RESOLUTION NO. 25-120

RESOLUTION OF THE DIXON CITY COUNCIL ADOPTING THE 5-YEAR CAPITAL IMPROVEMENT PROGRAM (CIP) FOR FISCAL YEARS 2025/26 THROUGH 2029/30

WHEREAS, Government Code Section 65401 and the City of Dixon General Plan require the City to prepare a comprehensive list of capital projects necessary to implement the General Plan; the Five-Year CIP has been prepared per these requirements using the 2040 General Plan, and is presented to the Commission and Council for review and action; and

WHEREAS, as new master plans and impact fee updates are completed and adopted, the Five-Year CIP project list is updated to reflect any new projects; and

WHEREAS, the Planning Commission is responsible for reviewing the Five-Year CIP to determine if the improvement lists are in conformance with the City's General Plan. Following the Commission's review and findings, the CIP will be reviewed and acted upon by the City Council; and

WHEREAS, this CIP was presented to the Planning Commission on July 8, 2025, for their review and determination of conformance with the 2040 General Plan. The CIP will be presented to both the Parks & Recreation Commission and the Transportation Advisory Commission in August; and

WHEREAS, the CIP is the primary planning tool used to identify projects, funding sources, and schedule implementation over the next five years. The CIP is categorized by Department and traditionally includes construction projects to rehabilitate existing facilities and to construct new facilities to serve the needs of projected growth; and

WHEREAS, this year, the City has undergone a large-scale reformatting of the CIP to more clearly differentiate projects with actual or programmed funding and planned projects that currently do not have a defined funding source; and

WHEREAS, the proposed Five-Year CIP contains 44 projects and totals approximately $58 million for Fiscal Years 2026 through 2030. The timing of project implementation is subject to changes as staff and funds are made available; and

WHEREAS, due to the reformation of the CIP, there is only one new project added to the plan for this year's update. This plan is a living document, and as more fee updates and rate modifications are approved, more projects will be added to the plan; and

WHEREAS, the new project to be added to the 5-year CIP cycle is the following:

- 335-176 Distribution System Flushing Program

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DIXON:

1) The 5-year CIP for Fiscal Years 2025/26 through 2029/30 is hereby adopted per conformance to the City of Dixon 2040 General Plan goals and policies; and

2) The following project will be added to the 5-year CIP:

    - 335-176 Distribution System Flushing Program

PASSED AND ADOPTED AT A REGULAR MEETING OF THE CITY COUNCIL OF THE CITY OF DIXON ON THE 5th DAY OF AUGUST 2025, BY THE FOLLOWING VOTE:

AYES: Ernest, Hendershot, Johnson, Bogue, Bird
NOES: None
ABSENT: None
ABSTAIN: None

ATTEST:

Kristin M. Janisch

Kristin M. Janisch
Elected City Clerk

Steve C. Bird
Mayor

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

Exhibit A			
NEW PROJECTS IN THE CITY OF DIXON FIVE-YEAR CAPITAL IMPROVEMENT PROGRAM			
Project Number	Project Name	Project Description	General Plan Conformance Policy
335-176	Distribution System Flushing Program	Program to systematically flush all of the existing distribution system mainlines throughout the City.	PSF-2.6

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

RESOLUTION NO.: 25-120
DATE: AUG 0 5 2025

2026 through 2030
Capital Improvement Plan
Dixon, CA
Projects By Department

Department	Project #	Prior Years	2026	2027	2028	2029	2030	5-Yr. Total	Total
315 - Wastewater (Rehab)									
North Lincoln Sewer Lift Station Improvements	315-130	255,500		1,500,000				1,500,000	1,755,500
315 - Wastewater (Rehab) Total		255,500	0	1,500,000	0	0	0	1,500,000	1,755,500
316 - Wastewater (Mixed)									
Quarterly Groundwater Monitoring Program	316-115	31,000	16,000	16,000	15,000	15,000		62,000	93,000
Sanitary Collections Sewer Master Plan (SCSMP)	316-124	241,748					250,000	250,000	491,748
316 - Wastewater (Mixed) Total		272,748	16,000	16,000	15,000	15,000	250,000	312,000	584,748
335 - Water (Rehab)									
Water Meter Replacement/Upgrade Program	335-110	0	250,000	250,000	250,000	250,000		1,000,000	1,000,000
Industrial Well Replacement	335-130	0	1,000,000	2,000,000				3,000,000	3,000,000
Arc Flash Study & Labeling	335-134	0		25,000				25,000	25,000
Generator Replacement Program	335-136	0	150,000	150,000		150,000		450,000	450,000
Parklane Electrical Upgrades	335-138	0		250,000	200,000			450,000	450,000
Watson Ranch Tank Rehab	335-143	0	150,000					150,000	150,000
School Well Site Upgrades	335-144	0		495,000	600,000			1,095,000	1,095,000
Urban Water Management Plan	335-147	100,000	15,000					15,000	115,000
Fitzgerald Tank Rehab	335-152	20,500	100,000					100,000	120,500
Storage Tank Management Plan	335-159	0		30,000				30,000	30,000
Parklane Tank #1 Rehab	335-160	97,773		200,000				200,000	297,773
Parklane Tank #2 Rehab	335-161	75,000		200,000				200,000	275,000
Water Ops: Cyber Security Implementation	335-164	0	650,000					650,000	650,000
Watson Ranch Well Replacement	335-166	0	450,000	3,200,000				3,650,000	3,650,000
Park Lane Instrumentation Upgrades	335-169	0		55,000				55,000	55,000

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

Department	Project #	Prior Years	2026	2027	2028	2029	2030	5-Yr. Total	Total
Valley Glen Well Instrumentation Upgrades	335-171	0		35,000				35,000	35,000
Valley Glen Hydropneumatic Tank Rehab	335-172	0		30,000				30,000	30,000
Watson Ranch Instrumentation Upgrades	335-173	0		25,000				25,000	25,000
Dorset Court Fire Flow Deficiency	335-175	0				150,000		150,000	150,000
Distribution System Flushing Program	335-176	0	310,000					310,000	310,000
335 - Water (Rehab) Total		**293,273**	**3,075,000**	**6,945,000**	**1,050,000**	**550,000**	**0**	**11,620,000**	**11,913,273**
410 - Fire									
Fire Station 82 - Southwest	410-106	458,353	0					0	458,353
410 - Fire Total		**458,353**	**0**	**0**	**0**	**0**	**0**	**0**	**458,353**
420 - Police									
Police Station 2nd Story Expansion	420-103	490,010		4,800,000				4,800,000	5,290,010
420 - Police Total		**490,010**	**0**	**4,800,000**	**0**	**0**	**0**	**4,800,000**	**5,290,010**
450 - Storm Drain Facilities									
Storm Drain Master Plan	450-116	295,500	0					0	295,500
Storm Drain Impact Fees (Nexus Study)	450-121	80,500	0					0	80,500
450 - Storm Drain Facilities Total		**376,000**	**0**	**0**	**0**	**0**	**0**	**0**	**376,000**
460 - Transportation									
Pitt School Road/Stratford Avenue Improvements	460-406	0			660,000			660,000	660,000
Miscellaneous Traffic Signal Upgrades	460-415	0			240,000			240,000	240,000
SR113/H Intersection Improvements	460-418	0			1,015,000			1,015,000	1,015,000
Downtown Streetscape Improvements	460-501	0					845,000	845,000	845,000
SR113 Bikeway Improvements	460-502	0			1,099,000			1,099,000	1,099,000
Pedrick Road Improvement Project	460-505	5,355,426	0					0	5,355,426
West A Street Bikeway Improvements	460-507	0		912,000				912,000	912,000
N Lincoln/Parkgreen Bikeway Improvements	460-508	0		196,000				196,000	196,000

Department	Project #	Prior Years	2026	2027	2028	2029	2030	5-Yr. Total	Total
Safe Routes to Transit Ped Crossings	460-511	0			140,000			140,000	140,000
I-80 and West A St Lighting Improvements	460-517	0			68,000			68,000	68,000
I-80 and Pedrick Road Lighting Improvements	460-518	0			68,000			68,000	68,000
North Adams St/West H St Intersection	460-522	0			371,000			371,000	371,000
N. Adams Street Bike Path	460-530	0		260,000				260,000	260,000
Train Station Bike Path	460-531	0			776,000			776,000	776,000
S. First St Corridor Improvements	460-532	220,500		30,000	650,000	1,090,000		1,770,000	1,990,500
460 - Transportation Total		5,575,926	0	1,398,000	5,087,000	1,090,000	845,000	8,420,000	13,995,926
461 - Parkway Boulevard									
Parkway Boulevard Railroad Grade Separation	461-601	4,537,684	31,527,049					31,527,049	36,064,733
461 - Parkway Boulevard Total		4,537,684	31,527,049	0	0	0	0	31,527,049	36,064,733
481 - Parks (Park In-Lieu)									
Hall Park Tennis Court Resurfacing	481-142	673,546	15,500					15,500	689,046
481 - Parks (Park In-Lieu) Total		673,546	15,500	0	0	0	0	15,500	689,046
GRAND TOTAL		12,933,040	34,633,549	14,659,000	6,152,000	1,655,000	1,095,000	58,194,549	71,127,589

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	315-130
Project Name	North Lincoln Sewer Lift Station Improvements

Total Project Cost	$1,755,500	Department	315 - Wastewater (Rehab)
Type	New Infrastructure/Facility	Category	Infrastructure
Status	Active		

Description

Reconstruct the sewer lift station located on North Lincoln Street to included new piping, overflow improvements, removable submersible pumps, backup generator, abandon dry well, and site improvements. Utilities maintenance staff are regularly repairing pipes and pumps at the lift station to keep the system operating however the repairs are becoming significant and will require reconstruction of the system. FY 2019/20 includes funding for SRF loan application to fund construction with repayment from development fees & Operations and Maintenance fees. Reconstruction of the lift station will require bypass pumping to keep the system in operation during construction

Justification

The existing lift station on North Lincoln Street is deteriorating and requires a significant amount of maintenance and repair. The 2023 Sewer Collection System Master Plan identifies the facility as needing immediate work due to its maximum Asset Index Risk score of 100. The original lift station was located in the street and was relocated to its current location when North Lincoln Street was widened in 1985. The piping systems was constructed to divert flow to the current lift station, however this influent piping is now cracked and in need of replacement. In addition, the existing emergency overflow piping is inadequate, leading to near overflow conditions if operated. The placement of the existing pumps within a below ground dry well requires maintenance staff to perform confined space entry procedures for routine and emergency service to the pumps. Utilizing the existing wet well to install removable submersible pumps increases efficiency and longevity while limiting exposure of maintenance staff to hazardous conditions. Finally, installation of a backup generator provides needed redundancy in the event of power outages and modern electronics allow remote monitoring eliminating the need for daily site visits.

Prior	Expenditures		2026	2027	2028	2029	2030	Total
255,500	Construction		0	1,500,000	0	0	0	1,500,000
		Total	**0**	**1,500,000**	**0**	**0**	**0**	**1,500,000**

Prior	Funding Sources		2026	2027	2028	2029	2030	Total
255,500	315 - Wastewater Capital (Rehab)		0	1,500,000	0	0	0	1,500,000
		Total	**0**	**1,500,000**	**0**	**0**	**0**	**1,500,000**

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

25-120

RESOLUTION NO.:

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	316-115
Project Name	Quarterly Groundwater Monitoring Program

Total Project Cost	$93,000	**Department**	316 - Wastewater (Mixed)
Type	Master Plans/Studies/Reports/Programs	**Category**	Master Plan/Study/Report/Program
Status	Active		

Description

Quarterly groundwater monitoring of wells at and near the Wastewater Treatment Plant to monitor potential impacts of wastewater on regional groundwater basin. Wells installed. Monitoring program implemented and is ongoing. Project was included in the 2013 Wastewater Rate Study approved by City Council. The 2013 Wastewater Rate Study assumed a 75% ratepayer and 25% development fee funding split. California Regional Water Quality Control Board and properties with off-site monitoring wells.

Justification

Required by Regional Water Quality Control Board.

Prior	Expenditures		2026	2027	2028	2029	2030	Total
31,000	Planning/Enviro/Design		16,000	16,000	15,000	15,000	0	62,000
		Total	**16,000**	**16,000**	**15,000**	**15,000**	**0**	**62,000**

Prior	Funding Sources		2026	2027	2028	2029	2030	Total
31,000	316 - Wastewater Capital (Mixed)		16,000	16,000	16,000	16,000	0	64,000
		Total	**16,000**	**16,000**	**16,000**	**16,000**	**0**	**64,000**

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	316-124
Project Name	Sanitary Collections Sewer Master Plan (SCSMP)

Total Project Cost	$491,748	**Department**	316 - Wastewater (Mixed)
Type	Master Plans/Studies/Reports/Programs	**Category**	Master Plan/Study/Report/Program
Status	Active		

Description

Scope includes: (1) Sanitary Collection Sewer Master Plan (SCSMP) development; (2) system evaluation and capital assurance plan; (3) computer system monitoring and maintenance; (4) Sewer System Management Plan (SSMP) implementation and reporting; (5) system update for new construction and modification of infrastructure including surveying, data entry and GIS development. Program was originally planned in 2008 Wastewater Rate Study. FY20/21 includes further development of GIS, final development of the SCSMP, and surveying of manholes with missing data.

Justification

Development update and implementation of comprehensive master plan and management plan are required by the State.

Prior	Expenditures	2026	2027	2028	2029	2030	Total
241,748	Planning/Enviro/Design	0	0	0	0	250,000	**250,000**
	Total	**0**	**0**	**0**	**0**	**250,000**	**250,000**

Prior	Funding Sources	2026	2027	2028	2029	2030	Total
241,748	316 - Wastewater Capital (Mixed)	0	0	0	0	250,000	**250,000**
	Total	**0**	**0**	**0**	**0**	**250,000**	**250,000**

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-110
Project Name	Water Meter Replacement/Upgrade Program

Total Project Cost	$1,000,000	Department	335 - Water (Rehab)
Type	Maintenance/Repair/Replacement	Category	Infrastructure
Status	Active		

Description

This project is to update all meters in the City's water system to automated meter reading (AMR) over the next 6 years, and ulltimately to City wide autoamted meter infrastructure (AMI).

Justification

Based on industry standards, the meters are assumed to last 15 years and will be replaced with remote reading meters per City standards, which are compatible with the existing system. Replacement of existing meters will improve accuracy of water billing and usage data, which contribute to water conservation and accurate customer invoicing. Approximately 1/15 of the meter inventory is planned to be replaced annually, though this is dependent upon funding. Analysis of existing meters will provide basic information to plan the annual replacement program. To improve efficiency, water conservation, data tracking and leak detection per state regualtions (AB1668 and SB606).

Expenditures		2026	2027	2028	2029	2030	Total
Construction		250,000	250,000	250,000	250,000	0	1,000,000
	Total	**250,000**	**250,000**	**250,000**	**250,000**	**0**	**1,000,000**

Funding Sources		2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)		250,000	250,000	250,000	250,000	0	1,000,000
	Total	**250,000**	**250,000**	**250,000**	**250,000**	**0**	**1,000,000**

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-130
Project Name	Industrial Well Replacement

Total Project Cost	$3,000,000	Department	335 - Water (Rehab)
Type	Maintenance/Repair/Replacement	Category	Infrastructure
Status	Active		

Description

Replacing Industrial Well (DW 44), currently designated by the State as an emergency standby source that has exceeded its useful life. The replacement well has been investigated and designed to be drilled o nthe Fitzgerald storage tank/booster station facility.

Justification

Industrial well was reclassified through the state as an emergency standby source and needs to be replaced. Identified by operators, and using the WSMP update, the well should be completely replaced on the Fitzgerald property next to the storage tank.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	1,000,000	2,000,000	0	0	0	3,000,000
Total	**1,000,000**	**2,000,000**	**0**	**0**	**0**	**3,000,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	1,000,000	2,000,000	0	0	0	3,000,000
Total	**1,000,000**	**2,000,000**	**0**	**0**	**0**	**3,000,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-134
Project Name	Arc Flash Study & Labeling

Total Project Cost	$25,000	**Department**	335 - Water (Rehab)
Type	Master Plans/Studies/Reports/Programs	**Category**	Infrastructure
Status	Active		

Description

The City water system conducted a full Arc Flash study of all its electrical components in 2020. An arc flash study is required every five years to ensure all electrical components are functioning properly and are safe.

Justification

It is recommended that Arc flash studies should be conducted every 3 years. The City last completed a study in Auguest of 2020. The Arc flash surveys assess and identify problems with the electrical components of the pumping facilities.

Expenditures	**2026**	**2027**	**2028**	**2029**	**2030**	**Total**
Construction	0	25,000	0	0	0	**25,000**
Total	**0**	**25,000**	**0**	**0**	**0**	**25,000**

Funding Sources	**2026**	**2027**	**2028**	**2029**	**2030**	**Total**
335 - Water Capital (Rehab)	0	25,000	0	0	0	**25,000**
Total	**0**	**25,000**	**0**	**0**	**0**	**25,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-136
Project Name	Generator Replacement Program

Total Project Cost	$450,000	Department	335 - Water (Rehab)
Type	Maintenance/Repair/Replacement	Category	Infrastructure
Status	Active		

Description

Scope includes replacement of generator and auto transfer switch.

Justification

The WSMP identified the need to establish a capital fund in preparation of potential failure of an emergency generator. Each facility is equipped with emergency power that is maintained and exercised regularly; but with some of the units reaching, or exceeding their industry useful life span, it is neessary to prepare to replace in the event of failure.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	150,000	150,000	0	150,000	0	**450,000**
Total	**150,000**	**150,000**	**0**	**150,000**	**0**	**450,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	150,000	150,000	0	150,000	0	**450,000**
Total	**150,000**	**150,000**	**0**	**150,000**	**0**	**450,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-138
Project Name	Parklane Electrical Upgrades

Total Project Cost	$450,000	**Department**	335 - Water (Rehab)
Type	Maintenance/Repair/Replacement	**Category**	Infrastructure
Status	Active		

Description

Project includes replacing equipment that has reached the end of its industry useful life span, including pump VFD, surge suppressor, transfer switch, and various electrical/instrumentation control components.

Justification

The WSMP indentified various electrical or instrumentation components that have reached, or exceeded their industry useful life span. These should be repaired or replaced to ensure the facility continues to operate efficiently.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	200,000	185,000	0	0	**385,000**
Planning/Enviro/Design	0	40,000	10,000	0	0	**50,000**
Project Admin	0	10,000	0	0	0	**10,000**
Project Management	0	0	5,000	0	0	**5,000**
Total	**0**	**250,000**	**200,000**	**0**	**0**	**450,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	0	250,000	200,000	0	0	**450,000**
Total	**0**	**250,000**	**200,000**	**0**	**0**	**450,000**

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-143		
Project Name	Watson Ranch Tank Rehab		
Total Project Cost	$150,000	Department	335 - Water (Rehab)
Type	Maintenance/Repair/Replacement	Category	Infrastructure
Status	Active		

Description

In 2021 the City had a tank maintenance plan developed by CSI. The detailed maintenance plan was a 5 year plan that included all recommended maintenance/rehab for all storage tanks in the public water system.

Justification

Tank coatings have a general life span of 15-25 years, but depending on installation, that life span can be reduced, leading to repairs or replacement.

Expenditures		2026	2027	2028	2029	2030	Total
Construction		150,000	0	0	0	0	**150,000**
	Total	**150,000**	**0**	**0**	**0**	**0**	**150,000**

Funding Sources		2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)		150,000	0	0	0	0	**150,000**
	Total	**150,000**	**0**	**0**	**0**	**0**	**150,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-144
Project Name	School Well Site Upgrades

Total Project Cost	$1,095,000	Department	335 - Water (Rehab)
Type	Maintenance/Repair/Replacement	Category	Infrastructure
Status	Active		

Description

Scope based upon Water Master Plan, review of all electrical components. Most electrical and mechanical components are beyond their useful life including MCC, PLC, VFD, well check and isolation valves. Upgrades will also include replacing the oil lubed pump with a water lubed pump, the column, shaft, bowls, and pump motor. Project combines previouslt separate projects 335-168 and 335-170

Justification

The WSMP indentified various electrical or instrumentation components that have reached, or exceeded their useful industry life span. These should be repaired or replaced to ensure the fcility conintues to operate efficiently.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	495,000	600,000	0	0	1,095,000
Total	**0**	**495,000**	**600,000**	**0**	**0**	**1,095,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	0	495,000	600,000	0	0	1,095,000
Total	**0**	**495,000**	**600,000**	**0**	**0**	**1,095,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-147
Project Name	Urban Water Management Plan

Total Project Cost	$115,000	**Department**	335 - Water (Rehab)
Type	Master Plans/Studies/Reports/Programs	**Category**	Master Plan/Study/Report/Program
Status	Active		

Description

As of 2020 the City crossed the threshold of 3000 connections and is now officially an Urban Water Supplier. The State requires all urban water suppliers to create, maintain, and update every five years an Urban Water Management Plan that includes a water shortage contingency plan.

Justification

To comply with Assembly Bill 787 (Water Code Section 10610 et seq., known as the Urban Water Management Planning Act (Act]), which mendates that every supplier providing water for municipal purposes to more than 3,000 customers or supplying more than 3,000 acre feet of water annually, prepare an Urban Water Management Plan. The primary objective of said plan is conservation and efficient use of water. These plans are to be updated every five years in years that end in a "0" or "5".

Prior	Expenditures	2026	2027	2028	2029	2030	Total
100,000	Planning/Enviro/Design	14,500	0	0	0	0	14,500
	Advertisements	500	0	0	0	0	500
	Total	**15,000**	**0**	**0**	**0**	**0**	**15,000**

Prior	Funding Sources	2026	2027	2028	2029	2030	Total
100,000	335 - Water Capital (Rehab)	15,000	0	0	0	0	15,000
	Total	**15,000**	**0**	**0**	**0**	**0**	**15,000**

RESOLUTION NO.. 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-152
Project Name	Fitzgerald Tank Rehab

Total Project Cost	$120,500	**Department**	335 - Water (Rehab)
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

In 2021 the City had a tank maintenance plan developed by CSI. The detailed maintenance plan was a 5 year plan that included all recommended maintenance/rehab for all storage tanks in the public water system.

Justification

Tank coatings have a general life span of 15-25 years, but depending on installation, that life span can be reduced, leading to repairs or replacement.

Prior	Expenditures		2026	2027	2028	2029	2030	Total
20,500	Construction		100,000	0	0	0	0	100,000
		Total	**100,000**	**0**	**0**	**0**	**0**	**100,000**

Prior	Funding Sources		2026	2027	2028	2029	2030	Total
20,500	335 - Water Capital (Rehab)		100,000	0	0	0	0	100,000
		Total	**100,000**	**0**	**0**	**0**	**0**	**100,000**

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-159		
Project Name	Storage Tank Management Plan		
Total Project Cost	$30,000	**Department**	335 - Water (Rehab)
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

To properly manage and maintain our storage tanks, we contracted with CSI to inspect and build a tank maintenance plan. Each tank should be re-inspected every 5 years, and the management plan updated accordingly.

Justification

The Storage Tank Management Plan is essential for proper care and maintenance of the water storage tanks as part of the Public Water System.

Expenditures	2026	2027	2028	2029	2030	Total
Planning/Enviro/Design	0	30,000	0	0	0	30,000
Total	**0**	**30,000**	**0**	**0**	**0**	**30,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	0	30,000	0	0	0	30,000
Total	**0**	**30,000**	**0**	**0**	**0**	**30,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

Capital Improvement Plan

Dixon, CA

Project #	335-160
Project Name	Parklane Tank #1 Rehab

Total Project Cost	$297,773	**Department**	335 - Water (Rehab)
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

In 2021 the City had a tank maintenance plan developed by CSI. The detailed maintenance plan was a 5 year plan that included all recommended maintenance/rehab for all storage tanks in the public water system.

Justification

Tank coatings have a general life span of 15-25 years, but depending on installation, that life span can be reduced, leading to repairs or replacement.

Prior	Expenditures	2026	2027	2028	2029	2030	Total
97,773	Construction	0	200,000	0	0	0	200,000
	Total	**0**	**200,000**	**0**	**0**	**0**	**200,000**

Prior	Funding Sources	2026	2027	2028	2029	2030	Total
97,773	335 - Water Capital (Rehab)	0	200,000	0	0	0	200,000
	Total	**0**	**200,000**	**0**	**0**	**0**	**200,000**

RESOLUTION NO.: 25-120
DATE: AUG 0 5 2025

ATTACHMENT 2

Capital Improvement Plan

Dixon, CA

Project #	335-161
Project Name	Parklane Tank #2 Rehab

Total Project Cost	$275,000	Department	335 - Water (Rehab)
Type	Unassigned	Category	Unassigned
Status	Active		

Description

In 2021 the City had a tank maintenance plan developed by CSI. The detailed maintenance plan was a 5 year plan that included all recommended maintenance/rehab for all storage tanks in the public water system.

Justification

Tank coatings have a general life span of 15-25 years, but depending on installation, that life span can be reduced, leading to repairs or replacement.

Prior	Expenditures	2026	2027	2028	2029	2030	Total
75,000	Construction	0	200,000	0	0	0	200,000
	Total	**0**	**200,000**	**0**	**0**	**0**	**200,000**

Prior	Funding Sources	2026	2027	2028	2029	2030	Total
75,000	335 - Water Capital (Rehab)	0	200,000	0	0	0	200,000
	Total	**0**	**200,000**	**0**	**0**	**0**	**200,000**

RESOLUTION NO.: 25-120
DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-164
Project Name	Water Ops: Cyber Security Implementation

Total Project Cost	$650,000	**Department**	335 - Water (Rehab)
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

Upgrade all water operations facilities, serves, networks, controls and components to comply with current standards for site and cyber security. Additionally will improve cyber controls, implement training programs, build awareness and support, and implement policies and procedures.

Justification

After the 2021 Risk and Resilience Assessment was conducted, the Water infrastructure and cyber infrastructure was identified as below standard for security measures. All sites and components should be upgraded to current industry standards.

Expenditures		2026	2027	2028	2029	2030	Total
Consultants - Professional		650,000	0	0	0	0	**650,000**
	Total	**650,000**	**0**	**0**	**0**	**0**	**650,000**

Funding Sources		2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)		650,000	0	0	0	0	**650,000**
	Total	**650,000**	**0**	**0**	**0**	**0**	**650,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

Capital Improvement Plan

Dixon, CA

Project #	335-166
Project Name	Watson Ranch Well Replacement

Total Project Cost	$3,650,000	Department	335 - Water (Rehab)
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Replacement of Watson Ranch Well due to age and original construction not meeting current standards.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	450,000	3,200,000	0	0	0	3,650,000
Total	**450,000**	**3,200,000**	**0**	**0**	**0**	**3,650,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	450,000	3,200,000	0	0	0	3,650,000
Total	**450,000**	**3,200,000**	**0**	**0**	**0**	**3,650,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-169
Project Name	Park Lane Instrumentation Upgrades

Total Project Cost	$55,000	**Department**	335 - Water (Rehab)
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

Upgrades to dated control hardware, including pressure sensors, heat sensors, flow meter controls, and control room upgrates to support new hardware.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	55,000	0	0	0	55,000
Total	**0**	**55,000**	**0**	**0**	**0**	**55,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	0	55,000	0	0	0	55,000
Total	**0**	**55,000**	**0**	**0**	**0**	**55,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-171
Project Name	Valley Glen Well Instrumentation Upgrades

Total Project Cost	$35,000	Department	335 - Water (Rehab)
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Upgrades to dated control hardware, including pressure sensors, heat sensors, flow meter controls, and control room upgrates to support new hardware.

Expenditures		2026	2027	2028	2029	2030	Total
Construction		0	35,000	0	0	0	35,000
	Total	0	35,000	0	0	0	35,000

Funding Sources		2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)		0	35,000	0	0	0	35,000
	Total	0	35,000	0	0	0	35,000

RESOLUTION NO.: 25-120
DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-172
Project Name	Valley Glen Hydropneumatic Tank Rehab

Total Project Cost	$30,000	Department	335 - Water (Rehab)
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Rehab/repair of Valley Glen hydropneumatic tank

Justification

Per the recently updated WSMP, the Valley Glen Hydropneumatic tank is nearing the end of its maintenance cycle and Is due for rehabilitation.

Expenditures		2026	2027	2028	2029	2030	Total
Construction		0	30,000	0	0	0	30,000
	Total	**0**	**30,000**	**0**	**0**	**0**	**30,000**

Funding Sources		2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)		0	30,000	0	0	0	30,000
	Total	**0**	**30,000**	**0**	**0**	**0**	**30,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	335-173
Project Name	Watson Ranch Instrumentation Upgrades

Total Project Cost	$25,000	**Department**	335 - Water (Rehab)
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

Upgrades to dated control hardware, including pressure sensors, heat sensors, flow meter controls, and control room upgrates to support new hardware.

Expenditures	**2026**	**2027**	**2028**	**2029**	**2030**	**Total**
Construction	0	25,000	0	0	0	**25,000**
Total	**0**	**25,000**	**0**	**0**	**0**	**25,000**

Funding Sources	**2026**	**2027**	**2028**	**2029**	**2030**	**Total**
335 - Water Capital (Rehab)	0	25,000	0	0	0	**25,000**
Total	**0**	**25,000**	**0**	**0**	**0**	**25,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

Capital Improvement Plan

Dixon, CA

Project #	335-175
Project Name	Dorset Court Fire Flow Deficiency

Total Project Cost	$150,000	**Department**	335 - Water (Rehab)
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

Installation of new water distribution main line to create a system loop around Dorset Court.

Justification

Due to the original development of the commercial area around Dorset Court, a single main line was installed to the edge of the Cattleman's property. With the increased commercial development at Dorset Court in the early 2020s, it was discovered that there is a potential deficiancy for the flow of fire suppression systems due to the existing layout of system main lines. This project seeks to remedy this issue by connecting a second mainline to the system around Dorset Court to create a system loop.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	0	0	150,000	0	**150,000**
Total	**0**	**0**	**0**	**150,000**	**0**	**150,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	0	0	0	150,000	0	**150,000**
Total	**0**	**0**	**0**	**150,000**	**0**	**150,000**

RESOLUTION NO.: 25-120
DATE: AUG 05 2025

ATTACHMENT 2

Project #	335-176
Project Name	Distribution System Flushing Program

Total Project Cost	$310,000	**Department**	335 - Water (Rehab)

Description

Program to systematically flush all of the existing distribution system mainlines throughout the City.

Justification

Standard practice for domestic water systems is to flush all of the system's mainlines periodically in order to remove sediment and scour the pipes for any potential build up within the system.In order to facilitate efficiency and minimize water loss, staff intends to utilize a no-discharge serives for the mainline flushing.

Expenditures	2026	2027	2028	2029	2030	Total
Consultants - Professional	310,000	0	0	0	0	**310,000**
Total	**310,000**	**0**	**0**	**0**	**0**	**310,000**

Funding Sources	2026	2027	2028	2029	2030	Total
335 - Water Capital (Rehab)	310,000	0	0	0	0	**310,000**
Total	**310,000**	**0**	**0**	**0**	**0**	**310,000**

RESOLUTION NO.: 25-120
DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	410-106
Project Name	Fire Station 82 - Southwest

Total Project Cost	$458,353	Department	410 - Fire
Type	New Infrastructure/Facility	Category	Facilities - Buildings
Priority	1 Mandatory	Status	Active

Description

Purchase and develop an approximately 1 acre site for Fire Sub-station within the Southwest specific plan area, including construction and furnishing approximately 8,200 square foot building for 3 - 4 on-duty firefighters and 3 - 4 pieces of fire apparatus. The timeline is dependent on the exact site for Station #2. Some design work was done approximately 10 years ago in 2006/2007. In 2022, MFDB was selected as the designer for Fire Station 82. Design to be completed by quarter 4 of 2022. Dixon Fire Protection District

Justification

To serve new areas and maintain response times for initial response; protect existing areas, which are at the southern fringe of response from the main station; back-up existing station.

Prior	Expenditures	2026	2027	2028	2029	2030	Total
458,353	Construction	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**

Prior	Funding Sources	2026	2027	2028	2029	2030	Total
458,353							

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	420-103
Project Name	Police Station 2nd Story Expansion

Total Project Cost	$5,290,010	**Department**	420 - Police
Type	New Infrastructure/Facility	**Category**	Facilities - Buildings
Status	Active		

Description

Second story build-out to the existing Police Station built in FY 1990-91 plus upgrades to the existing first floor to comply with Americans with Disabilities Act (ADA) requirements. The existing facility was designed and built to accommodate a second story addition in the future. Remodel of the first floor was completed in FY 2006-07 to meet department needs until the second story addition is constructed. Second story design has not commenced.

Justification

The existing facility is reaching capacity and the second story build-out will accommodate the additional staff that is anticipated in the future. This significant upgrade will require the complete building be reviewed for compliance with current ADA standards.

Prior	Expenditures		2026	2027	2028	2029	2030	Total
490,010	Construction		0	4,800,000	0	0	0	**4,800,000**
		Total	**0**	**4,800,000**	**0**	**0**	**0**	**4,800,000**

Prior	Funding Sources		2026	2027	2028	2029	2030	Total
490,010	420 - Police		0	4,300,000	0	0	0	**4,300,000**
	Grants		0	500,000	0	0	0	**500,000**
		Total	**0**	**4,800,000**	**0**	**0**	**0**	**4,800,000**

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	450-116
Project Name	Storm Drain Master Plan

Total Project Cost	$295,500	Department	450 - Storm Drain Facilities
Type	Unassigned	Category	Unassigned
Priority	n/a	Status	Active

Description

FY22-23 update of SDMP and development of GIS model. Currently not funded. Possible Grant Funding and/or cost shard with VG and PL

Justification

Storm Drain Master Plan (SDMP) last dated 1991. Standard practice is update plans at minimum of every 5 years.

Prior	Expenditures	2026	2027	2028	2029	2030	Total
295,500	Consultants - Professional	0	0	0	0	0	0
	Total	0	0	0	0	0	0

Prior	Funding Sources	2026	2027	2028	2029	2030	Total
295,500							

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	450-121
Project Name	Storm Drain Impact Fees (Nexus Study)

Total Project Cost	$80,500	Department	450 - Storm Drain Facilities
Type	Unassigned	Category	Unassigned
Priority	n/a	Status	Active

Description

Nexus study to review and update impact fees (AB1600) related to the storm drain collection system.

Prior	Expenditures	2026	2027	2028	2029	2030	Total
80,500	Consultants - Professional	0	0	0	0	0	0
	Total	0	0	0	0	0	0

Prior	Funding Sources	2026	2027	2028	2029	2030	Total
80,500							

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-406
Project Name	Pitt School Road/Stratford Avenue Improvements

Total Project Cost	$660,000	**Department**	460 - Transportation
Type	New Infrastructure/Facility	**Category**	Infrastructure
Status	Active		

Description

Install a Type 170 traffic signal controller, cabinet, signal poles, mast arms, luminaries, signal heads, lamps, loops, and all appurtenances necessary to provide traffic signal controls at the intersection in accordance with Caltrans standards. Since the I-80 eastbound off-ramp will need to be modified with the addition of a left turn pocket, a thru travel lane, and right turn pocket, this work may be completed with the interchange project (#460-309). This project has been identified as a mitigation measure for the Southwest Development area (3.4-A.6) Caltrans (I-80 and potential partial funding) PSR for the interchange needs to be completed first to prevent poles from being placed in a location where they would need to be relocated by the interchange project. Project must also meet Caltrans signal warrants for project to proceed.

Justification

Based on the City's traffic model, development in the area will cause the intersection to meet traffic volume warrants for installation of a signal. The signal will be necessary to maintain an acceptable level of service. Traffic warrants for a signal have been met.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	0	550,000	0	0	**550,000**
Planning/Enviro/Design	0	0	45,000	0	0	**45,000**
Project Management	0	0	40,000	0	0	**40,000**
Contingency	0	0	25,000	0	0	**25,000**
Total	**0**	**0**	**660,000**	**0**	**0**	**660,000**

Funding Sources	2026	2027	2028	2029	2030	Total
460 - Transportation	0	0	574,000	0	0	**574,000**
Developer Agreements	0	0	86,000	0	0	**86,000**
Total	**0**	**0**	**660,000**	**0**	**0**	**660,000**

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

Capital Improvement Plan

Dixon, CA

Project #	460-415
Project Name	Miscellaneous Traffic Signal Upgrades

Total Project Cost	$240,000	Department	460 - Transportation
Type	New Infrastructure/Facility	Category	Infrastructure
Status	Active		

Description

Add "countdown" pedestrian warning systems to the four existing signals on SR113. Also, update software and other system components periodically based on improvements in technology. Caltrans (signals on SR 113): 113 @ Dorset 113@ Vaughn 113@ Atkinson Ct 113@ Stratford 113@ Regency Pkwy

Justification

The countdown warnings will improve pedestrian safety. Periodic system upgrades insure the safe and efficient operation of the signals.

Expenditures	2026	2027	2028	2029	2030	Total
Planning/Enviro/Design	0	0	200,000	0	0	200,000
Construction	0	0	30,000	0	0	30,000
Project Admin	0	0	10,000	0	0	10,000
Total	0	0	240,000	0	0	240,000

Funding Sources	2026	2027	2028	2029	2030	Total
TBD	0	0	240,000	0	0	240,000
Total	0	0	240,000	0	0	240,000

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-418
Project Name	SR113/H Intersection Improvements

Total Project Cost	$1,015,000	Department	460 - Transportation
Type	New Infrastructure/Facility	Category	Infrastructure
Status	Active		

Description

Project will add a traffic signal at the intersection of SR 113 (N First Street) and H Street, as well as provide improvements to increase safety and capacity at the intersection. Signal poles and underground conduit installed as part of North First Street Assessment District improvements. Caltrans (on SR 113)

Justification

Signal is needed to control traffic at this intersection due to traffic volumes anticipated due to development.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	0	950,000	0	0	950,000
Planning/Enviro/Design	0	0	25,000	0	0	25,000
Contingency	0	0	20,000	0	0	20,000
Project Management	0	0	20,000	0	0	20,000
Total	0	0	1,015,000	0	0	1,015,000

Funding Sources	2026	2027	2028	2029	2030	Total
460 - Transportation	0	0	1,015,000	0	0	1,015,000
Total	0	0	1,015,000	0	0	1,015,000

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

Capital Improvement Plan

Dixon, CA

Project #	460-501
Project Name	Downtown Streetscape Improvements

Total Project Cost	$845,000	**Department**	460 - Transportation
Type	New Infrastructure/Facility	**Category**	Infrastructure
Status	Active		

Description

Design and construct improvements to include decorative street lighting, benches, landscaping and sidewalk repairs in accordance with the Downtown Revitalization Plan. Additional sidewalk and lighting improvements on A Street and South Jackson may be implemented in the future based on availablilty of funding. Phase 1 (First Street) completed 2004. Phase 2 (N. Jackson) completed in 2005. Phase 3 City provided pots and trees on SR 113 near C Street in 2005. Future phases include South Jackson Street and West Mayes Street. Caltrans (SR 113 and grant funding) Sidewalk repairs must be carefully coordinated to minimize impacts to adjacent businesses.

Justification

Implementation of Downtown Revitalization Plan and encouraging economic development within the downtown area.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	0	0	0	540,000	**540,000**
Contingency	0	0	0	0	210,000	**210,000**
Project Management	0	0	0	0	70,000	**70,000**
Planning/Enviro/Design	0	0	0	0	20,000	**20,000**
Project Admin	0	0	0	0	5,000	**5,000**
Total	**0**	**0**	**0**	**0**	**845,000**	**845,000**

Funding Sources	2026	2027	2028	2029	2030	Total
Grants	0	0	0	0	770,000	**770,000**
530 -- Gas Tax	0	0	0	0	75,000	**75,000**
Total	**0**	**0**	**0**	**0**	**845,000**	**845,000**

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc.

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-502
Project Name	SR113 Bikeway Improvements

Total Project Cost	$1,099,000	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

East C to Eas H - $149,000 East H to Dixon Bike Path - $175,000 Dixon Bike Path to Dorset - $173,000 Dorset to I-80 Ramps on South Side - $73,000 I-80 Ramps on South Side to Milk Farm - $97,000 Milk Farm to N City Limit - $432,000

Justification

Increased safety for bicyclists along SR113. Derived from 2040 General Plan and Dixon ATP.

Expenditures		2026	2027	2028	2029	2030	Total
Construction		0	0	1,099,000	0	0	1,099,000
	Total	0	0	1,099,000	0	0	1,099,000

Funding Sources		2026	2027	2028	2029	2030	Total
460 - Transportation		0	0	1,099,000	0	0	1,099,000
	Total	0	0	1,099,000	0	0	1,099,000

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-504
Project Name	Pitt School Rd. Bike Improvements

Total Project Cost	$350,000	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Construction of Bicycle improvements along North Pitt School Road between West A Street and West H Street.

Justification

Currently, there are not any defined bicycle paths along Pitt School Road. In order to increase the safety for both bicyclists and motorists, bicycle paths should be installed. Derived from 2040 Genera Plan and Dixon ATP.

Expenditures	2026	2027	2028	2029	2030	Total	Future
							350,000

Funding Sources	2026	2027	2028	2029	2030	Total
460 - Transportation	0	0	0	350,000	0	350,000
Total	0	0	0	350,000	0	350,000

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-507
Project Name	West A Street Bikeway Improvements

Total Project Cost	$912,000	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Installation of Class II, Class III, and Class IV bikeways along West A Street. Schroeder Rd to Batavia - $49,000 Batavia Rd to Evans - $140,000 Evans Rd to Pitt School - $206,000 Pitt School to Lincoln St - $119,000 Lincoln St to 3rd St - $267,000 3rd St to City Limits - $131,000

Justification

Increased safety for bicyclists along West A Street. Derived from 2040 General Plan and Dixon ATP.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	912,000	0	0	0	912,000
Total	0	912,000	0	0	0	912,000

Funding Sources	2026	2027	2028	2029	2030	Total
460 - Transportation	0	912,000	0	0	0	912,000
Total	0	912,000	0	0	0	912,000

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

Capital Improvement Plan

Dixon, CA

Project #	460-508
Project Name	N Lincoln/Parkgreen Bikeway Improvements

Total Project Cost	$196,000	**Department**	460 - Transportation
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

Installation of Class II and Class III Bikeway along North Lincoln Street and Parkgreen Drive. West H Street to Parkgreen Drive - $23,000 Parkgreen to Stratford - $84,000 N Lincoln to Stratford - $89,000

Justification

Increased safety for bicyclists. Derived from 2040 General Plan and Dixon ATP.

Expenditures	**2026**	**2027**	**2028**	**2029**	**2030**	**Total**
Construction	0	196,000	0	0	0	**196,000**
Total	**0**	**196,000**	**0**	**0**	**0**	**196,000**

Funding Sources	**2026**	**2027**	**2028**	**2029**	**2030**	**Total**
460 - Transportation	0	196,000	0	0	0	**196,000**
Total	**0**	**196,000**	**0**	**0**	**0**	**196,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-511
Project Name	Safe Routes to Transit Ped Crossings

Total Project Cost	$140,000	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Install four safe routes to transit pedestrian crossing on Watson Ranch Way.

Justification

Provide increased safety and pedestrian mobility. Derviced from Dixon ATP.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	0	140,000	0	0	140,000
Total	0	0	140,000	0	0	140,000

Funding Sources	2026	2027	2028	2029	2030	Total
460 - Transportation	0	0	140,000	0	0	140,000
Total	0	0	140,000	0	0	140,000

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-517
Project Name	I-80 and West A St Lighting Improvements

Total Project Cost	$68,000	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Install lighting and warning/regulatory signs at/around the I-80 eastbound ramp and West A Street.

Justification

Derived from the Solano County Travel Safety Plan.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	0	68,000	0	0	68,000
Total	**0**	**0**	**68,000**	**0**	**0**	**68,000**

Funding Sources	2026	2027	2028	2029	2030	Total
460 - Transportation	0	0	68,000	0	0	68,000
Total	**0**	**0**	**68,000**	**0**	**0**	**68,000**

RESOLUTION NO.: 25-120
DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-518
Project Name	I-80 and Pedrick Road Lighting Improvements

Total Project Cost	$68,000	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Install lighting and warning/regulatory signs at the I-80 Eatbound ramp and Pedrick Road.

Justification

Derived from the Solano County Travel Safety Plan.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	0	68,000	0	0	68,000
Total	**0**	**0**	**68,000**	**0**	**0**	**68,000**

Funding Sources	2026	2027	2028	2029	2030	Total
460 - Transportation	0	0	68,000	0	0	68,000
Total	**0**	**0**	**68,000**	**0**	**0**	**68,000**

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-522
Project Name	North Adams St/West H St Intersection

Total Project Cost	$371,000	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Safety and capacity improvements at the intersection of North Adams Street and West H Street.

Justification

Derived from the Transportation Impact Fee Study.

Expenditures	2026	2027	2028	2029	2030	Total
Construction	0	0	371,000	0	0	**371,000**
Total	**0**	**0**	**371,000**	**0**	**0**	**371,000**

Funding Sources	2026	2027	2028	2029	2030	Total
460 - Transportation	0	0	371,000	0	0	**371,000**
Total	**0**	**0**	**371,000**	**0**	**0**	**371,000**

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-530
Project Name	N. Adams Street Bike Path

Total Project Cost	$260,000	**Department**	460 - Transportation
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

Installation of Class II bikeway between West A St. to Lincoln Highway.

Justification

Installation of the Class II Bikepath will increase safety for bicyclists. N. Adams Street is a designated bikepath per the Solano County Regional Bikeway. Project derived from the 2021 Transportation Impact Fee Update.

Expenditures	**2026**	**2027**	**2028**	**2029**	**2030**	**Total**
Construction	0	260,000	0	0	0	**260,000**
Total	**0**	**260,000**	**0**	**0**	**0**	**260,000**

Funding Sources	**2026**	**2027**	**2028**	**2029**	**2030**	**Total**
460 - Transportation	0	260,000	0	0	0	**260,000**
Total	**0**	**260,000**	**0**	**0**	**0**	**260,000**

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-531
Project Name	Train Station Bike Path

Total Project Cost	$776,000	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Installation of Class I Multi-use Path from Porter Road to 1st Street

Justification

Project needed to continue to foster increased safety for bicycle and pedestrian traffic. Project derived from the 2021 Transportation Impact Fee Update.

Expenditures		2026	2027	2028	2029	2030	Total
Construction		0	0	776,000	0	0	776,000
	Total	0	0	776,000	0	0	776,000

Funding Sources		2026	2027	2028	2029	2030	Total
460 - Transportation		0	0	776,000	0	0	776,000
	Total	0	0	776,000	0	0	776,000

RESOLUTION NO.: 25-120

DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	460-532
Project Name	S. First St Corridor Improvements

Total Project Cost	$1,990,500	Department	460 - Transportation
Type	Unassigned	Category	Unassigned
Status	Active		

Description

Project details as outlined by ythe Aug 7 2020 S. First St Corridor Study. Parkway Blvd to Valley Glen Drive: STA ATP Recommends a Class IV separated Bikeway along both sides of 1st Street. Work includes 6-foot bike lanes with 4-foot buffer, includes vertical separation. - $210,000 Valley Glen Drive to Country Fair Drive: Widening Southbound sidewalk into a multi-use path. - $650,000. Country Fair Drive to South of West Cherry Street: .Work includes widening west sidewalk into a multi-use path of 10 feet. - $1,090,000. South of West Cherry Street to West Chestnut Street: Work includes installation of a concrete curb bulb-out at the southwest corner of First Street and Cherry Street. - $30,000.

Justification

Pedestrian and bicyclist safety improvements for the South First Street Corriders, as recommended by the South First Street Corridor Study.

Prior	Expenditures		2026	2027	2028	2029	2030	Total
220,500	Construction		0	30,000	650,000	1,090,000	0	1,770,000
		Total	0	30,000	650,000	1,090,000	0	1,770,000

Prior	Funding Sources		2026	2027	2028	2029	2030	Total
220,500	460 - Transportation		0	30,000	650,000	1,090,000	0	1,770,000
		Total	0	30,000	650,000	1,090,000	0	1,770,000

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2

Project #	461-601
Project Name	Parkway Boulevard Railroad Grade Separation

Total Project Cost	$36,064,733	**Department**	461 - Parkway Boulevard
Type	New Infrastructure/Facility	**Category**	Infrastructure
Status	Active		

Description

Design, right-of-way, and construction of a railroad grade separation located at the southern portion of town to facilitate multi-modal connectivity and improve safety for vehicular, pedestrian, bicycle, emergency and railroad traffic. The proposed bridge will connect the Homestead Development to the Valley Glen and Parklane Developments allowing access from Pitt School Road to Parkway Blvd. The City hired TY Lin to assist in design and environmental process. A rail safety study was completed in 2021 with support from various agencies identifying the local and regional need for the project along with potential closure of other crossings to further support the project. The local agencies who attended the Rail Diagnostic meeting included Dixon Unified School District, Caltrans, California Public Utilities Commission, Solano County, Solano Transportation Authority and the City of Dixon. In 2023, the Western Embankment Project was completed in advance of the remaining overcrossing project. In January 2025, the City was awarded a $25 Million grant through the Railroad Crossing Elimination program to complete the construction of this project. Staff are currently working with the Federal Railroad Administration to complete the obligation requirements related to the grant funds, and is currently aiming to begin construction in quarter 4 of 2025.

Justification

Additional crossing needed as development increases traffic on existing streets particularly impacting the downtown area. The Valley Glen Environmental Impact Report identifies the need for a crossing to mitigate the traffic impacts of said development.

Prior	Expenditures		2026	2027	2028	2029	2030	Total
4,537,684	Construction		31,527,049	0	0	0	0	**31,527,049**
		Total	**31,527,049**	**0**	**0**	**0**	**0**	**31,527,049**

Prior	Funding Sources		2026	2027	2028	2029	2030	Total
4,537,684	Grants		25,221,639	0	0	0	0	**25,221,639**
	460 - Transportation		4,405,410	0	0	0	0	**4,405,410**
	RTIF		1,900,000	0	0	0	0	**1,900,000**
		Total	**31,527,049**	**0**	**0**	**0**	**0**	**31,527,049**

Budget Impact

Add budget impact information including funding types, funding splits reference resolutions, grant info, etc. as available.

RESOLUTION NO.: 25-120
DATE: AUG 0 5 2025

ATTACHMENT 2

2026 thru 2030

Capital Improvement Plan

Dixon, CA

Project #	481-142
Project Name	Hall Park Tennis Court Resurfacing

Total Project Cost	$689,046	**Department**	481 - Parks (Park In-Lieu)
Type	Unassigned	**Category**	Unassigned
Status	Active		

Description

Tennis Courts to be re-constructed with a new surface; project to include design, construction and project management.

Justification

Current Tennis Courts are beginning to experience cracking and surface related issues, which can create hazards for the public that use the Tennis Courts.

Prior	Expenditures		2026	2027	2028	2029	2030	Total
673,546	Construction		15,500	0	0	0	0	15,500
		Total	**15,500**	**0**	**0**	**0**	**0**	**15,500**

Prior	Funding Sources		2026	2027	2028	2029	2030	Total
673,546	481 - Parks (Park In-Lieu)		15,500	0	0	0	0	15,500
		Total	**15,500**	**0**	**0**	**0**	**0**	**15,500**

RESOLUTION NO.: 25-120

DATE: AUG 05 2025

ATTACHMENT 2