INFORMATION PACKET

Wednesday, June 7, 2023



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The Grid Working Draft of Council Meeting Agendas

Meetings Move to the Lyric

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Regular Council Meeting Agenda Items	Est. Public Hearing	Public Hearing	Ordinance s	Resolution	Minute
Pre-Meeting: Judge's Quarterly Update					
Pre-Meeting: Youth Empowerment Council					
Pre-Meeting: Energy Efficiency Conservation Block Grant Application					
Approval of 5/16 Minutes					C
Bright Spot: Rotary Donations for Various City Parks					
Est. PH - Adopt FY24 Budget	C				
Establishing June 20th as the public hearing date for consideration of Fiscal Year	0				
2023 Budget Amendment #3	C				
Public Hearing - Adoption of 2023 National Electric Code		N			
Public Hearing - Chinook LAD No. 160		N			
Authorize Amendment No. 1 to the Contract for Professional Services with Civil					
Engineering Professionals, Inc. (CEPI) in the amount of \$131,582.46 for the				C	
Poplar and 1st Street Utility Improvements, Project No. 17-072.					
Authorize a purchase order to Aqua Smart, Inc., for procurement of SeaQuest				0	
corrosion inhibitor for use at the WTP, in an amount not to exceed \$158,062.50				C	
Authorizing an Agreement with 71 Construction, in the amount of \$216,680.00				0	
for the Police Department Impound Lot Improvements, Project No. 21-037.				C	
Authorize an Agreement with Crown Construction, LLC., in the Amount of					
\$268,230.00 for the Solid Waste Surfacing Improvements, Project. 22-060.				C	
Authorize an Agreement with Crown Construction, LLC., in the Amount of					
\$484,165.00 for the Ford Wyoming Center (FWC) South Walkway Replacement,				C	
Project. 22-025.					
Authorize an Agreement with Treto Construction, LLC., in the Amount of					
\$295,200.00 for the Wolf Creek Road Improvements (West 38th Street to West				C	
40th Street) – Phase I, Project. 21-066					
Amending Various Utility Billing and Water Metering Fees				C	
A Resolution Authorizing Amendment No. 1 to the Contract for Professional					
Services Between the City of Casper and Foxter OPCO LLC, dba CTS Software,				C	
for Transit Dispatch Software.					
Authorizing Amendment Three to the Grant Award Agreement Between the					
Wyoming Office of Homeland Security and City of Casper. (Regional Response				C	
Grant #19)					
Nicolaysen Contract Amendment				С	
Authorize a Partial Refund, in the Amount of Two Hundred Twenty-five Dollars					
(\$225), for the Parkway Parking Permit Issued at 1140 South Center Street.					C
Authorize the Purchase of One (1) New Haul Truck in the Total Amount of					
\$176,200.00, to be Used by the Solid Waste Division of the Public Services					C
Department.					
Authorizing the Purchase of One (1) New Skid Steer Loader in the Total Amount					
of \$65,350, Before Trade, and \$42,350.00 after Trade to be Used by the Waste					C
Water Treatment Plant of the Public Services Department.					100
Authorizing the Purchase of One (1) Water Truck in the Total Amount of					
\$144,773.00, to be Used by the Solid Waste Division of the Public Services					C
Department.					
Authorizing the Purchase of Three (3) New Half-Ton Extended Cab 4x4 Pickup					
Trucks with 8' Beds in the Total Amount of \$139,332.00, Before Trades, and					C
\$119,192.00 After Trades, to be Used by the Casper Metro Division.					
Reject All Bids Received for the Center Street Underpass Painting Project No. 23-					-
008					C

Authorizing the Inclusion of Fiscal Year 2023-2024 Summary Proposed Budget		C
into the Minutes of the June 6, 2023 Regular Council Meeting.		C
Executive Session: Personnel & Security		

June 13, 2023 Councilors Absent: Pollock			
Work Session Meeting Agenda Items	Recommendation	Begin Time	Allotted Time
Recommendations = Information Only, Move Forv	vard for Approval, Direction Requested		
Meeting Follow-up		4:30	5 min
MPO's Electric Fleet Feasibility Study Final Report	Information Only	4:35	20 min
Rec Enterprise Business Plans Part 1Golf and Fort Caspar	Direction Requested	5:15	45 min
Fiscal Year 2023 Budget Amendment #3	Move Forward for Approval	6:45	20 min
Banner Health and Fire Agreement	Move Forward for Approval	7:05	20 min
I-25 Enhancment Updates	Direction Requested	7:25	20 min
Agenda Review		7:45	20 min
Legislative Review		8:05	20 min
Council Around the Table		8:25	20 min
	Approximate	Ending Time:	8:45

June 20, 2023 Councilors Absent:					
Regular Council Meeting Agenda Items	Est. Public Hearing	Public Hearing	Ordinances	Resolutions	Minute Action
Pre-Meeting: Impact Fee Final Report (30 min)					
Approval of 6/6 Minutes	_				С
Approval of 6/6 Executive Session Minutes					С
Public Hearing - Adopt FY24 Budget		N			
Public Hearing - Budget Amendment #3		N			
2nd Reading - Adoption of 2023 National Electric Code			N		
2nd Reading - Chinook LAD			N		
Authorizing a Request to Natrona County to Continue the Collection of 8 Mills of Property Tax on Behalf of the City of Casper.				С	
Agreement for Elevator Maintenance Services with Kone Corporation (tentative)				С	
1% #17 Community Projects				C	
Sponsorship & Naming Rights Global Spectrum (tentative)				С	
Authorize Revocable License Agreement with Centurylink Communications, LLC., dba Lumen Technologies Group, for Installation and Maintenance of a Fiber Optic Line.				С	
Authorize Revocable License Agreement with Zayo Group, LLC., for Installation and Maintenance of a Fiber Optic Line.				С	
Approving the Senior Center Lease				С	

June 27, 2023 Councilors Absent:			
Work Session Meeting Agenda Items	Recommendation	Begin Time	Allotted Time
Recommendations = Information Only, Move Forward	d for Approval, Direction Request	ed	
Meeting Follow-up		4:30	5 min
Optional 1% Tax	Direction Requested	4:35	60 min
Homeless Coalition	Direction Requested	5:35	40 min
Ordinance Regarding Feeding Turkeys	Direction Requested	6:15	30 min
Rec Enterprise Business Plans Part 2	Direction Requested	6:45	45 min
Agenda Review		7:30	20 min
Legislative Review		7:50	20 min
Council Around the Table		8:10	20 min
	Approximat	e Ending Time:	8:30

WEDNESDAY, July 5, 2023 Councilors Absent:					
Regular Council Meeting Agenda Items	Est. Public Hearing	Public Hearing	Ordinances	Resolutions	Minute
Pre-Meeting:					
Approval of 6/20 Minutes					C
3rd Reading - Adoption of 2023 National Electric Code			N		
3rd Reading - Chinook LAD			N		

July 11, 2023 Councilors Absent:			
Work Session Meeting Agenda Items	Recommendation	Begin Time	Allotted Time
Recommendations = Information Only, Move Forward	d for Approval, Direction Request	ted	
Meeting Follow-up		4:30	5 min
Code Enforcement – Potential Code Changes	Direction Requested	4:35	40 min
Agenda Review			20 min
Legislative Review			20 min
Council Around the Table			20 min
	Approximat	te Ending Time:	

Tuesday, July 18, 2023 Councilors Absent:					
Regular Council Meeting Agenda Items	Est. Public Hearing	Public Hearing	Ordinances	Resolution	Minute
Pre-Meeting:					
Approval of 7/5 Minutes					С

July 25, 2023 Councilors Absent:			
Work Session Meeting Agenda Items	Recommendation	Begin Time	Allotted Time
Recommendations = Information Only, Move Forward	d for Approval, Direction Reques	ted	
Meeting Follow-up		4:30	5 min
		4:35	
Agenda Review			20 min
Legislative Review			20 min
Council Around the Table			20 min
	Approxima	te Ending Time:	

Future Agenda Items

Council Items:

Item	Date	Estimated Time	Notes
Formation of Additional Advisory Committees			
Excessive Vehicle Storage			
Graffiti Abatement & Alternatives			
Safe Place Program Implementation & Resolution			
Livability/Marketing Follow-up			
Special Event Permitting Process			
Camping Ordinance & SOP Follow-up			
One Cent Funding Application Process Debrief			
One Cent Allocation Compliance Follow-up			
General Businesses Licenses			
Snow Route Declarations			Late Summer
Snow Plow Ordinance			Late Summer
Funding for Sidewalk Repairs/Homeowner			
Parking Garage Update from Republic			
Naming City Equipment			Summer
Liquor License Incentive and Responsible Sales Program			
Wyoming 211			
Youth Commission (Discrimination)			
Staff Items:			
CBC Public Safety Design			July
Downtown Parking Kiosks			
City Inspectors Authority/Oversight of Licensed			
Contractors			
Speed Limit Ordinance Review			
Unpaid Utility Ordiance Amendment			
Part 2 Ford Wyoming Center			
Judge's Quarterly Update	September 5 December 5	15 minutes	Recurs Quarterly
Parks Master Plans MOU's			
Community Readiness Application for Utility Installation			
Around FWC/Sports Ranch			
Casper Mountain Property Easement Request			
North Platte Development Plan			August

Potential Topics-- Council Thumbs to be Added:

Future Regular Council Meeting Items:

Executive Session: Personnel	9/19/2023	

Retreat Items:

E	conomic	Deve	lopment	and	City	Building	Strategy	
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MEMO TO: J. Carter Napier, City Manager

FROM: Jill Johnson, CPA, Financial Services Director

SUBJECT: Resources for Citizens Needing Assistance Paying Utility Bills from the

City of Casper

The City of Casper provides information to Citizens who are interested in seeking assistance for paying their utility bill. Attached to this memo are both the protocol the City of Casper Customer Service division follows to arrange payments, but also organizations which provide assistance based on eligibility. The organizations highlighted in yellow provide assistance specifically for utilities.

We hope this information is useful to both our Citizens and our Council. Please let me know if you would like additional information.



<u>Utility Billing Payment Arrangement Protocol</u> <u>Effective 1/3/23</u>

The City of Casper offers payment arrangements on utility accounts, which extends a customer's timeline for paying owed funds. This helps our qualified customers avoid disconnection of services.

Utility bills are due upon receipt. The City allows thirty (30) days to pay, therefore on the 31st day the bill will be considered delinquent, a notice is produced and the account is subject to a fee. On the 45th day from the bill date, the customer will be subject to water disconnection and additional fees, unless a payment arrangement is on file.

Standard payment arrangement

If a customer is unable to pay their past due balance before their disconnection date, a payment arrangement may be made that will allow them to skip the current shut-off period for their district, therefore allowing up to 30 days to bring the account current, depending on when they contact a Customer Service Representative. The customer must meet the following criteria:

- 1. They paid as agreed on all previous payment arrangements.
- 2. They have had no more than two payment arrangements in the previous rolling year period.
- 3. The bill causing the delinquency cannot be the first bill on the account.
 - a. Payment arrangements are not allowed on deposits. Deposits must be paid in full before the water will be turned on.
- 4. The services are not already disconnected.

Disconnected Services payment arrangements

Generally, all disconnected customers must pay their full past-due balance before the service is reconnected. However, if the customer has a good payment history and their missed payment is due to a justifiable reason, such as health reasons or loss of job, an arrangement may be made.

Assistance	Programs for Housing, Food, H	ealthcare, and Miscellaneou	s Needs	
Assistance Category	Company Name	Address	Phone Number	Alternate Number
ood	Holy Cross	1030 N. Lincoln Street	307-577-1041	
ood	Joshua's Storehouse	1700 W 1st Street	307-265-0242	
ood	Salvation Army	441 S Center Street	307-234-2002	
ood	St. Mark's	710 S Center Street	307-234-0831	
Food	Oasis Food & Clothing Pantry	1927 S Walnut Street	307-224-4111	
Food	Poverty Resistance Thrift Store	342 E K Street	307-232-8725	
Health Care & Miscellaneous	12th Street Clinic (HCH)	1514 E 12th Street BLDG E #201	307-235-6116	
Health Care & Miscellaneous	Wyoming Legal Aid		877-432-9955	
Health Care & Miscellaneous	Legal Aid (Casper Office)		307-232-9827	
Health Care & Miscellaneous	Fair Housing		800-877-7353	
Housing assistance	Casper Housing Authority	140 E K Street	307-266-1388	
Housing to Purchase	Habitat for Humanity	442 W Collins	307-234-1438	
ong-Term Elderly or Disabled Housing	Laurel Gardens Apts	222 W B Street	307-234-9139	
Long-Term Elderly or Disabled Housing	St. Anthony's Manor	211 E 6th Street	307-237-0843	
Long-Term Elderly or Disabled Housing	Skyline Towers Sr Apts	300 E Collins Drive	307-234-2654	
ong-Term Elderly or Disabled Housing	Central Pines	2600 Fleetwood Place	307-232-1414	
ong-Term Elderly or Disabled Housing	Legacy Apts	1005 North Elma	307-265-2663	
ong-Term Elderly or Disabled Housing	Garden Square	1950 S Beverly Street	307-472-1153	
ong-Term Elderly or Disabled Housing	Meadows Apts	2955 Central Drive	307-472-1160	
ow Income Housing Rent	Eastward Court	1437 S Missouri Street	307-472-4527	
ow Income Housing Rent	Gail Gardens Apts	300 W BC Street	307-234-3434	
ow Income Housing Rent	Platte View Apts	600 E M Street	307-234-9932	
ow Income Housing Rent	Spring Hill Apts	650 S Walsh Drive	307-265-5660	
ow Income Housing Rent	Village Gardens Apts	2288 S McKinley Street	307-234-1155	
ow Income Housing Rent	Aspen Court Apts	760 Landmark Drive	307-472-2181	
ow Income Housing Rent	Prairie Sage Apts	2055 S Beverly Street	307-472-1160	
ow Income Housing Rent	Wyoming Nat'l Apts	204 East 2nd Street	307-472-1312	
ow Income Housing Rent	Amber Valley Estates	500 Badger, Mills, WY	307-266-6151	
ow Income Housing Rent	WHN Two LLC	330 S Center Street #200	307-266-9112	
ow Income Housing Rent	Elkhorn Apts	2957 Central Drive	307-472-4444	
ow Income Housing Rent	Cottonwood Estates	3585 Gila Bend	307-234-2222	
ow Income Housing Rent	Cornerstone	915 North Elma	307-265-2663	888-298-0888
Share Program Information & Participation Sites	St. Anthony's #168	218 E 7th Street	307-235-7936	300 200 0000
Share Program Information & Participation Sites	St. Stephen's #154	4700 S Poplar Street	307-234-7070	
Short-Term Emergency Housing/Assistance	Community Action Partnership	800 Werner Court #201	307-232-0124	
Short-Term Emergency Housing/Assistance	Interfaith	304 N Center Street	307-235-8043	
Short-Term Emergency Housing/Assistance	Central Wyoming Rescue Mission	230 N Park	307-265-2251	
Short-Term Emergency Housing/Assistance	Salvation Army	441 S Center Street	307-234-2002	
Short-Term Emergency Housing/Assistance	Seton House	910 N Durbin	307-234-1119	
Short-Term Emergency Housing/Assistance	Self Help Center	441 S Center Street	307-235-2814	
Short-Term Emergency Housing/Assistance	Transitional Housing	1514 E 12th Street BLDG E #200	307-235-4703	
Short-Term Emergency Housing/Assistance	Transformation Center	132 N Kimball Street	307-233-6925	
Jtility Assistance - Energy, Water, and Sewer	LIEAP/LIHWAP		800-246-4221	



Memo to: Liz Becher; Community Development Director

From: Justin Scott, Building Inspector II

Craig Collins, AICP, City Planner, Interim C.B.O.

Subject: May - Commercial Development Report

Date: June 1, 2023

Permitting Update:

For the month of May, 6 building permits for new single-family home construction were issued. This brings the total building permits for new single-family residences in the calendar year to 9 with a value of construction of \$4,258,985.00. The Building Division issued 116 Building, 51 Electrical, 65 Mechanical, and 65 Plumbing permits with a value of construction of \$10,854,128.73, and with a permit revenue of \$101,545.11. A large portion of this month's revenue came in from the issuance of the Jump Craze building permit.

Calendar year: January 1st through May 31st

Permit total = 1249 permits issued for a value of \$28,408,622.25, and with a revenue of \$443,002.67.

Fiscal Year: July 1st through May 31st

Permit total = 3109 permits issued for a value of \$71,330,151.14, and with a revenue of \$5,817,714.34.

May Inspection Update:

The Building Division completed 147 building, 212 electrical, 113 plumbing, and 62 mechanical inspections, plus 1 plan review.

Commercial Construction Update:

Below is a breakdown of the 12 major commercial projects that are in progress:

Note: All projects are not included in this list; smaller projects including remodeling, alterations and additions may not be listed.

• LDS Temple (3011 Independence Dr.) Interior connections and finish are in process. Stone veneer is being installed and the steeple structure is being framed.



- Liberty Square Apartment Complex, 60 units (1100 S. Beverly St), Bld. A is complete and waiting on the electrical service gear to energize the building. Building B Towers 1-3, and the Community Center, interior finishes are in process. The anticipated completion for this project is the end of June 2023 for Building A and the Community Center, and the end of June to beginning of July 2023 for Building B. The availability of the electrical service equipment is the reason that this project is being held up.
- Wal-Mart East Interior Remodel (4400 E. 2nd St.) Fire pump and sprinkler piping in process.
- Casport Mint, (170 Star Lane) Phase 1 is nearing completion, mezzanine office areas are in trim phases, this project has been divided into 7 phases. The 2nd machine is installed and operational. Phase II is being designed and scheduled to begin shortly.
- La Cocina Restaurant (4110 Centennial Hills) Interior and exterior finishes are in process. Kitchen equipment is currently holding up the completion date which is anticipated to be near the end of June.
- Alma Business Bld. (260 W. 1st. St, Old Bakery) T.C.O. was issued for the front business portion of the building. The residential portion is anticipated to be finished shortly.
- Nolan Phase II (225 S. David St. Condominiums) Interior and exterior finishes are in process for all three units.
- Jump Craze (SE Wyoming Blvd near E 21st St) The permit has been issued. Site work and foundation is in process.
- Harbor Freight Expansion (Sunrise Mall) Final finishes are in process.
- Discount Tire (4990 E. 2nd St near the Residence Inn) Site work is in process and the foundation has been poured, CMU walls are in process.
- Johnstone Supply (3100 E. Yellowstone) A T.C.O. for occupancy was issued. They are awaiting service gear for permanent power. Once permanent power is established they will be issued a C.O.
- 307 Chiropractic (5980 Enterprise Dr near Menards) Site work is in process and the foundation has been poured. Framing is in process.

Projects Completed:

• There were no major commercial projects completed this month.

Approved projects not started:

- Blackmore Market Place Shops (5081 E. 2nd St.)
- Wyoming Food for Thought (Old North Casper School)
- City Hall Project SAFE



New Projects Submitted for Approval:

- Core/Shell Building (Next to Marshals, Newport Rd.)
- Fairfield by Marriott (West D St)

Anticipated Projects:

• WYO Sports Ranch (near the Events Center) 133,000 sq. ft. indoor sports facility.

<u>Demolition Projects:</u>

• YMCA – Old YMCA is in the process of being demolished. The site will be paved for additional parking and the East existing gym is to remain.

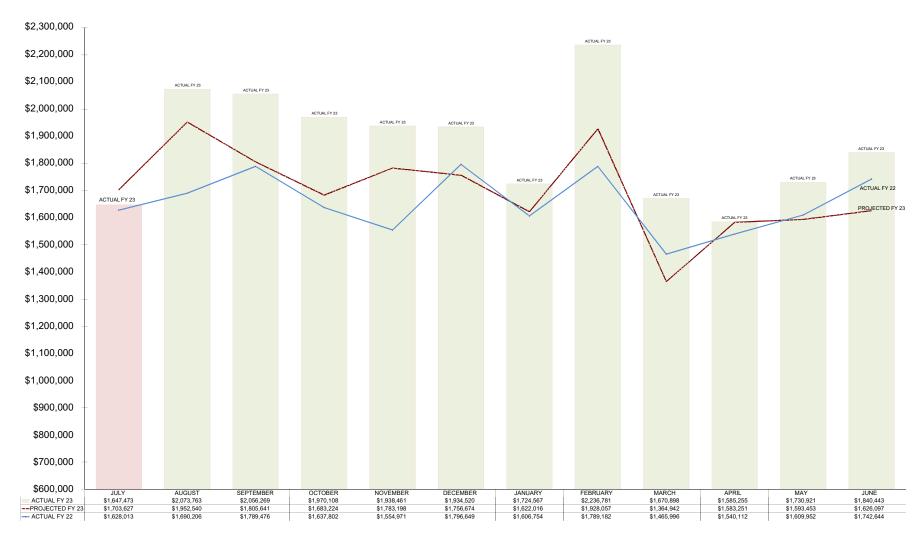
City of Casper Optional 1% and State Shared Sales Tax Receipts 100.00% of Fiscal Year 2023 has lasped

Below is the Optional Sales tax report for FY23. We are currently at 100% of the budget year. General Fund is up 9.84% from projected year to date which is at 109.84% of budget. 1%17 us up 11.23% which is at 111.23% of budget.

State	Char	22 ha	loe	Tav
STATE	Snar	ea sa	ies	ІЖХ

			ate Sh	ared Sales Tax			
	Date	Amount		Amount			Percent of
	Received	Received		Budgeted	Act	ual-Budget	Annual Budget
	7/7/2022	\$ 1,647,473	\$	1,703,627	\$	(56,154)	8.07%
_	8/4/2022	2,073,763		1,952,540		121,223	18.24%
Ξ.	9/8/2022	2,056,269		1,805,641		250,629	28.32%
丘	10/6/2022	1,970,108		1,683,224		286,884	37.97%
<u> </u>	11/8/2022	1,938,461		1,783,198		155,263	47.47%
ne	12/6/2022	1,934,520		1,756,674		177,846	56.96%
မ္	1/9/2023	1,724,567		1,622,016		102,551	65.41%
23	2/6/2023	2,236,781		1,928,057		308,724	76.37%
20,	3/6/2023	1,670,898		1,364,942		305,956	84.56%
FY 2023 General Fund	4/10/2023	1,585,255		1,583,251		2,004	92.33%
ш.	5/5/2023	1,730,921		1,593,453		137,469	100.82%
	6/5/2023	 1,840,443		1,626,097		214,346	109.84%
	Total FY 2023	\$ 22,409,460	\$	20,402,721	\$	2,006,739	
			Optio	onal 1% Tax			
	7/7/2022	\$ 1,379,329	\$	1,404,112		(24,783)	8.17%
23	8/4/2022	1,734,317		1,611,691		122,626	18.45%
Ξ	9/8/2022	1,725,549		1,495,244		230,305	28.67%
ξ.	10/6/2022	1,655,049		1,400,736		254,312	38.48%
S	11/8/2022	1,629,011		1,480,055		148,956	48.13%
ä	12/6/2022	1,616,348		1,451,365		164,982	57.71%
7	1/9/2023	1,442,838		1,339,982		102,856	66.26%
÷.	2/6/2023	1,869,735		1,594,814		274,921	77.34%
<u>6</u>	3/6/2023	1,397,790		1,134,090		263,700	85.62%
~	4/10/2023	1,328,935		1,306,229		22,706	93.50%
3.1	5/5/2023	1,450,948		1,316,355		134,593	102.09%
2023 1%161%17 as of 3/1/23	6/5/2023	 1,542,071		1,341,669		200,401	111.23%
7	Total FY 2023	\$ 18,771,920	\$	16,876,343	\$	1,895,577	
<u></u>	T. (.)	 44 404 000		07.070.004		0.000.046	
	Total	\$ 41,181,380	\$	37,279,064	\$	3,902,316	

Sales Tax FY 2023 Versus Projection and Prior Year



YTD TOTAL	\$ ACT	UAL FY 22 19,851,757	PROJECT	ED FY 23 20,402,721	\$ ACTUAL FY 23 22,409,460	
YTD VARIANCE					\$ 2,006,739	
					% Difference	In Dollars
CHANGE FROM FY23 PROJECTED TO FY23 ACTUAL-SAM	E MONTI	+			13.18%	\$214,346
CHANGE FROM FY23 PROJECTED TO FY23 ACTUAL-YEAR	R TO DAT	ΓE			9.84%	\$2,006,739
CHANGE FROM FY22 ACTUAL TO FY23 ACTUAL-SAME MO	HTMC				5.61%	\$97,800
CHANGE FROM FY22 ACTUAL TO FY23 ACTUAL-YEAR TO	DATE				12.88%	\$2,557,703

201 MANAGEMENT OVERSIGHT COMMITTEE MEETING AGENDA

Sam H. Hobbs Regional Wastewater Plant Wednesday, June 14, 2023 11:00 a.m.

AGENDA:

*	1.	Consider	Minutes	of the Ju	une 15,	2022 Meetin	ng

- * 2. Regional Wastewater System 2022-2023 Cost Schedule July 2022 March 2023
- * 3. 201 RWWS Flow Measurement Update
- * 4. Discuss Proposed FY2023-2024 Regional Wastewater Budget
 - a. 201 RWWS Budget
 - b. Method of Allocation of Regional Costs
 - 5. WWTP Operations Update
 - 6. Project Updates (Not covered in FY24 Budget)
 - a. NPSS Interceptor Project Under Construction
 - b. Boiler Installation Under Construction
 - c. Transformer Replacement Design Phase
 - d. Secondary Rehabilitation Project Phase 2 Designed and Bidding
 - 7. Other Business
 - 8. Adjournment

REPRESENTATIVES:

City of Casper: Bruce Martin – Member, City of Casper Public Utilities

Krista Johnston – Wastewater Collection/Stormwater Manager Megan Lockwood – Wastewater Treatment Plant Manager

Janette Brown – Administrative Secretary III

Evansville: Robert Lewallen, Member

Mills: Casey Coates – Member

Mike Coleman

Natrona County: Mike Haigler – Member

Wardwell: Dan Sabrosky – Chairman – Member

Bar Nunn: Ray Catellier – Vice Chairman – Member

Others: Charlie Chapin – Legal Council

ABSENT: Liz Becher – Secretary – Member, City of Casper P & CD

Andrew Beamer – Public Services Director

TIME, DATE: 9:00 a.m., June 15, 2022

Sam Hobbs Regional Wastewater Treatment Plant

AGENDA:

- * 1. Consider minutes of the June 10, 2021 meeting
- * 2. Regional Wastewater System 2021-2022 Cost Schedule July 2021 March 2022
- * 3. 201 RWWS Flow Measurement Update
- * 4. Discuss Proposed FY22-23 Regional Wastewater Budget
 - a. 201 RWWS Budget
 - b. Method of Allocation of Regional Costs
 - 5. WWTP Operations Update
 - 6. Update of Projects (Not covered in FY22 Budget)
 - a. WWTP Emergency Power Project Completed
 - b. NPSS Interceptor Project Awarded
 - c. Boiler Installation Awarded

7. Adjournment

Chairman Coleman called the meeting to order at 9:00 a.m. and introductions of those in attendance were made.

1. Chairman Coleman announced that he is no longer able to serve on the Committee as his role with the City of Mills has changed. Chairman Coleman introduced Mr. Casey Coates, Public Works Supervisor for the City of Mills and stated that Mr. Coates will be his replacement on the Committee. Chairman Coleman stated that Chairman elections will need to take place.

A motion was made by Vice Chairman Catellier and seconded by Committee Member Haigler to nominate Committee Member Sabrosky as Chairman. Motion passed.

The meeting was turned over to Chairman Sabrosky.

- 2. Chairman Sabrosky asked for a motion to approve the minutes from the June 10, 2021 meeting. A motion was made by Vice Chairman Catellier and seconded by Committee Member Lewallen to approve the minutes of the June 10, 2021 meeting. Motion passed.
- 3. Mr. Martin asked the Committee to reference the 2021-2022 Cost Schedule as of March 31, 2022. Mr. Martin stated that the FY21-22 Budget is \$6.265 M. Mr. Martin stated that the Cost Schedule shows the actual budget spent for the first three quarters of the fiscal year based on the "Interagency Agreement." Mr. Martin stated that since the 4th Quarter is not over yet, estimated expense totals are shown. Mr. Martin stated that the estimate for the fiscal year is expected to be \$300,000 less than expected.

Vice Chairman Catellier asked why the budget estimate will be \$300,000 less. Mr. Martin stated that chemicals for the Indian Paintbrush lift station have been difficult to get, less electricity has been used, and some capital items have been moved into the Operations Budget.

- 4. Mr. Martin asked the Committee to reference the Five Year Flow Measurements. Mr. Martin stated that these are the percentages of flows by month for each entity. Mr. Martin stated that the 201 billing is based on the total flow. Mr. Martin stated that each meter station has an ultrasonic flow meter that is monitored continuously by the WWTP Operators. Mr. Martin stated that the flows are recorded daily and the meter is calibrated monthly. Mr. Martin stated that if anything doesn't look right on the readings, the meter is checked. Mr. Martin stated that the recorded flows are used to determine the flow percentages for each entity.
- 5. Mr. Martin asked the Committee to reference the Budget Narrative for Fiscal Year 2023. Mr. Martin stated that the WWTP Budget is driven by new and replacement capital projects much more than by operational expenditures. Mr. Martin stated that

the new and replacement capital expenditures generally follow the WWTP Fund Capital Improvement Plan (CIP).

Mr. Martin reviewed the Preliminary WWTP FY23 Budget:

Revenue

- a) Septic Tank/Commercial Sump Waste Charges \$350,000 and \$90,000 These amounts are unchanged from the FY22 budget and represents the Septic Tank Waste Charge and Sump Waste Charge revenue. This is hauled waste brought to the WWTP.
- b) Intergovernmental User Charges \$6,277,805 This represents an increase of \$14,568 from the FY22 Budget.

Personnel Services

a) Personnel Costs - \$1,688,237 - This is an increase of \$150,088 from the FY2022 budget. The increase anticipates a 3.5% COLA, raises, and natural progressions. There are newer Operators that will be gaining their licenses.

Materials and Supplies

- a) General Supplies and Materials \$129,000 This is an increase of \$9,000 from the FY22 budget. Slight increases were seen in lubricants, machinery supplies, and other structures/building supplies. General Supplies and Materials includes the following:
 - \$ 3,000 Office Supplies
 - \$ 5,000 Misc. Supplies
 - \$10,000 Safety Equipment and Supplies
 - \$ 9,000 Lubricants
 - \$65,000 Machinery Supplies
 - \$ 5,000 Small Tools and Supplies
 - \$12,000 Lab Supplies
 - \$20,000 Other Structures/Building Supplies
- b) Postage and Printing \$3,000 This amount is unchanged from the FY2022 budget.
- c) Electricity \$360,000 This is an increase of \$10,000 from the FY2022 budget.
- d) Natural Gas \$72,000 This is an increase of \$1,000 from the FY2022 budget. Mr. Martin stated that everyone has seen an increase in this line item, but the WWTP is able to use digester gas to help heat the WWTP.

- e) Gas/Fuel \$15,000 This amount is unchanged from the FY2022 budget.
- f) Chemicals \$356,000 This is an increase of \$8,000 from the FY2022 budget. Chemicals have seen a large increase in costs.
- g) Lift Station Supplies \$14,000 This amount is unchanged from the FY2022 budget.
- h) Technology Supplies \$7,500 This amount is unchanged from the FY2022 budget.
- i) Maintenance/Repair \$170,000 This is an increase of \$25,000 from the FY2022 budget. The increase is seen in the UV disinfection equipment line. Included are:
 - \$75,000 UV Disinfection Equipment was \$50,000
 - \$10,000 Meter Station Components
 - \$75,000 Plant Valves and Piping for failing valves
 - \$10,000 Lighting System Components upgrading to LED

These items were included in Capital, but were moved to Operations.

j) Clothing Allowance - \$2,000 – This is an increase of \$8000 from FY2022. More employees are using, and there was a change in the policy.

Contractual Services

- a) Professional Services \$25,000 This amount is unchanged from the FY2022 budget. This line is for instrumentation repair.
- b) Investment Services \$6,121 This is a decrease of \$8,110 from the FY2022 budget.
- c) Maintenance Agreements \$46,000 This is an increase of \$7,840 from the FY2022 budget. Slight increases are seen in all of the following items that includes:
 - \$ 6,000 CMMS Software corrective maintenance
 - \$ 3,000 Operations Data Tracking Software
 - \$ 1,000 Laser Alignment Tool Calibration
 - \$ 2,000 Fire Sprinkler System Inspection
 - \$ 2,000 Fire Extinguisher Inspection/Exchange mandatory testing
 - \$ 3,000 HVAC Service
 - \$ 4,000 Crane Inspections mandated by OSHA

- \$ 2,000 Copier Maintenance/Lease
- \$ 1,000 Lab Equipment Certification required annually
- \$ 2,000 Instrumentation Contractual Outside Contractor
- \$20,000 Professional Cleaning Services
- d) Other Contractual \$46,000 This amount is a decrease of \$103,500 from the FY2022 budget. While increases were seen in most of the items listed below, FY22 included digester cleaning in the amount of \$110,000. Other Contractual contains the following:
 - \$ 1,000 Legal Services
 - \$35,000 NCCD Funding Agreements
 - \$ 2,000 Railroad Easements
 - \$ 5,000 Other Misc. Contractual
 - \$ 3,000 Public Outreach

Vice Chairman Catellier asked how often the digester cleaning takes place. Mr. Martin stated that digester cleaning takes place every five years.

- e) Interdepartmental Services \$547,048 The FY2023 budget represents a decrease of \$110,399 from the FY22 budget. This line item represents transfers to the General Fund for services such as Human Resources, Administrative Services (Billing & Collection), Information Technology, GIS Services, City Attorney Fees, Buildings & Grounds, Central Records, Central Garage, and City Administration Fees. Mr. Martin stated that this is the Fund share of work completed and is based on number of employees or number of work orders.
- f) Laundry and Towel Service \$8,200 This is an increase of \$200 over the FY2022 budget.
- g) Testing \$40,000 This is a \$10,000 increase from the FY2022 budget and is for DEQ/EPA lab testing requirements. There has been a spike in lab costs.

Other Costs

- a) Travel/Training \$8,000 This is a \$500 increase from the FY2022 budget. The increase is for new Operator training to gain certifications. This is a Level IV WWTP and all Operators must have Level IV certifications.
- b) Insurance and Bonds \$54,802 This represents an increase of \$14,961 from the FY2022 budget.

Utility Expense

a) Communication - \$28,000 - This is a decrease of \$800 from the FY2022 budget. The decrease is from converting some remote stations to radio from CenturyLink.

Debt Service

a) Principal Payment - \$743,917 - This reflects the Principal amounts for four CWSRF loans per the amortization schedules.

•	CWSRF Loan #27 (2008 WWTP Imp.)	- \$5	580,796
•	CWSRF Loan #128 (Biosolids Turner)	- \$	13,737
•	CWSRF Loan #127 (Phase I WWTP Imp—Bar Screen)	- \$	90,802
•	CWSRF Loan #127S (Emergency Power Supply)	- \$	58,582

b) Interest Expense - \$316,981 – This reflects the Interest expense for CWSRF loans per the amortization schedules.

•	CWSRF Loan #27 (2008 WWTP Imp.)	- \$	92,749
•	CWSRF Loan #128 (Biosolids Turner)	- \$	0
•	CWSRF Loan #127 (Phase I WTP Imp)	- \$1:	22,278
•	CWSRF Loan #127S (Emergency Power Supply)	- \$1	01.954

Capital Revenues

a) System Development Charges – \$190,000 – This amount is unchanged from the FY2022 budget.

Capital – New

a) Light Equipment - \$90,000 - Dump Truck Purchase - Small dump to haul dried waste to the Landfill.

<u>Capital – Replacement</u>

- a) Buildings None for FY2023.
- b) Improvements Other Than Buildings \$2,210,000 This includes:
 - Lift Station Generator Replacement \$90,000 The existing emergency generators are 30+ years old and require replacement.
 - HVAC System Replacements \$150,000 This is to replace HVAC units on the dewatering building. These are rooftop units.
 - DAFT Pressure Tank Replacement \$40,000 This is to replace one DAFT pressure tank. One DAFT tank was replaced in FY22 and one will be replaced in FY23.

- AB Basin Cleaning and Diffuser Replacement \$80,000 These have not been able to be isolated in the past. Valve gates were installed, and one Diffuser will be replaced each year.
- Sludge Conveyor \$100,000 This amount is to rehab the existing sludge conveyor and augers. This is very maintenance intensive.
- Secondary Rehab Phase 2 \$1,500,000 This is to replace the 48-inch mixed liquor piping. Phase 1 Rehab may be able to use ARPA funds as the MCC project is designed and ready to bid out.
- Transformer Replacement \$75,000 This is to replace the Operations building transformer. This transformer is at the end of life and is critical equipment.
- Secondary Concrete Repair \$25,000 This is to repair the concrete stairs on the Secondary building. Critical replacements are to be done. More concrete repairs are to be done in the out years.
- RWWS Interceptor Rehab \$150,000 This annual amount is for rehabilitation on RWWS interceptors and manholes.
- c) Intangibles None this year.
- d) Light Equipment \$227,000 This is for the following:
 - Unanticipated Equipment Replacements \$125,000 This is to replace critical equipment that fails unexpectedly during the year. This is an old Wastewater Treatment Plant where equipment will fail unexpectedly needing immediate replacement or renovation.
 - Utility Cart Replacement \$15,000 There are four utility carts used at the WWTP for sampling, maintenance, etc. This is to replace one utility cart.
 - Skidsteer \$75.000
 - Roll-off Box Replacement \$12,000 The WWTP owns three of these roll-off boxes that are used to haul dewatering sludge to the Landfill.
- e) Heavy Equipment None this year.
- f) Technologies \$175,000 Computers were moved to the Operations budget, larger technologies are in the Capital Budget. This is for the following:
 - AB Blower Control Upgrade \$150,000 This is to upgrade the existing HMI's and PLC's for the blowers. These will be upgraded to Ethernet.
 - Lift Station Upgrade to Radio \$25,000 Sewage Lift Station Communication Upgrade. Communications failures with current equipment.

Summary

Anticipated Operating Revenue for the WWTP Fund decreased by \$14,952 from the FY22 budget. The decrease is due to a reduction of earned interest on investments.

While User Fees increased slightly, that amount was offset by the reduced interest amount. The FY23 WWTP Fund operations expenses are 0.35% above the FY22 budget. Increases are projected for personnel expense, materials and supplies, electricity, and equipment repair. These increases are offset by a significant decrease in Interdepartmental expense.

Major capital projects for FY23 include the second phase of the Secondary Rehabilitation Project, HVAC unit replacement, and the Aeration Blower Controls Upgrade Project. The FY23 WWTP Fund capital budget is \$781,000 more than last fiscal year.

On the horizon, in the next 10 - 15 years, major process changes may be necessary at the WWTP to accommodate Nutrient and Selenium removal due to regulatory action. DEQ estimates this may be ten years out.

Mr. Martin reviewed the FY23 Budget Computation of 201 Regional Wastewater System Charges with the Committee.

Mr. Martin stated that calculations are based on the "Interagency Agreement" with the amounts to be allocated to the member entities.

Mr. Martin stated that the RWWS Expense budget detail is a big component, along with the Capital expenses.

Mr. Martin stated that Direct Costs for Operation & Maintenance is \$3,454,969.

Mr. Martin stated that costs for Wastewater Collection for work done on the RWWS system is \$1,026,989.

Mr. Martin stated that Replacement Capital Expense is \$2,111,000.

Mr. Martin stated that Sewer Administration costs are calculated per the "Interagency Agreement" and are \$468,094 less City of Casper fees of \$309,695, for a total Administration Cost to be allocated of \$158,399.

Mr. Martin stated that credit is applied for Revenue.

Mr. Martin stated that the Total 201 Charges to be Allocated in FY2023 is \$6,277,805. Mr. Martin stated that this is close to the same as last year.

Chairman Sabrosky asked if the Committee needed to approve or recommend approval of the budget. Mr. Martin stated that it would be appreciated if the Committee would make a motion to accept the budget.

A motion was made by Vice Chairman Catellier and seconded by Committee Member Haigler to accept the FY2023 RWWS budget. Motion passed.

Mr. Martin asked the Committee to reference the Method of Allocation of Regional Costs. Mr. Martin stated that this has the breakdown of costs that will be allocated to each entity based on percentage of flows.

6. Mr. Martin turned the time over to Ms. Lockwood for the WWTP Operations Update.

Ms. Lockwood stated that two new Operators were hired in March to replace two resigning Operators. Ms. Lockwood stated that the WWTP is now fully staffed.

Ms. Lockwood stated that the WWTP had no permit violations and remained in full compliance for the year. Ms. Lockwood stated that the WWTP is continuing to remove over 85% BOD, TSS, and ammonia.

Ms. Lockwood stated that the WWTP is operating on one centrifuge due to the second centrifuge being out for repair. Ms. Lockwood stated that after working out paperwork issues, the centrifuge is estimated to be returned in October. Mr. Martin stated that because of the dollar amount for the repairs to the centrifuge, a contract had to be approved before the work could proceed. Mr. Martin stated that once the contract made it through Council, the centrifuge repairs were put at the bottom of the contractor's repair list. Mr. Martin stated that they are now waiting on parts to complete the repairs.

Ms. Lockwood stated that the WWTP is currently operating on one wasting pump. Ms. Lockwood stated that a second pump was ordered last fall and a ship date is expected at any time.

Ms. Lockwood stated that Phillips 66 conducted a hydrotest on a pipeline from here to Billings. Ms. Lockwood stated that the water was tested and the IPP Supervisor gave permission to discharge to the sanitary sewer to be received at the WWTP as the test results were well below limits.

Ms. Lockwood stated that the WWTP permitted a new Significant Industrial User, which is a truck tank washing facility. Ms. Lockwood stated that it was originally permitted to Polar, which was purchased by Quala.

The time was turned over to Ms. Johnston for the RWWS Lift Station and Pipeline Update.

Ms. Johnston stated that staff performed some Quickview inspections of regional lines and some manhole inspections of regional manholes to identify Capital project needs and priorities.

Ms. Johnston stated that staff is hoping to install some equipment on one of the sewer trucks so that larger diameter pipe can be cleaned. Ms. Johnston stated that the equipment will allow for decanting to a downstream manhole while vacuuming up debris.

Ms. Johnston stated that the North Platte Sanitary Sewer Project is starting.

7. In Project Updates:

- a) Mr. Martin stated that the WWTP Emergency Power Project has been completed. Mr. Martin stated that this project took a couple of years to complete. Mr. Martin stated that there were issues when the emergency generator was started up, but they were worked out.
- b) Mr. Martin stated that the North Platte Sanitary Sewer Project was awarded to Insituform. Mr. Martin stated that this is another project that could be submitted for ARPA funding.
- c) Mr. Martin stated that the Boiler Installation was awarded to Sheet Metal Specialties. Mr. Martin stated that during the bid process, fire code issues were discovered. Mr. Martin stated that the project bids came in very high so funds were added to the project and it was rebid. Mr. Martin stated that bids came in over budget and additional funds had to be added to the project once again.
- 8. Mr. Martin stated that Ms. Lockwood is available after the meeting if any Committee Members are interested in taking a tour of the WWTP.

A motion was made by Vice Chairman Catellier and seconded by Committee Member Haigler to adjourn the meeting at 9:40 a.m. Motion passed.

Secretary

201 REGIONAL WASTEWATER SYSTEM 2022-23 COST SCHEDULE

(As of March 31, 2023 - 4th Quarter is Estimated)

Identification of Cost Bases	FY 22-23 Budget	Actual 1st Quarter	Actual 2nd Quarter	Actual 3rd Quarter	Estimated 4th Quarter	Estimated Estimate FY 22-23
Capital Recovery Cost						
Capital Recovery Costs North Platte Sewer						
Other Capital Requirements: Debt Service WWTP Improvements 1) 2008 WWTP Imp. 2) WWTP - Phase I Imp.	\$673,545 \$257,352	\$168,386 \$64,338	\$168,386 \$64,338	\$168,386 \$64,338	\$168,386 \$64,338	\$673,545 \$257,352
Direct Costs for O & M Wastewater Plant: Personnel Services Contractual Services Materials and Supplies LESS: Administrative Fee from Sewer Fund	\$1,688,237 \$638,232 \$1,128,500 \$0	\$399,054 \$185,452 \$146,775	\$366,546 \$237,860 \$197,883 \$0	\$458,477 \$240,167 \$156,644 \$0	\$357,598 \$274,573 \$291,298 \$0	\$1,581,675 \$938,051 \$792,600 \$0
Wastewater Collection	\$103,312	\$23,731	\$22,505	\$21,228	\$24,215	\$91,679
Replacement Capital Requirements	\$2,111,000	\$527,750	\$527,750	\$527,750	\$527,750	\$2,111,000
Management and Overhead of System	\$117,627	\$13,470	\$15,277	\$31,785	\$24,206	\$84,737
Administrative Services Billing	\$0	\$0	\$0	\$0	\$0	\$0
LESS: Septage Receiving Revenue LESS: Industrial Pretreatment Program Revenues	(\$440,000) \$0	(\$113,862) \$0.00	(\$120,473) \$0.00	(\$111,950) \$0.00	(\$108,715) \$0.00	(\$455,000) \$0.00
	\$6,277,805	\$1,415,093.19	\$1,480,072.67	\$1,556,824.92	\$1,623,648.82	\$6,075,639.59 \$6,075,639.59
Quarterly Budget	\$1,569,451					,

201 REGIONAL WASTEWATER SYSTEM

FIVE YEAR FLOW MEASUREMENTS

April 2018 - March 2023

		Mills		Evansville		Brooks	Bar Nunn		Wardwell		Casper	
Apr	2018	12.3976	6.56%	7.75	4.10%	Combined with Mills	4.1663	2.20%	2.2044	1.17%	157.6988	83.41%
May	2018	13.6191	6.17%	9.4093	4.27%	Combined with Mills	4.2995	1.95%	2.3748	1.08%	185.8936	84.26%
Jun	2018	13.0744	6.36%	9.0016	4.38%	Combined with Mills	4.0705	1.98%	2.3436	1.14%	172.5764	83.93%
Jul	2018	11.9510	5.43%	9.5599	4.34%	Combined with Mills	4.2262	1.92%	1.8370	0.83%	188.0404	85.39%
Aug	2018	9.5974	4.75%	8.4248	4.17%	Combined with Mills	4.5458	2.25%	1.6630	0.82%	172.4940	85.40%
Sep	2018	9.4550	4.95%	7.1385	3.74%	Combined with Mills	4.4855	2.35%	1.5840	0.83%	164.0098	85.81%
Oct	2018	9.2269	4.54%	6.4393	3.17%	Combined with Mills	4.4076	2.17%	2.4856	1.22%	174.8904	86.12%
Nov	2018	9.8857	5.02%	6.8572	3.48%	Combined with Mills	4.7756	2.42%	1.9705	1.00%	168.2721	85.42%
Dec	2018	11.7958	6.03%	7.4791	3.82%	Combined with Mills	5.2757	2.70%	2.0370	1.04%	163.4575	83.55%
Jan	2019	12.2379	6.49%	5.7422	3.04%	Combined with Mills	2.3369	2.83%	2.1997	1.17%	157.7036	83.57%
Feb	2019	11.9547	6.81%	6.1274	3.49%	Combined with Mills	4.7807	2.72%	1.8428	1.05%	145.8999	83.14%
Mar	2019	13.4864	6.99%	7.9841	4.14%	Combined with Mills	5.4021	2.80%	2.1317	1.11%	157.9900	81.93%
Apr	2019	13.2467	7.04%	9.0618	4.81%	Combined with Mills	4.6326	2.46%	1.9597	1.04%	154.6592	82.14%
May	2019	12.9781	6.01%	7.9288	3.67%	Combined with Mills	4.7994	2.22%	2.3843	1.10%	181.8422	84.23%
Jun	2019	12.8508	6.02%	7.5464	3.54%	Combined with Mills	4.5526	2.13%	2.2231	1.04%	180.1392	84.45%
Jul	2019	12.6031	5.79%	9.2477	4.25%	Combined with Mills	4.6553	2.14%	2.5477	1.17%	182.9543	83.99%
Aug	2019	13.3525	6.55%	8.2566	4.05%	Combined with Mills	4.9952	2.45%	2.0725	1.02%	169.0487	82.96%
Sep	2019	11.8684	5.94%	7.4035	3.70%	Combined with Mills	4.9036	2.45%	1.9352	0.97%	168.4127	84.24%
Oct	2019	12.3282	5.88%	8.4157	4.01%	Combined with Mills	4.9789	2.37%	2.2526	1.07%	175.0725	83.45%
Nov	2019	12.4630	5.93%	7.6993	3.66%	Combined with Mills	5.3001	2.52%	1.6590	0.79%	177.0522	84.21%
Dec	2019	13.3980	6.37%	8.292	3.94%	Combined with Mills	5.3646	2.55%	1.1920	0.57%	175.9485	83.67%
Jan	2020	13.5449	6.49%	6.6011	3.16%	Combined with Mills	5.2181	2.50%	1.1951	0.57%	176.2683	84.42%
Feb	2020	13.4832	7.04%	7.5054	3.92%	Combined with Mills	4.2466	2.22%	1.7968	0.94%	158.5388	82.79%
Mar	2020	14.4884	6.73%	7.7773	3.61%	Combined with Mills	4.3576	2.02%	1.5806	0.73%	179.7567	83.53%
Apr	2020	13.8458	6.63%	7.3704	3.53%	Combined with Mills	4.1376	1.98%	1.2316	0.59%	175.3693	84.02%
May	2020	14.2192	6.78%	9.9600	4.75%	Combined with Mills	4.1171	1.96%	0.9242	0.44%	174.5628	83.29%
Jun	2020	13.6680	6.45%	9.0962	4.29%	Combined with Mills	3.9297	1.85%	1.2444	0.59%	178.3572	84.15%
Jul	2020	13.1576	6.01%	9.5132	4.35%	Combined with Mills	4.9643	2.27%	1.5284	0.70%	183.9865	84.08%
Aug	2020	12.6669	5.81%	7.5864	3.48%	Combined with Mills	4.8449	2.22%	1.9386	0.89%	185.6392	85.19%
Sep	2020	11.4909	5.52%	7.0531	3.39%	Combined with Mills	4.9364	2.37%	2.4292	1.17%	176.4718	84.84%
Oct	2020	12.8927	5.68%	7.2688	3.20%	Combined with Mills	5.6051	2.47%	1.3345	0.59%	194.1836	85.51%
Nov	2020	10.6682	5.02%	5.4634	2.57%	Combined with Mills	5.3153	2.50%	1.3106	0.62%	183.9705	86.56%
Dec	2020	10.1471	4.78%	6.9881	3.29%	Combined with Mills	5.6698	2.67%	2.3612	1.11%	181.2902	85.41%
Jan	2021	10.8592	5.85%	7.8254	4.21%	Combined with Mills	5.7462	3.09%	1.6641	0.90%	154.2795	83.06%
Feb	2021	9.8932	5.69%	6.8081	3.91%	Combined with Mills	4.8646	2.80%	1.8963	1.09%	145.3823	83.60%
Mar	2021	11.5563	5.39%	8.7773	4.09%	Combined with Mills	4.9177	2.29%	2.4574	1.15%	181.4615	84.61%
Apr	2021	11.6211	5.70%	6.2088	3.04%	Combined with Mills	4.0694	2.00%	1.2954	0.64%	174.3298	85.49%
May	2021	12.6143	6.03%	5.1524	2.46%	Combined with Mills	4.4452	2.13%	1.0423	0.50%	180.2569	86.19%

		Mills		Evansville		Brooks	Bar Nunn		Wardwell		Casper	
Jun	2021	12.2582	5.67%	7.2014	3.33%	Combined with Mills	4.2777	1.98%	0.9042	0.42%	185.5317	85.82%
Jul	2021	12.7793	5.39%	8.7484	3.69%	Combined with Mills	4.7103	1.99%	1.0388	0.44%	203.6752	85.93%
Aug	2021	12.3492	5.55%	6.8421	3.07%	Combined with Mills	4.7465	2.13%	1.0586	0.48%	192.0111	86.27%
Sep	2021	11.6285	5.41%	5.8195	2.71%	Combined with Mills	4.4998	2.09%	1.2143	0.56%	186.3122	86.63%
Oct	2021	11.6566	4.95%	8.3357	3.54%	Combined with Mills	4.6403	1.97%	1.8470	0.78%	202.6443	86.09%
Nov	2021	11.3087	5.33%	7.6326	3.60%	Combined with Mills	4.2881	2.02%	1.4803	0.70%	181.5422	85.60%
Dec	2021	12.0584	5.53%	6.5072	2.99%	Combined with Mills	4.3655	2.00%	1.8709	0.86%	187.1620	85.89%
Jan	2022	9.7323	4.37%	8.6965	3.90%	Combined with Mills	5.1815	2.33%	1.7049	0.77%	191.3838	85.87%
Feb	2022	7.3499	3.80%	7.7986	4.04%	Combined with Mills	4.6333	2.40%	1.9138	0.99%	166.1267	85.96%
Mar	2022	10.7588	5.25%	9.8242	4.79%	Combined with Mills	4.4744	2.18%	1.7667	0.86%	171.5204	83.63%
Apr	2022	12.5578	6.13%	8.1272	3.97%	Combined with Mills	4.4755	2.19%	2.5270	1.23%	170.8005	83.41%
May	2022	11.8920	5.75%	8.6677	4.19%	Combined with Mills	4.6591	2.25%	2.3851	1.15%	172.4435	83.44%
Jun	2022	11.9286	5.78%	10.6676	5.17%	Combined with Mills	4.4371	2.15%	2.3132	1.12%	170.4347	82.55%
Jul	2022	14.5783	6.36%	8.3621	3.65%	Combined with Mills	4.5958	2.01%	1.9381	0.85%	193.4147	84.40%
Aug	2022	14.7449	5.84%	8.574	3.40%	Combined with Mills	4.6937	1.86%	2.2639	0.90%	215.7014	85.49%
Sep	2022	11.8874	5.39%	6.8283	3.10%	Combined with Mills	4.5144	2.05%	2.0029	0.91%	189.2430	85.86%
Oct	2022	12.2298	5.49%	5.7906	2.60%	Combined with Mills	4.7869	2.15%	1.8324	0.82%	192.0318	86.22%
Nov	2022	13.2736	6.06%	6.9384	3.17%	Combined with Mills	4.5448	2.07%	1.5283	0.70%	187.0499	85.37%
Dec	2022	13.5037	6.00%	8.5695	3.81%	Combined with Mills	4.5946	2.04%	1.6509	0.73%	189.7921	84.29%
Jan	2023	13.8006	6.52%	7.6185	3.60%	Combined with Mills	4.6297	2.19%	2.2822	1.08%	177.4849	83.81%
Feb	2023	11.8764	6.15%	6.801	3.52%	Combined with Mills	4.1711	2.16%	2.1177	1.10%	162.9029	84.30%
Mar	2023	14.0012	7.06%	6.0812	3.07%	Combined with Mills	4.6828	2.36%	2.2899	1.16%	164.5513	83.02%

201 REGIONAL WASTEWATER SYSTEM

FIVE YEAR FLOW MEASUREMENTS

April 2018 - March 2023

		Westland F	Park	Airpo	rt	Arc	don	Vista West/W	estgate	Skyline Ra	inches	Six Mil	le
Apr	2018	0.9647	0.51%	1.9197	1.02%	0.1587	0.08%	1.4030	0.74%	0.3262	0.17%	0.0735	0.04%
May	2018	0.6747	0.31%	2.0907	0.95%	0.1582	0.07%	1.7922	0.81%	0.2307	0.10%	0.0733	0.03%
Jun	2018	0.5352	0.26%	1.7733	0.86%	0.1584	0.08%	1.8203	0.89%	0.1830	0.09%	0.0733	0.04%
Jul	2018	0.6758	0.31%	1.5853	0.72%	0.1582	0.07%	1.8769	0.85%	0.2311	0.10%	0.0733	0.03%
Aug	2018	0.8221	0.41%	1.6028	0.79%	0.1586	0.08%	2.3226	1.15%	0.2795	0.14%	0.0734	0.04%
Sep	2018	0.6755	0.35%	1.6602	0.87%	0.1587	0.08%	1.6513	0.86%	0.2310	0.12%	0.0735	0.04%
Oct	2018	0.6657	0.33%	2.037	1.00%	0.1585	0.08%	2.4674	1.22%	0.2251	0.11%	0.0734	0.04%
Nov	2018	0.5362	0.27%	2.1146	1.07%	0.1585	0.08%	2.1707	1.10%	0.1833	0.09%	0.0734	0.04%
Dec	2018	0.6741	0.34%	2.1352	1.09%	0.1587	0.08%	2.3257	1.19%	0.2305	0.12%	0.0735	0.04%
Jan	2019	0.6858	0.36%	2.1729	1.15%	0.1589	0.08%	2.0922	1.11%	0.3037	0.16%	0.0736	0.04%
Feb	2019	0.6018	0.34%	2.0804	1.19%	0.1587	0.09%	1.6872	0.96%	0.2759	0.16%	0.0735	0.04%
Mar	2019	0.6946	0.36%	2.1942	1.14%	0.1588	0.08%	2.4114	1.25%	0.3181	0.17%	0.0735	0.04%
Apr	2019	0.4937	0.26%	1.9192	1.02%	0.1587	0.08%	1.8643	0.99%	0.2237	0.12%	0.0735	0.04%
May	2019	0.8562	0.40%	2.1683	1.00%	0.1583	0.07%	2.3973	1.11%	0.2959	0.14%	0.0733	0.03%
Jun	2019	0.6482	0.30%	1.9309	0.91%	0.1582	0.07%	2.8536	1.34%	0.3328	0.16%	0.0733	0.03%
Jul	2019	0.5722	0.26%	1.7999	0.83%	0.1583	0.07%	3.0015	1.38%	0.2208	0.10%	0.0733	0.03%
Aug	2019	0.4713	0.23%	1.8776	0.92%	0.1585	0.08%	3.2848	1.61%	0.1759	0.09%	0.0734	0.04%
Sep	2019	0.5655	0.28%	1.6753	0.84%	0.1585	0.08%	2.7094	1.36%	0.2095	0.10%	0.0734	0.04%
Oct	2019	0.8821	0.42%	2.1042	1.00%	0.1584	0.08%	3.1726	1.51%	0.3605	0.17%	0.0734	0.04%
Nov	2019	0.5705	0.27%	2.0789	0.99%	0.1583	0.08%	2.9470	1.40%	0.2475	0.12%	0.0733	0.03%
Dec	2019	0.5866	0.28%	1.9705	0.94%	0.1584	0.08%	3.0598	1.46%	0.2492	0.12%	0.0734	0.03%
Jan	2020	0.5813	0.28%	1.9602	0.94%	0.1584	0.08%	2.9560	1.42%	0.2522	0.12%	0.0734	0.04%
Feb	2020	0.6113	0.32%	2.0682	1.08%	0.1585	0.08%	2.7445	1.43%	0.2642	0.14%	0.0734	0.04%
Mar	2020	0.7151	0.33%	2.5448	1.18%	0.1583	0.07%	3.4495	1.60%	0.3083	0.14%	0.0733	0.03%
Apr	2020	0.7296	0.35%	2.2691	1.09%	0.1583	0.08%	3.1872	1.53%	0.3527	0.17%	0.0733	0.04%
May	2020	0.6832	0.33%	2.0948	1.00%	0.1584	0.08%	2.4468	1.17%	0.3382	0.16%	0.0734	0.04%
Jun	2020	0.5753	0.27%	2.0526	0.97%	0.1582	0.07%	2.5521	1.20%	0.2510	0.12%	0.0733	0.03%
Jul	2020	0.5424	0.25%	1.9566	0.89%	0.1582	0.07%	2.7027	1.24%	0.2367	0.11%	0.0733	0.03%
Aug	2020	0.6768	0.31%	1.4290	0.66%	0.1582	0.07%	2.5736	1.18%	0.3220	0.15%	0.0733	0.03%
Sep	2020	0.5783	0.28%	1.5246	0.73%	0.1583	0.08%	3.0118	1.45%	0.2663	0.13%	0.0733	0.04%
Oct	2020	0.6185	0.27%	2.3336	1.03%	0.0158	0.07%	2.3219	1.02%	0.2961	0.13%	0.0732	0.03%
Nov	2020	0.6264	0.29%	1.8027	0.85%	0.1582	0.07%	2.8403	1.34%	0.2971	0.14%	0.0733	0.03%
Dec	2020	0.5547	0.26%	1.9621	0.92%	0.1584	0.07%	2.7998	1.32%	0.2484	0.12%	0.0733	0.03%
Jan	2021	0.6281	0.34%	1.7439	0.94%	0.1589	0.09%	2.4703	1.33%	0.2908	0.16%	0.0736	0.04%
Feb	2021	0.6118	0.35%	1.8140	1.04%	0.1588	0.09%	2.1095	1.21%	0.2889	0.17%	0.0735	0.04%
Mar	2021	0.5302	0.25%	2.1356	1.00%	0.1583	0.07%	2.1494	1.00%	0.2590	0.12%	0.0733	0.03%
Apr	2021	0.7137	0.35%	2.0365	1.00%	0.1584	0.08%	3.0679	1.50%	0.3532	0.17%	0.0734	0.04%
May	2021	0.7113	0.34%	2.0190	0.97%	0.1584	0.08%	2.3249	1.11%	0.3498	0.17%	0.0734	0.04%
Jun	2021	0.5114	0.24%	1.7921	0.83%	0.1582	0.07%	3.2177	1.49%	0.2611	0.12%	0.0732	0.03%
Jul	2021	0.5590	0.24%	1.6456	0.69%	0.1579	0.07%	3.3263	1.40%	0.2907	0.12%	0.0805	0.03%
Aug	2021	0.5147	0.23%	1.7288	0.78%	0.1582	0.07%	2.8097	1.26%	0.2696	0.12%	0.0806	0.04%
Sep	2021	0.6832	0.32%	1.5605	0.73%	0.1582	0.07%	2.7399	1.27%	0.3684	0.17%	0.0806	0.04%
Oct	2021	0.5515	0.32 %	1.9839	0.73%	0.1580	0.07%	3.2068	1.36%	0.2704	0.17 %	0.0805	0.03%
Nov	2021	0.6109	0.29%	1.7734	0.84%	0.1582	0.07%	2.9020	1.37%	0.2990	0.14%	0.0806	0.03%
Dec	2021	0.5754	0.25%	1.9847	0.91%	0.1582	0.07%	2.8601	1.31%	0.2790	0.13%	0.0806	0.04%
Dec	2021	0.0704	0.2070	1.50-1	0.0170	0.1002	0.01 /0	2.0001	1.01/0	0.2130	0.1070	0.0000	0.07/0

		Westland F	Park	Airpo	rt	Arc	lon	Vista West/We	estgate	Skyline Ra	nches	Six Mil	le
Jan	2022	0.5739	0.26%	1.9401	0.87%	0.1582	0.07%	3.1376	1.41%	0.2757	0.12%	0.0806	0.04%
Feb	2022	0.6145	0.32%	1.8842	0.97%	0.1583	0.08%	2.3986	1.24%	0.3084	0.16%	0.0807	0.04%
Mar	2022	0.6569	0.32%	2.0889	1.02%	0.1585	0.08%	3.4298	1.67%	0.3357	0.16%	0.0808	0.04%
Apr	2022	0.7258	0.35%	1.9987	0.98%	0.1584	0.08%	2.9428	1.44%	0.3858	0.19%	0.0807	0.04%
May	2022	0.6941	0.34%	2.1299	1.03%	0.1585	0.08%	3.1964	1.55%	0.3690	0.18%	0.0807	0.04%
Jun	2022	0.6484	0.31%	1.8981	0.92%	0.1583	0.08%	3.5597	1.72%	0.3446	0.17%	0.0807	0.04%
Jul	2022	0.6454	0.28%	1.837	0.80%	0.1581	0.07%	3.2180	1.40%	0.3431	0.15%	0.0805	0.04%
Aug	2022	0.7401	0.29%	1.7254	0.68%	0.1577	0.06%	3.2495	1.29%	0.3920	0.16%	0.0803	0.03%
Sep	2022	0.7551	0.34%	1.7395	0.79%	0.1581	0.07%	2.8059	1.27%	0.3999	0.18%	0.0805	0.04%
Oct	2022	0.7204	0.32%	1.846	0.83%	0.1582	0.07%	2.8634	1.29%	0.3789	0.17%	0.0806	0.04%
Nov	2022	0.7386	0.34%	1.8659	0.85%	0.1581	0.07%	2.5362	1.16%	0.3838	0.18%	0.0805	0.04%
Dec	2022	0.7370	0.33%	1.9812	0.88%	0.1581	0.07%	3.7109	1.65%	0.3903	0.17%	0.0806	0.04%
Jan	2023	0.6599	0.31%	1.9764	0.93%	0.1584	0.07%	2.7453	1.30%	0.3464	0.16%	0.0807	0.04%
Feb	2023	0.4920	0.25%	1.8216	0.94%	0.1583	0.08%	2.5697	1.33%	0.2587	0.13%	0.0807	0.04%
Mar	2023	0.6008	0.30%	2.0313	1.02%	0.1586	0.08%	3.4076	1.72%	0.3204	0.16%	0.0808	0.04%

Figures are in million gallons per month and percentage of monthly flow.

MEMO TO: Dan Sabrosky, Chairman

Members, 201 Management Oversight Committee

FROM:

Andrew Beamer, P.E., Public Services Director

Bruce Martin, Public Utilities Manager

SUBJECT: Fiscal Year 2023–24 Budget

Budget Narrative

Below is the narrative regarding the Wastewater Treatment Plant (WWTP) Budget for Fiscal Year 2024. The WWTP budget is a key component used in the calculation of 201 Regional Wastewater System (RWWS) Charges. The RWWS consists of eleven wholesale customers who's monthly charges are based on percentage of flow contributed to the system.

The WWTP Budget is driven by new and replacement capital projects much more than by operational expenditures. The new and replacement capital expenditures generally follow the WWTP Fund Capital Improvement Plan (CIP).

Wastewater Treatment Plant Budget

Revenue

- a) Septic Tank/Commercial Sump Waste Charges \$360,000 and \$80,000 The total amount is unchanged from the FY23 budget and represents the Septic Tank Waste Charge and Sump Waste Charge revenue.
- b) Intergovernmental User Charges \$6,981,355 This represents an increase of \$703,550 from the FY23 Budget. These revenues are budgeted for wholesale sewer usage of the Regional Wastewater System in accordance to the cost accounting formula in the "Interagency Agreement". There are eleven wholesale customers of the Regional Wastewater System.

Personnel Services

a) Personnel Costs – \$1,694,252 – This is an increase of \$6,015 from the FY23 budget. The increase anticipates a 3.5% pay increase; however, newer operators starting out lower on the pay scale offsets some of the overall personnel cost increase.

Materials and Supplies

- a) General Supplies and Materials \$140,000 This is an increase of \$11,000 from the FY23 budget. Slight increases were seen in lubricants, machinery supplies, and other structures/building supplies. General supplies and materials includes the following:
 - \$ 3,000 Office Supplies (unchanged)
 - \$15,000 Misc Supplies (increase of \$10,000)
 - \$10,000 Safety Equipment and Supplies (unchanged)
 - \$10,000 Lubricants (increase of \$1,000)
 - \$85,000 Machinery Supplies (increase of \$20,000)
 - \$ 5,000 Small Tools and Supplies (unchanged)
 - \$12,000 Lab Supplies (unchanged)
 - \$ 0 Other Structures/Building Supplies (decrease of \$20,000)
- b) Postage and Printing \$2,200 This amount is a decrease of \$800 from the FY23 budget.
- c) Electricity \$360,000 This is amount is unchanged from the FY23 budget.
- d) Natural Gas \$82,000 This is an increase of \$10,000 from the FY23 budget.
- e) Gas/Fuel \$20,000 This is an increase of \$5,000 from the FY23 budget.
- f) Chemicals \$625,000 This is an increase of \$269,000 from the FY23 budget.
- g) Lift Station Supplies \$10,000 This amount is a \$4,000 decrease from the FY23 budget.
- h) Technology Supplies \$1,000 This amount is a decrease of \$6,500 from the FY23 budget. Computer replacements are now included in interdepartmental services.
- i) Maintenance/Repair \$192,000 This is an increase of \$22,000 from the FY23 budget. Maintenance and Repair includes:
 - \$75,000 UV Disinfection Equipment (unchanged)
 - \$12,000 Meter Station Components (\$2,000 increase)
 - \$75,000 Plant Valves and Piping (unchanged)
 - \$10,000 Lighting System Components (unchanged)
 - \$20,000 Machinery Repair (new, \$20,000 increase)
- i) Clothing Allowance \$2,000 This is unchanged from FY23.

Contractual Services

- a) Professional Services \$30,000 This amount is an increase of \$5,000 from the FY23 budget. This line is for instrumentation repair.
- b) Investment Services \$12,079 This is an increase of \$5,958 from the FY23 budget.
- c) Maintenance Agreements \$54,200 This is an increase of \$8,200 from the FY23 budget. This line includes the following items:
 - \$ 6,200 CMMS Software (\$200 increase)
 - \$ 3,000 Operations Data Tracking Software (unchanged)
 - \$ 1,500 Laser Alignment Tool Calibration (\$500 increase)
 - \$ 2,500 Fire Sprinkler System Inspection (\$500 increase)
 - \$ 2,500 Fire Extinguisher Inspection/Exchange (\$500 increase)
 - \$ 3,000 HVAC Service (unchanged)
 - \$ 4,000 Crane Inspections (unchanged)
 - \$ 2,500 Copier Maintenance/Lease (\$500 increase)
 - \$ 1,000 Lab Equipment Certification (unchanged)
 - \$ 2,000 Instrumentation Contractual (unchanged)
 - \$20,000 Professional Cleaning Services (unchanged)
 - \$ 6,000 IPP Linko Software
- d) Other Contractual \$56,000 This is a \$10,000 increase from FY23. Other Contractual contains the following:
 - \$ 1,000 Legal Services (unchanged)
 - \$45,000 NCCD Funding Agreements (\$10,000 increase)
 - \$ 2,000 Railroad Easements (unchanged)
 - \$ 5,000 Other Misc. Contractual (unchanged)
 - \$ 3,000 Public Outreach (unchanged)
- c) Interdepartmental Services \$386,400 This represents an increase of \$60,291 from the FY23 budget. This line item represents the following transfers to the General Fund for services provided:
 - \$ 46,910 Information Technology (\$9,214 increase)
 - \$ 44,276 Finance (\$6,683 increase)
 - \$167,370 Customer Service (\$44,985 increase)
 - \$ 23,376 Human Resources (\$2,507 decrease)
 - \$ 11,360 City Council (\$2,132 decrease)
 - \$ 35,262 City Manager (\$8,206 decrease)
 - \$ 33,795 City Attorney (\$6,287 increase)
 - \$ 18,797 Central Garage (\$5,578 increase)
 - \$ 5,255 Building and Structures (\$389 increase)

- f) Laundry and Towel Service \$9,000 This is an increase of \$800 over the FY23 budget.
- g) Testing \$40,000 This is unchanged from the FY23 budget and is for DEQ/EPA lab testing requirements.

Other Costs

- a) Travel/Training \$8,500 This is a \$500 increase from the FY23 budget. The increased amount is for new operator training.
- b) Insurance and Bonds \$241,272 This represents an increase of \$186,470 from the FY23 budget. The building and equipment schedule of values was adjusted as well as facilities added to the insurance policy that were not previously covered.

Utility Expense

- a) Communication \$27,000 This is a decrease of \$1,000 from the FY23 budget. The decrease is from converting some remote stations to radio from CenturyLink.
- b) Refuse \$50,000 This amount is unchanged from the FY23 budget.

Debt Service

a) Principal Payment – \$709,114 – This reflects the Principal amounts for four CWSRF loans per the amortization schedules.

•	CWSRF Loan #27 (2008 WWTP Imp.)	- \$595,315
•	CWSRF Loan #128 (Biosolids Turner)	-\$ 13,768
•	CWSRF Loan #127 (Phase 1 WWTP Imp)	- \$100,031

b) Interest Expense – \$137,183 – This reflects the Interest expense for CWSRF loans per the amortization schedules.

•	CWSRF Loan #27 (2008 WWTP Imp.)	- \$ 78,229
•	CWSRF Loan #127 (Phase 1 WWTP Imp)	- \$ 58,954

Capital Revenues

- a) System Development Charges \$190,000 This amount is unchanged from the FY23 budget.
- b) ARPA Funding \$2,000,000 WWTP MCC Project

Capital – New

a) There are no budget expenditures for New Capital in FY23.

<u>Capital – Replacement</u>

- a) \$3,500,000 MCC Replacements
- b) \$175,000 HVAC Replacements
- c) \$40,000 N DAFT Pressure Tank and Controls Replacement
- d) \$25,000 N DAFT Tank Chain Replacement
- e) \$80,000 AB Diffuser Replacement
- f) \$12,000 Dewatering Building Sludge Grinder
- g) \$20,000 Centrifuge Sludge Feed Pump #1
- h) \$100,000 Bar Nunn #2 Lift Station Generator
- i) \$150,000 RWWS Interceptor Improvements
- j) \$125,000 Equipment Replacements
- k) \$15,000 Utility Cart 660243
- 1) \$15,000 IPP Linko Software

Summary

Budgeted Operating Revenue for the WWTP Fund is anticipated to increase by \$857,598 from the FY23 budget. The increases are expected to come from user fees and earned interest. The FY24 WWTP Fund operations expenses are 15.7% above the FY23 budget. The majority of the increase is coming from chemicals, insurance, and internal services with smaller increases seen in materials, fuel, and maintenance repair.

Major capital projects for FY24 include the MCC replacement project, HVAC unit replacement, emergency generator replacement, and RWWS interceptor rehabilitation. At \$4,257,000, the FY24 WWTP Fund capital budget is \$1,555,000 more than last fiscal year. A \$2 M ARPA grant has been approved for the MCC Replacement Project.

The total FY24 WWTP budget shows a gain of \$500,000. This is mainly due to the receipt of ARPA funding, much of which will be seen in FY24. Close attention will need to be paid to cash flow projections and capital projects may have to be adjusted accordingly.

201 REGIONAL WASTEWATER SYSTEM

PRELIMINARY 2023-24 BUDGET

Procedures For Computation of 201 Regional Wastewater System Charges

A) Capital Recovery Charges		\$0
B) Capital Recovery Charges North Platte Sanitary Sewer		\$0
C) Other Capital Requirements WWTP Improvements 1) Existing 2008 WWTP Improvements 2) WWTP - Phase I Improvements	\$673,545 \$257,352	\$930,897
D) Direct Costs For Operation & Maintenance		
 1) Wastewater Treatment Plant a) Personnel b) Contractual Services* c) Materials & Supplies 	\$1,694,252 \$914,451 \$1,434,200 \$4,042,903	
* Less Sewer - Admin. 201 Charges		
Less: a) Adm. Fee from Sewer Fund (Inst. Tech. Svcs.)	\$0 \$0	\$4,042,903
2) Wastewater Collectiona) Personnelb) Contractual Servicesc) Materials & Supplies	\$838,636 \$111,943 \$76,600 \$1,027,179	
Less: a) Power Lift Stations b) Telemetry c) Sewer Mains d) Lift Stations	(\$7,000) (\$1,400) \$0 (\$7,000) (\$15,400)	
	\$1,011,779	
30.34 <u>miles RWWS Sewer X</u> \$1,011,7" 297.46 miles RWWS and Casper Sewer	79 =	\$103,198
E) Replacement Capital Expense		\$2,236,000

F) Management and Overhead of Regional System			
1) Sewer Administrationa) Personnelb) Contractual**c) Materials & Supplies		\$94,927 \$352,015 \$2,000 \$448,942	
** Less 201 WWTP Charges			
Less: a) Administrative Services b) Risk Mgmt./Human Resources c) Engineering Services d) Insurance & Bonds e) Legal Fees f) City Adm. Charges g) Investment Fees		(\$192,591) (\$13,149) \$0 (\$22,156) (\$30,752) (\$42,425) (\$7,306) (\$308,379)	
Total Administration Cost to be allocated to RWWS		\$140,563	
2) Regional 201 Direct Costsa) Wastewater Plant D) 1)b) Wastewater Collection D) 2)		\$4,042,903 \$103,198 \$4,146,101	
 3) Total Casper Sewer Function Costs a) Wastewater Plant D) 1) b) Wastewater Collection c) Sewer Expeditures not allocated to RWWS 	3	\$4,042,903 \$1,027,179 \$308,379 \$5,378,461	
Percent of Administration Costs allocated to RWWS			
\$4,146,101 X \$5,378,461	\$140,563	=	\$108,355.99
 Add Direct Costs For Administration Billing 		_	\$0
SUBTOTAL			\$7,421,354
G) Less:			
Septage Receiving and Non- Hazardous Industrial Waste			(\$440,000)

H) Less:

Industrial Pretreatment Program \$0 Cost Recovery

TOTAL 201 CHARGES FOR 2017-18 TO BE ALLOCATED

\$6,981,354

Prepared in general accordance to "201 Regional Wastewater System Procedures for Computation of Regional Wastewater System Charges" approved by Management Oversight Committee at February 22, 1995 meeting.

Project Listing	2024	Total
Wastewater Treatment Plant		
2040021025 - MCC Replacement Project	(\$3,500,000)	(\$3,500,000)
2040024002 - FY24 Equipment Replacements	(\$125,000)	(\$125,000)
2040024004 - FY24 Dewatering Building HVAC Repla	(\$175,000)	(\$175,000)
2040024007 - Bar Nunn 2 Lift Station Generator	(\$100,000)	(\$100,000)
2040024008 - Utility Cart - 660243	(\$15,000)	(\$15,000)
2040024009 - North DAFT Pressure Tank and Contro	(\$40,000)	(\$40,000)
2040024010 - North DAFT Tank Chain Replacement	(\$25,000)	(\$25,000)
2040024012 - FY24 AB Basin Diffuser Replacement	(\$80,000)	(\$80,000)
2040024013 - Dewatering Building Sludge Grinder	(\$12,000)	(\$12,000)
2040024014 - FY24 RWWS Interceptor Improvements	(\$150,000)	(\$150,000)
2040024015 - Centrifuge Sludge Feed Pump #1	(\$20,000)	(\$20,000)
2040024017 - Industrial Pretreatment Software	(\$15,000)	(\$15,000)
	(\$4,257,000)	(\$4,257,000)

(\$4,257,000) (\$4,257,000)

Report Total:

201 REGIONAL WASTEWATER SYSTEM

PRELIMINARY 2023-24 BUDGET

METHOD OF ALLOCATION OF REGIONAL COSTS

	FY 22-23 F	Budget	Proposed FY 23-24 Budget		
A. Total annual costs for regional system		\$6,277,805		\$6,981,354	
B. Total annual wastewater flow (MG)		2,408		2,420	
C. Wholesale Treatment Cost per 1,000 gallons		\$2.607		\$2.885	
D. Anticipated Cost to Each Agency					
Mills Evansville Bar Nunn	5.54% 3.39% 2.21%	\$347,790 \$212,818 \$138,739	5.52% 3.81% 2.14%	\$385,278 \$266,303 \$149,346	
Wardwell Casper	0.71% 85.42%	\$44,572 \$5,362,501	0.92% 84.71%	\$64,170 \$5,913,646	
Airport Westland Park/Red Butte Village Ardon	0.88% 0.29% 0.08%	\$55,245 \$18,206 \$5,022	0.89% 0.32% 0.07%	\$61,812 \$22,140 \$5,105	
Vista West/Westgate Park Skyline Ranches	1.30% 0.14%	\$81,611 \$8,789	1.42% 0.17%	\$99,400 \$11,554	
Six Mile	0.04%	\$2,511	0.04%	\$2,601	
	100.00%	\$6,277,805 \$6,277,805	100.00%	\$6,981,355 \$6,981,354	

Budgeted Flow Measurements Based on January 2022 - December 2022 Percentage of Flows

Current as of June 7, 2023