b>	6,900,000 Year 3	0 Year 4	0 <b>Year 5</b>	Project TOTAL 7,000,000 Unfunded TOTAL 90,000 10,000	

### 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 PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods		ete, Balanced & Connec	ted Transp Svs	GP3:Housing.S	ervices,Amenities & Oppt for	All
GP4:A Safe, Healthy, and Adaptable Community		nsible Stewardship of Ou	· ·		& Economic Vitality-Innov &	
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		Hover Street Co	rridor	
Midtown / North Main	Area of Cha	ange		Downtown / Cei	ntral Business District (CBD)	
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Longmont Roa Southwest Lon	dway Plan gmont Operations Study				
Related Equity Insight:	Supports Equit	able Access				
PROJECT COSTS:						_
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	0	0	900,000	900,000	6,400,000	8,200,000
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL

### LOCATION MAP:

### Ken Pratt Blvd/SH119 Imprvmnt - S Pratt to Nelson



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

Project #: TRP122 Funding Status: Unfunded

Year First Shown in CIP: 2015

### 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, the needs of the transportation system, anticipated changes to the streetscape based on incoming projects impacting major junctions at SH119 (Ken Pratt Blvd.) south of this project location, and the timing of including Hover St. as a Bus Rapid Transit (BRT) through-way.

### PROJECT JUSTIFICATION:

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

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

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 PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods		ete, Balanced & Connect	ed Transp Sys	GP3:Housing,S	ervices,Amenities & Oppt for	· All
GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	r Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		✓ Hover Street Co	orridor	
Midtown / North Main	Area of Cha	nge		Downtown / Cer	ntral Business District (CBD)	
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Southwest Long	dway Plan (August 2014) gmont Operations Study/ n Rd & Hover St Intersect	TRP121 SH 119 (Ken F	Pratt) & Hover St Intersecti	on Improvements	
Related Equity Insight:	Supports Equita	able Access				
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL
	0	0	0	1,602,040	5,751,130	7,353,170
SOURCE OF FUNDS:						
Unfunded	Year 1	Year 2	Year 3	Year 4	Year 5	Unfunded TOTAL

### LOCATION MAP:

### Hover St Imprvmnt - Ken Pratt Blvd to Boston Ave



Project Name: County Rd 26 & Trail Improvements

Project #: TRP128 Year First Shown in CIP: 2017 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

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 PRINCIPL	ES AND EQUIS AREA	ALICHMENT.				
GP1:Livable Centers, Corridors & Neighborhoods		ete, Balanced & Connect	ed Transp Sys	GP3:Housing,S	ervices,Amenities & Oppt for	All
✓ GP4:A Safe, Healthy, and Adaptable Community	GP5:Respo	nsible Stewardship of Ou	r Resources	✓ GP6:Job Grwth	& Economic Vitality-Innov &	Col
Sugar Mill / Highway 119 Gateway	St. Vrain Cr	eek Corridor		Hover Street Co	orridor	
Midtown / North Main	Area of Cha	inge		Downtown / Ce		
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Union Reservo	ir Master Plan/PRO-010				
Related Equity Insight:	Supports Equit	able Access				
PROJECT COSTS:						
	Year 1	Year 2	Year 3	Year 4	Year 5	Projec TOTAI
	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

# Water FUNDED Projects

Project Name: Water Distribution Rehabilitation and Improvements

Year First Shown in CIP: 1989 Funding Status: Funded

Project #: WTR066

### PROJECT DESCRIPTION:

er 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 water line fertabilitation and miniproverneint projects are selected bases of the criteria issed in the distinction. The following facilities are scrieduled for fertabilitation, but these facilities may change as a scriedule for fertabilitation, but these facilities may change as 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 2025 and 2026 in WTR086 for treated water pipelines and WTR181 for raw water pipelines to repair the CP systems. 2025: Install 6650 feet of 8-inch water line in Avenue Of Strick (January Consultant) and the provided for the strict of 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-Summer 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 proceed in 2026.

locations proposed in 2026

locations proposed in 2026.

2026: Install 1850 feet of 8-inch water line in 22nd Avenue (Hover Street to Spencer Street). Install 1844 feet of 8-inch water line in 23rd Avenue (west of Gay Street to Pratt Street). Install 540 feet of 8-inch water line in Horizon Lane. Install 1070 feet of 8-inch water line in Sherri Mar Street (21st Avenue to 22nd Avenue). Install 560 feet of 8-inch water line in Smith Court. Install 1230 feet of 8-inch water line in Steels Street (21st Avenue to 22nd Avenue). Install 1770 feet of 8-inch water line in Stuart Street (21st Avenue to 22nd Avenue). Install 1770 feet of 8-inch water line in Stuart Street (21st Avenue to 22nd Avenue). Install 1770 feet of 17-inch water line in Spencer Street (20th Street to Sumac 22nd Avenue). Install 560 feet of 8-inch water line in Squires Court. Complete design for water line rehabilitation and improvement project locations proposed in 2027.

improvement project locations proposed in 2027.
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 1250 feet of 8-inch water line in Milner Lane (Lanyon Drive to Lanyon Lane). Install approximately 3028 feet of water main in various locations. Complete design for water line rehabilitation and improvement project locations proposed in 2028.

2029: Install approximately 15840 feet of water main in various locations. Complete design for water line rehabilitation and improvement project locations proposed in 2030.

### 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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLES				_		
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comp	olete, Balanced & Connec	ted Transp Sys	GP3:Housing,S	ervices,Amenities & Oppt for	· All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of O	ur Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Co	orridor	
✓ Midtown / North Main	Area of Ch	ange		Downtown / Ce	ntral Business District (CBD)	
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:		ated Water Supply Maste Water Transmission Reh		ehabilitation Program		
Related Equity Insight:	Supports Equi	table Community				
PROJECT COSTS:						
	2025	2026	2027	2028	2029	2025-2029 TOTAL
	8,986,790	7,551,500	6,785,080	8,022,170	12,011,540	43,357,080
SOURCE OF FUNDS:						
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL
Water - Operating	8,986,790	7,551,500	6,785,080	8,022,170	12,011,540	43,357,080

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:Comple	ete, Balanced & Connect	ed Transp Sys	GP3:Housing,Ser	vices,Amenities & Oppt for	· All
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respo	nsible Stewardship of Ou	r Resources	✓ GP6:Job Grwth 8	Economic Vitality-Innov &	Col
Sugar Mill / Highway 119 Gateway	St. Vrain Cre	eek Corridor		Hover Street Con	idor	
Midtown / North Main	Area of Cha	nge		Downtown / Cent	ral Business District (CBD)	
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Raw Water Mas	ster Plan, Water Demand	Evaluation/PR-10 Unio	n Reservoir Land Acquisition	n and Development, Recre	eational Master Plan
Related Equity Insight:	Supports both F	Equitable Community and	Access			
PROJECT COSTS:						
	2025	2026	2027	2028	2029	
	50,000	50,000	50,000	50,000	50,000	TOTAL
SOURCE OF FUNDS:			50,000	50,000		TOTAL
SOURCE OF FUNDS: Funded			50,000 <b>2027</b>	50,000 <b>2028</b>		2025-2029 TOTAL 250,000 2025-2029 TOTAL

### LOCATION MAP:

### Union Reservoir Land Acquisition Program



Project Name: Water Treatment Plant Improvements Project #: WTR155 Year First Shown in CIP: 1999 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.

unded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
OURCE OF FUNDS:	100,000	100,000	100,000	150,000	150,000	600,000	
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
ROJECT COSTS:							
Related Equity Insight:	Supports Equit	able Community					
Other Related Plans/CIP Projects:	WTR189 Nelso	on-Flanders WTP Expans	ion				
Sustainability/Climate Action Recommendation							
Midtown / North Main	Area of Cha	ange		Downtown / Cen	tral Business District (CBD)		
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Co	rridor		
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	onsible Stewardship of Ou	r Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col	
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comp	lete, Balanced & Connect	ed Transp Sys	GP3:Housing,Se	rvices,Amenities & Oppt for	· All	

### LOCATION MAP:

### Water Treatment Plant Improvements



City of Longmont, Colorado 2025-2029 Capital Improvement Program

### PROJECT INFORMATION

Project Name: Water Utility Monitoring and Control System

Year First Shown in CIP: 2001 Funding Status: Funded

Project #: WTR164

### PROJECT DESCRIPTION:

Improvements and replacement of the City's instrumentation & controls (I&C) assets. I&C infrastructure consists of monitoring devices, network equipment, and control units that allow for automation and remote operation of water and wastewater processes. Year 2027 shows funding for hardware and data collection processes and the replacement of 27 remote terminal units (RTUs) in the water distribution system. Year 2028 shows funding for the replacement of 11 RTUs at Nelson-Flanders Water Treatment Plant. Year 2029 shows funding for replacement of 21 RTUs at the Wastewater Treatment Plant. In all CIP years, a base funding is allocated for on-going asset renewals of I&C infrastructure.

### PROJECT JUSTIFICATION:

This project will update and improve the City's system for monitoring and controlling operation of the treatment facilities, water distribution system and sanitary collection system. The system provides the ability to continuously monitor the operations, thus improving the City's ability to detect and respond to problems when they occur.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comp	lete, Balanced & Conne	cted Transp Sys	GP3:Housing,S	ervices,Amenities & Oppt for	· All	
☑ GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	onsible Stewardship of O	ur Resources	<ul><li>✓ GP6:Job Grwth &amp; Economic Vitality-Innov &amp; Col</li><li>☐ Hover Street Corridor</li></ul>			
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor					
Midtown / North Main	Area of Cha	ange		Downtown / Ce	ntral Business District (CBD)		
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:							
Related Equity Insight:							
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-202 TOTA	
	100,000	240,000	4,100,000	1,300,000	2,350,000	8,090,00	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-202 TOTA	
	66,000	158,400	2,706,000	858,000	1,551,000	5,339,40	
Water - Operating	66,000	130,400	2,700,000	000,000	1,001,000	0,000,40	

LOCATION MAP:

Various

Project Name: Raw Water Irrigation & Park Pond Improvements

Year First Shown in CIP: 2004

Project #: WTR173

Funding Status: Funded

### 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 agreements.

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).

The role of this project is to provide master planning, including raw water irrigation studies, 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.

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,

Funding is shown anticipating the need to replace the diversion structures in the poorest condition.

### PROJECT JUSTIFICATION:

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 schools in the City so it supports many Envision guiding principles and many of the focus areas in the City.

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.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Com	olete, Balanced & Conne	cted Transp Sys	✓ GP3:Housing,Serv	rices,Amenities & Oppt for	All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of O	ur Resources	✓ GP6:Job Grwth &	Economic Vitality-Innov &	Col
☑ Sugar Mill / Highway 119 Gateway	St. Vrain C	Creek Corridor		✓ Hover Street Corri	dor	
Midtown / North Main	Area of Ch	nange		Downtown / Centr	al Business District (CBD)	
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:		tion and Trials Master P anch Park PR-139 Wertm		& Capital Improvement Plar	Update 2019/D-28 Sprin	g Gulch #2, PR-44B
Related Equity Insight:	Disproportion	ate Impact if Reduced				
PROJECT COSTS:						
	2025	2026	2027	2028	2029	2025-2029
	400,000	2,000,000	2,000,000	0	0	TOTAL 4,400,000
SOURCE OF FUNDS:	400,000	2,000,000	2,000,000	0	0	TOTAL
SOURCE OF FUNDS: Funded	400,000 <b>2025</b>	2,000,000 <b>2026</b>	2,000,000 <b>2027</b>	0 <b>2028</b>	0 <b>2029</b>	TOTAL

### LOCATION MAP

### Raw Water Irrigation Planning and Construction



City of Longmont, Colorado 2025-2029 Capital Improvement Program

PROJECT INFORMATION

Project Name: Water System Oversizing Project #: WTR179 Year First Shown in CIP: 2007 Funding Status: Funded

### PROJECT DESCRIPTION: 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. SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLES AND FOCUS AREA ALIGNMENT: GP3:Housing, Services, Amenities & Oppt for All GP1:Livable Centers, Corridors & Neighborhoods GP2:Complete, Balanced & Connected Transp Sys 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) Sustainability/Climate Action Recommendation Other Related Plans/CIP Projects: Related Equity Insight: No identified equity gaps or needs PROJECT COSTS: 2025-2029 TOTAL 2025 2026 2027 2028 2029 50,500 50,500 50,500 50,500 50,500 252,500 SOURCE OF FUNDS: 2025-2029 TOTAL

Water - Construction LOCATION MAP:

Funded

VARIOUS LOCATIONS

2026

50,500

2025

50,500

2027

50,500

2028

50,500

2029

50.500

252,500

Project Name: Raw Water Transmission Rehab & Improvements

Year First Shown in CIP: 2012 Funding Status: Funded

Project #: WTR181

### PROJECT DESCRIPTION:

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.

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,

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

### 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:Com	plete, Balanced & Connect	ted Transp Sys	✓ GP3:Housing,Serv	rices,Amenities & Oppt for	All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Resp	onsible Stewardship of Ou	ır Resources	✓ GP6:Job Grwth &	Economic Vitality-Innov &	Col
☑ Sugar Mill / Highway 119 Gateway	St. Vrain C	creek Corridor		✓ Hover Street Corri	dor	
✓ Midtown / North Main	Area of Ch	nange		✓ Downtown / Centra	al Business District (CBD)	
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Integrated Tre	ated Water Supply Master	r Plan/MUW-189 Nelsor	n-Flanders WTP Expansion,	WTR112 North St Vrain Pi	ipeline Replacement
Related Equity Insight:	Supports both	Equitable Community and	d Access			
PROJECT COSTS:						
	2025	2026	2027	2028	2029	
	<b>2025</b> 282,500	<b>2026</b> 1,363,500	<b>2027</b> 404,000	<b>2028</b> 959,500	<b>2029</b> 0	TOTAL
SOURCE OF FUNDS:						TOTAL
SOURCE OF FUNDS: Funded						2025-2029 TOTAL 3,009,500 2025-2029 TOTAL

### LOCATION MAP:

### Raw Water Transmission Rehab & Improvements



Project Name: Raw Water Flow Monitoring & Automation

Funding Status: Funded Year First Shown in CIP: 2013

Project #: WTR182

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.

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.

SUPPORTING ENVISION LONGMONT GUIDING PRINCIPL  GP1:Livable Centers, Corridors & Neighborhoods		lete, Balanced & Connec	ted Transp Sys	GP3:Housing,Sen	rices,Amenities & Oppt for	All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	onsible Stewardship of Ou	ır Resources	GP6:Job Grwth &	Economic Vitality-Innov &	Col
Sugar Mill / Highway 119 Gateway	St. Vrain C	reek Corridor		Hover Street Corri	dor	
Midtown / North Main	Area of Change Downtown / Central Business District (CBD)					
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Raw Water Ma	ster Plan				
Related Equity Insight:	No identified e	quity gaps or needs				
PROJECT COSTS:						
	2025	2026	2027	2028	2029	2025-2029 TOTAL
	30,000	510,000	510,000	30,000	0	1,080,000
SOURCE OF FUNDS:						
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL
Water - Operating	30,000	510,000	510,000	30,000	0	1,080,000

### LOCATION MAP:

### Raw Water Flow Monitoring & Automation



2025-2029 Capital Improvement Program

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. The 2012 IGA between the City and Longs Peak agreed to

PROJECT INFORMATION

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.

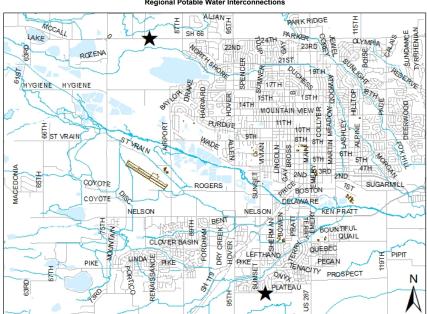
### PROJECT JUSTIFICATION:

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. 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.

GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comple	te, Balanced & Connecte	d Transp Sys	✓ GP3:Housing,S	ervices,Amenities & Oppt for	All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respon	sible Stewardship of Our	Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col
✓ Sugar Mill / Highway 119 Gateway	St. Vrain Cre	ek Corridor		✓ Hover Street Co	orridor	
✓ Midtown / North Main	Area of Char	ge		Downtown / Central Business District (CBD)		
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Integrated Treat	ed Water Supply Master F	Plan/WTR189 Nelson-	Flanders WTP Expansion		
Related Equity Insight:	Integrated Treated Water Supply Master Plan/WTR189 Nelson-Flanders WTP Expansion Supports Equitable Community					
PROJECT COSTS:						
	2025	2026	2027	2028	2029	2025-2029 TOTAL
	0	0	0	0	2,000,000	2,000,000
SOURCE OF FUNDS:						
	2025	2026	2027	2028	2029	2025-2029 TOTAL
Funded	2025					
Funded Water - Operating	0	0	0	0	1,400,000	1,400,000

### LOCATION MAP:

### Regional Potable Water Interconnections



Project Name: Ralph Price Reservoir Improvements
Year First Shown in CIP: 2021

/ear First Shown in CIP: 2021 Funding Status: Funded

Project #: WTR194

### 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:

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 including spillway improvements, emergency gate overhaul and repairs, construction of new reservoir inlet/outlet stream gauges.

2029 Projects: Future Button Rock Dam repairs/improvements including spillway improvements.

### 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.

✓ GP1:Livable Centers, Corridors & Neighborhoods	GP2:Comp	ete, Balanced & Connec	ted Transp Sys	GP3:Housing,S	ervices,Amenities & Oppt for	r All
GP4:A Safe, Healthy, and Adaptable Community	✓ GP5:Respondence	nsible Stewardship of Ou	ur Resources	GP6:Job Grwth	& Economic Vitality-Innov &	Col
☑ Sugar Mill / Highway 119 Gateway	St. Vrain C	eek Corridor		✓ Hover Street Co	orridor	
✓ Midtown / North Main	Area of Char	ange		✓ Downtown / Cer	ntral Business District (CBD)	)
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:	Raw Water M Improvements	aster Plan, Future Wa	ter Demand Evaluation	/Flow Monitoring Progra	am, Raw Water Transmiss	sion Rehabilitation 8
	improvements					
Related Equity Insight:	•	Equitable Community and	d Access			
Related Equity Insight: PROJECT COSTS:	•	Equitable Community an	d Access			
	•	Equitable Community and	d Access	2028	2029	2025-2025 TOTAL
	Supports both	· · · · · ·		<b>2028</b> 2,063,000	<b>2029</b> 5,000,000	TOTAL
PROJECT COSTS:	Supports both	2026	2027			TOTAL
	Supports both	2026	2027			

### LOCATION MAP:

# Ralph Price Reservoir Improvements LONGMONT DAM RD LONGMONT DAM RD LONGMONT POND AMPERIND B R SST VRAIN DR SST VRAIN DR GO STAND

Project Name: Southern Water Supply Project Pipeline II

Project #: WTR196 Year First Shown in CIP: 2023 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 in 2029 is for design of the turnout.

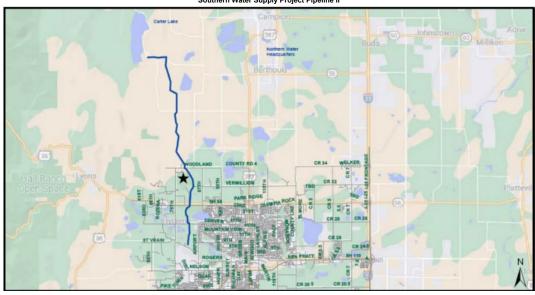
### PROJECT JUSTIFICATION:

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 rule-of-way were approximately \$44 million. The SWBP 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.

		<u> </u>					
SUPPORTING ENVISION LONGMONT GUIDING PRINCIPLES	AND FOCUS AREA	ALIGNMENT:					
GP1:Livable Centers,Corridors & Neighborhoods	GP2:Comple	te, Balanced & Connecte	d 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 Area of Change			Hover Street Corridor			
Midtown / North Main				Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:	Raw Water Mas	ter Plan, Future Water De	emand Evaluation				
Related Equity Insight:	Supports both Equitable Community and Access						
PROJECT COSTS:							
	2025	2026	2027	2028	2029	2025-2029 TOTAL	
	0	0	0	0	500,000	500,000	
SOURCE OF FUNDS:							
Funded	2025	2026	2027	2028	2029	2025-2029 TOTAL	
Water - Construction	0	0	0	0	500,000	500,000	

### LOCATION MAP:

### Southern Water Supply Project Pipeline II



2025-2029 Capital Improvement Program City of Longmont, Colorado

### PROJECT INFORMATION

Project Name: Meter and AMR Replacement

Project #: WTR198 Year First Shown in CIP: 2025 Funding Status: Funded

PROJECT DESCRIPTION:
The City uses Advanced Metering Infrastructure (AMI) to monitor and record treated water consumption from approximately 30,000 customers. AMI consists of advanced metering devices/meters and communication infrastructure. The meter devices have a useful life of 10 years; the costs presented in this CIP are to replace approximately 3,000 metering devices per year. PROJECT JUSTIFICATION:
Automated meter reading will increase customer service, improve staffs safety and efficiency, and reduce re-reads and customer inconvenience. The project 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

SUPPORTING ENVISION LONGMONT GUIDING PRINCIP						
GP1:Livable Centers,Corridors & Neighborhoods	<ul> <li>GP2:Complete, Balanced &amp; Connected Transp Sys</li> <li>✓ GP5:Responsible Stewardship of Our Resources</li> <li>St. Vrain Creek Corridor</li> </ul>		GP3:Housing,Services,Amenities & Oppt for All			
GP4:A Safe, Healthy, and Adaptable Community			GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway						
Midtown / North Main	Area of Change			Downtown / Central Business District (CBD)		
Sustainability/Climate Action Recommendation						
Other Related Plans/CIP Projects:						
Related Equity Insight:	Supports both	Equitable Community an	d Access			
PROJECT COSTS:	2025	2026	2027	2020	2020	2025-2029
	2025	2026	2027	2028	2029	TOTAL
				1,800,000	1,900,000	8,500,000
	1,500,000	1,600,000	1,700,000	1,000,000	1,000,000	0,000,000
OURCE OF FUNDS:	1,500,000	1,600,000	1,700,000	1,000,000	.,000,000	5,555,555
	1,500,000 <b>2025</b>	1,600,000 <b>2026</b>	1,700,000 <b>2027</b>	2028	2029	2025-2029 TOTAL
OURCE OF FUNDS: Funded Water - Operating						2025-2029

LOCATION MAP:

Various

### Water

### **UNFUNDED Projects**

Project Name: Nelson-Flanders WTP Expansion Project #: WTR189 Year First Shown in CIP: 2016 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.

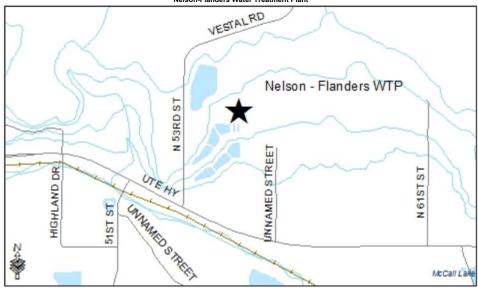
### PROJECT JUSTIFICATION:

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	<ul><li>✓ GP5:Responsible Stewardship of Our Resources</li><li>St. Vrain Creek Corridor</li></ul>			GP6:Job Grwth & Economic Vitality-Innov & Col Hover Street Corridor			
Sugar Mill / Highway 119 Gateway							
Midtown / North Main	Area of Change			Downtown / Central Business District (CBD)			
Sustainability/Climate Action Recommendation							
Other Related Plans/CIP Projects:	Integrated Tr	eated Water Supply Master	Plan; NFWTP Expansi	on Planning Study			
Related Equity Insight:	Supports equitable community						
PROJECT COSTS:							
PROJECT COSTS:	Year 1	Year 2	Year 3	Year 4	Year 5	Project TOTAL	
PROJECT COSTS:	<b>Year 1</b> 0	<b>Year 2</b> 30,000,000	<b>Year 3</b>	<b>Year 4</b> 65,000,000	<b>Year 5</b>		
PROJECT COSTS: SOURCE OF FUNDS:						TOŤAL	
						TOŤAL 95,000,000 Unfunded	
SOURCE OF FUNDS:	0	30,000,000	0	65,000,000	0	TOŤAL	

### LOCATION MAP:

### Nelson-Flanders Water Treatment Plant



Project Name: Stream Maintenance and Restoration

Project #: WTR195 Year First Shown in CIP: 2022 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 Gulich #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 Oppen 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.

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: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 Corridor				
Midtown / North Main	Area of Change			Downtown / Central Business District (CBD)				
Sustainability/Climate Action Recommendation								
Other Related Plans/CIP Projects:				nprehensive Plan Longmon lan St. Vrain and Left Hand				
Related Equity Insight:	Disproportiona	Disproportionate equitable impact 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			
SOURCE OF FUNDS:	0	1,107,500	1,107,500	0	0	TOTAL		
	0 <b>Year 1</b>	1,107,500 Year 2	1,107,500 <b>Year 3</b>	0 <b>Year 4</b>	0 <b>Year 5</b>	TOTAL 2,215,000 Unfunded		
Unfunded					-	TOTAL		
Unfunded Storm Drainage	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL 2,215,000 Unfunded TOTAL		
SOURCE OF FUNDS: Unfunded Storm Drainage Street Park and Greenway	<b>Year 1</b>	<b>Year 2</b> 277,500	<b>Year 3</b> 277,500	<b>Year 4</b>	<b>Year 5</b>	TOTAL 2,215,000  Unfunded TOTAL 555,000		

### LOCATION MAP:

### Stream Maintenance and Restoration

