



City of Sedalia
Capital Improvements And Additions Plan
Combined For All Departments

Department / Project Name	Project ID	Narrative
Airport:		
10 T-hangars	16-004	Add 10 unit T-Hanger building. Discretionary allocation of federal grant funding from DOT passed through MODOT is targeted to fund 90% of this project. Note runway projects will have to be completed first for the grant funding to apply.
Re-construct rwy 5/23	16-005	Airport improvements to rehabilitate the runway 5/23. A Federal grant from DOT passed through MODOT is targeted to fund 90% of this project.
New parallel taxiway	16-006	Airport improvements to add a new parallel taxiway. A Federal grant from DOT passed through MODOT is targeted to fund 90% of this project.
Fire Department:		
Central Fire Station Replacement	19-001	An engineering study was conducted on the Central Fire Station in 2019. In accordance with the recommendations from the study, the existing facility was remodeled in 2020. This remodel will allow continued functionality of this facility for an estimated 5 years. The feasibility study indicated that replacement of this facility is going to be needed in this time frame and depending upon growth patterns may need to be relocated by then.
Class A Pumper	21-001	This project is to add a new Class A Pumper Fire Truck, which will allow rotation within the fleet of trucks to maintain quality equipment on front line usage with adequate back-up equipment.
Added Class A Pumper With Add'l Station	23-001	When a third fire station comes on line an additional pumper will need to be added to the fleet for response out of the third station.
Squad Vehicles	22-001	This project is to add three Fire Squad Vehicles equipped for emergency medical response, vehicle accident extraction, and other types of rescue, as well as response to fires as the departments primary service.
Street Department:		
Sidewalks		
Various Sidewalk Replacements	16-017	This project is to upgrade and replace various existing sidewalks. Capital Improvement and Transportation designation Sales and Use Taxes will be used for this project as they become available.
65 Highway 7th to Liberty Park Blvd	22-002	This is part of the initiative to make a more walkable community and safer for pedestrian traffic.
State Fair Blvd - 50 Hwy to 3rd to 65 Hwy	22-003	This is part of the initiative to make a more walkable community and safer for pedestrian traffic.
Streets		
Various Street Upgrades	16-018	Ongoing street upgrades or updates made on an annual basis as funding is available. The primary sources of funding is through the Sales and Use Taxes designated for Transportation and Capital Improvements.
Street Rebuilds	16-019	Ongoing needs to rebuild streets as necessary and as funding is available.
32nd & Limit Lane Additions	20-005	There is an increasing traffic load on the intersection of state roads hwy 65, and B hwy, with city 32nd street. This intersection has complex angles making it less efficient for traffic flow. A traffic study was conducted and by this study, lane additions and reconfiguring the intersection angles will improve the flow. Since this involves city and state roads, a joint participation agreement on the funding is anticipated.
Parkhurst Bridge Rehabilitation	23-002	A bridge on Parkhurst Drive has had some erosion and needs to be refurbished.
Rebuild Engineer Ave. - 16th to 24th	22-006	Engineer is in need of resurfacing in this area. Being a collector street for the neighborhood elevates the priority for this project.
Rebuild Clinton Rd - Grand to 32nd	22-007	Clinton road is often used as a connection between heavily traveled street of Grand, 32nd, and 65 Highway. Also, there is a concrete company and grain store along this road, creating significant truck traffic that has deteriorated the street.
State Fair Blvd & Main Add Roundabout	20-007	The intersection of State Fair Blvd with Main Street sees a lot of traffic due to the industry in the area and is difficult for trucks to move through efficiently. Therefore a round about large enough to support the truck and car traffic would improve the flow in each direction. The funding for this project is through sales taxes designated for Transportation and Capital Improvements.
Upgrade N Harding & Booneville Route From Hwy 50 to Airport	20-008	Access to the airport is through narrow roads. This project would upgrade and widen the roads from Hwy 50 to the Airport. Also, eventually tying in a truck route to the industrial park. The funding for this project is through sales taxes designated for Transportation and Capital Improvements.



City of Sedalia
Capital Improvements And Additions Plan
Combined For All Departments

Department / Project Name	Project ID	Narrative
65 Hwy Ramps at Main	20-009	The overpass for 65 hwy over Main Street has ramps to enter and exit 65 hwy only on the South side of the overpass. Adding ramp access to the North side of the overpass would greatly enhance traffic flow through these major thoroughfares. Since both of these are State roads, this would have to be coordinated with MODOT. Funding has not been identified for this project.
Winchester Extension 16th to Sacajawea	20-010	Although currently outside the city limits, an extension of Winchester road from 16th Street to 32nd and further, to Sacajawea would improve traffic flows as well as provide opportunity for development. The traffic flowing on Clarendon road through the fair grounds continues to be of concern, and development in the area adds more traffic. The surroundings create traffic patterns of mixing large camper trailers and trucks with automobiles, bicycles, and pedestrians. Providing alternatives will help reduce some of this traffic making it safer. Likewise, the alternate route would better handle the increasing development in the area. Funding has not been identified for this project yet.
Cedar Drive Connection To Engineer	20-011	Pettis County is working through a grant to widen and improve Cedar Drive coming from the North into the city limits through an area identified with potential for rail served industrial development. The design includes rerouting the traffic as it enters the City to Engineer. The County has requested the City fund this portion that is inside the city limits. Funding for this project would be a reimbursement to the County from sales and use taxes designated for Transportation and Capital Improvements.
Rebuild North Engineer - RR to Cemetery	20-012	Engineer is becoming weathered. Additionally, with the construction of the rail spur and potential for a trans load facility, this road would see more traffic to and from North of 3rd Street. The funding for this project would be through sales and use taxes designated for Transportation and Capital Improvements.
Extend ProEnergy to Oak Grove	20-013	With the industrial development, along with potential further development, a route to connect the Northern part of the City to the West is desirable. This would allow traffic to and from these areas an alternate route, reducing congestion on other thoroughfares. Funding for the project has not been identified.
50 Hwy & Winchester Lane Additions	22-008	Traffic through the intersection of 50 Hwy and Winchester is increasingly heavy with the retail trade growth in the area. This project is to work with MODOT to add dedicated turn lanes to move traffic more efficiently.
Bikeway 3rd - Katy Depot to Liberty Park	22-009	Through the comprehensive plan completed in 2021 initiatives to make more complete streets was prioritized. Part of this initiative is to encourage tourism throughout the City by connecting the Katy Trail with other points of interest in the community.
Bikeway Amtrak Depot to Katy Depot	22-010	Through the comprehensive plan completed in 2021 initiatives to make more complete streets was prioritized. Part of this initiative is to encourage tourism throughout the City by connecting the Katy Trail with other points of interest in the community.
Complete Street 16th - New York to 65 Hwy	22-011	Through the comprehensive plan completed in 2021 initiatives to make more complete streets was prioritized. Part of this initiative is to encourage tourism throughout the City by connecting the Katy Trail with other points of interest in the community.
Traffic Lights 65 Hwy & Sacajawea	22-012	As traffic continues to grow in this area, a traffic light is becoming warranted to improve the safety and flow. This would be a joint project with MODOT.
50 Hwy Katy Trail Overpass Widening	22-013	Where the Katy Trail crosses over 50 Highway the road narrows under the overpass. On both sides of the overpass left turn lanes are present, but at the overpass there is not enough room for the turn lanes. This project would be a joint project with MODOT.
Parking Lots		
2nd & Osage, Pacific & Ohio, 3rd & Osage	22-014	As the revitalization of the downtown areas progress there is an increasing demand for parking. These projects would add much needed off street parking for patrons.



City of Sedalia
Capital Improvements And Additions Plan
Combined For All Departments

Department / Project Name	Project ID	Narrative
Storm Water Management		
E 11th & S Montgomery	19-002	A storm water master plan was developed identifying the areas most in need of storm water management improvements and prioritized them. Funding for these projects are through sales and use taxes designated for storm water and capital improvement projects.
S Quincy & W 28th	19-003	A storm water master plan was developed identifying the areas most in need of storm water management improvements and prioritized them. Funding for these projects are through sales and use taxes designated for storm water and capital improvement projects.
Crescent Dr. & Ware Ave.	19-004	A storm water master plan was developed identifying the areas most in need of storm water management improvements and prioritized them. Funding for these projects are through sales and use taxes designated for storm water and capital improvement projects.
Broadway & Katy Trail Overpass	19-005	A storm water master plan was developed identifying the areas most in need of storm water management improvements and prioritized them. Funding for these projects are through sales and use taxes designated for storm water and capital improvement projects.
Ohio & 16th	19-006	A storm water master plan was developed identifying the areas most in need of storm water management improvements and prioritized them. Funding for these projects are through sales and use taxes designated for storm water and capital improvement projects.
Kentucky & 3rd	19-007	A storm water master plan was developed identifying the areas most in need of storm water management improvements and prioritized them. Funding for these projects are through sales and use taxes designated for storm water and capital improvement projects.
Not Yet Identified	19-008	A storm water master plan was developed identifying the areas most in need of storm water management improvements and prioritized them. Funding for these projects are through sales and use taxes designated for storm water and capital improvement projects.
SmartGrowth Bike Lanes	16-030	This project has been brought forward through an advisory committee known as the Smart Growth Committee, and is to improve the safety and accessibility of the city streets for bicycle traffic. The funding for this portion is from Sales and Use Taxes designated for transportation or capital improvements.
Community Development:		
353 Urban Redevelopment Investment	20-015	The urban redevelopment plan initiated in accordance with state statute section 353, includes a plan to eliminate blight while increasing the quality and quantity of housing within the defined redevelopment area. Investment is needed to serve as a catalyst to turn the economics of development in the area. This investment will serve as seed money that can be turned over many times as development projects are completed. Once the tide is turned for an area, this will attract more private investment as well. Funding for this investment is sales and use taxes designated from capital improvements.
Dangerous Building Demolitions	20-016	Several structures throughout the City have become aged and in disrepair. As these structures deteriorate, they become in danger of collapsing or falling onto surrounding areas. Often they have been abandoned or the owners do not poses the means to demolish the building to eliminate the threat. The City then is put in the position to abate the dangerous condition. Funding for the smaller structures is through the general funds of the City, for the larger structures, funding is through the sales and use taxes designated for capital improvements.
Monument & Wayfinding Signs	20-017	The rebranding initiative for the community includes a complete redesign of the City monument and wayfinding signage. Funding for this project is through sales and use taxes designated for capital improvements.
Katy Trail Bridge Painting With Logo	20-018	The rebranding initiative for the community includes the potential to paint the logo on the overpass of the Katy Trail over 65 Hwy. Funding for this project is through sales and use taxes designated for capital improvements.



City of Sedalia
Capital Improvements And Additions Plan
Combined For All Departments

Department / Project Name	Project ID	Narrative
Downtown Period Lights Purchase	19-009	As part of the ongoing streetscape initiatives, the downtown area has been equipped with decorative street lights. Currently the majority of these lights are under a lease arrangement with the power company. The power company approached the City indicating that they would like to get out of this business and instead have the City purchase the lights and wire them to be a metered service. Funding for this project would be sales and use taxes designated for capital improvements.
Alley Reactivation	22-015	In connection with the efforts to revitalize the downtown area, dressing up alleys and repurposing them into pedestrian walkways greatly improves the atmosphere and sense of place.
Railroad Spur	19-010	In development of a rail served industrial park, a grant was obtained to build a spur to serve the anchor tennant and provide for added expansion. The plan also included building a transload facility to service other business rail transportation needs locally.
Cemetery:		
Columbarium Niche	22-017	As existing Columbarium Niches continue to fill up, new units will be added. Funding for these are from the fees associated with selling spots within the Columbarium.
Plot New Burial Area	16-035	As the current plotted burial lots fill up, additional areas of land within the cemetery will be plotted for added lots. Funding for this is anticipated to be from lot sales, however the timing for this project has not been identified yet.
Build New Roads	16-036	In connection with plotting new areas for burial lots, roads will likely need to be added to provide easy access to the new lots. Funding for this is anticipated to be from lot sales, however the timing for this project has not been identified yet.
Storm Drainage Pipe	16-037	This project is to manage storm water that is current flowing through unplotted areas of the cemetery. Funding for this project is anticipated to be from Sales and Use Taxes designated for capital improvements.



City of Sedalia
Capital Improvements And Additions Plan
Combined For All Departments

Department / Project Name	Project ID	Estimated		Funded in	FY24 Budget	FY25	FY26	FY27	FY28	Unfunded or Undesignated
		Total Cost	Funding Source							
Traffic Lights 65 Hwy & Sacajawea	22-012	400k	CIP Tax & MODOT							400k
50 Hwy Katy Trail Overpass Widening	22-013	1,000k	CIP Tax & MODOT							1,000k
Parking Lots										
2nd & Osage, Pacific & Ohio, 3rd & Osage	22-014	65k	CIP Tax			65k				
Storm water Management:										
E 11th & S Montgomery	19-002	665k	CIP Tax & Grant		665k					
S Quincy & W 28th	19-003	302k	CIP Tax & Grant			302k				
Crescent Dr. & Ware Ave.	19-004	15k	CIP Tax & Grant		15k					
Broadway & Katy Trail Overpass	19-005	124k	CIP Tax & Grant		124k					
Ohio & 16th	19-006	466k	CIP Tax & Grant		466k					
Kentucky & 3rd	19-007	431k	CIP Tax & Grant			431k				
Not Yet Identified	19-008	573k	CIP Tax & Grant		18k	555k				-
Smart Growth Bike Lanes	16-030	25k	CIP Trsp Tax				25k			
Community Development:										
353 Urban Redevelopment Investment	20-015	700k	General	500k				200k		-
Dangerous Building Demolitions	20-016	700k	General		100k	150k	150k	150k	150k	
Monument & Wayfinding Signs	20-017	200k	CIP Tax					200k		
Katy Trail Bridge Painting With Logo	20-018	500k	CIP Tax							500k
Downtown Period Lights Purchase	19-009	450k	CIP Tax							450k
Alley Reactivation	22-015	500k	CIP Tax		54k	50k	50k	100k	100k	146k
Railroad Spur & Transload Facility	19-010	10,090k	Grant	8,552k	1,538k					
Cemetery:										
Columbarium Niche	22-017	50k	Fees				25k		25k	
Plot New Burial Area	16-035	25k								25k
Build New Roads	16-036	75k								75k
Storm Drainage Pipe	16-037	250k	CIP Tax							250k
Totals		365,285k		10,275k	9,167k	5,988k	4,010k	4,420k	8,370k	323,054k



City of Sedalia
Capital Improvements And Additions Plan
Combined For All Departments

Department / Project Name	Project ID	Estimated Total Cost	Funding Source	Funded in Prior Years	FY24 Budget	FY25 Projected Budget	FY26 Projected Budget	FY27 Projected Budget	FY28 Projected Budget	Unfunded or Undesignated
Funding Sources Available:										
Grants					4,289k	2,506k	250k	250k	3,756k	
CIP Sales Tax					3,463k	3,567k	3,674k	3,785k	3,898k	
CIP Sales Tax - County					365k	365k	365k	365k	365k	
CIP Use Tax					301k	310k	320k	329k	339k	
Storm Water Use Tax					150k	155k	160k	164k	169k	
General Fund					100k	100k	100k	300k	100k	
Special Revenue Funds					1,250k	1,255k	1,273k	1,273k	1,284k	
Donor & Partnership Debt Svc Offsets					1,212k	1,200k	1,187k	529k	516k	
TIF Funds							-	-	-	
New Debt Proceeds					-	-	-	-	-	
Total Funding Sources					11,132k	9,459k	7,329k	6,995k	10,428k	
Less Government Debt Service					(3,270k)	(3,257k)	(3,263k)	(2,150k)	(2,144k)	
Net Current Funding / Sources Available					7,862k	6,202k	4,067k	4,846k	8,284k	
Net Increase (Decrease) To Reserves					(1,305k)	214k	57k	426k	(86k)	



Description	FY23	FY24	FY25	FY26	FY27	FY28	FY29
Governmental Debt:							
2017A COPs							
Interest		33,344	22,509	11,396			
Principal		424,900	435,800	446,900			
Ending Balance	1,307,600	882,700	446,900	-			
2017B COPs							
Interest		106,182	96,761	87,092	77,169	66,984	56,532
Principal		358,226	367,647	377,316	387,239	397,424	407,876
Ending Balance	4,037,361	3,679,135	3,311,488	2,934,172	2,546,933	2,149,509	1,741,633
2020 COPs							
Interest		108,311	98,537	87,061	75,030	62,525	49,545
Principal		277,011	280,968	292,840	308,669	316,584	332,413
Ending Balance	2,880,914	2,603,903	2,322,934	2,030,094	1,721,425	1,404,841	1,072,428
Heckart Community Center							
2020 COPs							
Interest		777,375	735,200	685,300	646,700	620,000	592,300
Principal		1,185,000	1,220,000	1,275,000	655,000	680,000	705,000
Ending Balance	21,680,000	20,495,000	19,275,000	18,000,000	17,345,000	16,665,000	15,960,000
Donor Revenue		566,213	553,913	541,413	528,663	515,613	495,413
School Partnership Revenue		646,000	646,000	646,000			
Subtotal CIP Debt							
Interest		1,025,212	953,007	870,849	798,899	749,509	698,377
Principal		2,245,137	2,304,415	2,392,056	1,350,908	1,394,008	1,445,289
Ending Balance	29,905,875	27,660,738	25,356,322	22,964,266	21,613,358	20,219,350	18,774,061
Library Fund							
2020 COPs							
Interest		28,539	25,963	22,939	19,770	16,475	13,055
Principal		72,989	74,032	77,160	81,331	83,416	87,587
Ending Balance	759,086	686,097	612,066	534,906	453,575	370,159	282,572
DNR Energy System							
Interest							
Principal		30,848					
Ending Balance	30,848	-					
Transportation Fund							
Capital Lease Backhoe							
Interest							
Principal							
Ending Balance	-						
Capital Lease Loader							
Interest							
Principal							
Ending Balance	-						
Subtotal Transportation Debt							
Interest	-	-	-	-	-	-	-
Principal	-	-	-	-	-	-	-
Ending Balance	-	-	-	-	-	-	-
Total Government Fund Debt							
Interest		1,053,751	978,970	893,788	818,669	765,984	711,432
Principal		2,348,974	2,378,447	2,469,216	1,432,239	1,477,424	1,532,876
Ending Balance	30,695,809	28,346,835	25,968,388	23,499,172	22,066,933	20,589,509	19,056,633
Enterprise Fund Debt:							
Water Pollution Control							



Description	FY23	FY24	FY25	FY26	FY27	FY28	FY29
2019 COPs							
Interest		962,900	902,300	839,200	773,500	705,200	634,100
Principal		1,485,000	1,545,000	1,610,000	1,675,000	1,740,000	1,815,000
Ending Balance	24,815,000	23,330,000	21,785,000	20,175,000	18,500,000	16,760,000	14,945,000
2024 COPs							
Interest			2,100,000	2,046,085	1,990,282	1,932,526	1,872,749
Principal			1,540,442	1,594,358	1,650,160	1,707,916	1,767,693
Ending Balance		60,000,000	58,459,558	56,865,200	55,215,040	53,507,124	51,739,431
Capital Lease Backhoe							
Interest							
Principal							
Ending Balance		-					
Capital Lease Loader							
Interest		4,329	3,476	2,591			
Principal		23,195	24,049	70,384			
Ending Balance	117,629	94,433	70,384	-			
Subtotal WPC Debt							
Interest		967,229	3,005,776	2,887,876	2,763,782	2,637,726	2,506,849
Principal		1,508,195	3,109,491	3,274,742	3,325,160	3,447,916	3,582,693
Ending Balance	24,932,629	83,424,433	80,314,942	77,040,200	73,715,040	70,267,124	66,684,431
Water Department							
COP 2018							
Interest		382,370	369,695	356,570	343,070	329,195	314,870
Principal		415,000	430,000	445,000	455,000	470,000	485,000
Ending Balance	11,505,000	11,090,000	10,660,000	10,215,000	9,760,000	9,290,000	8,805,000
Rev Bonds 2020							
Interest		59,225	49,852	40,479	30,797	20,909	10,815
Principal		455,000	455,000	470,000	480,000	490,000	525,000
Ending Balance	2,875,000	2,420,000	1,965,000	1,495,000	1,015,000	525,000	-
Subtotal Water Debt							
Interest		441,595	419,547	397,049	373,867	350,104	325,685
Principal		870,000	885,000	915,000	935,000	960,000	1,010,000
Ending Balance	14,380,000	13,510,000	12,625,000	11,710,000	10,775,000	9,815,000	8,805,000
Sanitation Debt							
Capital Lease Trucks							
Interest		3,102					
Principal		148,203					
Ending Balance	148,203	-					
Total Enterprise Fund Debt							
Interest		1,411,926	3,425,323	3,284,925	3,137,649	2,987,830	2,832,534
Principal		2,526,399	3,994,491	4,189,742	4,260,160	4,407,916	4,592,693
Ending Balance	39,460,832	96,934,433	92,939,942	88,750,200	84,490,040	80,082,124	75,489,431
Total City Managed Debt							
Interest		2,465,677	4,404,293	4,178,713	3,956,318	3,753,814	3,543,966
Principal		4,875,373	6,372,938	6,658,958	5,692,399	5,885,340	6,125,569
Ending Balance	70,156,641	125,281,268	118,908,330	112,249,372	106,556,973	100,671,633	94,546,064



Description	FY23	FY24	FY25	FY26	FY27	FY28	FY29
Ratio Analysis:							
Enterprise Fund Debt Svc:							
WPC Fund:							
Net Income		2,407,858	1,058,406	1,865,400	2,533,515	2,877,180	3,225,666
Depreciation		2,739,511	2,739,511	2,739,511	2,739,511	2,739,511	2,739,511
Interest Expense		967,229	3,005,776	2,887,876	2,763,782	2,637,726	2,506,849
Net Operating Income		6,114,598	6,803,693	7,492,787	8,036,808	8,254,417	8,472,026
Debt Service		2,475,425	6,115,267	6,162,618	6,088,942	6,085,642	6,089,542
Debt Coverage Ratio (>1.35)		2.47	1.11	1.22	1.32	1.36	1.39
Water Fund:							
Net Income		2,042,293	2,064,341	2,086,839	2,110,021	2,133,784	2,158,203
Depreciation		796,863	796,863	796,863	796,863	796,863	796,863
Interest Expense		441,595	419,547	397,049	373,867	350,104	325,685
Net Operating Income		3,280,751	3,280,751	3,280,751	3,280,751	3,280,751	3,280,751
Debt Service		1,311,595	1,304,547	1,312,049	1,308,867	1,310,104	1,335,685
Debt Coverage Ratio (>1.35)		2.50	2.51	2.50	2.51	2.50	2.46
Sanitation Fund:							
Net Income		201,445	246,027	287,507	328,988	370,468	411,948
Depreciation		226,478	226,478	226,478	226,478	226,478	226,478
Interest Expense		3,102	-	-	-	-	-
Net Operating Income		431,025	472,505	513,985	555,466	596,946	638,426
Debt Service		151,305	-	-	-	-	-
Debt Coverage Ratio (>1.35)		2.85	N/A	N/A	N/A	N/A	N/A
Governmental Debt:							
Debt Over Revenues:							
Governmental Debt		28,346,835	25,968,388	23,499,172	22,066,933	20,589,509	19,056,633
Gov't Revenues (No CIP Grants)		33,396,074	34,397,956	35,429,895	36,492,792	37,587,576	38,715,203
Percent Of Total (<120%)		85%	75%	66%	60%	55%	49%
Debt Svc Over Expenditures							
Governmental Debt Service (Less Donor HCC)		2,190,513	2,157,505	2,175,592	1,722,246	1,727,796	1,748,896
Gov't Expend. (No CIP Grants & Debt)		33,382,982	33,683,804	34,038,729	33,925,770	34,270,578	34,634,383
Percent Of Total (<8%)		6.6%	6.4%	6.4%	5.1%	5.0%	5.0%
Debt Amortized Next 10 Yrs							
Debt Amortized Next 10 Yrs		16,366,835	14,888,388	13,354,172	12,891,933	12,424,509	11,941,633
Total Governmental Debt		28,346,835	25,968,388	23,499,172	22,066,933	20,589,509	19,056,633
Percent Of Total (>65%)		58%	57%	57%	58%	60%	63%



Description	FY30	FY31	FY32	FY33	FY34	FY35	FY36
Governmental Debt:							
2017A COPs							
Interest							
Principal							
Ending Balance							
2017B COPs							
Interest	45,805	34,796	23,497	11,901			
Principal	418,603	429,612	440,911	452,507			
Ending Balance	1,323,030	893,418	452,507	-			
2020 COPs							
Interest	36,011	21,923	7,361				
Principal	344,285	360,114	368,029				
Ending Balance	728,143	368,029	0				
Heckart Community Center							
2020 COPs							
Interest	563,600	533,700	502,500	470,100	436,300	401,000	364,300
Principal	730,000	765,000	795,000	825,000	865,000	900,000	935,000
Ending Balance	15,230,000	14,465,000	13,670,000	12,845,000	11,980,000	11,080,000	10,145,000
Donor Revenue	467,713	438,913	408,913	377,713	345,213	311,413	276,313
School Partnership Revenue							
Subtotal CIP Debt							
Interest	645,416	590,419	533,358	482,001	436,300	401,000	364,300
Principal	1,492,888	1,554,726	1,603,940	1,277,507	865,000	900,000	935,000
Ending Balance	17,281,173	15,726,447	14,122,507	12,845,000	11,980,000	11,080,000	10,145,000
Library Fund							
2020 COPs							
Interest	9,489	5,777	1,939				
Principal	90,715	94,886	96,971				
Ending Balance	191,857	96,971	-				
DNR Energy System							
Interest							
Principal							
Ending Balance							
Transportation Fund							
Capital Lease Backhoe							
Interest							
Principal							
Ending Balance							
Capital Lease Loader							
Interest							
Principal							
Ending Balance							
Subtotal Transportation Debt							
Interest	-	-	-	-	-	-	-
Principal	-	-	-	-	-	-	-
Ending Balance	-	-	-	-	-	-	-
Total Government Fund Debt							
Interest	654,905	596,196	535,297	482,001	436,300	401,000	364,300
Principal	1,583,603	1,649,612	1,700,911	1,277,507	865,000	900,000	935,000
Ending Balance	17,473,030	15,823,418	14,122,507	12,845,000	11,980,000	11,080,000	10,145,000
Enterprise Fund Debt:							
Water Pollution Control							



Description	FY30	FY31	FY32	FY33	FY34	FY35	FY36
2019 COPs							
Interest	560,100	483,100	402,900	319,400	232,500	142,100	48,000
Principal	1,885,000	1,965,000	2,045,000	2,130,000	2,215,000	2,305,000	2,400,000
Ending Balance	13,060,000	11,095,000	9,050,000	6,920,000	4,705,000	2,400,000	-
2024 COPs							
Interest	1,810,880	1,746,845	1,680,570	1,611,974	1,540,978	1,467,496	1,391,443
Principal	1,829,562	1,893,597	1,959,873	2,028,468	2,099,464	2,172,946	2,248,999
Ending Balance	49,909,869	48,016,272	46,056,399	44,027,931	41,928,467	39,755,521	37,506,522
Capital Lease Backhoe							
Interest							
Principal							
Ending Balance							
Capital Lease Loader							
Interest							
Principal							
Ending Balance							
Subtotal WPC Debt							
Interest	2,370,980	2,229,945	2,083,470	1,931,374	1,773,478	1,609,596	1,439,443
Principal	3,714,562	3,858,597	4,004,873	4,158,468	4,314,464	4,477,946	4,648,999
Ending Balance	62,969,869	59,111,272	55,106,399	50,947,931	46,633,467	42,155,521	37,506,522
Water Department							
COP 2018							
Interest	299,783	283,730	266,878	249,190	230,496	210,848	190,143
Principal	500,000	515,000	530,000	550,000	570,000	590,000	610,000
Ending Balance	8,305,000	7,790,000	7,260,000	6,710,000	6,140,000	5,550,000	4,940,000
Rev Bonds 2020							
Interest							
Principal							
Ending Balance							
Subtotal Water Debt							
Interest	299,783	283,730	266,878	249,190	230,496	210,848	190,143
Principal	500,000	515,000	530,000	550,000	570,000	590,000	610,000
Ending Balance	8,305,000	7,790,000	7,260,000	6,710,000	6,140,000	5,550,000	4,940,000
Sanitation Debt							
Capital Lease Trucks							
Interest							
Principal							
Ending Balance							
Total Enterprise Fund Debt							
Interest	2,670,763	2,513,675	2,350,348	2,180,564	2,003,974	1,820,444	1,629,586
Principal	4,214,562	4,373,597	4,534,873	4,708,468	4,884,464	5,067,946	5,258,999
Ending Balance	71,274,869	66,901,272	62,366,399	57,657,931	52,773,467	47,705,521	42,446,522
Total City Managed Debt							
Interest	3,325,668	3,109,871	2,885,645	2,662,565	2,440,274	2,221,444	1,993,886
Principal	5,798,165	6,023,209	6,235,784	5,985,975	5,749,464	5,967,946	6,193,999
Ending Balance	88,747,899	82,724,690	76,488,906	70,502,931	64,753,467	58,785,521	52,591,522



Description	FY30	FY31	FY32	FY33	FY34	FY35	FY36
Ratio Analysis:							
Enterprise Fund Debt Svc:							
WPC Fund:							
Net Income	3,506,607	3,647,642	3,794,117	3,946,213	4,104,109	4,267,991	4,438,144
Depreciation	2,739,511	2,739,511	2,739,511	2,739,511	2,739,511	2,739,511	2,739,511
Interest Expense	2,370,980	2,229,945	2,083,470	1,931,374	1,773,478	1,609,596	1,439,443
Net Operating Income	8,617,098	8,617,098	8,617,098	8,617,098	8,617,098	8,617,098	8,617,098
Debt Service	6,085,542	6,088,542	6,088,343	6,089,842	6,087,942	6,087,542	6,088,442
Debt Coverage Ratio (>1.35)	1.42	1.42	1.42	1.41	1.42	1.42	1.42
Water Fund:							
Net Income	2,184,106	2,200,158	2,217,011	2,234,698	2,253,392	2,273,041	2,293,746
Depreciation	796,863	796,863	796,863	796,863	796,863	796,863	796,863
Interest Expense	299,783	283,730	266,878	249,190	230,496	210,848	190,143
Net Operating Income	3,280,751	3,280,751	3,280,751	3,280,751	3,280,751	3,280,751	3,280,751
Debt Service	799,783	798,730	796,878	799,190	800,496	800,848	800,143
Debt Coverage Ratio (>1.35)	4.10	4.11	4.12	4.11	4.10	4.10	4.10
Sanitation Fund:							
Net Income	453,428	494,909	536,389	557,129	577,869	577,869	577,869
Depreciation	226,478	226,478	226,478	226,478	226,478	226,478	226,478
Interest Expense	-	-	-	-	-	-	-
Net Operating Income	679,906	721,387	762,867	783,607	804,347	804,347	804,347
Debt Service	-	-	-	-	-	-	-
Debt Coverage Ratio (>1.35)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Governmental Debt:							
Debt Over Revenues:							
Governmental Debt	17,473,030	15,823,418	14,122,507	12,845,000	11,980,000	11,080,000	10,145,000
Gov't Revenues (No CIP Grants)	39,876,659	41,072,959	42,305,147	43,574,302	44,881,531	46,227,977	47,614,816
Percent Of Total (<120%)	44%	39%	33%	29%	27%	24%	21%
Debt Svc Over Expenditures							
Governmental Debt Service (Less Donor HCC)	1,770,796	1,806,895	1,827,296	1,381,796	956,088	989,588	1,022,988
Gov't Expend. (No CIP Grants & Debt)	35,002,627	35,388,753	35,763,041	35,675,171	35,606,215	35,995,777	36,389,135
Percent Of Total (<8%)	5.1%	5.1%	5.1%	3.9%	2.7%	2.7%	2.8%
Debt Amortized Next 10 Yrs							
Debt Amortized Next 10 Yrs	11,453,030	10,938,418	10,402,507	10,330,000	10,705,000	11,080,000	10,145,000
Total Governmental Debt	17,473,030	15,823,418	14,122,507	12,845,000	11,980,000	11,080,000	10,145,000
Percent Of Total (>65%)	66%	69%	74%	80%	89%	100%	100%



Description	FY37	FY38	FY39	FY40	FY41	FY42	FY43
Governmental Debt:							
2017A COPs							
Interest							
Principal							
Ending Balance							
2017B COPs							
Interest							
Principal							
Ending Balance							
2020 COPs							
Interest							
Principal							
Ending Balance							
Heckart Community Center							
2020 COPs							
Interest	326,200	286,600	245,400	202,500	163,575	129,075	93,525
Principal	970,000	1,010,000	1,050,000	1,095,000	1,135,000	1,165,000	1,205,000
Ending Balance	9,175,000	8,165,000	7,115,000	6,020,000	4,885,000	3,720,000	2,515,000
Donor Revenue	244,463	216,188	187,088	157,088	128,800	70,638	
School Partnership Revenue							
Subtotal CIP Debt							
Interest	326,200	286,600	245,400	202,500	163,575	129,075	93,525
Principal	970,000	1,010,000	1,050,000	1,095,000	1,135,000	1,165,000	1,205,000
Ending Balance	9,175,000	8,165,000	7,115,000	6,020,000	4,885,000	3,720,000	2,515,000
Library Fund							
2020 COPs							
Interest							
Principal							
Ending Balance							
DNR Energy System							
Interest							
Principal							
Ending Balance							
Transportation Fund							
Capital Lease Backhoe							
Interest							
Principal							
Ending Balance							
Capital Lease Loader							
Interest							
Principal							
Ending Balance							
Subtotal Transportation Debt							
Interest	-	-	-	-	-	-	-
Principal	-	-	-	-	-	-	-
Ending Balance	-	-	-	-	-	-	-
Total Government Fund Debt							
Interest	326,200	286,600	245,400	202,500	163,575	129,075	93,525
Principal	970,000	1,010,000	1,050,000	1,095,000	1,135,000	1,165,000	1,205,000
Ending Balance	9,175,000	8,165,000	7,115,000	6,020,000	4,885,000	3,720,000	2,515,000
Enterprise Fund Debt:							
Water Pollution Control							



Description	FY37	FY38	FY39	FY40	FY41	FY42	FY43
2019 COPs							
Interest							
Principal							
Ending Balance							
2024 COPs							
Interest	1,312,728	1,231,258	1,146,937	1,059,664	969,337	875,848	779,088
Principal	2,327,714	2,409,184	2,493,505	2,580,778	2,671,105	2,764,594	2,861,355
Ending Balance	35,178,808	32,769,624	30,276,119	27,695,341	25,024,236	22,259,642	19,398,287
Capital Lease Backhoe							
Interest							
Principal							
Ending Balance							
Capital Lease Loader							
Interest							
Principal							
Ending Balance							
Subtotal WPC Debt							
Interest	1,312,728	1,231,258	1,146,937	1,059,664	969,337	875,848	779,088
Principal	2,327,714	2,409,184	2,493,505	2,580,778	2,671,105	2,764,594	2,861,355
Ending Balance	35,178,808	32,769,624	30,276,119	27,695,341	25,024,236	22,259,642	19,398,287
Water Department							
COP 2018							
Interest	168,443	145,628	121,598	96,491	70,303	43,013	14,523
Principal	630,000	655,000	680,000	705,000	730,000	755,000	785,000
Ending Balance	4,310,000	3,655,000	2,975,000	2,270,000	1,540,000	785,000	-
Rev Bonds 2020							
Interest							
Principal							
Ending Balance							
Subtotal Water Debt							
Interest	168,443	145,628	121,598	96,491	70,303	43,013	14,523
Principal	630,000	655,000	680,000	705,000	730,000	755,000	785,000
Ending Balance	4,310,000	3,655,000	2,975,000	2,270,000	1,540,000	785,000	-
Sanitation Debt							
Capital Lease Trucks							
Interest							
Principal							
Ending Balance							
Total Enterprise Fund Debt							
Interest	1,481,171	1,376,886	1,268,535	1,156,155	1,039,640	918,861	793,611
Principal	2,957,714	3,064,184	3,173,505	3,285,778	3,401,105	3,519,594	3,646,355
Ending Balance	39,488,808	36,424,624	33,251,119	29,965,341	26,564,236	23,044,642	19,398,287
Total City Managed Debt							
Interest	1,807,371	1,663,486	1,513,935	1,358,655	1,203,215	1,047,936	887,136
Principal	3,927,714	4,074,184	4,223,505	4,380,778	4,536,105	4,684,594	4,851,355
Ending Balance	48,663,808	44,589,624	40,366,119	35,985,341	31,449,236	26,764,642	21,913,287



Description	FY44	FY45	FY46	FY47	FY48	FY49	Totals
Governmental Debt:							
2017A COPs							
Interest							67,249
Principal							1,307,600
Ending Balance							
2017B COPs							
Interest							606,719
Principal							4,037,361
Ending Balance							
2020 COPs							
Interest							546,305
Principal							2,880,913
Ending Balance							
Heckart Community Center							
2020 COPs							
Interest	56,850	19,125					8,851,225
Principal	1,240,000	1,275,000					21,680,000
Ending Balance	1,275,000	-					
Donor Revenue							6,831,675
School Partnership Revenue							1,938,000
Subtotal CIP Debt							
Interest	56,850	19,125	-	-	-	-	10,071,498
Principal	1,240,000	1,275,000	-	-	-	-	29,905,874
Ending Balance	1,275,000	-	-	-	-	-	
Library Fund							
2020 COPs							
Interest							143,945
Principal							759,086
Ending Balance							
DNR Energy System							
Interest							-
Principal							30,848
Ending Balance							
Transportation Fund							
Capital Lease Backhoe							
Interest							-
Principal							-
Ending Balance							
Capital Lease Loader							
Interest							-
Principal							-
Ending Balance							
Subtotal Transportation Debt							
Interest	-	-	-	-	-	-	-
Principal	-	-	-	-	-	-	-
Ending Balance	-	-	-	-	-	-	-
Total Government Fund Debt							
Interest	56,850	19,125	-	-	-	-	10,215,443
Principal	1,240,000	1,275,000	-	-	-	-	30,695,809
Ending Balance	1,275,000	-	-	-	-	-	
Enterprise Fund Debt:							
Water Pollution Control							



Description	FY44	FY45	FY46	FY47	FY48	FY49	Totals
2019 COPs							
Interest							7,005,300
Principal							24,815,000
Ending Balance							
2024 COPs							
Interest	678,940	575,288	468,007	356,972	242,050	123,108	31,011,053
Principal	2,961,502	3,065,155	3,172,435	3,283,470	3,398,392	3,517,333	60,000,000
Ending Balance	16,436,785	13,371,630	10,199,195	6,915,725	3,517,333	-	
Capital Lease Backhoe							
Interest							-
Principal							-
Ending Balance							
Capital Lease Loader							
Interest							10,396
Principal							117,629
Ending Balance							
Subtotal WPC Debt							
Interest	678,940	575,288	468,007	356,972	242,050	123,108	36,836,612
Principal	2,961,502	3,065,155	3,172,435	3,283,470	3,398,392	3,517,333	71,560,999
Ending Balance	16,436,785	13,371,630	10,199,195	6,915,725	3,517,333	-	
Water Department							
COP 2018							
Interest							4,486,833
Principal							11,505,000
Ending Balance							
Rev Bonds 2020							
Interest							212,077
Principal							2,875,000
Ending Balance							
Subtotal Water Debt							
Interest	-	-	-	-	-	-	4,698,910
Principal	-	-	-	-	-	-	14,380,000
Ending Balance	-	-	-	-	-	-	
Sanitation Debt							
Capital Lease Trucks							
Interest							3,102
Principal							148,203
Ending Balance							
Total Enterprise Fund Debt							
Interest	678,940	575,288	468,007	356,972	242,050	123,108	41,538,623
Principal	2,961,502	3,065,155	3,172,435	3,283,470	3,398,392	3,517,333	86,089,202
Ending Balance	16,436,785	13,371,630	10,199,195	6,915,725	3,517,333	-	
Total City Managed Debt							
Interest	735,790	594,413	468,007	356,972	242,050	123,108	51,754,066
Principal	4,201,502	4,340,155	3,172,435	3,283,470	3,398,392	3,517,333	116,785,011
Ending Balance	17,711,785	13,371,630	10,199,195	6,915,725	3,517,333	-	



Description	FY44	FY45	FY46	FY47	FY48	FY49	Totals
Ratio Analysis:							
Enterprise Fund Debt Svc:							
WPC Fund:							
Net Income	5,198,647	5,302,299	5,409,580	5,520,615	5,635,537	5,754,479	
Depreciation	2,739,511	2,739,511	2,739,511	2,739,511	2,739,511	2,739,511	
Interest Expense	678,940	575,288	468,007	356,972	242,050	123,108	
Net Operating Income	8,617,098	8,617,098	8,617,098	8,617,098	8,617,098	8,617,098	
Debt Service	3,640,442	3,640,443	3,640,442	3,640,442	3,640,442	3,640,441	
Debt Coverage Ratio (>1.35)	2.37	2.37	2.37	2.37	2.37	2.37	
Water Fund:							
Net Income	2,483,888	2,483,888	2,483,888	2,483,888	2,483,888	2,483,888	
Depreciation	796,863	796,863	796,863	796,863	796,863	796,863	
Interest Expense	-	-	-	-	-	-	
Net Operating Income	3,280,751	3,280,751	3,280,751	3,280,751	3,280,751	3,280,751	
Debt Service	-	-	-	-	-	-	
Debt Coverage Ratio (>1.35)	N/A	N/A	N/A	N/A	N/A	N/A	
Sanitation Fund:							
Net Income	577,869	577,869	577,869	577,869	577,869	577,869	
Depreciation	226,478	226,478	226,478	226,478	226,478	226,478	
Interest Expense	-	-	-	-	-	-	
Net Operating Income	804,347	804,347	804,347	804,347	804,347	804,347	
Debt Service	-	-	-	-	-	-	
Debt Coverage Ratio (>1.35)	N/A	N/A	N/A	N/A	N/A	N/A	
Governmental Debt:							
Debt Over Revenues:							
Governmental Debt	1,275,000	-	-	-	-	-	
Gov't Revenues (No CIP Grants)	60,317,024	62,126,535	63,990,331	65,910,041	67,887,342	69,923,963	
Percent Of Total (<120%)	2%	0%	0%	0%	0%	0%	
Debt Svc Over Expenditures							
Governmental Debt Service (Less Donor HCC)	1,296,850	1,294,125	-	-	-	-	
Gov't Expend. (No CIP Grants & Debt)	39,687,365	40,081,514	39,188,204	39,580,086	39,975,887	40,375,646	
Percent Of Total (<8%)	3.3%	3.2%	0.0%	0.0%	0.0%	0.0%	
Debt Amortized Next 10 Yrs							
Debt Amortized Next 10 Yrs	1,275,000	-	-	-	-	-	
Total Governmental Debt	1,275,000	-	-	-	-	-	
Percent Of Total (>65%)	100%	N/A	N/A	N/A	N/A	N/A	