

RE: 2025-2029 Capital Improvement Plan

Background:

Article VII, Section 8.4 of the home Rule Charter mandates that a 5-year Capital Program be adopted by Resolution of Council before the last day of the current fiscal year.

Analysis:

A detailed Capital Program is attached to this resolution containing a general summary, a list of all capital improvements that are proposed to be undertaken during the five fiscal years next ensuing, cost estimates, methods of financing and supporting information as to the necessity for such improvements.

The portion of the Capital Program relating to public improvements was heard by the Planning Commission and approved at their November 5, 2024, meeting.

Recommendation:

Staff recommends passage of this Resolution as presented.

MEMO SUBMITTED BY:

Jennifer Evans | Director of Finance

jevans@nixa.com | 417-724-5625



1 A RESOLUTION OF THE COUNCIL OF THE CITY OF NIXA ADOPTING THE 2025-2029 CAPITAL IMPROVEMENT PROGRAM.

4 **WHEREAS** Section 8.4 of the City Charter requires the City Administrator to 5 prepare and submit to the Mayor and City Council a five-year Capital Program before the 6 final submission date for the City's budget; and

8 **WHEREAS** said Capital Program is to include: a clear general summary of its 9 contents; a list of all capital improvements that are proposed to be undertaken during the 10 next ensuing five fiscal years, with supporting information as to the necessity of such 11 improvements; the cost estimates, method of financing and recommended time 12 schedules for each improvement; and the estimated annual cost of operating and 13 maintaining the facilities to be constructed; and

WHEREAS the City Administrator has prepared a Capital Program for the next five
fiscal years, said Capital Program is attached hereto as "Resolution Exhibit A"; and

18 **WHEREAS** section 89.380 RSMo requires the Planning and Zoning Commission 19 to review the location, extent, and character of proposed construction or improvement of 20 public facilities or public infrastructure for conformance with the City's master plan before 21 the construction or improvement of same; and 22

WHEREAS since the Capital Program is required to include a list of all proposed
capital improvements, submitting portions of the Capital Program for Planning and Zoning
Commission review ensures the City's compliance with section 89.380 RSMo; and

WHEREAS at the November 5, 2024, Planning and Zoning Commission meeting,
the Commission did consider portions of the Capital Program and found that those
included improvements were consistent with the City's comprehensive plan; and

31 **WHEREAS** the City Council desires to approve the Capital Program attached 32 hereto as "Resolution Exhibit A."

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NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF
NIXA, AS FOLLOWS, THAT:
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SECTION 1: City Council hereby adopts the "2025-2029 Capital Improvement
Plan" which is attached hereto as "Resolution Exhibit A" and is incorporated herein by this
reference, as the City's Capital Improvement Program, as required by City Charter section
8.4.

42 SECTION 2: This Resolution shall be in full force and effect from and after its final
43 passage by the City Council and after its approval by the Mayor, subject to the provisions
44 of section 3.11(g) of the City Charter.

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47 48	ADOPTED BY THE COUNCIL THIS 17	th DAY OF December 2024.
49 50 51		ATTEST:
52 53 54	PRESIDING OFFICER	CITY CLERK
55 56 57 58	APPROVED BY THE MAYOR THIS	DAY OF December 2024. ATTEST:
59 60 61 62	MAYOR	CITY CLERK
63 64 65	APPROVED AS TO FORM:	
66	CITY ATTORNEY	



City of Nixa, Missouri 5-Year Capital Improvement Plan

CIP by Department

Department		Total	Capi	tal Budget		
	2025	2026		2027	2028	2029
Administration	\$ 1,112,601	\$ -	\$	250,000	\$ 1,000,000	\$ -
Police	15,394,000	285,973		-	-	-
Park	727,500	1,315,000		1,000,000	1,000,000	-
Stormwater	880,000	-		-	-	-
Street	5,601,916	1,421,000		1,465,500	6,470,000	10,000,000
Electric	6,577,730	4,364,527		4,730,736	2,042,607	4,178,365
Water	5,998,909	5,106,200		1,455,000	725,000	550,000
Utility Billing	34,000	-		-	-	-
Wastewater/Recycle	7,444,657	4,205,000		375,000	500,000	-
TOTAL	\$ 43,771,313	\$ 16,697,700	\$	9,276,236	\$ 11,737,607	\$ 14,728,365

	ADMINISTRATION										
PROJECT			2025	2026	2027	2028	2029				
NUMBER	DESCRIPTION										
AD202403	CITY HALL REMODEL		920,101.02	0.00	0.00	0.00	0.00				
AD202504	REMODEL OF UTILITY BILLING OFFICE		100,000.00	0.00	0.00	0.00	0.00				
	IT HARDWARE UPDATES*		92,500.00	0.00	0.00	0.00	0.00				
AD202702	CARPET REPLACED AT CITY HALL		0.00	0.00	50,000.00	0.00	0.00				
AD202601	VEHICLE REPLACEMENT		0.00	0.00	50,000.00	0.00	0.00				
AD202501	CITY WELCOME SIGN		0.00	0.00	150,000.00	0.00	0.00				
AD202801	COUNCIL CHAMBERS REMODEL		0.00	0.00	0.00	1,000,000.00	0.00				
		\$	<mark>1,112,601.02</mark> \$	- \$	250,000.00	\$ 1,000,000.00 \$	-				
SW202001	CHERRY ST STORMWATER	\$	880,000.00								
		\$	880,000.00								
NOTES											

*GENERAL FUND TO BE REIMBURSED BY OTHER FUNDS

Project		ADMINISTRATION CIP 5 YEAR PLAN	TOTAL	
Number	DESCRIPTION	JUSTIFICATION	COST NEXT 5 YEARS	
		CITY HALL NEEDS TO BE REMODLED TO IMPROVE SAFETY OF THE EMPLOYEES. SPACE IS ALSO NEEDED FOR		
AD202403	CITY HALL REMODEL	ADDITIONA OFFICES, A LARGER CONFERENCE ROOM AND STORAGE.	\$	920,101.02
		THE UTILITY BILLING OFFICE STAFF WILL BE MOVING TO CITY HALL IN 2025 LEAVING THEIR BUILDING OPEN.		
		THIS GIVES ADMINISTRATIVE DEPARTMENTS AN OPPORTUNITY TO CREATE MORE OFFICE SPACE; HOWEVER,		
AD202504	REMODEL OF UTILITY BILLING OFFICE	SOME INTERIOR REMODELING NEEDS TO BE DONE TO ACCOMPLISH THIS.	\$	100,000.00
	IT HARDWARE UPDATES*		\$	92,500.00
AD202702	CARPET REPLACED AT CITY HALL	CARPET WILL NEED TO BE REPLACED DUE TO WEAR AND TEAR	\$	50,000.00
AD202601	VEHICLE REPLACEMENT	THE ADMINISTRATION VEHICLE WILL NEED TO BE REPLACED DUE TO MILEAGE AND WEAR AND TEAR	\$	50,000.00
		THE WELCOME SIGN ON 160 IS GETTING OLER AND NEEDS REPLACED. THE LED PORTION NO LONGER		
AD202501	CITY WELCOME SIGN	WORKS PROPERLY AND THE WORDING CANNOT BE CHANGED	\$	150,000.00
		COUNCIL CHAMBERS WILL NEED TO BE EXPANDED TO PROVIDE ROOM FOR GROWTH OF THE COMMUNITY		
AD202801	COUNCIL CHAMBERS REMODEL	AND STAFF	\$	1,000,000.00
			\$	2,362,601.02
Project		STORMWATER CIP 5 YEAR PLAN	ΤΟΤΑΙ	

Project			STORMWATER CIP 5 YEAR PLAN	TUTAL		
	Number	DESCRIPTION	JUSTIFICATION	COST NEXT 5 YEARS		
	SW202001	CHERRY ST STORMWATER	PHASE FOUR OF PROJECT CONSTRUCTION	\$	880,000.00	

*GENERAL FUND TO BE REIMBURSED BY OTHER FUNDS

PROJECT			2025	2026	2027	2028	2029
NUMBER	DESCRIPTION						
PD202403	POLICE DEPARTMENT BUILDING		15,394,000.00	0.00	0.00	0.00	0.00
PD202501	BODY CAMERAS		0.00	285,973.00	0.00	0.00	0.00
		<mark>\$</mark>	15,394,000.00 \$	285,973.00 \$	- \$	- \$	-

Project		POLICE CIP 5 YEAR PLAN	TOTAL	
Number	DESCRIPTION	JUSTIFICATION	COST N	EXT 5 YEARS
PD202403	POLICE DEPARTMENT BUILDING	CURRENT BUILDING IS OUT OF SPACE AND CURRENT SITE WILL NOT ALLOW FOR EXPANSION. 3/4 CENT SALES TAX PASSED BY PUBLIC TO FUND THE CONSTRUCTION OF NEW BUILDING.	\$	15,394,000.00
PD202501	BODY CAMERAS	BODY CAMERA PROGRAM HAS BEEN AN ONGOING PROJECT FOR SOME TIME. BODY CAMERAS INCREASE TRANSPARENCY AND ACCOUNTABILTY. THIS PROJECT IS EQUIPMENT AS A SERVICE WITH A 5 YEAR TERM.	\$	285,973.00
10202001		WITTA J TLAN TENH.	\$	15,679,973.00

		PARKS				
PROJECT		2025	2026	2027	2028	2029
NUMBER	DESCRIPTION					
PK202501	PARKS SPORTS COMPLEX	0.00	0.00	0.00	0.00	0.00
PK202502	INDOOR AQUATIC CENTER	0.00	0.00	0.00	0.00	0.00
PK202503	EOFF PARK DEVELOPMENT - NORTH PARCEL	150,000.00	1,000,000.00	1,000,000.00	1,000,000.00	0.00
PK202507	COMMUNITY CENTER FRONT DESK UPGRADES	0.00	0.00	0.00	0.00	0.00
PK202508	GYM ADDITION TO THE X CENTER	0.00	0.00	0.00	0.00	0.00
PK202509	DUMPING TRAILER	10,000.00	0.00	0.00	0.00	0.00
PK202510	FITNESS EQUIPMENT - NUSTEP	10,000.00	0.00	0.00	0.00	0.00
PK202511	BLUETOOTH AUDIO SYSTEM FOR FITNESS CENTE	7,500.00	0.00	0.00	0.00	0.00
PK202513	CHRISTMAS LIGHT DISPLAY	0.00	0.00	0.00	0.00	0.00
PK202504	DOG PARK RESTROOM	0.00	0.00	0.00	0.00	0.00
PK202505	SKATE PARK	50,000.00	250,000.00	0.00	0.00	0.00
PK202506	SPLASH PAD	500,000.00	0.00	0.00	0.00	0.00
PK202512	MCCAULEY PARK ELECTRICAL WORK	0.00	0.00	0.00	0.00	0.00
PK202602	BASKETBALL & TENNIS COURT RESURFACING	0.00	65,000.00	0.00	0.00	0.00
	<mark>\$</mark>	727,500.00	\$ 1,315,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ -

Project		PARKS CIP 5 YEAR PLAN	TOTAL	
Number	DESCRIPTION	JUSTIFICATION	COST NEXT 5 YEARS	
		BEGIN THE DEVELOPMENT AND RESOTARTION OF THE EOFF FAMILY CENTURY FARM PARK.		
		THIS WOULD BEGIN THE PHASING AND IMPLEMENTATION OF THIS PARK INTO THE		
		COMMUNITY TO OPEN IT FOR USE. COMPLETE COST ESTIMATES WOULD BE PROVIDED		
		ONCE COMPLETELY DESIGNED AND ENGINEERED. 8-A & 8-B OF THE STRATEGIC PLAN,		
		ALSO OUTLINED IN THE PARKS MASTER PLAN. DESIGN PLANS TO BE COMPLETED IN 2022,		
		CONTRUCTION DOCUMENTS WOULD NEED TO BE CREATED. THIS PROJECT COULD BE		
PK202503	EOFF PARK DEVELOPMENT - NORTH PARCEL	BROKEN INTO SEVERAL PHASES.	\$	3,150,000.00
		UPGARDE/RENNOVATE THE FRONT DESK AREA OF THE X CENTER. THIS AREA HAS NOT		
		BEEN UPGRADED OR CHANGED SINCE THE FACILITY OPENED IN 2002. THE SPACE IS IN		
		NEED TO REVAMPING, MODERIZING, UPGRADING THE SPACE TO BE MORE USER FRIENDLY		
		AND INVITING FOR THE FACILITY. WITH THE ABILITY TO HAVE MORE TECHNOLOGY		
		INCORPORATED, COUNTERTOPS CHANGED AND UPGRADED, PROVIDE EASIER CUSTOMER		
		INTERACTION, ETC. THE SPACE WILL BE DESIGNED AND CONSTRUCTED THROUGH THIS		
PK202507	COMMUNITY CENTER FRONT DESK UPGRADES	CIP.	\$	-
		THIS WOULD BE A 2 COURT GYMNASIUM ADDITION TO THE X CENTER. IF APPROVED FOR		
		2026 THIS PROJECT WOULD START WITH THE PLANNING AND DESIGN OF THE ADDITION		
		AND WOULD REQUIRE ARCHITECTS AND ENGINEERING TO DESIGN THIS ADDITION. THIS		
		WOULD BE A MULTI YEAR PROJECT TO COMPLETE, AS CONSTRUCTION WOULD NOT BEGIN		
		UNTIL THESE DESIGNS AND PLANS WERE CREATED AND BID.		
PK202508	GYM ADDITION TO THE X CENTER		\$	-
		WHERE WE HAD PLANNED TO PURCHASE IN 2022, WE ENDED WITH STAFF THAT HAD THE		
		ABILITY TO DRIVE DUMP TRUCKS AND HAUL THE THINGS WE NEEDED HAULED WITHOUT		
		THE NEED FOR THE TRAILER, SO WE DECEIDED NOT TO PURCHASE AND SAVE THE MOINES.		
		UNFORTUNATELY, WITH THE STAFF TURN OVER WE HAVE SEEN IN OUR MAINTENANCE		
		CREW WE NO LONGER THAT THAT SATFF ABILITY. A DUMPING TRAILER WOULD ALLOW		
		MAINTENACE STAFF THE ABILITY TO HAULE MULCH, DIRT, LIMBS, ETC. FOR PROJECT		
		AROUND THE PARKS AND TO HAUL EQUIPMENT. THIS TRAILER WOULD BE A GREAT		
		ADDITION TO THE PARKS DEPARTMENT AND WOULD ALLOW US TO SELL ON OF OUR		
PK202509	DUMPING TRAILER	CURRENT FLAT BED TRAILERS.	\$	10,000.00

	ADD A SECOND NUSTEP MACHINE TO THE FITNESS FLOOR. THIS MACHINE IS VERY	
	POPULAR AMOUNG OUR SENIOR CROWD OR THOSE RECOVERING FROM KNEE OR HIP	
	INJURIES. THE ONE WE CURRENTLY HAVE RECIEVES A LOT OF USE AND THE DESIRE TO	
	HAVE MORE THAN ONE SO THERE ISN'T ALWAYS A LINE WAITING FOR THE MACHINE WOULD	
	BE BENEFICAL. COULD USE FITNESS RESERVE FOR THIS PURCAHSE.	
PK202510 FITNESS EQUIPMENT - NUSTEP		\$ 10,000.00
	OUR CURRENT CARDIO THEATHER CONNECTIONS ARE HAVING ISSUES CONNECTING AND	
	STAYING CONNECTED. IT HAS BEEN A PROBLEM FOR A BETTER PART OF A YEAR, WE ARE	
	PROPOSING MOVING TO A COMPLETE DIFFERENT SYSTEM THAT WOULD ALLOW PEOPLE TO	
	BLUETOOTH THE SOUND OR USE THEIR PHONE TO CONNECT TO THE TV'S WITHIN THE	
PK202511 BLUETOOTH AUDIO SYSTEM FOR FITNESS CENTE	FITNESS AREA.	\$ 7,500.00
	ADD A SKATE PARK TO NIXA. LOCATION TO BE DETERMINED. SIZE, LOCATION, AMMENITIES	
	WILL DETERMINE COMPLETE COST. WOULD BE ADVISABLE TO DESIGN AND PROVIDE	
PK202505 SKATE PARK	LOCATION SO A GENERAL PRICE COULD BE DETERMINED.	\$ 300,000.00
	DESIGN AND BUILD A SPLASH PAD IN NIXA. LOCATION TO BE DETERMINED. IT WOULD BE	
	ADVISED TO DESIGN AND DETERMINE LOCATION FOR CONSTRUCTION TO GET A TRUE	
	ESTIMATE FOR THE COST OF THIS INFRASTRUCTURE. THE ESTIMATE PROVIDED FOR COST IS	
	A BALL PARK ESTIMATE. WITHOUT A CURRENT LOCATION, KNOWING THE ACCESS TO	
	INFRASTRUCTURE, AND SPALSH PAD DESIGN THIS PRICE IS HARD TO ESTIMATE. COULD	
	USE IMPACT FEES FOR THIS PROJECT. STRATEGIC PLAN FUN AND UNIQUE PLACES	
PK202506 SPLASH PAD		\$ 500,000.00
	THE TENNIS AND BASKETBALL COURTS ARE CRACKING AND BEGINNING TO SHOW SIGNS	
	OF NEEDED REPAIR. WE BELIEVE THE COURTS WILL NEED RESURFACED IN 2026 TO	
	PRESERVE THIS AMENITY FOR CONTINUED USE	
PK202602 BASKETBALL AND TENNIS COURT RESURFACING		\$ 65,000.00
		\$ 4,042,500.00

		STREETS				
PROJECT		2025	2026	2027	2028	2029
NUMBER	DESCRIPTION					
AD202403	CITY HALL REMODEL	169,591.41	0.00	0.00	0.00	0.00
ST202403	CAPITAL-SNOW PLOWS AND AFTERMARKET UPFIT	6,036.14	0.00	0.00	0.00	0.00
ST202505	NEW LINE PAINTER FOR THE STREET DEPT	27,500.00	0.00	0.00	0.00	0.00
ST202102	NORTH ST IMPROVEMENTS	226,773.00	0.00	500,000.00	0.00	10,000,000.00
ST202203	MAIN, TRACKER TO CC	3,556,993.00	0.00	0.00	0.00	0.00
ST202302	MAIN ST NORTH ST TO 14	12,622.19	500,000.00	500,000.00	5,000,000.00	0.00
ST202304	CHEYENNE RD MULTI USE PATH	1,142,400.00	0.00	0.00	0.00	0.00
ST202402	SIDEWALK ON OLD WILDERNESS RD	460,000.00	0.00	0.00	0.00	0.00
ST202303	SALTER REPLACEMENT	0.00	16,000.00	0.00	0.00	0.00
ST202501	REPLACEMENT DOZER	0.00	225,000.00	0.00	0.00	0.00
ST202601	NEW BACKHOE	0.00	130,000.00	0.00	0.00	0.00
ST202602	REHAB WASSON AVE	0.00	550,000.00	0.00	0.00	0.00
ST202702	HIGHTOWER ST REHAB	0.00	0.00	465,500.00	0.00	0.00
ST202801	REHAB HILLCREST	0.00	0.00	0.00	470,000.00	0.00
ST202901	SARAH & SPRUCE REHAB	0.00	0.00	0.00	500,000.00	0.00
ST202902	CHEYENNE RD IMPROVEMENTS	0.00	0.00	0.00	500,000.00	0.00
		<mark>\$ </mark>	1,421,000.00 \$	1,465,500.00	\$ 6,470,000.00	\$ 10,000,000.00

Project		STREETS CIP 5 YEAR PLAN	TOTAL	
Number	DESCRIPTION	JUSTIFICATION	COST NEXT 5 YEARS	
		CITY HALL NEEDS TO BE REMODLED TO IMPROVE SAFETY OF THE EMPLOYEES. SPACE IS ALSO NEEDED		
AD202403	CITY HALL REMODEL	FOR ADDITIONA OFFICES, A LARGER CONFERENCE ROOM AND STORAGE.	\$	169,591.41
ST202403	CAPITAL-SNOW PLOWS AND AFTERMARKET UPFIT	COST TO UPFIT TRUCKS WITH PLOWS AND OTHER EQUIPMENT	\$	6,036.14
		THE STREET DEPARTMENT WILL BE REPLACING A TEN YEAR + MACHINE THAT HAS BECOME WORN WITH		
ST202505	NEW LINE PAINTER FOR THE STREET DEPT	USE AND UNRELIABLE.	\$	27,500.00
ST202102	NORTH ST IMPROVEMENTS	2025 CARRY OVER REMAINING CONTRACT AMOUNT \$226,773.00 10MILL. FOR CONSTRUCTION	\$	10,726,773.00
		EXPAND MAIN ST FROM TRACKER RD TO ST HWY CC. TO PROVIDE BETTER SIGHT DISTANCE, CURB & GUTTERN STORM WATER IMPROVEMENTS, AND PEDESTRIAN ACCOMMODATIONS. COMMUNITY SAFETY, ACTION PLAN #6 RELIABLE INFRASTRUCTURE, ACTION PLAN #1 ACTION PLAN #4 WILL ALSO BEEN		
ST202203		ACHIEVED ON THIS PROJECT BY VISITS WITH MODOT. CC INTERSECTION IS SCHEDULED FOR	¢	2 556 002 00
51202203	MAIN, TRACKER TO CC	CONSTRUCTION IN 2024.	ф Т	3,556,993.00
		THIS PROJECT IS FOR THE CONSTRUCTION OF A THREE LANE ROADWAY WITH CURB & GUTTER TO		
		ALLEVIATE TRAFFIC CONGESTION, ADD ADA COMPLIANT SIDEWALKS, BETTER CROSSWALKS AND TO UPGRADE CURRENT SUB-STANDARD STORM WATER SYSTEM. PROJECT IS ELIGIBLE FOR FEDERAL		
		FUNDING THROUGH OTO. 80% / 20% COST SHARE THIS MULTI YEAR PROJECT WOULD ALLOW FOR		
		ENGINEERING TO START IN 2023, RIGHT OF WAY, UTILITY RELOCATES 2025 AND CONSTRUCTION IN		
		2026/2027. COMMUNITY SAFETY, ACTION PLAN #6 RELIABLE INFRASTRUCTURE, ACTION PLAN #1		
ST202302	MAIN ST NORTH ST TO 14		\$	6,012,622.19
		THIS PROJECT IS THE FIRST PHASE TO ADD CONNECTIONS TO THE FINLEY RIVER CONNECTOR TRAIL AS		
		WELL AS THE CHADWICK FLYER TRAIL. IT WILL ALSO CONNECT TO THE MULTI USE PATH DESIGNED		
		INTO THE NORTH ST PROJECT PROVIDING CONNECTIVITY TO SCHOOLS, THE CENTER AND MAIN ST		
ST202304	CHEYENNE RD MULTI USE PATH		\$	1,142,400.00
ST202402	SIDEWALK ON OLD WILDERNESS RD	UPDATED CONSTRUCTION COST AND PROPERTY VALUATIONS & RIGHT OF WAY PURCHASES.	\$	460,000.00
		REPLACE TWO SALTERS IN 2026. HAVE NOT REPLACE ONE OF THE OLD SALTERS BECAUSE WE ARE		
ST202303	SALTER REPLACEMENT	WAITING ON THE NEW TRUCKS TO INSTALL	\$	16,000.00
		REPLACE EXISTING 15 PLUS YEAR OLD DOZER. CURRENT DOZER IS 15 TO 20 YEARS OLD. STARTING TO		
ST202501	REPLACEMENT DOZER	HAVE MAINTENANCE/MECHANICAL PROBLEMS MORE FREQUENTLY.	\$	225,000.00
ST202601	NEW BACKHOE	THREE YEAR ROTATION TO KEEP QUALITY MACHINE WITH LITTLE TO NO MAINTENANCE/REPAIR PROBLEMS	\$	130,000.00

		CURRENTLY NOT BUILT TO TODAY'S STANDARDS. SUBGRADE, BASE AND ASPHALT CONTINUALLY FAIL	
		EVEN AFTER OVERLAY PROJECTS. ASPHALT ONLY 2 INCHES THICK AT CURB & GUTTER. IF BROUGHT TO	
		TODAYS STANDARDS, STREETS WILL LAST 15 TO 20 YEARS BEFORE ADDITIONAL WORK IS REQUIRED. IN	
		THE CURRENT STATE, THIS STREET SHOULD BE REPAIRED EVERY 2 TO 5 YEARS.	
ST202602	REHAB WASSON AVE		\$ 550,000.00
		STREET DOES NOT MEET CURRENT STANDARDS. FAILURE OF ASPHALT, BASE AND SUBGRADE	
ST202702	HIGHTOWER ST REHAB	CONTINUES AFTER REPAIR WORK.	\$ 465,500.00
		STREET NOT TO CURRENT STANDARDS. ASPHALT, BASE AND SUBGRADE FAILS AFTER REPAIR WORK IS	
ST202801	REHAB HILLCREST	COMPLETED. ASPHALT CURRENTLY ONLY 2 INCHES THICK AT CURB & GUTTER.	\$ 470,000.00
		STREET DOES NOT MEET CURRENT STANDARDS. ASPHALT, BASE AND SUBGRADE FAILS AFTER REPAIRS.	
ST202901	SARAH & SPRUCE REHAB	CURRENTLY ONLY HAS 2 INCHES OF ASPHALT AT CURB & GUTTER.	\$ 500,000.00
		ENGINEERING TO WIDEN CHEYENNE FROM NORTH ST TO 14. COULD ADD TRAIL FOR FUTURE	
ST202902	CHEYENNE RD IMPROVEMENTS	CONNECTION.	\$ 500,000.00
			\$ 24,958,415.74

		ELECTRI	С				
PROJECT		2025		2026	2027	2028	2029
NUMBER	DESCRIPTION						
E202508	NEW SUB LAND ACQUISITION	\$ 250,000.00	\$	-	\$ - \$	- 5	\$-
AD202403	CITY HALL REMODEL	365,074.59		-	-	-	-
E202203	SMALL BUCKET TRUCK	215,000.00		-	-	-	-
E202305	TWO MAN BUCKET TRUCK	390,000.00		-	-	-	-
E202503	FORESTRY BUCKET TRUCK	225,000.00		-	-	-	-
E202505	SERVICE BUCKET TRUCK	235,000.00		-	-	-	-
E202504	BACK YARD MACHINE WITH MATERIAL HANDLER	260,000.00		-	-	-	-
E202004	WEST HWY 14 LIGHTING	47,500.00		-	-	430,500.00	-
E202103	LEANN TO NICHOLAS TIE LINE	260,000.00		-	-	-	-
E202109	AMI METER REPLACEMENT	1,718,000.00		1,181,200.00	-	-	-
E202201	TRACKER TO CHEYENNE TIE	126,500.00		-	-	-	-
E202206	SOUTH TRUMAN	65,000.00		-	-	-	-
E202402	URD 3-PHASE TO NEW OAKMONT LIFT STATION	376,380.00		-	-	-	-
E202408	LIGHTING FOR SIDEWALK ON OLD WILDERNESS	131,775.00		-	-	-	-
E202510	LEANN DR	162,500.00		-	-	-	-
E202606	NEW SUBSTATION	1,750,000.00		1,750,000.00	3,725,000.00	-	-
E202603	METAL BUILDING AT 1010 EAGLECREST	-		122,700.00	-	-	-
E202506	DIGGER TRUCK	-		434,000.00	-	-	-
E202507	TWO MAN BUCKET	-		450,000.00	-	-	-
E202304	NORTH MAIN CIRCUIT	-		100,000.00	273,268.00	-	-
E202403	URD 3-PHASE EXTENSION ALONG S. TRUMAN	-		283,570.00	-	-	-
E202604	NORTH MAIN ST. (NORTH ST-HWY 14)	-		43,057.20	-	287,048.00	-
E202501	OZARK ST RECONDUCTOR	-		-	42,330.00	282,200.00	-
E202502	UPGRADE OLD WILDERNESS AREA	-		-	10,986.90	73,246.00	-
E202702	NEW TWO PERSON BUCKET TRUCK	-		-	450,000.00	-	-
E202703	OVERHEAD TO URD	-		-	42,391.30	282,608.70	-
E202705	NORT ST. (MAIN-CHEYENNE)	-		-	135,786.00	-	-
E202706	BENTWATER BACK FEED	-		-	44,329.20	295,528.00	-
E202707	NORTH ELLEN CONVERSION	-		-	6,645.00	44,300.00	-

E202602	NEW BACKHOE	-	-	-	180,000.00	-
E202601	W. NORTHVIEW THREE PHASE EAST PORTION	-	-	-	21,465.00	143,100.00
E202801	OVERHEAD TO URD	-	-	-	42,391.30	282,608.70
E202802	S GREGG RECONDUCT	-	-	-	19,425.00	129,500.00
E202805	KELBY CREEK BACK FEED	-	-	-	83,895.00	559,300.00
E202701	W. NORTHVIEW THREE PHASE WEST PORTION	-	-	-	-	21,465.00
E202902	CONVERT #2 OH 3-PHASE-4/0 OH 3-PHASE	-	-	-	-	42,391.30
E202903	DOWNTOWN SUB NEW TRANSFORMER	 -	-	-	-	3,000,000.00
		\$ <mark>6,577,729.59</mark> \$	4,364,527.20 \$	4,730,736.40 \$	2,042,607.00 \$	4,178,365.00

Project	ELECTRIC CIP 5 YEAR PLAN	TOTAL	
Number	JUSTIFICATION	COST NEXT 5 YEARS	
	POSSIBLE TRANSFORMER ADDITIONS WERE ANALYZED AT ESPY AND DOWNTOWN SUBSTATIONS AS WELL AS FOR A NEW SITE. THE		
	FEASIBILITY OF EXPANDING THE EXISTING SITES IS MORE PERTINENT AT DOWNTOWN OR A NEW SUBSTATION IS NEEDED ON THE		
	SOUTHWEST SIDE OF TOWN. DUE TO LONG LEAD TIMES, PROCUREMENT OF A NEW 15/20/25/28 MVA TRANSFORMER IS EXPECTED TO		
	HAPPEN IN 2025. DESIGN AND OWNER FURNISHED MATERIAL (OFM) COSTS IN 2025 ALONG WITH PROCUREMENT OF TRANSFORMER		
E202508 NEW SUB LAND ACQUISITION	PRODUCTION SLOT WHICH IS CURRENTLY 2 TO 4 YEARS OUT WITH MOST MAJOR MANUFACTURERS. OVERALL PROJECT COSTS SHOWN ARE		
	FOR A NEW SUBSTATION SITE. COSTS DO NOT INCLUDE TRANSMISSION COSTS. COSTS ESTIMATES ARE PROVIDED TO DETERMINE THE MOST		
	COST EFFECTIVE SYSTEM FOR THE CITY. LAND ACQUISITION COSTS IN 2025, DESIGN, ENGINEERING, AND OWNER FURNISHED MATERIAL		
	(OFM) COSTS IN 2026, LABOR AND CONSTRUCTION COSTS IN 2027.	\$ 250,00	00.00
	CITY HALL NEEDS TO BE REMODLED TO IMPROVE SAFETY OF THE EMPLOYEES. SPACE IS ALSO NEEDED FOR ADDITIONA OFFICES, A LARGER		
AD202403 CITY HALL REMODEL	CONFERENCE ROOM AND STORAGE.	\$ 365,07	74.59
	REPLACE 2016 SMALL BUCKET TRUCK #147. WE HAVE HAD SOME ISSUE WITH THIS UNIT THE LAST COUPLE YEARS. LIKE TO REPLACE BEFORE		
E202203 SMALL BUCKET TRUCK	WE HAVE TO PUT EVEN MORE MONEY INTO THIS UNIT.	\$ 215,00	00.00
E202305 TWO MAN BUCKET TRUCK	THIS CIP IS FOR REPLACING TRUCK #120, A 2011 MODEL, WHICH HAS REQUIRED COSTLY REPAIRS IN 2024	\$ 390,00	00.00
	THIS FORESTRY BUCKET, WHICH INCLUDES A BED FOR CHIPS, WILL REPLACE TWO VEHICLES: THE 2011 TREE BUCKET TRUCK AND THE 2007		
E202503 FORESTRY BUCKET TRUCK	CHIPPER TRUCK. BOTH OF THESE OLDER TRUCKS WILL BE SOLD.	\$ 225,00	00.00
	MANUFACTURING LEAD TIMES FOR SERVICE TRUCKS ARE NOW EXTENDED TO TWO YEARS AND COULD INCREASE FURTHER. THIS CIP	- · · · · ·	
	WOULD ENABLE US TO PLACE A PURCHASE ORDER AND SECURE A SPOT IN THE FACTORY'S SCHEDULE. THIS NEW TRUCK WILL BE USED		
E202505 SERVICE BUCKET TRUCK	FOR THE NEW CREW BEING HIRED IN 2025.	\$ 235,00	00.00
	A MATERIAL HANDLER-EQUIPPED BACKYARD MACHINE WILL IMPROVE SAFETY AND EFFICIENCY BY ACCESSING HARD-TO-REACH AREAS		
E202504 BACKYARD MACHINE WITH HANDLER	WHERE A TRUCK CAN'T FIT.	\$ 260,00	00.00
	INSTALL ROADWAY LIGHTING ALONG HWY 14 FROM OLD WILDERNESS TO NICHOLAS. ROUGHLY 30 LIGHTS AT ROUGHLY 200 FT APART IN		
E202004 WEST HWY 14 LIGHTING	ALL DIRECTIONS. DESIGN AND ENGINEERING COSTS IN 2025, LABOR AND CONSTRUCTION COSTS IN 2028.	\$ 478,00	00.00
	APPROXIMATELY 2,000 FT OF NEW 750 MCM PRIMARY UNDERGROUND AND APPROXIMATELY 600 FEET OF 477 ACSR OVERHEAD ALONG THE		
	NORTH SIDE OF HWY 14 (W. MT. VERNON ST.) BETWEEN N. LEANN DR. & N. CARLISLE DR HAS BEEN INSTALLED. WORK TO BE COMPLETED IS		
	THE INSTALLATION AND TERMINATION OF TWO SWITCHGEAR, ORDERING AN ADDITIONAL SWITCHGEAR TO ACCOMPLISH THIS. THIS WILL		
	PROVIDE FUTURE SERVICE TO THE WEST END OF TOWN, ELIMINATE THE RADIAL FEED TO THE EXISTING SUBDIVISION AND PROVIDE SYSTEM		
E202103 LEEANN TO NICHOLAS TIE	REDUNDANCY. DESIGN AND ENGINEERING COSTS IN 2024, LABOR AND CONSTRUCTION COSTS IN 2025.	\$ 260,00	00.00
	REPLACE APPROXIMATELY 11,000 ELECTRIC METERS TO SET UP AMI SYSTEM-WIDE FOR NIXA UTILITIES. THIS WILL PROVIDE FUTURE AID TO	-	,0.00
	METER COLLECTION SERVICES AS WELL AS PROVIDE VALUABLE DATA FOR POWER ANALYSIS AND OPERATIONS ASSISTANCE. VENDER TO		
E202109 AMI METER REPLACEMENT	DESIGN AMI METER SYSTEM AND INSTALL METERS.	\$ 2,899,20	00.00
	INSTALL APPROXIMATELY 6,600 FT OF NEW 750 MCM & 700 FT OF NEW 4/0 PRIMARY ALONG CHEYENNE & NORTH STREET. THIS WILL		
	PROVIDE INCREASED SERVICE CAPACITY FOR ADDITIONAL GROWTH TO THE EAST, AS WELL AS BALANCE EXISTING LOAD. DESIGN AND		
E202201 TRACKER TO CHEYENNE TIE	ENGINEERING COSTS COMPLETED IN 2024, LABOR AND CONSTRUCTION COSTS IN 2025.	\$ 126,50	00.00

E202206 SOUTH TRUMAN	INCREASE RELIABILITY AND CREATE BACK FEED CAPABILITIES. CONDUIT AND PULL VAULTS ARE BEING INSTALLED AS PART OF THE TRUMAN ROAD IMPROVEMENTS	\$ 65,000.00
	INSTALL APPROXIMATELY 4,000 FT OF NEW 4/0 UNDERGROUND PRIMARY CABLE ALONG GOOCH ROAD FROM SOUTH NICHOLAS ROAD,	
	WEST AND NORTH TO THE OAKMONT LIFT STATION. THIS WILL PROVIDE NECESSARY THREE-PHASE SERVICE TO THE NEW OAKMONT LIFT	
	STATION, AS WELL AS PROVIDE SERVICE CAPABILITY FOR NEW DEVELOPMENT ALONG GOOCH ROAD AND THE GENERAL VICINITY. DESIGN	
E202402 URD 3-PHASE TO NEW OAKMONT LIFT STATION	AND ENGINEERING COSTS PARTIALLY IN 2024, REMAINING DESIGN AND ENGINEERING PLUS LABOR AND CONSTRUCTION COSTS IN 2025.	\$ 376,380.00
	INSTALL APPROXIMATELY 2,000 FT OF NEW #10 TYPE UF STREETLIGHT WIRING AND (9) LIGHT ASSEMBLIES ALONG OLD WILDERNESS STREET.	
E202408 LIGHTING FOR SIDEWALK ON OLD WILDERNESS	DESIGN AND ENGINEERING COSTS COMPLETED IN 2024, LABOR AND CONSTRUCTION COSTS IN 2025.	\$ 131,775.00
	INSTALL APPROXIMATELY 1300 FT OF NEW 4/0 ACSR OVERHEAD ALONG LEANN DRIVE NORTH, TO SERVICE THE PROPOSED WEEWOO	
E202510 LEANN DR	STATION. DESIGN AND ENGINEERING COSTS TO BE COMPLETED IN 2025, LABOR AND CONSTRUCTION COSTS IN 2025.	\$ 162,500.00
	POSSIBLE TRANSFORMER ADDITIONS WERE ANALYZED AT ESPY AND DOWNTOWN SUBSTATIONS AS WELL AS FOR A NEW SITE. THE	
	FEASIBILITY OF EXPANDING THE EXISTING SITES IS MORE PERTINENT AT DOWNTOWN OR A NEW SUBSTATION IS NEEDED ON THE	
	SOUTHWEST SIDE OF TOWN. DUE TO LONG LEAD TIMES, PROCUREMENT OF A NEW 15/20/25/28 MVA TRANSFORMER IS EXPECTED TO	
	HAPPEN IN 2025. DESIGN AND OWNER FURNISHED MATERIAL (OFM) COSTS IN 2025 ALONG WITH PROCUREMENT OF TRANSFORMER	
	PRODUCTION SLOT WHICH IS CURRENTLY 2-4 YEARS OUT WITH MOST MAJOR MANUFACTURERS. OVERALL PROJECT COSTS SHOWN ARE	
	FOR A NEW SUBSTATION SITE. COSTS DO NOT INCLUDE TRANSMISSION COSTS. COSTS ESTIMATES ARE PROVIDED TO DETERMINE THE MOST	
	COST EFFECTIVE SYSTEM FOR THE CITY. LAND ACQUISITION COSTS IN 2025, DESIGN, ENGINEERING, AND OWNER FURNISHED MATERIAL	
E202606 NEW SUBSTATION	(OFM) COSTS IN 2026, LABOR AND CONSTRUCTION COSTS IN 2027.	\$ 7,225,000.00
	A 20' X 70' SINGLE-SLOPE PRE-ENGINEERED BUILDING WILL BE ERECTED WITH A GALVALUME STANDING SEAM ROOF AND A 12-FOOT EAVE	
	HEIGHT. THIS BUILDING WILL OFFER ADDITIONAL SPACE TO STORE EQUIPMENT KEPT ON TRAILERS AND WIRE REELS THAT DETERIORATE DUE	
E202603 METAL BUILDING AT 1010 EAGLECREST	TO EXPOSURE TO THE WEATHER.	\$ 122,700.00
	MANUFACTURING LEAD TIMES FOR DIGGER TRUCKS HAVE NOW EXTENDED TO 5-7 YEARS AND COULD INCREASE FURTHER. THIS CIP WOULD	
	ENABLE US TO PLACE A PURCHASE ORDER AND SECURE A SPOT ON THE FACTORY'S SCHEDULE. THE NEW TRUCK WOULD REPLACE TRUCK	
E202506 DIGGER TRUCK	#73, A 2005 MODEL.	\$ 434,000.00
	MANUFACTURING LEAD TIMES FOR LINE TRUCKS HAVE BEEN EXTENDED TO 5-7 YEARS AND MAY INCREASE FURTHER. THIS CIP WOULD	
E202507 TWO MAN BUCKET	ENABLE US TO PLACE A PURCHASE ORDER AND SECURE A SPOT ON THE FACTORY'S SCHEDULE.	\$ 450,000.00
E202304 NORTH MAIN CIRCUIT	CONSTRUCT A THREE PHASE URD LINE FROM TRACKER TO HWY CC TO PROVIDE POWER TO THAT AREA	\$ 373,268.00
	WORK REQUIRED TO FINISH THE INSTALLATION OF THE NEW UNDERGROUND INFRASTRUCTURE RELATED TO THE RELOCATION AND	
	CONSTRUCTION OF TRUMAN BLVD. WORK REMAINING INCLUDES SETTING TRANSFORMERS AND JUNCTION CABINETS, PULLING WIRE, AND	
E202403 URD 3-PHASE EXTENSION ALONG S. TRUMAN	TERMINATING. DESIGN AND ENGINEERING COSTS IN 2024, LABOR AND CONSTRUCTION COSTS IN 2026.	\$ 283,570.00
E202604 NORTH MAIN ST. (NORTH ST-HWY 14)	RELOCATE THREE PHASE LINE ON N. MAIN ST. FROM NORTH ST. TO HWY 14 FOR A ROAD WIDENING PROJECT	\$ 330,105.20
	CONVERTING THREE PHSE LINE ALONG OZARK ST FROM 4/0 TO 477 ACSR WILL INCREASE AMPACITY FOR MOVING LOAD FROM ESPY	
E202501 OZARK ST RECONDUCTOR	SUBSTATION TO DOWNTOWN SUBSTATION	\$ 324,530.00
	CONVERT THREE PHASE ALONG OLD WILDERNESS TO THREE PHASE 350 MCM, CONSTRUCT NEW THREE PHASE 350 MCM TIE LINE ALONG	
	WASSON AND CONSTRUCT A NEW THREE PHASE 4/0 URD TIE ALONG S. MASSEY. THIS WILL INCREASE RELIABILITY BY ADDING MORE BACK	
E202502 UPGRADE OLD WILDERNESS AREA	FEED CAPABLILITIES.	\$ 84,232.90

	MANUFACTURING LEAD TIMES FOR LINE TRUCKS HAVE BEEN EXTENDED TO 5-7 YEARS AND MAY INCREASE FURTHER. THIS CIP WOULD		
E202702 NEW TWO PERSON BUCKET TRUCK	ENABLE US TO PLACE A PURCHASE ORDER AND SECURE A SPOT ON THE FACTORY'S SCHEDULE.	\$	450,000.00
E202703 OVERHEAD TO URD	CONVERT OVERHEAD LINE TO UNDERGROUND LINE	\$	325,000.00
E202705 NORT ST. (MAIN-CHEYENNE)	RELOCATE THREE PHASE 4/0 LINE FROM N. MAPLEWOOD HILLS RD. TO N. CHEYENNE RD. FOR A ROAD WIDENING PROJECT	\$	135,786.00
E202706 BENTWATER BACK FEED	DESIGN AND CONSTRUCT A BACKFEED FOR THE BENTWATER SUBDIVISION AREA	\$	339,857.20
	INSTALL APPROXIMATELY 450 FT OF NEW 350 MCM ALONG EXISTING DIFFICULT ACCESS ROW. THIS WILL ASSIST IN SYSTEM RELIABILITY BY		
	DECREASING POTENTIAL OUTAGES FROM WILDLIFE AND DOWNED TREES AS WELL AS WORK TOWARD THE NIXA REVITALIZATION PROJECT.		
E202707 NORTH ELLEN CONVERSION	DESIGN AND ENGINEERING COSTS IN 2027, LABOR AND CONSTRUCTION COSTS IN 2028	\$	50,945.00
E202602 NEW BACKHOE	TRADE IN 21 YEAR OLD BACKHOE AND REPLACE WITH A NEW UNIT.	\$	180,000.00
	CONSTRUCT NEW THREE PHASE LINE ALONG W. NORTHVIEW FROM OLD WILDERNESS TO NORTH MILTON TO INCREASE MORE RELIABLITY		
E202601 W. NORTHVIEW THREE PHASE EAST PORTION	WITH TIE AND BACKFEED CAPABILITIES.	\$	164,565.00
E202801 OVERHEAD TO URD	CONVERT OVERHEAD LINE TO UNDERGROUND LINE	\$	325,000.00
	CONVERT THE THREE PHASE LINE ALONG S. GREGG RD. TO 477 ACSR AND TO CONSTRUCT NEW THREE PHASE 477 ACSR BETWEEEN S.		
E202802 S GREGG RECONDUCT	GREGG RD AND NORTON RD. TO INCREASE AREA RELIABLIABILITY BY ADDING MORE BACKFEED CAPABILITIES.	\$	148,925.00
	INSTALL APPROXIMATELY 5,600 FT OF NEW 350 MCM TO CONNECT ADDITIONAL FEED OPTIONS TO THE KELBY CREEK DEVELOPMENT. THIS		
	WILL PROVIDE FUTURE SERVICE TO THE AREA, ASSIST IN LOAD BALANCING, AND ALLOW FOR FUTURE BACK-FEED POTENTIAL FOR CURRENT		
	RADIAL AREAS ON THE ELECTRICAL SYSTEM PROVIDING MORE RELIABILITY FOR SERVICE TO THOSE AREAS. DESIGN AND ENGINEERING		
E202805 KELBY CREEK BACK FEED	COSTS IN 2028, LABOR AND CONSTRUCTION COSTS IN 2029.	\$	643,195.00
	CONSTRUCT NEW THREE PHASE LINE 4/0 URD LINE ALONG W. NORTHVIEW FROM MILTON TO GREGG RD TO INCREASE AREA RELIABILITY BY		
E202701 W. NORTHVIEW THREE PHASE WEST PORTION	ADDING MORE BACK FEED CAPABILITIES.	\$	21,465.00
	CONVERT APPROXIMATELY 2,700 FT OF EXISTING #2 ACSR TO NEW 4/0 ACSR ACROSS THE NIXA ELECTRIC SYSTEM TO REPLACE OLD		
	OVERHEAD CONDUCTOR. THIS WILL ASSIST IN SYSTEM RELIABILITY BY INCREASING AMPACITY TO ALLOW FOR TRANSFERRING LOAD	•	10 001 00
E202902 CONVERT #2 OH 3-PHASE-4/0 OH 3-PHASE	ACROSS THE ELECTRICAL SYSTEM. DESIGN AND ENGINEERING COSTS IN 2029, LABOR AND CONSTRUCTION COSTS IN 2030. POSSIBLE TRANSFORMER ADDITIONS WERE ANALYZED AT ESPY AND DOWNTOWN SUBSTATIONS AS WELL AS FOR A NEW SITE. THE	\$	42,391.30
	FEASIBILITY OF EXPANDING THE EXISTING SITES IS MORE PERTINENT AT DOWNTOWN OR A NEW SUBSTATION IS NEEDED ON THE		
	SOUTHWEST SIDE OF TOWN. DUE TO LONG LEAD TIMES, PROCUREMENT OF A NEW 15/20/25/28 MVA TRANSFORMER IS EXPECTED TO		
	HAPPEN IN 2029. DESIGN AND OWNER FURNISHED MATERIAL (OFM) COSTS IN 2029 ALONG WITH PROCUREMENT OF TRANSFORMER		
	PRODUCTION SLOT WHICH IS CURRENTLY 2-4 YEARS OUT WITH MOST MAJOR MANUFACTURERS. OVERALL PROJECT COSTS SHOWN ARE		
	FOR A NEW SUBSTATION SITE. COSTS DO NOT INCLUDE TRANSMISSION COSTS. COSTS ESTIMATES ARE PROVIDED TO DETERMINE THE		
	MOST COST EFFECTIVE SYSTEM FOR THE CITY. DESIGN, ENGINEERING, AND OWNER FURNISHED MATERIAL (OFM) COSTS IN 2029, LABOR		
E202903 DOWNTOWN SUB NEW TRANSFORMER	AND CONSTRUCTION COSTS IN 2030.	\$	3,000,000.00
		\$	21,893,965.19

		WATER				
PROJECT		2025	2026	2027	2028	2029
NUMBER	DESCRIPTION					
W202502	EQUIPMENT BUILDING	200,000.00	-	-	-	-
AD202403	CITY HALL REMODEL	395,909.39	-	-	-	-
W202202	REPLACEMENT TRUCK	140,000.00	-	-	-	150,000.00
W202501	NEW EXCAVATOR	160,000.00	-	-	-	-
W202503	DUMP TRUCK	160,000.00	-	-	-	-
W202101	AMI METERING CONVERSION	1,718,000.00	1,181,200.00	-	-	-
W202201	N MAIN TO HWY CC WATER MAIN	425,000.00	-	-	-	-
W202204	BULK FILL WATER STATION #2	100,000.00	-	-	-	-
W202401	WATER TOWER #9	2,700,000.00	1,800,000.00	-	-	-
W202203	WALNUT CREEK LOOP	-	125,000.00	-	-	-
W202601	2100 FT OF 12 INCH MAIN	-	350,000.00	-	-	-
W202602	NIXA NORTH LOOP WATER MAIN	-	1,620,000.00	1,080,000.00	-	-
W202702	1100 FT 8 INCH MAIN	-	30,000.00	-	-	-
W202701	NEW VACTOR TRUCK	-	-	375,000.00	-	-
W202801	WELL 14	-	-	-	600,000.00	400,000.00
W202802	HILLSIDE LOOP LINE	-	-	-	125,000.00	-
UB202301	PAYMENT KIOSKS	34,000.00	-	-	-	-
		<mark>\$ 6,032,909.39</mark> \$	5,106,200.00 \$	1,455,000.00 \$	725,000.00 \$	550,000.00

Project		WATER CIP 5 YEAR PLAN	TOTAL	
Number	DESCRIPTION	JUSTIFICATION	COST NEXT 5	YEARS
W202502	EQUIPMENT BUILDING	NEW BUILDING TO HOUSE EQUIPMENT. AS OUR DEPT GROWS, WE NEED MORE SPACE TO KEEP AND PROTECT THE CITY INVESTMENT IN EQUIPMENT CITY HALL NEEDS TO BE REMODLED TO IMPROVE SAFETY OF THE EMPLOYEES. SPACE IS ALSO	\$	200,000.00
AD202403	CITY HALL REMODEL	NEEDED FOR ADDITIONA OFFICES, A LARGER CONFERENCE ROOM AND STORAGE. REPLACEMENT TRUCK FOR UNIT #142. TRUCK WAS ORDERED IN 2022, DELIVERY IS SCHEDULED FOR 2024. THIS IS OUR MAIN SERVICE TRUCK IT TAKES CARE OF ALL OF OUR MAINS AND SERVICE LINE LEAKS. AS THE CITY HAS GROWN WE NEED A LARGER SERVICE TRUCK TO CARRY MORE	\$	395,909.39
W202202	REPLACEMENT TRUCK	MATERIALS AND SUPPLIES FOR DAILY AND EMERGENCY REPAIRS.	\$	290,000.00
	NEW EXCAVATOR	LARGER EXCAVTOR FOR THE GROWING WATER SYSTEM	\$	160,000.00
W202503	DUMP TRUCK	REPLACE 2008 DUMP TRUCK TO BECOME ORE EFFICIENT AND ACCURATE IN THE READING PROCESSES AND PROVIDE MORE	\$	160,000.00
W202101	AMI METERING CONVERSION	ACCURACY OF WATER SALES FOR CUSTOMER	\$	2,899,200.00
W202201	N MAIN TO HWY CC WATER MAIN	IN CONJUNCTION WITH THE N. MAIN ST. TO CC TIP, THIS WATER MAIN WILL INCLUDE 2,200 LINEAR FEET OF 8 INCH WATER MAIN THAT WILL BE INSTALLED ALONG WITH THE CONSTRUCTION OF N. MAIN. THE PROVIDED INFRASTRUCTURE WILL PROVIDE A TIE INTO EXISTING INFRASTRUCTURE IN NORTH NIXA TO INCREASE QUALITY AND PRESSURE IN THIS AREA OF TOWN WHILE PROVIDE FOR A FUTURE CONNECTION TO ACCOMMODATE ADDITIONAL GROWTH IN NORTH NIXA.		425,000.00
		A CONTINUATION OF THE CIP SUBMITTED FOR 2021, PROVIDING A SECOND BULK WATER FILL STATION ON THE NORTH SIDE OF TOWN. THE BUILDING WILL BE OVERSIZED TO ALSO ACCOMMODATE MATERIAL STORAGE FOR THE NORTH SIDE OF TOWN. ELIMINATING THE NEED TO OBTAIN DEPOSITS AND TRACK THE USE AND LOCATION OF LOANED CITY EQUIPMENT, A BULK STATION WILL PROVIDE EASE OF USE FOR BOTH THE CUSTOMER AND THE CITY. THE CONTROL PANEL AND INCLUDED SOFTWARE WILL ALLOW CUSTOMERS TO PAY AT THE PUMP WITH A CREDIT		
W202204	BULK FILL WATER STATION #2	CARD	\$	100,000.00
W202401	WATER TOWER #9	TO REPLACE THE GROUND STORAGE SYSTEM AT ASHLEY DRIVE (RDE) WELL	\$	4,500,000.00
		8 INCH WATER MAIN CONNECTION BETWEEN WALNUT CREEK MANOR AND PINE HILL SUBDIVISIONS. THIS PROJECT WILL REPLACE A LOOP CONNECTION THAT HAD TO BE ABANDONED DUE TO IMPROPER INSTALLATION BY THE DEVELOPER. THE LOOP LINE IS NECESSARY TO ELIMINATE SEVERAL DEAD ENDS ON THIS PART OF THE SYSTEM AND INCREASE FIRE PROTECTION		
W202203	WALNUT CREEK LOOP	AND WATER QUALITY TO THE TWO SUBDIVISIONS.	\$	125,000.00
W202601	2100 FT OF 12 INCH MAIN	CONNECTION FROM NIXA TO RDE SYSTEM	\$	350,000.00

	A 12" WATER MAIN THAT WILL PROVIDE A LOOP OF THE SYSTEM CONNECTING CHEYENNE RD. TO	
	BLUE BIRD ESTATES ALONG HWY. C. THIS 12" MAIN WILL ENHANCE WATER QUALLITY, PRESSURE,	
	AND FIRE PROTECTION IN NORTH NIXA. GROWTH IN THE AREA HAS PUT A STRAIN ON THE	
	EXISTING SYSTEM GENERATING A NEED FOR THE LOOP LINE. THE ADDITION OF THE LOOP WILL	
W202602 NIXA NORTH LOOP WATER MAIN	ALSO AID IN ASSURING WE ARE ABLE TO ACCOMODATE FUTURE GROWTH IN NORTHEAST NIXA	\$ 2,700,000.00
W202702 1100 FT 8 INCH MAIN	CONNECTION FROM NIXA TO RDE SYSTEM	\$ 30,000.00
W202701 NEW VACTOR TRUCK	TO REPLACE EXISTING TRUCK	\$ 375,000.00
	NEW WELL FOR RDE SYSTEM. THIS WILL BE A NEW WELL LOSCATED ON THE WESTERN SECTION	
W202801 WELL 14	OF THE RDE SYSTEM TO HELP WITH THE VOLUME ISSUES IN THAT DISTRICT	\$ 1,000,000.00
W202802 HILLSIDE LOOP LINE	ANOTHE CONNECTION TO LOOP IN HILLSIDE SUBDIVISION	\$ 125,000.00
UB202301 PAYMENT KIOSKS	INSTALLATION OF THIRD KIOSK TO ASSIST CUSTOMERS IN PAYING UTILITY BILLS	\$ 34,000.00
		\$ 13,869,109.39

WASTEWATER							
PROJECT		2025	2026	2027	2028	2029	
NUMBER	DESCRIPTION						
REC202502	EQUIPMENT BUILDING FOR RECYCLE CENT	150,000.00	0.00	0.00	0.00	0.00	
WW202503	COMPOST FACILITY EXPANSION	300,000.00	0.00	0.00	0.00	0.00	
AD202403	CITY HALL REMODEL	349,657.19	0.00	0.00	0.00	0.00	
WW202405	NEW SLUDGE TRUCK	300,000.00	0.00	0.00	0.00	0.00	
WW202305	TUSCANY WW GENERATOR	80,000.00	0.00	0.00	0.00	0.00	
WW202407	NEW UV SYSTEM FOR NIXA WWTF	625,000.00	0.00	0.00	0.00	0.00	
WW202501	BENTWATER LS GENERATOR	33,000.00	0.00	0.00	0.00	0.00	
WW202502	SUPER 8 LS CONTROL PANEL	17,000.00	0.00	0.00	0.00	0.00	
WW202505	SEWER ROVER CAMERA	155,000.00	0.00	0.00	0.00	0.00	
WW202506	BLUE BIRD LS CONTROL PANEL	55,000.00	0.00	0.00	0.00	0.00	
WW202507	INMAN BIOXIDE TANK AND FEED PUMP	60,000.00	0.00	0.00	0.00	0.00	
WW202206	SW REGIONAL LIFT STATION	4,320,000.00	2,880,000.00	0.00	0.00	0.00	
WW202401	SLUDGE HOLDING BASIN	1,000,000.00	0.00	0.00	0.00	0.00	
REC202501	LIMB DROP OFF SITE	0.00	0.00	0.00	0.00	0.00	
WW202602	VFD AND MIXERS TO DITCH 3	0.00	625,000.00	0.00	0.00	0.00	
WW202601	CLARIFIER LINING	0.00	700,000.00	0.00	0.00	0.00	
WW202701	NEW VACTOR TRUCK	0.00	0.00	375,000.00	0.00	0.00	
WW202801	NEW CENTRIFUGE	0.00	0.00	0.00	500,000.00	0.00	
		\$ <mark>7,444,657.19</mark>	\$ 4,205,000.00	\$ 375,000.00	\$ 500,000.00	\$ -	

Project		WASTEWATER CIP 5 YEAR PLAN	TOTAL		
Number	DESCRIPTION	JUSTIFICATION	COST NEXT S	5 YEARS	
		STORAGE FOR RECYCLE SKIDSTEER AND DUMP TRUCK. THIS BUILDING WOULD ALLOW US TO			-
		KEEP THE RECYCLE DUMP TRUCK AND SKIDSTEER OUT OF THE ELEMENTS TO PROTECT THE CITY			
REC202502	EQUIPMENT BUILDING FOR RECYCLE CENTER	INVESTMENT IN EQUIPMENT	\$	150,000.00	
		THIS WOULD ALLOW US TO MAKE AND STORE MORE COMPOST TO KEEP UP WITH THE DEMAND			
WW202503	COMPOST FACILITY EXPANSION	THAT IS DISTRIBUTED TO THE PUBLIC.	\$	300,000.00	
		CITY HALL NEEDS TO BE REMODLED TO IMPROVE SAFETY OF THE EMPLOYEES. SPACE IS ALSO			
AD202403	CITY HALL REMODEL	NEEDED FOR ADDITIONA OFFICES, A LARGER CONFERENCE ROOM AND STORAGE.	\$	349,657.19	
WW202405	NEW SLUDGE TRUCK	TO REPLACE THE 2003 TRUCK THAT IS IN THE SHOP MORE THAT IT IS WORKING	\$	300,000.00	
		THE NEWLY ACQUIRED TUSCANY HILLS TREATMENT FACILITY DOES NOT HAVE A BACKUP			
		GENERATOR TO RUN THE PLANT IF THERE IS A POWER OUTAGE. A GENERATOR IS NEEDED TO RUN			
WW202305	TUSCANY WW GENERATOR	THE PLANT IN THE EVENT THAT THERE IS A POWER OUTAGE.	\$	80,000.00	
1444000407		THIS IS PART OF THE UPGRADE OF EQUIPMENT THAT KEEPS THE WWTF IN COMPLIANCE WITH	.		
WW202407	NEW UV SYSTEM FOR NIXA WWTF	FEDERAL AND STATE REGULATIONS.	\$	625,000.00	
WW202501	BENTWATER LS GENERATOR	REPLACE AGING GENERATOR WITH NEW ONE FOR EMERGENCY POWER	- \$	33,000.00	
WW202502	SUPER 8 LS CONTROL PANEL	REPLACE EXISTING PANEL THAT HAS GIVEN US TROUBLE OVER THE PAST SEVERAL YEARS	\$	17,000.00	
WW202505	SEWER ROVER CAMERA	TO REPLACE EXISTING CAMERA SYSTEM DUE TO AGE AND REPAIR BILLS	\$	155,000.00	
WW202506	BLUE BIRD LS CONTROL PANEL	EW CONTROL PANEL TO REPLACE ORIGINAL ONE	\$	55,000.00	
WW202507	INMAN BIOXIDE TANK AND FEED PUMP	NEW BIOXIDE TANK FOR INMAN SCHOOL	\$	60,000.00	
		IDENTIFIED IN THE 2018 WASTEWATER MASTERPLAN, THIS IMPROVEMENT IS PART OF A 20 YEAR			
		PLAN TO PROVIDE A REGIONAL SEWER COLLECTION SYSTEM TO SW NIXA. THIS IMPROVEMENT IS			
		1 OF 5 REGIONAL LIFT STATIONS NEEDED TO ACCOMMODATE FUTURE GROWTH IN SW NIXA.			
WW202206	SW REGIONAL LIFT STATION		- \$	7,200,000.00	
WW202401	SLUDGE HOLDING BASIN	900000 GAL HOLDING TANK CONSTRUCTION	\$	1,000,000.00	
REC202501	LIMB DROP OFF SITE*		\$	-	*MOVED TO OPERATIONAL BUDGET
WW202602	VFD AND MIXERS TO DITCH 3	UP GRADES FOR NUTIENT REMOVAL	\$	625,000.00	
		LININNG AND PAINTING OF 2 CLAIFIE THIS WILL BE THE LININING OF THE FINAL CLAIFIER AS PART			
WW202601	CLARIFIER LINING	OF THE WWTF UPGRADES	\$	700,000.00	
		THIS WILL BE A REPLACEMENT TRUCK FOR THE 2016 VACTOR TRUCK THAT IS USED DAILY			
WW202701	NEW VACTOR TRUCK	BETWEEN TWO DEPARTMENTS	\$	375,000.00	
WW202801	NEW CENTRIFUGE	EXPANSION OF COMPOSTING ENTERPRISE	\$	500,000.00	_
			\$	12,524,657.19	•