

Water Reclamation District

2015 West Oakland Avenue, Bloomington, Illinois 61701

Board Meeting April 13, 2020

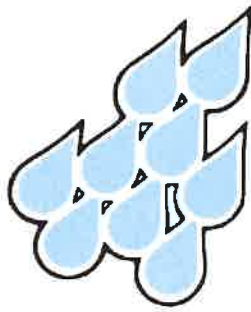
**Bloomington and Normal Water Reclamation District
Agenda**

April 13, 2020

4:00 P.M.

- I. Roll Call
- II. Public Comment
- III. Approval of the March 9, 2020 Regular Minutes
- IV. Financial Transactions
 - A. Approval of Regular Bills & Financial Reports
 - B. Approval of Special Bills
 - C. Confirmation of Purchases
 - D. Authorizations
- V. Operations Report
- VI. Old Business
 - A. Engineering Project Report.
- VII. Consent Agenda
 - A. Approve the \$32,000 quote for Stark Excavating to repair the CSO Lagoon Scour Hole.
 - B. Accept Third Quarter Farm Report.
 - C. Accept Bid for the Digester Cleanout Project in the amount of \$80,720.00.
- VIII. New Business
 - A. Approve the FY 2020-2021 Salary Schedule.
 - B. Adopt Ordinance No. 2020-003 AN ORDINANCE PROVIDING FOR THE CURRENT RATES FOR FEES, CHARGES, PERMITS, AND PENALTIES OF THE BLOOMINGTON & NORMAL WATER RECLAMATION DISTRICT.
 - C. Present the proposed FY 2020-2021 Budget for Preliminary Approval.

- IX. Annexations
- X. Additional Business/Discussion



Water Reclamation District

P.O. Box 3307, Bloomington, IL 61702-3307
(309) 827-4396 • Fax: (309) 829-3210

To: Board of Trustees
From: Randall Stein, Executive Director
Subject: April 13, 2020 Board Meeting

Old Business:

A. Engineering Project Report:

A Farnsworth Group representative will present the report.

Consent Agenda:

A. Approve the \$32,000 quote for Stark Excavating to repair the CSO Lagoon Scour Hole:

Stark Excavating has offered to fill in the Scour Hole in the CSO Lagoon with aggregate material they have on hand. The quote of \$32,000 is for loading, hauling, unloading, and placing the material in the hole in the bottom of the lagoon. There will be no cost for the material. Since this quote does not exceed the threshold for formal bidding, simple approval by the Board is all that is required.

B. Accept Third Quarter Farm Report:

Warren Basting has provided Staff the Third Quarter Farm Report. Staff request the Board of Trustees accept the report as presented.

C. Accept Bid for the Digester Cleanout Project in the amount of \$80,720.

On April 7th, bids were received for the cleanout of the West Plant Primary Digester. Stewart Spreading was the lowest of two bids at \$80,720.00. Please see the memo from Duane Lindeman in the packet.

New Business:

A. Approve the FY 2020-2021 Salary Schedule:

Director Ervin has included a memo in the packet outlining the salary and benefit totals for FY 2020-2021. Proposed wages for FY 2020-2021 are \$2,441,520. Salary increases were composed of a 2.3% Midwest Consumer Price Index – Urban and a merit component ranging from a \$0 to \$1,000. The memo includes a detailed breakdown of the salary schedule.

B. Adopt Ordinance No. 2020-003 AN ORDINANCE PROVIDING FOR THE CURRENT RATES FOR FEES, CHARGES, PERMITS, AND PENALTIES OF THE BLOOMINGTON & NORMAL WATER RECLAMATION DISTRICT:

Director Ervin has included a memo to adopt an ordinance to adjust the minimum charge from \$6.74 to \$7.08 per month and the usage charge from \$1.87 to \$1.96 per 1,000 gallons for the Town of Normal, Bloomington Township Public Water District, and the Village of Downs and from \$1.40 to \$1.47 per 100 cubic feet for the City of Bloomington. The impact for a household which uses 7,480 gallons or 1,000 cubic feet per month is expected to be \$0.8403 per month or \$10.08 per year.

C. Present the proposed FY 2020-2021 Budget for Preliminary Approval:

The General Fund budget, a component of the total budget, is proposed to increase by \$119,537 or 1.16% over the FY 2019-2021 budget. The increase in the General Fund budget is *offset between increases in the maintenance, operations/solids, and interfund transfers and decreases in the administrative and laboratory departments*. Refer to the Proposed Budget document for further details.

Annexations:

Additional Business/Discussion:

MINUTES

Minutes of the March 9, 2020 BNWRD Regular Meeting

The regular monthly meeting of the Board of Trustees of the Bloomington and Normal Water Reclamation District was called to order at 4:00 P.M., Monday, March 9, 2020, at the Bloomington and Normal Water Reclamation District's West Plant.

Upon roll call Trustee Brown, Trustee Feid, and Trustee Merritt answered present. In attendance for the District were Randall M Stein, Executive Director; Jake Callahan, Operations Director; Joy Hall, Laboratory Services Director; Timothy Ervin, Administrative Officer/Director of Finance; Attorney Rachel Brandt, Attorney with Livingston, Barger, Brandt and Schroeder, LLP; and in attendance from The Farnsworth Group were Bob Kohlhase, Principal and Shawn Maurer, Engineer.

Trustee Merritt opened the meeting to receive Public Comment. No individuals provided comments during the meeting. Trustee Brown made a motion that the regular meeting minutes of February 10, 2020, be approved as circulated, seconded by Trustee Feid, and passed by unanimous vote.

Trustee Brown made a motion that financial transactions "A" through "D" which were: Approval of Regular Bills & Financial Reports; Approval of Special Bills; Confirmation of Purchases; and Authorizations be approved in their entirety as submitted, Trustee Feid seconded, and the motion passed by unanimous vote.

Jake Callahan Operations Director provided the February report for the West and Southeast Plants. There were no excursions from the Illinois Environmental Protection Agency (IEPA) discharge permit. The West Plant site treated an average of 22.2 million gallons per day of wastewater during the month, which is 98.6% of the design average flow. Water analysis leaving the plant showed the monthly average for suspended solids was 2.60 mg/L, ammonia levels at 1.674 mg/L, carbonaceous biochemical oxygen demand at 4.0 mg/L, and the daily minimum of dissolved

Minutes of the March 9, 2020 BNWRD Regular Meeting

oxygen was 6.6 mg/L. The Southeast Plant treated an average of 5.2 million gallons per day of wastewater, which is 69.3% of the design average flow. Water analysis leaving the plant showed the monthly average for suspended solids was 1.0 mg/L, ammonia levels at 0.06 mg/L, carbonaceous biochemical oxygen demand at 2.0 mg/L, coliform bacteria levels were 1 colony/100 ml, and the daily minimum of dissolved oxygen was 9.0 mg/L. The Trustees accepted the report as presented.

Trustee Merritt asked for the engineering project report. Engineer Maurer mentioned the West and Southeast nutrient conversion project plan (facility plan) has been submitted to the IEPA. In regards to miscellaneous automation and control plans, the panels and equipment have been ordered for the digesters. Staff and The Farnsworth Group are coordinating the creation of the sequence of operations for this system. The GIS mapping project is near completion, while the renovation of the Little Kickapoo Creek Project is awaiting delivery of the materials. The focus has been on the design of the Wood Street CSO project and an action item is slated later in new business. The District will apply for a permit to the IEPA by the end of the week. Upon acceptance of the permit the IEPA will issue a construction permit to the District. Trustees Merritt inquired whether an IEPA permit was needed for this project. Engineer Maurer stated that the IEPA had been contacted and it was determined that a permit for the project has to be submitted.

The survey for the Far West Sewer has been completed and a memo will be presented to the District. Trustee Merritt asked about the findings. Engineer Maurer stated if the project is divided into thirds the north third and south third line up relatively well with the existing easements. The middle third of the project appears to be off. The memo will provide the exact distance and potential reasons for the difference. Engineer Kohlhas mentioned the District can address the easement difference in the middle third of the lining project. The District will additionally have to

Minutes of the March 9, 2020 BNWRD Regular Meeting

deal with egress and ingress easements. These could be difficult to deal with since there are landlocked parcels that will require access to line the sewer. It is expected labels for the arc flash equipment will be placed on District equipment in the upcoming weeks. Discussions continue with Stark Excavating, Inc. in regards to the lagoon erosion project. The Trustees accepted the report as presented.

Trustee Merritt introduced the consent agenda items (A) through (D):

- A. Approve the engagement letter from Clifton Larson Allen, LLP for the fiscal year ended April 30, 2020 audit.
- B. Approve the five-year renewal for the Environmental Inspection Services with McLean County Health Department.
- C. Confirm the rebuild of a three-stage cascade pump from Foremost Industrial Technologies.
- D. Approve the authorization to award the Southeast Plant Masonry Sealing Project to M.R. Mason Contractor in the amount of \$112,336.

Trustee Brown made a motion to accept consent items (A) through (D), seconded by Trustee Feid, and passed by unanimous vote.

Trustee Merritt called upon Executive Director Stein to present the authorization for the completion of design and allow solicitation for bids for construction in the upcoming fiscal year pending IEPA approval of the plans and issuance of a construction permit for the Wood Street CSO overflow modification project. Executive Director Stein mentioned that several years ago electronic instrumentation was installed to record overflows related to the Wood Street overflow. Since the installation of the equipment, Staff has noted multiple short-duration wet weather overflows at this location. The optimal solution is for the City of Bloomington to separate sewer

Minutes of the March 9, 2020 BNWRD Regular Meeting

and stormwater drainage in the area served by the Wood Street Sewer System, but this solution is costly and very disruptive to the residents. Staff and The Farnsworth Group have examined the Wood Street Sewer and developed a plan to alter the Wood Street Sewer infrastructure to significantly reduce the number of overflows which average around six events per year.

The IEPA has noted the number of overflows at this location and Staff has discussed this solution with the agency as a means to address this issue. The IEPA has been informed that the District would seek approval to bid the project in an accelerated manner. It is expected that the District will apply and obtain a construction permit and move forward with the project. The overall budget estimate for the project is \$300,000 with construction set to begin in the next fiscal year. Trustee Merritt asked whether the plant could potentially overflow at the front end of Plant #3. Engineer Maurer mentioned the elevation in this general area has been examined and no flooding is anticipated. Trustee Merritt made a motion to authorize to move forward with the Wood Street Combined Sewer Overflow modification project, seconded by Trustee Brown, and passed by unanimous vote.

Trustee Merritt called for annexations. Attorney Brandt indicated there were no annexations. Executive Director Stein mentioned he has distributed the agenda for the Illinois Association of Wastewater Agencies set for Springfield, Illinois from April 21, 2020, to April 23, 2020. He mentioned there were multiple pertinent topics relevant to the District from information on the IEPA loan program to the U.S. EPA update for Region #5. Other topics include the annual labor law update and polyfluoroalkyl substances (PFAS) and Coronavirus and Emerging Pathogens. Executive Director Stein asked the Trustees to notify him if there was interest in attending the meeting.

Trustee Merritt adjourned the meeting at 4:14 P.M.

Minutes of the March 9, 2020 BNWRD Regular Meeting

President, Board of Trustees
Bloomington and Normal Water Reclamation District

Clerk, Board of Trustees
Bloomington and Normal Water Reclamation District

DRAFT

FINANCIAL TRANSACTIONS

BLOOMINGTON AND NORMAL WATER RECLAMATION DISTRICT
Financial Report
March 31, 2020

III. FINANCIAL REPORTS & TRANSACTIONS

A. Approval of Regular Bills and Financial Reports:

1. Refer to Payment History Report and the Financial Report for each fund

B. Approval of Special Bills:

1. Refer to extra bills worksheet

C. Confirmation of the following purchases:

D. Authorizations:

1. **To reinvest the following if not needed for disbursement:**

Any other sums for less than five years duration investments in Certificates of Deposit or Municipal Bonds in the District's General Operating Fund and Southeast Construction Fund.

For duration of five years or greater U. S. Treasuries or Treasury Interest strips.

2. **For the sale and transfer to SEL Fund the following items:**

N/A.

March 31, 2020

Short and Long Term Investments

		<u>Certificates of Deposit</u>							
Rate	Yield	Due	Purch'd	Institution	Cost	Par	Book Value	Ann'l Int	% of Portfolio
					Total \$	\$ -	\$ -	\$ -	0%

		<u>State of Illinois Taxable Municipals</u>							
Rate	Yield	Due	Purch'd	Institution	Cost	Par	Book Value	Ann'l Int	% of Portfolio
3.55%	2.49%	12/1/2021	2/28/2019	McLean & DeWitt CUSD 3 Heyworth	\$ 180,973	\$ 175,000	\$ 182,406	\$ 6,213	47%
2.30%	2.10%	12/15/2021	2/28/2019	Melrose Park, Illinois	\$ 207,369	\$ 210,000	\$ 206,423	\$ 4,830	53%
					Total \$	\$ 388,341	\$ 388,829	\$ 11,043	100%

		<u>Out of State Taxable Revenue Bonds</u>							
Rate	Yield	Due	Purch'd	Institution	Cost	Par	Book Value	Ann'l Int	% of Portfolio
					Total \$	\$ -	\$ -	\$ -	0%

		<u>United States Treasuries</u>							
Rate	Yield	Due	Purch'd	Institution	Cost	Par	Book Value	Ann'l Int	% of Portfolio
					Total \$	\$ -	\$ -	\$ -	0%

		<u>Federal Agencies</u>							
Rate	Yield	Due	Purch'd	Institution	Cost	Par	Book Value	Ann'l Int	% of Portfolio
					Total \$	\$ -	\$ -	\$ -	0%

Grand Total Long Term \$ 388,341 \$ 385,000 \$ 388,829 \$ 11,043 100%

Maximum Average Weighted Maturity 21 Months

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

GENERAL FUND (GEN)

Bank Code: B Heartland Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Check Amount Invoice Amount	Check Type GL Account	GL Account Description
062497 3103774105	3/9/2020	0000291	Pitney Bowes Inc. 2/27/2020	144.48 144.48	Auto 460100-01	Equipment Rental
062498 414558	3/9/2020	0002116	Railroad Management Co IV, LLC 2/27/2020	972.20 486.10	Auto 430600-05	Rental Easement
414559			2/27/2020	486.10	430600-05	Rental Easement
062499 0192318021011/MAR20	3/17/2020	0001027	A T & T Company, Inc 3/1/2020	69.81 69.81	Auto 430900-01	Telephone
062500 763406	3/17/2020	0002041	Advocate Health & Hosp Corp 2/28/2020	175.00 175.00	Auto 410506-01	Physical Exams
062501 1031251028/MAR20	3/17/2020	0001448	Ameren IP 3/5/2020	375.76 72.93	Auto 450100-02	Electricity
5125381009/MAR20			3/3/2020	302.83	450100-02	Electricity
062502 341161	3/17/2020	0001708	Brown's 3/5/2020	110.00 110.00	Auto 440673-05	Mobile Equipment Outside
062503 7627	3/17/2020	0000018	City of Bloomington -BilledSrv 3/3/2020	11,409.06 11,409.06	Auto 431127-01	Billing Fee City of Bloomington
062504 0893379/MAR20	3/17/2020	0001942	Comcast Cable Inc 2/26/2020	153.35 153.35	Auto 430900-01	Telephone
062505 16893127401	3/17/2020	0002043	Constellation New Energy Inc 3/3/2020	309.45 309.45	Auto 450100-02	Electricity
062506 6184	3/17/2020	0000032	Copy Shop, Inc, The 3/10/2020	261.34 261.34	Auto 440271-05	Supplies General
062507 1649301/MAR20	3/17/2020	0001263	Corn Belt Energy, Inc 3/10/2020	31,214.10 692.77	Auto 450100-12	Electricity
2326800/MAR20			3/10/2020	30,521.33	450100-12	Electricity
062508 S 4557	3/17/2020	0002171	DCC LPG Holdings, Inc dba Hicksgas, LLC 3/2/2020	125.30 125.30	Auto 420200-15	Service Contracts
062509 1329017	3/17/2020	0002074	Delta Dental of Illinois-Risk 3/16/2020	1,825.92 216.74	Auto 210200-00	Retiree/Cobra Insurance

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Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Invoice Amount	Check Amount GL Account	Check Type GL Account	Description
1329017			3/16/2020	1,609.18	210250-00		Dental Insurance
062510 34053685	3/17/2020	0001195	Evergreen FS Inc. 2/28/2020	309.77 309.77	309.77 440750-05	Auto	Grounds Maintenance
062511 060917-5/MAR20	3/17/2020	0001817	Frontier 3/1/2020	191.96 95.98	191.96 430900-11	Auto	Telephone
062117-5/MAR20			3/1/2020	95.98	430900-11		Telephone
062512 9703399403	3/17/2020	0002122	Heartland Coca-Cola Bottling Co, LLC 3/1/2020	90.00 90.00	90.00 420200-01	Auto	Service Contracts
062513 200845	3/17/2020	0001557	Hohulin Brothers Fence, Inc 2/28/2020	2,779.29 2,779.29	2,779.29 440750-05	Auto	Grounds Maintenance
062514 FEBRUARY2020	3/17/2020	0001246	McLean County Health Depart. 3/5/2020	2,475.00 2,475.00	2,475.00 420163-03	Auto	Outside Ser Other
062515 8939	3/17/2020	0000092	Normal, Town of (Other Invoices) 3/9/2020	3,131.58 1,687.15	3,131.58 431128-01	Auto	Billing Fee Town of Normal
8944			3/13/2020	1,444.43	431128-01		Billing Fee Town of Normal
062516 450149296001	3/17/2020	0002040	Office Depot, Inc. 3/3/2020	148.61 28.99	148.61 430300-01	Auto	Supplies
450152227001			3/2/2020	65.89	430320-01		Supplies Engineering
456985732001			3/13/2020	5.98	440271-05		Supplies General
456985732001			3/13/2020	47.75	430300-01		Supplies
062517 017357	3/17/2020	0001220	Red Wing Shoe Store Inc 2/29/2020	200.00 200.00	200.00 410507-05	Auto	Uniforms
062518 0368-000952880	3/17/2020	0002004	Republic Services, Inc.#368 2/29/2020	2,305.30 729.50	2,305.30 420169-12	Auto	Landfill
0368-000952880			2/29/2020	1,575.80	420169-02		Landfill Fees
062519 2879-78804	3/17/2020	0002072	Sesom Inc dba 3/5/2020	248.00 248.00	248.00 440700-05	Auto	Building Maintenance
062520 60609-29846/MAR20	3/17/2020	0001729	Town of Normal - Water Bills Only 3/9/2020	18.40 13.80	18.40 430810-02	Auto	Water

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60609-29882/MAR20			3/9/2020	4.60	430810-02	Water
062521 RENEW2020	3/17/2020	0001338	Water Environment Federation, Inc. 3/2/2020	170.00 170.00	Auto 430200-02	Professional Organization Member
062522 6810443859/MAR20	3/27/2020	0001448	Ameren IP 3/18/2020	358.73 358.73	Auto 450100-02	Electricity
062523 03142020	3/27/2020	0002248	Aussiekers 3/14/2020	165.00 165.00	Auto 440449-05	Preventative Maintenance Genera
062524 W164858-1	3/27/2020	0000299	Bodine Electric Of Decatur Inc 12/12/2019	637.00 637.00	Auto 440544-15	Stationary Equipment Maintenanc
062525 000962-004/MAR20	3/27/2020	0001265	City of Bloomington- Water 3/20/2020	49.51	Auto 430810-02	Water
000962-005/MAR20			3/20/2020	58.59	430810-02	Water
000962-006/MAR20			3/20/2020	21.79	430810-02	Water
000962-007/MAR20			3/20/2020	1,653.30	430810-02	Water
00962-000/MAR20			3/20/2020	8.30	430810-02	Water
062526 112844	3/27/2020	0001495	Digital Copy Systems, LLC 3/20/2020	89.01 89.01	Auto 420200-01	Service Contracts
062527 CHECKNO20825898	3/27/2020	0002226	Frantz, Kenneth (Laboratory Tech) 3/23/2020	1,598.07 1,598.07	Auto 410000-03	Employee Wages
062528 110889-5/APR20	3/27/2020	0001817	Frontier 3/19/2020	1,297.34 994.39	Auto 430900-11	Telephone
112304-5/APRI20			3/19/2020	302.95	430900-11	Telephone
062529 2105943869	3/27/2020	0002159	TeamViewer GmbH 3/23/2020	2,388.00 2,388.00	Auto 431024-05	Computer Service
062530 8946	3/27/2020	0001729	Town of Normal - Water Bills Only 3/20/2020	3,775.28 3,775.28	Auto 430810-02	Water
062531 8309451	3/30/2020	0001182	Altorfer Inc. 2/21/2020	5,844.67 1,136.00	Auto 440449-05	Preventative Maintenance Genera

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Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Check Amount Invoice Amount	Check Type GL Account	GL Account Description
PC020601803			3/3/2020	235.94	440451-05	Preventative Maintenance Filters
PC020603099			3/13/2020	51.73	440300-05	ElecSys Maintenance
WO430045823			2/28/2020	3,012.00	420200-05	Service Contracts
WO430045826			2/28/2020	1,409.00	420200-05	Service Contracts
062532 5574851697/MAR20	3/30/2020	0001448	Ameren IP 3/16/2020	1,146.39 1,146.39	Auto 450100-12	Electricity
062533 553749713	3/30/2020	0002149	Automatic Data Processing, Inc D/B/A ADP, LLC 3/13/2020	354.45 323.20	Auto 431021-01	Payroll Service
554131603			3/20/2020	12.00	431021-01	Payroll Service
554131975			3/20/2020	1,019.25	431021-01	Payroll Service
062534 P82542	3/30/2020	0001001	Birkey's Farm Store, Inc. 3/5/2020	1,375.41 344.75	Auto 440451-05	Preventative Maintenance Filters
P82545			3/5/2020	72.79	440450-05	Preventative Maintenance Lubrica
P82546			3/5/2020	117.70	440451-05	Preventative Maintenance Filters
P82786			3/11/2020	103.16	440449-05	Preventative Maintenance Genera
P82786			3/11/2020	177.58	440450-05	Preventative Maintenance Lubrica
P82786			3/11/2020	383.30	440451-05	Preventative Maintenance Filters
P82787			3/11/2020	127.55	440451-05	Preventative Maintenance Filters
P82788			3/11/2020	31.95	440449-05	Preventative Maintenance Genera
P82788			3/11/2020	309.95	440451-05	Preventative Maintenance Filters
P82788			3/11/2020	70.45	440450-05	Preventative Maintenance Lubrica
P82795			3/11/2020	-228.88	440451-05	Preventative Maintenance Filters
P82960			3/13/2020	-174.96	440451-05	Preventative Maintenance Filters
P82961			3/13/2020	40.07	440451-05	Preventative Maintenance Filters
062535	3/30/2020	0002001	BKD LLP (Technologies)	135.20	Auto	

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GENERAL FUND (GEN)

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Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Check Amount Invoice Amount	Check Type GL Account	GL Account Description
BK01171628			3/10/2020	135.20	431024-05	Computer Service
062536 1950/MAR2020	3/30/2020	0001487	Bloomington Township PWD 3/19/2020	520.44 520.44	Auto 430810-12	Water
062537 APRIL2020	3/30/2020	0001164	Blue Cross/Blue Shield of IL 3/17/2020	51,831.17 8,265.04	Auto 410505-01	Health Insurance
APRIL2020			3/17/2020	9,963.01	410505-02	Health Insurance
APRIL2020			3/17/2020	3,404.95	410505-03	Health Insurance
APRIL2020			3/17/2020	16,662.68	410505-05	Health Insurance
APRIL2020			3/17/2020	4,719.46	410505-15	Health Insurance
APRIL2020			3/17/2020	4,828.82	210249-00	Health Insurance
APRIL2020			3/17/2020	3,987.21	210200-00	Retiree/Cobra Insurance
062538 2213194	3/30/2020	0000021	Bradford Supply Company Inc 3/3/2020	561.30 138.10	Auto 440271-05	Supplies General
2213366			3/4/2020	418.00	440300-05	ElecSys Maintenance
2216254			3/17/2020	5.20	440271-15	Supplies General
062539 200690001915932	3/30/2020	0002168	Calpine Corp dba Champion Energy,LLC 3/9/2020	370.58 370.58	Auto 450100-02	Electricity
062540 S1953374.001	3/30/2020	0001109	Capitol Group inc 3/5/2020	781.42 422.00	Auto 440271-05	Supplies General
S1956158.001			3/12/2020	359.42	440271-05	Supplies General
062541 3894835	3/30/2020	0000468	Chemsearch,Inc. 3/19/2020	931.83 931.83	Auto 420200-05	Service Contracts
062542 2196916	3/30/2020	0000417	Cole-Parmer Instrument Company, Inc. 3/18/2020	589.28 589.28	Auto 460000-03	Equipment Purchases
062543 S8981536.001	3/30/2020	0001770	Connor Corp 3/2/2020	352.23 115.25	Auto 410700-05	Safety
S8999321.001			3/4/2020	23.20	440300-05	ElecSys Maintenance

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S9005415.001			3/10/2020	71.94	440271-05	Supplies General
S9009344.001			3/17/2020	141.84	440271-05	Supplies General
062544	3/30/2020	0002043	Constellation New Energy Inc		11,173.89	Auto
2855325			3/20/2020	4,779.37	430800-02	Natural Gas
2855325			3/20/2020	6,394.52	430800-12	Natural Gas
062545	3/30/2020	0000993	Crescent Electric Supply Co In		2,105.94	Auto
S507655640.01			3/9/2020	344.27	440300-05	ElecSys Maintenance
S507661418.001			3/10/2020	358.42	440300-05	ElecSys Maintenance
S507664584.001			3/12/2020	180.13	440271-05	Supplies General
S507664584.002			3/12/2020	119.15	440271-05	Supplies General
S507664584.003			3/1/2020	106.38	440300-05	ElecSys Maintenance
S507664584.004			3/12/2020	145.67	440271-05	Supplies General
S507664584.005			3/12/2020	156.88	440271-05	Supplies General
S507664584.006			3/12/2020	110.69	440271-05	Supplies General
S507664584.007			3/17/2020	155.90	440271-05	Supplies General
S507681506.001			3/19/2020	190.97	440271-05	Supplies General
S507693277.001			3/19/2020	118.74	440300-05	ElecSys Maintenance
S507695151.001			3/19/2020	118.74	440300-05	ElecSys Maintenance
062546	3/30/2020	0000038	Culligan Water Conditioning Co		159.00	Auto
0063935			3/2/2020	159.00	460176-05	Equipment Rental Other
062547	3/30/2020	0002171	DCC LPG Holdings, Inc dba Hicksgas, LLC		89.50	Auto
S4589			3/11/2020	89.50	420200-15	Service Contracts
062548	3/30/2020	0001299	DMi Technology Group, Inc		2,816.10	Auto
37747			3/4/2020	1,680.00	431024-05	Computer Service
37850			3/18/2020	1,136.10	431024-05	Computer Service
062549	3/30/2020	0001644	Doyle Oil Company Inc		683.64	Auto

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

GENERAL FUND (GEN)

Bank Code: B Heartland Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Check Amount Invoice Amount	Check Type GL Account	GL Account Description
03162020			3/11/2020	683.64	440271-15	Supplies General
062550 23770242	3/30/2020	0002129	Express Services, Inc. 3/24/2020	22.13 22.13	22.13 Auto 420201-02	Temporary Services
062551 ILBLM427232	3/30/2020	0000643	Fastenal Company Inc 3/2/2020	5,381.58 294.90	Auto 440271-05	Supplies General
ILBLM427348			3/4/2020	553.28	440271-15	Supplies General
ILBLM427476			3/6/2020	50.57	440271-15	Supplies General
ILBLM427477			3/6/2020	128.27	440271-15	Supplies General
ILBLM427478			3/6/2020	1,197.21	440271-05	Supplies General
ILBLM427778			3/12/2020	188.48	440271-05	Supplies General
ILBLM427917			3/16/2020	2,278.80	440271-05	Supplies General
ILBLM428078			3/18/2020	176.60	440271-05	Supplies General
ILBLM428080			3/18/2020	63.38	440271-05	Supplies General
ILBLM428082			3/18/2020	36.10	440271-05	Supplies General
ILMLM428012			3/17/2020	413.99	440271-05	Supplies General
062552 158190	3/30/2020	0001914	Fasteners Etc... 2/6/2020	508.77 216.47	Auto 440271-05	Supplies General
158865			3/11/2020	292.30	440271-05	Supplies General
062553 MARCH2020	3/30/2020	0000494	Four Seasons Association, Inc. 3/5/2020	57.00 57.00	Auto 210276-00	Four Seasons
062554 AF1167802	3/30/2020	0002144	Galco Industrial Electronics, Inc. 3/5/2020	710.88 710.88	Auto 440271-05	Supplies General
062555 I2-559725	3/30/2020	0002071	Getz Fire Equipment, Inc. 3/2/2020	1,934.50 1,197.00	Auto 440700-05	Building Maintenance
I2-559737			3/3/2020	737.50	440700-05	Building Maintenance
062556 9462581969	3/30/2020	0000055	Grainger, W. W, Inc. 3/3/2020	2,491.40 50.64	Auto 440271-05	Supplies General

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

GENERAL FUND (GEN)

Bank Code: B Heartland Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Check Amount Invoice Amount	Check Type GL Account	GL Account Description
94666587459			3/6/2020	214.00	440271-15	Supplies General
9468597456			3/9/2020	355.86	440271-05	Supplies General
9468597464			3/9/2020	20.85	440271-05	Supplies General
9470108029			3/10/2020	601.59	410700-05	Safety
9470168361			3/10/2020	351.84	410507-05	Uniforms
9471371386			3/11/2020	-355.86	440451-05	Preventative Maintenance Filters
9472877308			3/12/2020	55.47	440271-05	Supplies General
9475685674			3/16/2020	694.65	410700-01	Safety
9479127020			3/18/2020	444.84	440271-15	Supplies General
9479684541			3/19/2020	17.35	440271-05	Supplies General
9480122481			3/19/2020	21.40	440271-05	Supplies General
9482311462			3/23/2020	18.77	440300-05	ElecSys Maintenance
062557 11873858	3/30/2020	0000231	HACH Company Inc 3/11/2020	59.69 59.69	Auto 430334-03	Supplies Chemical
062558 3391697 031420	3/30/2020	0000186	Hinckley Springs 3/14/2020	10.99 10.99	Auto 420200-15	Service Contracts
062559 1900401020839	3/30/2020	0000237	Interstate All Battery Ctr Inc 3/20/2020	234.40 234.40	Auto 440449-05	Preventative Maintenance Genera
062560 261-S100202148.001	3/30/2020	0001277	Johnstone Supply, Inc. 3/19/2020	1,982.04 1,893.15	Auto 440700-15	Building Maintenance
261-S100202973.001			3/5/2020	88.89	440271-05	Supplies General
062561 1922852S	3/30/2020	0001205	JX Enterprises, Inc. 3/18/2020	282.50 282.50	Auto 440449-05	Preventative Maintenance Genera
062562 S110880801.001	3/30/2020	0001167	Kirby Risk Electrical Supply C 3/6/2020	207.61 168.31	Auto 440300-05	ElecSys Maintenance
S110896943.001			3/18/2020	39.30	440449-05	Preventative Maintenance Genera

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

GENERAL FUND (GEN)

Bank Code: B Heartland Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Invoice Amount	Check Amount GL Account	Check Type GL Account Description
062563 175327	3/30/2020	0001111	Livingston, Barger, Brandt & S 3/16/2020	880.00	940.00 420400-01	Auto Legal Services
175347			3/16/2020	60.00	420410-01	Legal Annexation Services
062564 467553	3/30/2020	0000081	Martin Equip. of IL, Inc. 3/2/2020	64.26	64.26 440451-05	Auto Preventative Maintenance Filters
062565 1108810	3/30/2020	0001969	Martin Sullivan, Inc. 3/20/2020	21.37	21.37 440451-05	Auto Preventative Maintenance Filters
062566 020855	3/30/2020	0001068	Mathis-Kelley Const. Supply Co Inc 3/11/2020	11.20	11.20 440271-05	Auto Supplies General
062567 36160766	3/30/2020	0000740	McMaster-Carr Supply Co. Inc 3/3/2020	137.06	2,788.19 440271-05	Auto Supplies General
36173587			3/3/2020	123.06	440271-05	Supplies General
36329237			3/5/2020	335.84	440271-05	Supplies General
36401762			3/6/2020	786.63	440300-05	ElecSys Maintenance
36462880			3/9/2020	37.02	440449-05	Preventative Maintenance Genera
36545373			3/10/2020	60.52	440271-05	Supplies General
36758046			3/13/2020	143.01	440271-05	Supplies General
36827110			3/16/2020	489.71	440271-05	Supplies General
36846079			3/16/2020	113.74	440271-15	Supplies General
36893817			3/17/2020	19.41	440271-05	Supplies General
36984889			3/18/2020	107.83	440271-05	Supplies General
37174422			3/23/2020	434.36	440271-05	Supplies General
062568 11413	3/30/2020	0001029	Menards, Inc. 3/6/2020	90.34	90.34 440271-05	Auto Supplies General
062569 126875-1	3/30/2020	0001191	Midwest Construction Rentals Inc 3/18/2020	405.00	405.00 460176-05	Auto Equipment Rental Other

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

GENERAL FUND (GEN)

Bank Code: B Heartland Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Invoice Amount	Check Amount GL Account	Check Type	GL Account Description
062570 446188	3/30/2020	0001228	Midwest Equipment II, Inc 3/20/2020	80.18	80.18 440671-05	Auto	Mobile Equipment In House
062571 098404	3/30/2020	0000257	Miller Janitor Supply Inc 3/6/2020	547.05	1,170.03 410700-05	Auto	Safety
098508			3/13/2020	105.75	440271-05		Supplies General
098729			3/19/2020	392.49	440271-05		Supplies General
098732			3/19/2020	124.74	440271-05		Supplies General
062572 322702	3/30/2020	0001169	Morgan Distributing, Inc. 3/17/2020	1,189.17	1,189.17 440450-05	Auto	Preventative Maintenance Lubrica
062573 IL66-111001	3/30/2020	0001168	Motion Industries, Inc. 1/27/2020	65.25	1,728.93 440451-15	Auto	Preventative Maintenance Filters
IL66-112389			2/22/2020	133.37	440271-15		Supplies General
IL66-112705			2/28/2020	28.67	440271-15		Supplies General
IL66-112841			3/2/2020	394.28	440451-15		Preventative Maintenance Filters
IL66-113019			3/5/2020	77.25	440271-05		Supplies General
IL66-113088			3/6/2020	90.89	440449-05		Preventative Maintenance Genera
IL66-113176			3/9/2020	286.60	440449-05		Preventative Maintenance Genera
IL66-113306			3/11/2020	574.85	440271-05		Supplies General
IL66-113562			3/16/2020	77.77	440271-05		Supplies General
062574 66-1641 3/MAR2020	3/30/2020	588.11	Nicor 39-17-66-1641-3 3/23/2020	122.93	122.93 430800-02	Auto	Natural Gas
062575 458775398001	3/30/2020	0002040	Office Depot, Inc. 3/17/2020	42.99	157.61 430300-01	Auto	Supplies
462442267001			3/20/2020	63.16	430300-01		Supplies
462442709001			3/23/2020	13.28	430300-01		Supplies
462442711001			3/20/2020	38.18	440271-05		Supplies General

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

GENERAL FUND (GEN)

Bank Code: B Heartland Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Invoice Amount	Check Amount GL Account	Check Type GL Account	Description
062576 #97/03162020	3/30/2020	0001260	Parkway Auto Laundry, Inc 2/29/2020	8.00	8.00 440671-05	Auto	Mobile Equipment In House
062577 14818	3/30/2020	0001264	Penn Valley Pump Co., Inc. 3/3/2020	240.00	240.00 440449-05	Auto	Preventative Maintenance Genera
062578 5304476945	3/30/2020	0000102	Perkin Elmer Life & Analytical 3/5/2020	439.00	439.00 430333-03	Auto	Supplies General
062579 9407212	3/30/2020	0002200	Promium, LLC 3/3/2020	35.40	180.30 460800-03	Auto	Pretreatment Services
19408600			3/13/2020	72.45	420163-03		Outside Ser Other
19408600			3/13/2020	72.45	420163-13		Outside Services Other
062580 2003-114640	3/30/2020	0000899	R. P. Lumber Co, Inc. 3/12/2020	13.98	13.98 440271-05	Auto	Supplies General
062581 S6436433.001	3/30/2020	0000126	Springfield Electric Inc. 3/9/2020	173.39	267.66 440271-05	Auto	Supplies General
S6438206.001			3/10/2020	29.39	440271-05		Supplies General
S6446719.001			3/18/2020	64.88	440300-05		ElecSys Maintenance
062582 9627697	3/30/2020	0000867	State Fire Marshal 3/9/2020	210.00	210.00 410700-05	Auto	Safety
062583 77819	3/30/2020	0000098	The Pantagraph, Inc. 3/23/2020	164.32	164.32 430013-01	Auto	Bid Advertisement
062584 117727988	3/30/2020	0002005	ULine, Inc. 3/5/2020	88.27	88.27 440271-05	Auto	Supplies General
062585 808959727	3/30/2020	0002075	Vision Svs Plan of IL NFP dba 3/17/2020	314.52	314.52 410505-01	Auto	Health Insurance
062586 RENEWAL2020	3/30/2020	0001338	Water Environment Federation, Inc. 3/23/2020	170.00	170.00 430200-02	Auto	Professional Organization Member
062587 0615000	3/30/2020	0000310	Water Products Co. of IL, Inc 3/19/2020	10.00	10.00 440271-05	Auto	Supplies General
062588	3/30/2020	0000144	Wherry Machine and Welding Co.		360.00	Auto	

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

GENERAL FUND (GEN)

Bank Code: B Heartland Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Invoice Amount	Check Amount GL Account	Check Type GL Account	Description
147044			2/5/2020	252.00	440271-05		Supplies General
147082			2/12/2020	108.00	440449-05		Preventative Maintenance Genera
062589 305436-01	3/30/2020	0002130	Winsupply Bloomington IL, Inc. 2/27/2020	759.84	1,954.09 440271-05	Auto	Supplies General
305584 01			3/4/2020	263.68	440271-05		Supplies General
305598 01			3/4/2020	175.10	440271-05		Supplies General
305812-01			3/12/2020	755.47	440300-05		ElecSys Maintenance
062592 9850371546	3/30/2020	0001368	Verizon Wireless 3/12/2020	1,551.81	1,551.81 430900-01	Auto	Telephone
Bank B Total:				<u>509,052.82</u>			
Report Total:							

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

EQUIPMENT FACILITIES REPLACEMENT (EQF)

Bank Code: B Commerce Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Check Amount Invoice Amount	Check Type GL Account	GL Account Description
004065 20326	3/9/2020	0002245	Illinois Process Equipment aka IPE 2/26/2020	4,663.57 4,663.57	Auto 6701	Pumps
004066 0085168	3/27/2020	0000048	Foremost Industrial Tech. 3/13/2020	1,126.00 1,470.00	Auto 5196	PLC Upgrade
0085169			3/13/2020	-344.00	5196	PLC Upgrade
004067 11870128	3/27/2020	0000231	HACH Company 3/8/2020	3,583.00 3,583.00	Auto 5397	UV Materials
004068 S020384628	3/27/2020	0000279	Teledyne Instruments 2/28/2020	572.77 572.77	Auto 9031	Process Instrumentation/Samplers
004069 0614943	3/27/2020	0000310	Water Products Co. of Aurora, 3/12/2020	1,244.40 1,244.40	Auto 6701	Pumps
004070 73406	3/27/2020	0000805	Coe Equipment Inc. 3/18/2020	5,849.40 5,849.40	Auto 9501	Confined Space Equipment
004071 69365	3/27/2020	0000859	Professional Electric Motor Repair Inc 3/5/2020	9,375.64 9,375.64	Auto 6701	Pumps
004072 S507671155.001	3/27/2020	0000993	Crescent Electric Supply Co. 3/16/2020	1,064.75 1,064.75	Auto 5196	PLC Upgrade
004073 37817	3/27/2020	0001299	DMI Technology Group 3/11/2020	6,130.45 6,130.45	Auto 9001	Computer Upgrades
004074 1470658	3/27/2020	0001713	G.A. Rich & Sons, Inc 3/13/2020	5,053.03 5,053.03	Auto 7950	Check Valve
004075 03092020	3/27/2020	0001973	Equipment Replacement Fund 3/9/2020	500,000.00 500,000.00	Auto 1001	Transfer to Heartland Bank for CDAR acct. Cash-Commerce Bank Checking
004076 45064	3/27/2020	0002191	Custom Service Crane Inc 2/24/2020	1,106.30 1,106.30	Auto 6701	Pumps
004077 W02086650	3/27/2020	0002201	1000Bulbs.com (Svs Lighting & Elec Suplrs Inc DBA) 3/12/2020	904.61 904.61	Auto 7999	Energy Efficiency Lighting
004078 RH2761.03	3/27/2020	0002217	Jash USA Inc DBA Rodney Hunt 3/15/2020	1,126.02 1,126.02	Auto 5332	Splitter Box Renovation
004079	3/27/2020	0002246	Daniel MFG Inc	1,898.00	Auto	

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

EQUIPMENT FACILITIES REPLACEMENT (EQF)

Bank Code: B Commerce Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Check Amount Invoice Amount	Check Type GL Account	GL Account Description
28357			3/2/2020	1,898.00	8899	Vehicles
004080 RO57269	3/30/2020	0000260	Midstate Transmission Service 3/23/2020	3,478.22 3,478.22	Auto 8899	Vehicles
004081 69340	3/30/2020	0000859	Professional Electric Motor Repair Inc 3/2/2020	15,491.95 5,875.86	Auto 6701	Pumps
69355			3/4/2020	6,756.63	6701	Pumps
69393			3/17/2020	2,859.46	6701	Pumps
004082 INV-SFW3633	3/30/2020	0000906	ADS, LLC 3/24/2020	172.24 172.24	Auto 8115	Flow Monitor Maintenance
004083 PS1159593	3/30/2020	0000980	Lesman Instrument Company 3/4/2020	1,546.44 1,546.44	Auto 5196	PLC Upgrade
004084 6002131207	3/30/2020	0001240	Endress+Hauser, Inc. 3/2/2020	1,715.26 1,715.26	Auto 8115	Flow Monitor Maintenance
004085 PK37733	3/30/2020	0001470	JayHenges Enterprises 3/19/2020	19,181.35 19,181.35	Auto 6953	Construct Guard Shac
004086 20-17217	3/30/2020	0001657	LAI, Ltd. 3/2/2020	1,051.77 1,051.77	Auto 6028	Replace Digester Drip Trap
004087 02E7582960	3/30/2020	0002052	Fitzgerald Equipment Co 3/23/2020	8,432.24 8,432.24	Auto 8801	Tractor
004088 6279	3/30/2020	0002172	Midwest Chemical & Equipment 3/20/2020	2,790.61 2,790.61	Auto 7950	Check Valve
Bank B Total:				<u>597,558.02</u>		
Report Total:						

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

Miscellaneous IEPA Loan Retirement (PRI)

Bank Code: A Main Bank Account

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Check Amount Invoice Amount	Check Type GL Account	GL Account Description
002793 BILL#24L17-2784	3/9/2020	0001303	IL Environmental Protection Ag 2/18/2020	205,317.08 205,317.08	Auto 9450	EPA Loan- 2784 - UltraViolet

Bank A Total: 205,317.08
Report Total:

Payment History Report
Sorted By Check Number
Activity From: 3/1/2020 to 3/31/2020

Nutrient Fund (NUT)

Bank Code: A Heartland Bank

Check Number/ Invoice Number	Check Date	Vendor Number	Name Invoice Date	Invoice Amount	Check Amount GL Account	Check Type GL Account	Description
001035 9036	3/27/2020	0002247	NewGen Strategies & Solutions LLC 3/4/2020	1,800.00	1,800.00 5999	Auto	UtilityRate Analysis
Bank A Total:				<u>1,800.00</u>			
Report Total:							

Balance Sheet
As of 3/31/2020

GENERAL FUND (GEN)

Assets

Current Assets

Heartland Bank	859,411	
Heartland Bank Trust	2,810,184	
Savings--Farm Trust Account	69,325	
Prepays	41,246	
Prepaid Insurance	162,711	
A/R Annex & Permit Fees	18,672	
A/R Audit	10	
Allowance for Bad Debt	-469	
Accrued Property Tax Receivabl	1,135,739	
A/R User Fees--C O B billed	759,553	
A/R User Fees--C O B unbilled	172,185	
A/R User Fees--T O N billed	346,905	
A/R User Fees--T O N unbilled	127,070	
A/R User Fees - BPTWD billed	275	
A/R - BTPWD Real Estate Tax Eq	498	
A/R User Fees - V O D billed	8,612	
A/R - Downs Real Estate Tax Eq	5,485	
Inventory Southeast Plant	27,230	
Inventory West Plant	60,113	

Total Current Assets:

6,604,755

Fixed Assets

F/A-- Land	4,713,172	
F/A-- Land Improvements	9,456,126	
F/A-- Accum Depr -- Land Impro	-3,204,329	
F/A-- Buildings	86,975,439	
F/A-- Accum Depr -- Buildings	-16,118,432	
F/A-- Pump Stations	5,293,973	
F/A-- Accum Depr -- Pump St.	-565,953	
F/A-- Vehicles & Mowers	3,166,178	
F/A-- Accum Depr -- Veh & Mow	-1,433,100	
F/A-- Machinery & Equipment	14,849,627	
F/A-- Accum Depr -- Mach & Eq	-6,720,854	
F/A-- Sewer System	49,982,916	
F/A-- Accum Depr -- Sewer	-6,629,559	
F/A-- Watercourse Improvements	6,449,083	
F/A-- Accum Depr -- Watercours	-892,983	
Assets in Progress	10,059	
F/A-- Construction in Progress	1,938,359	
F/A-- Intangible Assets	366,096	
F/A Intangible Assets	-366,096	

Total Fixed Assets:

147,269,722

Other Assets

Deferred Outflow of	1,351,203	
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Total Other Assets:

1,351,203

Total Assets:

155,225,680

Balance Sheet
As of 3/31/2020

GENERAL FUND (GEN)

Liabilities

Current Liabilities

Accounts Payable	4,240	
Retiree/Cobra Insurance	-488	
IMRF	27	
Voluntary IMRF	57	
Health Insurance	-979	
Dental Insurance	48	
Vision Insurance	-51	
Life Insurance	-104	
Four Seasons	29	
Chief Operator House Deposit	100	
Accrued Expenses	7,254	

Total Current Liabilities:

10,133

Long-Term Liabilities

Lease Payable	1,997	
Net Pension Liabilit	288,792	
Deferred Inflow of	333,415	
Def Inf Prop Tax	1,135,739	

Total Long-Term Liabilities:

1,759,943

Total Liabilities:

1,770,076

Equity

Retained Equity-Invest inPlant	102,284,422	
RETAINED EARNINGS - PRIOR	51,452,181	
Retained Earnings-Current Year	-280,999	

Total Equity:

153,455,604

Total Liabilities & Equity:

155,225,680

Bloomington Normal Water Reclamation District
Cash Basis
May 1, 2019 to March 31, 2020

Revenue				
	Budget	Actual	Difference	Percentage
West Plant				
Administrative & Overhead	\$ 9,712,209	\$ 8,660,799	\$ (1,051,410)	89%
Operations	\$ 71,000	\$ 69,624	\$ (1,376)	98%
Laboratory	\$ 128,700	\$ 95,908	\$ (32,792)	75%
Maintenance	\$ 5,000	\$ 22,257	\$ 17,257	445%
Total	\$ 9,916,909	\$ 8,848,589	\$ (1,068,320)	89%
Expenses				
	Budget	Actual	Difference	Percentage
West Plant				
Administrative & Overhead	\$ 1,516,441	\$ 1,340,411	\$ (176,030)	88%
Operations	\$ 1,770,982	\$ 1,574,094	\$ (196,888)	89%
Laboratory	\$ 518,021	\$ 442,335	\$ (75,686)	85%
Maintenance	\$ 1,834,850	\$ 1,936,487	\$ 101,637	106%
IMRF Supplemental Payment	\$ 300,000	\$ 300,000	\$ -	100%
Transfer	\$ 3,000,000	\$ 2,270,824	\$ (729,176)	76%
Sub-Total	\$ 8,940,294	\$ 7,864,152	\$ (1,076,142)	88%
Southeast Plant				
Administrative & Overhead	\$ 51,185	\$ 36,649	\$ (14,536)	72%
Operations	\$ 790,280	\$ 685,076	\$ (105,204)	87%
Laboratory	\$ 8,100	\$ 10,477	\$ 2,377	129%
Maintenance	\$ 427,050	\$ 533,237	\$ 106,187	125%
Sub-Total	\$ 1,276,615	\$ 1,265,439	\$ (11,176)	99%
Total Expenses	\$ 10,216,909	\$ 9,129,591	\$ (1,087,318)	89%
Total Revenue vs. Expenses	\$ (300,000)	\$ (281,002)	\$ -	

* The District FY 2020 Budget incorporated a \$300,000 drawdown of fund balance.

** Maintaince at both facilities has incurred higher cost due to unplanned breakdowns and accelerated project scheduling.

**Income Statement
For The 11 Periods Ended 3/31/2020
WEST - Administration & Overhead**

GENERAL FUND (GEN)

	ORIGINAL			ORIGINAL			ORIGINAL		
	Period to Date	PTD Budget	Variance	Var %	Year to Date	Annual Budget	Variance	Var %	
Revenues									
Property Tax	0.00	94,650.50	-94,650.50	-100	1,134,121.58	1,135,806.00	-1,684.42	0	
Tax Revenue Interest Income	0.00	0.00	0.00	0	56.76	0.00	56.76	0	
Annexation Fee	0.00	416.67	-416.67	-100	2,997.00	5,000.00	-2,003.00	-40	
User Fee City Of Bloomington	439,856.77	435,853.33	4,003.44	1	4,641,104.85	5,230,240.00	-589,135.15	-11	
User Fee Town of Normal	225,171.80	263,762.25	-38,590.45	-15	2,725,086.81	3,165,147.00	-440,060.19	-14	
User Fee BTWPD	307.68	342.08	-34.40	-10	3,696.54	4,105.00	-408.46	-10	
Real Estate Equivalent BTPWD	540.87	523.08	17.79	3	5,928.08	6,277.00	-348.92	-6	
User Fee Village of Downs	4,560.48	4,072.58	487.90	12	50,238.04	48,871.00	1,367.04	3	
Real Estate Equivalent Village of Downs	3,193.88	2,788.58	405.30	15	33,391.22	33,463.00	-71.78	0	
User Fees Other Sources	37.01	0.00	37.01	0	1,510.10	0.00	1,510.10	0	
Interest Income	81.16	6,250.00	-6,168.84	-99	53,398.07	75,000.00	-21,601.93	-29	
Rental Income	500.00	500.00	0.00	0	5,000.00	6,000.00	-1,000.00	-17	
Jury Duty	24.44	4.17	20.27	486	24.44	50.00	-25.56	-51	
Miscellaneous	79.12	187.50	-108.38	-58	4,245.94	2,250.00	1,995.94	89	
Total Revenues:	674,353.21	809,350.74	-134,997.53	-17	8,660,799.43	9,712,209.00	-1,051,409.57	-11	
Gross Profit:	674,353.21	809,350.74	-134,997.53	-17	8,660,799.43	9,712,209.00	-1,051,409.57	-11	
Expenditures									
Trustees Wages	1,200.00	1,200.00	0.00	0	13,200.00	14,400.00	1,200.00	8	
Employee Wages	36,189.57	43,039.00	6,849.43	16	440,259.21	516,468.00	76,208.79	15	
Overtime Wages	366.02	62.50	-303.52	-486	2,283.96	750.00	-1,533.96	-205	
Employee Wages Part Time	0.00	0.00	0.00	0	7,380.00	0.00	-7,380.00	0	
Social Security/Medicare	2,780.15	3,255.42	475.27	15	35,957.82	39,065.00	3,107.18	8	
IMRF Pension	4,147.84	28,113.17	23,965.33	85	323,778.03	337,358.00	13,579.97	4	
Unemployment	31.49	12.50	-18.99	-152	479.97	150.00	-329.97	-220	
Insurance Workers Compensation	0.00	208.33	208.33	100	2,501.09	2,500.00	-1.09	0	
Health Insurance	8,579.56	6,666.67	-1,912.89	-29	89,079.19	80,000.00	-9,079.19	-11	
Physical Exams	175.00	16.67	-158.33	-950	200.00	200.00	0.00	0	
Protective Footwear	0.00	41.67	41.67	100	159.99	500.00	340.01	68	
Life Insurance	201.08	125.00	-76.08	-61	4,092.89	1,500.00	-2,592.89	-173	
Other Benefits	149.00	250.00	101.00	40	2,109.00	3,000.00	891.00	30	
Continuing Education	1,507.00	833.33	-673.67	-81	8,201.26	10,000.00	1,798.74	18	
Safety	1,590.70	833.33	-757.37	-91	23,006.09	10,000.00	-13,006.09	-130	
Service Contracts	379.01	1,000.00	620.99	62	5,662.59	12,000.00	6,337.41	53	
Services JULIE	0.00	7,083.33	7,083.33	100	24,240.64	85,000.00	60,759.36	71	
Legal Services	1,210.00	1,750.00	540.00	31	36,615.00	21,000.00	-15,615.00	-74	

**Income Statement
For The 11 Periods Ended 3/31/2020
WEST - Administration & Overhead**

GENERAL FUND (GEN)

	Period to Date	ORIGINAL PTD Budget	Variance	Var %	Year to Date	ORIGINAL Annual Budget	Variance	Var %
Legal Annexation Services	60.00	166.67	106.67	64	6,424.90	2,000.00	-4,424.90	-221
Audit Fees	0.00	4,583.33	4,583.33	100	53,969.31	55,000.00	1,030.69	2
Accounting Services	55.00	0.00	-55.00	0	3,220.79	0.00	-3,220.79	0
Engineering Services	0.00	1,666.67	1,666.67	100	9,431.70	20,000.00	10,568.30	53
Bid Advertisement	164.32	208.33	44.01	21	878.48	2,500.00	1,621.52	65
Annual Report Publication	0.00	66.67	66.67	100	850.00	800.00	-50.00	-6
Other Publications	0.00	166.67	166.67	100	72.68	2,000.00	1,927.32	96
Public Relations	733.77	500.00	-233.77	-47	15,675.33	6,000.00	-9,675.33	-161
Professional Organization Membership	0.00	1,833.33	1,833.33	100	20,896.90	22,000.00	1,103.10	5
NPDES Permit Fee	0.00	6,125.00	6,125.00	100	73,000.00	73,500.00	500.00	1
Supplies	514.81	333.33	-181.48	-54	6,642.33	4,000.00	-2,642.33	-66
Postage	24.00	125.00	101.00	81	1,566.80	1,500.00	-66.80	-4
Supplies Engineering	97.85	833.33	735.48	88	5,297.46	10,000.00	4,702.54	47
Other Refunds	46,271.62	4,000.00	-42,271.62	-1,057	46,271.62	48,000.00	1,728.38	4
Insurance General Package	0.00	9,166.67	9,166.67	100	121,053.60	110,000.00	-11,053.60	-10
Insurance Automobile	0.00	1,833.33	1,833.33	100	13,496.00	22,000.00	8,504.00	39
Insurance Public Official	0.00	958.33	958.33	100	0.00	11,500.00	11,500.00	100
Insurance Flood	0.00	2,500.00	2,500.00	100	5,249.00	30,000.00	24,751.00	83
Insurance Other	0.00	625.00	625.00	100	5,110.00	7,500.00	2,390.00	32
Telephone	5,837.84	1,833.33	-4,004.51	-218	32,307.32	22,000.00	-10,307.32	-47
Payroll Service	1,354.45	1,833.33	478.88	26	21,143.25	22,000.00	856.75	4
Billing Fee City of Bloomington	11,409.06	11,666.67	257.61	2	98,953.59	140,000.00	41,046.41	29
Billing Fee Town of Normal	5,064.32	5,000.00	-64.32	-1	71,230.72	60,000.00	-11,230.72	-19
Billing Fee BTPWD	0.00	41.67	41.67	100	0.00	500.00	500.00	100
Billing Fee Village of Downs	0.00	333.33	333.33	100	2,184.98	4,000.00	1,815.02	45
Equipment Purchases	0.00	41.67	41.67	100	0.00	500.00	500.00	100
Equipment Rental	144.48	20.83	-123.65	-594	577.92	250.00	-327.92	-131
Contingency	0.00	416.67	416.67	100	5,699.70	5,000.00	-699.70	-14
Total Expenditures:	130,237.94	151,370.08	21,132.14	14	1,640,411.11	1,816,441.00	176,029.89	10
Net Income from Operations:	544,115.27	657,980.66	-113,865.39	-17	7,020,388.32	7,895,768.00	-875,379.68	-11
Earnings:	544,115.27	657,980.66	-113,865.39	-17	7,020,388.32	7,895,768.00	-875,379.68	-11
Net Income (Loss):	544,115.27	657,980.66	-113,865.39	-17	7,020,388.32	7,895,768.00	-875,379.68	-11

**Income Statement
For The 11 Periods Ended 3/31/2020
WEST - Treatment Plant Operations**

GENERAL FUND (GEN)

	ORIGINAL		Variance	Var %	Year to Date	ORIGINAL		Variance	Var %
	Period to Date	PTD Budget				Annual Budget	Year to Date		
Revenues									
Farm Operations	38,104.68	4,166.67	33,938.01	815	49,944.55	50,000.00	-55.45	0	
Methane Sales	1,571.48	1,750.00	-178.52	-10	19,679.42	21,000.00	-1,320.58	-6	
Total Revenues:	39,676.16	5,916.67	33,759.49	571	69,623.97	71,000.00	-1,376.03	-2	
Gross Profit:	39,676.16	5,916.67	33,759.49	571	69,623.97	71,000.00	-1,376.03	-2	
Expenditures									
Employee Wages	38,124.93	45,416.67	7,291.74	16	455,248.88	545,000.00	89,751.12	16	
Employee Wages - UV	0.00	802.67	802.67	100	2,715.30	9,632.00	6,916.70	72	
Overtime Wages	1,870.15	1,000.00	-870.15	-87	28,290.63	12,000.00	-16,290.63	-136	
Social Security/Medicare	2,896.16	3,500.00	603.84	17	37,902.30	42,000.00	4,097.70	10	
IMRF Pension	4,402.12	3,250.00	-1,152.12	-35	25,618.92	39,000.00	13,381.08	34	
Unemployment	127.35	33.33	-94.02	-282	706.16	400.00	-306.16	-77	
Insurance Workers Compensation	0.00	1,550.00	1,550.00	100	8,424.64	18,600.00	10,175.36	55	
Health Insurance	9,983.01	7,083.33	-2,879.68	-41	101,281.78	85,000.00	-16,281.78	-19	
Physical Exams	0.00	208.33	208.33	100	2,054.00	2,500.00	446.00	18	
Uniforms	477.35	750.00	272.65	36	4,305.97	9,000.00	4,694.03	52	
Protective Footwear	0.00	250.00	250.00	100	859.82	3,000.00	2,140.18	71	
Life Insurance	316.89	250.00	-66.89	-27	4,176.28	3,000.00	-1,176.28	-39	
Other Benefits	0.00	20.83	20.83	100	644.35	250.00	-394.35	-158	
Continuing Education	4,052.71	1,166.67	-2,886.04	-247	14,693.46	14,000.00	-693.46	-5	
Landfill Fees	1,575.80	3,333.33	1,757.53	53	30,507.57	40,000.00	9,492.43	24	
Temporary Services	22.13	1,000.00	977.87	98	664.13	12,000.00	11,335.87	94	
Security Services	0.00	10,500.00	10,500.00	100	107,062.78	126,000.00	18,937.22	15	
Process Odor Control	0.00	5,000.00	5,000.00	100	65,014.57	60,000.00	-5,014.57	-8	
Professional Organization Membership	359.95	33.33	-326.62	-980	804.95	400.00	-404.95	-101	
Operation Supplies	79.80	1,250.00	1,170.20	94	6,453.29	15,000.00	8,546.71	57	
Dewatering Supplies	0.00	3,750.00	3,750.00	100	18,803.60	45,000.00	26,196.40	58	
Drying Bed Sand Supplies	0.00	83.33	83.33	100	0.00	1,000.00	1,000.00	100	
Solids Supplies	0.00	250.00	250.00	100	3,285.81	3,000.00	-285.81	-10	
Natural Gas	4,902.30	2,083.33	-2,818.97	-135	24,370.74	25,000.00	629.26	3	
Water	5,585.17	3,016.67	-2,568.50	-85	21,795.18	36,200.00	14,404.82	40	
Electricity	38,892.76	42,666.67	3,773.91	9	512,490.82	512,000.00	-490.82	0	
Fuel	0.00	3,000.00	3,000.00	100	23,987.17	36,000.00	12,012.83	33	
Transfer to Other Funds	0.00	250,000.00	250,000.00	100	2,270,824.00	3,000,000.00	729,176.00	24	
Farm Operations	21,492.29	5,833.33	-15,658.96	-268	71,931.15	70,000.00	-1,931.15	-3	
Contingency	0.00	500.00	500.00	100	0.00	6,000.00	6,000.00	100	

**Income Statement
For The 11 Periods Ended 3/31/2020
WEST - Treatment Plant Operations**

GENERAL FUND (GEN)

	Period to Date	ORIGINAL PTD Budget	Variance	Var %	Year to Date	ORIGINAL Annual Budget	Variance	Var %
Total Expenditures:	135,140.87	397,581.82	262,440.95	66	3,844,918.25	4,770,982.00	926,063.75	19
Net Income from Operations:	-95,464.71	-391,665.15	296,200.44	76	-3,775,294.28	-4,699,982.00	924,687.72	20
Earnings:	-95,464.71	-391,665.15	296,200.44	76	-3,775,294.28	-4,699,982.00	924,687.72	20
Net Income (Loss):	-95,464.71	-391,665.15	296,200.44	76	-3,775,294.28	-4,699,982.00	924,687.72	20

**Income Statement
For The 11 Periods Ended 3/31/2020
WEST - Laboratory Services**

GENERAL FUND (GEN)

	Period to Date	ORIGINAL			Year to Date	ORIGINAL			Var %
		PTD Budget	Variance	Var %		Annual Budget	Variance	Var %	
Revenues									
High Strength Waste	0.00	4,583.33	-4,583.33	-100	41,018.41	55,000.00	-13,981.59	-25	
Septic Tank Haulers	1,161.00	2,291.67	-1,130.67	-49	18,651.00	27,500.00	-8,849.00	-32	
Grease Trap Sludge	3,160.50	3,750.00	-589.50	-16	35,086.63	45,000.00	-9,913.37	-22	
Car Wash Grit	0.00	8.33	-8.33	-100	52.00	100.00	-48.00	-48	
Industrial Permits	0.00	91.67	-91.67	-100	1,100.00	1,100.00	0.00	0	
Total Revenues:	4,321.50	10,725.00	-6,403.50	-60	95,908.04	128,700.00	-32,791.96	-25	
Gross Profit:	4,321.50	10,725.00	-6,403.50	-60	95,908.04	128,700.00	-32,791.96	-25	
Expenditures									
Employee Wages	20,792.54	24,868.42	4,075.88	16	224,682.98	298,421.00	73,738.02	25	
Overtime Wages	132.10	83.33	-48.77	-59	2,925.85	1,000.00	-1,925.85	-193	
Social Security/Medicare	1,561.78	1,916.67	354.89	19	19,265.54	23,000.00	3,734.46	16	
IMRF Pension	2,348.89	1,500.00	-848.89	-57	12,747.10	18,000.00	5,252.90	29	
Unemployment	58.71	25.00	-33.71	-135	371.33	300.00	-71.33	-24	
Insurance Workers Compensation	0.00	583.33	583.33	100	3,744.28	7,000.00	3,255.72	47	
Health Insurance	3,404.95	3,500.00	95.05	3	38,456.22	42,000.00	3,543.78	8	
Physical Exams	0.00	25.00	25.00	100	464.00	300.00	-164.00	-55	
Uniforms	0.00	125.00	125.00	100	908.98	1,500.00	591.02	39	
Protective Footwear	0.00	41.67	41.67	100	163.99	500.00	336.01	67	
Life Insurance	151.10	104.17	-46.93	-45	2,151.55	1,250.00	-901.55	-72	
Other Benefits	0.00	0.00	0.00	0	3.95	0.00	-3.95	0	
Continuing Education	3,821.00	833.33	-2,987.67	-359	18,353.90	10,000.00	-8,353.90	-84	
Safety	0.00	83.33	83.33	100	118.17	1,000.00	881.83	88	
Outside Services Pollution Control	0.00	83.33	83.33	100	0.00	1,000.00	1,000.00	100	
Outside Services NPDES	0.00	416.67	416.67	100	6,098.07	5,000.00	-1,098.07	-22	
Outside Ser Other	2,547.45	2,083.33	-464.12	-22	24,403.75	25,000.00	596.25	2	
E Manifest EPA:Lab	0.00	83.33	83.33	100	1,030.00	1,000.00	-30.00	-3	
Service Contracts	0.00	2,333.33	2,333.33	100	36,825.01	28,000.00	-8,825.01	-32	
Professional Organization Membership	0.00	20.83	20.83	100	210.00	250.00	40.00	16	
Postage	46.48	250.00	203.52	81	2,120.56	3,000.00	879.44	29	
Supplies General	587.64	1,666.67	1,079.03	65	22,316.46	20,000.00	-2,316.46	-12	
Supplies Chemical	481.44	833.33	351.89	42	12,335.62	10,000.00	-2,335.62	-23	
Supplies Glassware	0.00	166.67	166.67	100	0.00	2,000.00	2,000.00	100	
Supplies Water	0.00	166.67	166.67	100	0.00	2,000.00	2,000.00	100	
Equipment Repair	0.00	166.67	166.67	100	645.54	2,000.00	1,354.46	68	
UV Supplies	0.00	125.00	125.00	100	0.00	1,500.00	1,500.00	100	

**Income Statement
For The 11 Periods Ended 3/31/2020
WEST - Laboratory Services**

GENERAL FUND (GEN)

	Period to Date	ORIGINAL PTD Budget	Variance	Var %	Year to Date	ORIGINAL Annual Budget	Variance	Var %
Equipment Purchases	589.28	333.33	-255.95	-77	7,922.04	4,000.00	-3,922.04	-98
Pretreatment Equipment	0.00	83.33	83.33	100	950.00	1,000.00	50.00	5
Pretreatment Services	106.20	166.67	60.47	36	1,462.53	2,000.00	537.47	27
Stream Survey	0.00	166.67	166.67	100	1,657.51	2,000.00	342.49	17
Contingency	0.00	333.33	333.33	100	0.00	4,000.00	4,000.00	100
Total Expenditures:	36,629.56	43,168.41	6,538.85	15	442,334.93	518,021.00	75,686.07	15
Net Income from Operations:	-32,308.06	-32,443.41	135.35	0	-346,426.89	-389,321.00	42,894.11	11
Earnings:	-32,308.06	-32,443.41	135.35	0	-346,426.89	-389,321.00	42,894.11	11
Net Income (Loss):	-32,308.06	-32,443.41	135.35	0	-346,426.89	-389,321.00	42,894.11	11

**Income Statement
For The 11 Periods Ended 3/31/2020
WEST - Maintenance & Repair Division**

GENERAL FUND (GEN)

	ORIGINAL		Variance	Var %	Year to Date	ORIGINAL		Variance	Var %
	Period to Date	PTD Budget				Annual Budget	Year to Date		
Revenues									
Miscellaneous	150.82	416.67	-265.85	-64	22,257.36	5,000.00	17,257.36	345	
Total Revenues:	150.82	416.67	-265.85	-64	22,257.36	5,000.00	17,257.36	345	
Gross Profit:	150.82	416.67	-265.85	-64	22,257.36	5,000.00	17,257.36	345	
Expenditures									
Employee Wages	56,619.00	62,500.00	5,881.00	9	625,874.44	750,000.00	124,125.56	17	
Overtime Wages	1,773.05	2,500.00	726.95	29	50,329.65	30,000.00	-20,329.65	-68	
Employee Wages Part Time	0.00	583.33	583.33	100	6,341.25	7,000.00	658.75	9	
Social Security/Medicare	4,281.25	4,916.67	635.42	13	53,988.38	59,000.00	5,011.62	8	
IMRF Pension	7,062.28	4,583.33	-2,478.95	-54	38,200.76	55,000.00	16,799.24	31	
Unemployment	151.58	29.17	-122.41	-420	939.33	350.00	-589.33	-168	
Insurance Workers Compensation	0.00	2,250.00	2,250.00	100	9,360.71	27,000.00	17,639.29	65	
Health Insurance	16,662.68	11,250.00	-5,412.68	-48	177,083.46	135,000.00	-42,083.46	-31	
Physical Exams	0.00	250.00	250.00	100	4,415.00	3,000.00	-1,415.00	-47	
Uniforms	1,465.57	500.00	-965.57	-193	7,464.99	6,000.00	-1,464.99	-24	
Protective Footwear	0.00	250.00	250.00	100	2,872.90	3,000.00	127.10	4	
RX Glasses	0.00	83.33	83.33	100	730.00	1,000.00	270.00	27	
Life Insurance	407.05	333.33	-73.72	-22	7,285.75	4,000.00	-3,285.75	-82	
Other Benefits	0.00	41.67	41.67	100	911.00	500.00	-411.00	-82	
Continuing Education	17.90	625.00	607.10	97	766.62	7,500.00	6,733.38	90	
Safety	1,473.89	833.33	-640.56	-77	28,821.38	10,000.00	-18,821.38	-188	
Outside Services	0.00	1,458.33	1,458.33	100	16,941.12	17,500.00	558.88	3	
Service Contracts	6,488.83	625.00	-5,863.83	-938	42,202.37	7,500.00	-34,702.37	-463	
Temporary Services	0.00	4,000.00	4,000.00	100	55,254.93	48,000.00	-7,254.93	-15	
Postage	16.80	166.67	149.87	90	237.74	2,000.00	1,762.26	88	
Rental Easement	972.20	166.67	-805.53	-483	2,544.86	2,000.00	-544.86	-27	
Computer Service	9,066.29	8,333.33	-732.96	-9	102,530.30	100,000.00	-2,530.30	-3	
Supplies General	18,283.14	5,416.67	-12,866.47	-238	125,881.79	65,000.00	-60,881.79	-94	
ElecSys Maintenance	3,710.54	1,666.67	-2,043.87	-123	54,922.82	20,000.00	-34,922.82	-175	
ElecSys Plant 1	0.00	1,666.67	1,666.67	100	1,992.39	20,000.00	18,007.61	90	
ElecSys Plant 3	0.00	1,666.67	1,666.67	100	588.97	20,000.00	19,411.03	97	
Preventative Maintenance General	2,799.48	833.33	-1,966.15	-236	22,566.23	10,000.00	-12,566.23	-126	
Preventative Maintenance Lubrication	1,509.99	1,458.33	-51.66	-4	12,920.39	17,500.00	4,579.61	26	
Preventative Maintenance Filters	445.55	625.00	179.45	29	14,571.46	7,500.00	-7,071.46	-94	
Stationary Equipment Plant 1	494.57	12,041.67	11,547.10	96	157,538.35	144,500.00	-13,038.35	-9	
Stationary Equipment Plant 3	0.00	4,583.33	4,583.33	100	53,108.22	55,000.00	1,891.78	3	

**Income Statement
For The 11 Periods Ended 3/31/2020
WEST - Maintenance & Repair Division**

GENERAL FUND (GEN)

	ORIGINAL		ORIGINAL		ORIGINAL		ORIGINAL	
	Period to Date	PTD Budget	Variance	Var %	Year to Date	Annual Budget	Variance	Var %
Stationary Equipment Plant 5	0.00	416.67	416.67	100	18,822.42	5,000.00	-13,822.42	-276
Stationary Equipment PF	0.00	0.00	0.00	0	15,038.43	0.00	-15,038.43	0
Stationary Equipment In House	0.00	0.00	0.00	0	44,373.25	0.00	-44,373.25	0
Mobile Equipment In House	88.18	2,500.00	2,411.82	96	48,378.48	30,000.00	-18,378.48	-61
Mobile Equipment Outside	823.00	3,333.33	2,510.33	75	13,531.01	40,000.00	26,468.99	66
Building Maintenance	2,182.50	6,250.00	4,067.50	65	80,176.43	75,000.00	-5,176.43	-7
Grounds Maintenance	3,187.06	1,458.33	-1,728.73	-119	13,553.21	17,500.00	3,946.79	23
U V Supplies	0.00	208.33	208.33	100	1,780.51	2,500.00	719.49	29
Fuel	634.97	1,666.67	1,031.70	62	14,312.52	20,000.00	5,687.48	28
Equipment Purchase	758.60	208.33	-550.27	-264	758.60	2,500.00	1,741.40	70
Equipment Rental Other	564.00	208.33	-355.67	-171	1,181.41	2,500.00	1,318.59	53
Contingency	0.00	416.67	416.67	100	5,393.65	5,000.00	-393.65	-8
Total Expenditures:	141,939.95	152,904.16	10,964.21	7	1,936,487.48	1,834,850.00	-101,637.48	-6
Net Income from Operations:	-141,789.13	-152,487.49	10,698.36	7	-1,914,230.12	-1,829,850.00	-84,380.12	-5
Earnings:	-141,789.13	-152,487.49	10,698.36	7	-1,914,230.12	-1,829,850.00	-84,380.12	-5
Net Income (Loss):	-141,789.13	-152,487.49	10,698.36	7	-1,914,230.12	-1,829,850.00	-84,380.12	-5

**Income Statement
For The 11 Periods Ended 3/31/2020
SEWWTP - Administration & Overhead**

GENERAL FUND (GEN)

	Period to Date	ORIGINAL		Variance	Var %	Year to Date	ORIGINAL		Variance	Var %
		PTD Budget					Annual Budget			
Expenditures										
Public Relations	0.00	8.33	8.33		100	0.00	100.00	100.00		100
NPDES Permit Fee	0.00	2,519.58	2,519.58		100	30,235.00	30,235.00	0.00		0
Insurance Flood	0.00	1,041.67	1,041.67		100	0.00	12,500.00	12,500.00		100
Insurance Other	0.00	112.50	112.50		100	400.00	1,350.00	950.00		70
Telephone	1,489.30	500.00	-989.30		-198	6,013.96	6,000.00	-13.96		0
Contingency	0.00	83.33	83.33		100	0.00	1,000.00	1,000.00		100
Total Expenditures:	1,489.30	4,265.41	2,776.11		65	36,648.96	51,185.00	14,536.04		28
Net Income from Operations:	-1,489.30	-4,265.41	2,776.11		65	-36,648.96	-51,185.00	14,536.04		28
Earnings:	-1,489.30	-4,265.41	2,776.11		65	-36,648.96	-51,185.00	14,536.04		28
Net Income (Loss):	-1,489.30	-4,265.41	2,776.11		65	-36,648.96	-51,185.00	14,536.04		28

**Income Statement
For The 11 Periods Ended 3/31/2020
SEWWTP - Treatment Plant Operations**

GENERAL FUND (GEN)

	ORIGINAL		ORIGINAL		Var %	Year to Date	Annual Budget	Variance	Var %
	Period to Date	PTD Budget	Variance	Annual Budget					
Expenditures									
Employee Wages	6,360.59	7,976.17	1,615.58	95,714.00	20	89,543.09	6,170.91	6	
Employee Wages - UV	399.22	384.67	-14.55	4,616.00	-4	2,560.47	2,055.53	45	
Overtime Wages	245.42	916.67	671.25	11,000.00	73	2,743.87	8,256.13	75	
Social Security/Medicare	535.90	770.83	234.93	9,250.00	30	7,681.62	1,568.38	17	
IMRF Pension	776.36	729.17	-47.19	8,750.00	-6	28,083.76	-19,333.76	-221	
Unemployment	17.10	8.33	-8.77	100.00	-105	103.86	-3.86	-4	
Insurance Workers Compensation	0.00	200.00	200.00	2,400.00	100	936.07	1,463.93	61	
Health Insurance	0.00	2,166.67	2,166.67	26,000.00	100	15,370.26	10,629.74	41	
Physical Exams	0.00	20.83	20.83	250.00	100	0.00	250.00	100	
Uniforms	0.00	41.67	41.67	500.00	100	0.00	500.00	100	
Protective Footwear	0.00	16.67	16.67	200.00	100	175.99	24.01	12	
Life Insurance	0.00	41.67	41.67	500.00	100	295.09	204.91	41	
Continuing Education	0.00	83.33	83.33	1,000.00	100	170.00	830.00	83	
Landfill	729.50	416.67	-312.83	5,000.00	-75	3,963.12	1,036.88	21	
Security Services	0.00	8,083.33	8,083.33	97,000.00	100	97,193.10	-193.10	0	
Supplies	0.00	583.33	583.33	7,000.00	100	2,980.09	4,019.91	57	
Solids Supplies	0.00	166.67	166.67	2,000.00	100	3,475.23	-1,475.23	-74	
Dewatering Supplies	0.00	3,750.00	3,750.00	45,000.00	100	45,294.41	-294.41	-1	
Natural Gas	6,394.52	4,166.67	-2,227.85	50,000.00	-53	34,780.24	15,219.76	30	
Water	520.44	2,500.00	1,979.56	30,000.00	79	8,442.68	21,557.32	72	
Electricity	32,360.49	31,666.67	-693.82	380,000.00	-2	334,636.33	45,363.67	12	
Fuel	0.00	833.33	833.33	10,000.00	100	6,646.60	3,353.40	34	
Contingency	0.00	333.33	333.33	4,000.00	100	0.00	4,000.00	100	
Total Expenditures:	48,339.54	65,856.68	17,517.14	790,280.00	27	685,075.88	105,204.12	13	
Net Income from Operations:	-48,339.54	-65,856.68	17,517.14	-790,280.00	27	-685,075.88	105,204.12	13	
Earnings:	-48,339.54	-65,856.68	17,517.14	-790,280.00	27	-685,075.88	105,204.12	13	
Net Income (Loss):	-48,339.54	-65,856.68	17,517.14	-790,280.00	27	-685,075.88	105,204.12	13	

**Income Statement
For The 11 Periods Ended 3/31/2020
SEWWTP - Laboratory Services**

GENERAL FUND (GEN)

	Period to Date	ORIGINAL PTD Budget	Variance	Var %	Year to Date	ORIGINAL Annual Budget	Variance	Var %
Expenditures								
Outside Services NPDES	0.00	550.00	550.00	100	9,479.33	6,600.00	-2,879.33	-44
Outside Services Other	72.45	0.00	-72.45	0	832.85	0.00	-832.85	0
Supplies Chemical	0.00	0.00	0.00	0	164.59	0.00	-164.59	0
U V Supplies	0.00	83.33	83.33	100	0.00	1,000.00	1,000.00	100
Contingency	0.00	41.67	41.67	100	0.00	500.00	500.00	100
Total Expenditures:	72.45	675.00	602.55	89	10,476.77	8,100.00	-2,376.77	-29
Net Income from Operations:	-72.45	-675.00	602.55	89	-10,476.77	-8,100.00	-2,376.77	-29
Earnings:	-72.45	-675.00	602.55	89	-10,476.77	-8,100.00	-2,376.77	-29
Net Income (Loss):	-72.45	-675.00	602.55	89	-10,476.77	-8,100.00	-2,376.77	-29

**Income Statement
For The 11 Periods Ended 3/31/2020
SEWWTP - Maintenance & Repair Division**

GENERAL FUND (GEN)

	ORIGINAL			ORIGINAL			Var %	Variance	Var %
	Period to Date	PTD Budget	Variance	Year to Date	Annual Budget	Variance			
Expenditures									
Employee Wages	17,373.99	14,083.33	-3,290.66	194,011.52	169,000.00	-25,011.52	-15		
Overtime Wages	1,699.76	416.67	-1,283.09	15,996.28	5,000.00	-10,996.28	-220		
Social Security/Medicare	1,402.98	1,083.33	-319.65	17,277.21	13,000.00	-4,277.21	-33		
IMRF Pension	2,149.01	1,166.67	-982.34	11,656.47	14,000.00	2,343.53	17		
Unemployment	26.76	8.33	-18.43	238.88	100.00	-138.88	-139		
Insurance Workers Compensation	0.00	600.00	600.00	2,808.21	7,200.00	4,391.79	61		
Health Insurance	4,719.46	3,125.00	-1,594.46	50,272.04	37,500.00	-12,772.04	-34		
Physical Exams	0.00	20.83	20.83	0.00	250.00	250.00	100		
Uniforms	0.00	125.00	125.00	1,448.39	1,500.00	51.61	3		
Protective Footwear	0.00	33.33	33.33	0.00	400.00	400.00	100		
Life Insurance	114.24	83.33	-30.91	1,383.48	1,000.00	-383.48	-38		
Other Benefits	0.00	8.33	8.33	0.00	100.00	100.00	100		
Continuing Education	0.00	208.33	208.33	12.01	2,500.00	2,487.99	100		
Safety	0.00	333.33	333.33	2,132.79	4,000.00	1,867.21	47		
Outside Services	0.00	83.33	83.33	0.00	1,000.00	1,000.00	100		
Service Contracts	225.79	1,250.00	1,024.21	13,253.26	15,000.00	1,746.74	12		
Supplies Landscaping	0.00	208.33	208.33	0.00	2,500.00	2,500.00	100		
Supplies Paint	0.00	125.00	125.00	0.00	1,500.00	1,500.00	100		
Supplies General	2,651.90	1,250.00	-1,401.90	24,959.81	15,000.00	-9,959.81	-66		
Electrical System Maintenance	0.00	3,750.00	3,750.00	16,323.15	45,000.00	28,676.85	64		
Preventative Maintenance General	175.50	500.00	324.50	1,807.32	6,000.00	4,192.68	70		
Preventative Maintenance Lubrication	0.00	333.33	333.33	1,833.76	4,000.00	2,166.24	54		
Preventative Maintenance Filters	459.53	208.33	-251.20	994.24	2,500.00	1,505.76	60		
Stationary Equipment Maintenance	637.00	2,083.33	1,446.33	113,435.63	25,000.00	-88,435.63	-354		
Stationary Eq	0.00	666.67	666.67	0.00	8,000.00	8,000.00	100		
Stationary Equipment Out House	0.00	416.67	416.67	0.00	5,000.00	5,000.00	100		
Mobile Equipment In House	0.00	333.33	333.33	13,576.77	4,000.00	-9,576.77	-239		
Mobile Equipment Outside	0.00	333.33	333.33	762.96	4,000.00	3,237.04	81		
Building Maintenance	1,893.15	1,250.00	-643.15	31,503.12	15,000.00	-16,503.12	-110		
Grounds Maintenance	640.00	416.67	-223.33	10,010.41	5,000.00	-5,010.41	-100		
U V Supplies	0.00	83.33	83.33	3,516.37	1,000.00	-2,516.37	-252		
Equipment Purchase Other	0.00	166.67	166.67	0.00	2,000.00	2,000.00	100		
Equipment Rental Other	0.00	416.67	416.67	4,023.31	5,000.00	976.69	20		
Contingency	0.00	416.67	416.67	0.00	5,000.00	5,000.00	100		
Total Expenditures:	34,169.07	35,587.47	1,418.40	533,237.39	427,050.00	-106,187.39	-25		

**Income Statement
For The 11 Periods Ended 3/31/2020
SEWWTP - Maintenance & Repair Division**

GENERAL FUND (GEN)

	Period to Date	ORIGINAL PTD Budget	Variance	Var %	Year to Date	ORIGINAL Annual Budget	Variance	Var %
Net Income from Operations:	-34,169.07	-35,587.47	1,418.40	4	-533,237.39	-427,050.00	-106,187.39	-25
Earnings:	-34,169.07	-35,587.47	1,418.40	4	-533,237.39	-427,050.00	-106,187.39	-25
Net Income (Loss):	-34,169.07	-35,587.47	1,418.40	4	-533,237.39	-427,050.00	-106,187.39	-25

Balance Sheet
As of 3/31/2020

SHORT TERM CAPITAL PROJECTS FUND (STC)

Assets

Current Assets

Checking - Heartland	1,081,482	
Heartland Bank Trust	3,830,498	
Prepaid Liab Ins	5,735	
Accrued Property Tax Receivabl	972,237	

Total Current Assets: 5,889,952

Total Assets: 5,889,952

Liabilities

Deferred Inflow Prop	972,237	
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Total Liabilities: 972,237

Fund Balance

Fund Balance - PRIOR	4,105,776	
Retained Earnings-Current Year	811,939	

Total Fund Balance: 4,917,715

Total Liabilities & Fund Balance: 5,889,952

**Income Statement
For The 11 Periods Ended 3/31/2020**

SHORT TERM CAPITAL PROJECTS FUND (STC)

	Period to Date	ORIGINAL		Variance	Var %	Year to Date	ORIGINAL		Variance	Var %
		PTD Budget	Annual Budget				Annual Budget	Annual Budget		
Revenues										
Real Estate Property Taxes	0.00	84,156.42	-84,156.42	-100.00	-100.00	972,236.30	1,009,877.00	-37,640.70	-3.73	
Interest Income	82.39	4,791.67	-4,709.28	-98.28	-98.28	56,814.70	57,500.00	-685.30	-1.19	
Transfer In	37,500.00	37,500.00	0.00	0.00	0.00	337,500.00	450,000.00	-112,500.00	-25.00	
Total Revenues:	37,582.39	126,448.09	-88,865.70	-70.28	-70.28	1,366,551.00	1,517,377.00	-150,826.00	-9.94	
Gross Profit:	37,582.39	126,448.09	-88,865.70	-70.28	-70.28	1,366,551.00	1,517,377.00	-150,826.00	-9.94	
Expenditures										
Creeks and Drainageways										
Creek Channel Paving - Contractor	0.00	4,166.67	4,166.67	100.00	100.00	15,000.00	50,000.00	35,000.00	70.00	
Creek Channel - Engineering	0.00	416.67	416.67	100.00	100.00	0.00	5,000.00	5,000.00	100.00	
Marion Rosney Channel Repair	0.00	2,083.33	2,083.33	100.00	100.00	0.00	25,000.00	25,000.00	100.00	
Total Creeks and Drainageways:	0.00	6,666.67	6,666.67	100.00	100.00	15,000.00	80,000.00	65,000.00	81.25	
Interceptor Sewer Projects										
Feil Avenue Closure	0.00	2,500.00	2,500.00	100.00	100.00	0.00	30,000.00	30,000.00	100.00	
Wood Street Modification	0.00	8,333.33	8,333.33	100.00	100.00	28,825.52	100,000.00	71,174.48	71.17	
Lagoon Dredging	0.00	0.00	0.00	0.00	0.00	2,862.78	0.00	-2,862.78	0.00	
Total Interceptor Sewer Projects:	0.00	10,833.33	10,833.33	100.00	100.00	31,688.30	130,000.00	98,311.70	75.62	
Solids										
Sphere Inspection/Painting	0.00	7,916.67	7,916.67	100.00	100.00	16,479.02	95,000.00	78,520.98	82.65	
Digester Cleanout	0.00	33,333.33	33,333.33	100.00	100.00	0.00	400,000.00	400,000.00	100.00	
Total Solids:	0.00	41,250.00	41,250.00	100.00	100.00	16,479.02	495,000.00	478,520.98	96.67	
Pump Stations										
Little Kickapoo Pump Station	0.00	32,581.42	32,581.42	100.00	100.00	358,522.61	390,977.00	32,454.39	8.30	
Pump Station Design	0.00	3,250.00	3,250.00	100.00	100.00	9,029.41	39,000.00	29,970.59	76.85	
Total Pump Stations:	0.00	35,831.42	35,831.42	100.00	100.00	367,552.02	429,977.00	62,424.98	14.52	
Grounds - Southeast										
Creek Eroision Stabilization	0.00	2,083.33	2,083.33	100.00	100.00	40,634.46	25,000.00	-15,634.46	-62.54	
Wetlands/Conservation Area Upgrade	0.00	2,083.33	2,083.33	100.00	100.00	5,165.90	25,000.00	19,834.10	79.34	
Tree Removal & Landscaping	0.00	3,333.33	3,333.33	100.00	100.00	16,572.20	40,000.00	23,427.80	58.57	
Total Grounds - Southeast:	0.00	7,499.99	7,499.99	100.00	100.00	62,372.56	90,000.00	27,627.44	30.70	
Other Income & Expense										
Construction Insurance	0.00	833.33	833.33	100.00	100.00	0.00	10,000.00	10,000.00	100.00	
Evaluation LTCP	0.00	833.33	833.33	100.00	100.00	0.00	10,000.00	10,000.00	100.00	
District Map- Upgrade	0.00	3,333.33	3,333.33	100.00	100.00	35,319.89	40,000.00	4,680.11	11.70	
Bank Fee	0.00	0.00	0.00	0.00	0.00	2,869.82	0.00	-2,869.82	0.00	
Contingency	0.00	19,366.67	19,366.67	100.00	100.00	23,329.85	232,400.00	209,070.15	89.96	

Balance Sheet
As of 3/31/2020

EQUIPMENT FACILITIES REPLACEMENT (EQF)

Assets

Current Assets

Cash-Commerce Bank Checking	2,872,791	
Cash	500,000	
Prepaid Expenses	39,353	
Accrued Property Tax Receivabl	645,772	
Inventory	99,224	

Total Current Assets:		<u>4,157,140</u>
Total Assets:		<u><u>4,157,140</u></u>

Liabilities

Current Liabilities

Accounts Payable	35,525	
Total Current Liabilities:		<u>35,525</u>

Long-Term Liabilities

Def Inflow Property	645,772	
Total Long-Term Liabilities:		<u>645,772</u>

Total Liabilities:		<u>681,297</u>
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Fund Balance

Retained Earnings-Current Year	204,735	
Fund Balance - PRIOR	3,271,108	

Total Fund Balance:		<u>3,475,843</u>
Total Liabilities & Fund Balance:		<u><u>4,157,140</u></u>

**Income Statement
For The 11 Periods Ended 3/31/2020**

EQUIPMENT FACILITIES REPLACEMENT (EQF)

	ORIGINAL		ORIGINAL		Year to Date	Annual Budget	Variance	Var %
	Period to Date	PTD Budget	Variance	Var %				
Revenues								
Real Estate Property Taxes	0.00	59,021.25	-59,021.25	-100.00	641,762.65	708,255.00	-66,492.35	-9.39
Illinois Replacement Taxes	10,615.30	25,000.00	-14,384.70	-57.54	223,131.98	300,000.00	-76,868.02	-25.62
Transfer from General Fund	108,333.00	108,333.33	-0.33	0.00	1,041,213.00	1,300,000.00	-258,787.00	-19.91
Interest Income	699.78	625.00	74.78	11.96	6,968.00	7,500.00	-532.00	-7.09
Other Revenue	194.74	1,250.00	-1,055.26	-84.42	1,692.54	15,000.00	-13,307.46	-88.72
Total Revenues:	119,842.82	194,229.58	-74,386.76	-38.30	1,914,768.17	2,330,755.00	-415,986.83	-17.85
Gross Profit:	119,842.82	194,229.58	-74,386.76	-38.30	1,914,768.17	2,330,755.00	-415,986.83	-17.85
Expenditures								
Plant #1								
Imhoff Tank Cleanout	0.00	5,833.33	5,833.33	100.00	33,785.00	70,000.00	36,215.00	51.74
Barscreen Components	0.00	2,500.00	2,500.00	100.00	28,444.00	30,000.00	1,556.00	5.19
Total Plant #1:	0.00	8,333.33	8,333.33	100.00	62,229.00	100,000.00	37,771.00	37.77
Plant #3								
Splitter Box Renovation	1,126.02	4,250.00	3,123.98	73.51	22,520.40	51,000.00	28,479.60	55.84
E RAS TSS Analyzer	0.00	1,333.33	1,333.33	100.00	15,772.44	16,000.00	227.56	1.42
Secondary Clarifier 1 & 2	0.00	4,166.67	4,166.67	100.00	29,750.00	50,000.00	20,250.00	40.50
Sec Clarifier 3 & 4	0.00	5,833.33	5,833.33	100.00	76,900.00	70,000.00	-6,900.00	-9.86
Total Plant #3:	1,126.02	15,583.33	14,457.31	92.77	144,942.84	187,000.00	42,057.16	22.49
Tertiary Filters								
Tertiary Filter Media	0.00	2,083.33	2,083.33	100.00	15,229.96	25,000.00	9,770.04	39.08
Tertiary Chemical Tr	0.00	2,083.33	2,083.33	100.00	24,535.39	25,000.00	464.61	1.86
Total Tertiary Filters:	0.00	4,166.66	4,166.66	100.00	39,765.35	50,000.00	10,234.65	20.47
Disinfection								
UV Materials	3,583.00	11,666.67	8,083.67	69.29	139,660.51	140,000.00	339.49	0.24
Total Disinfection:	3,583.00	11,666.67	8,083.67	69.29	139,660.51	140,000.00	339.49	0.24
Solids Processing								
Replace Digester Drip Trap	1,051.77	1,250.00	198.23	15.86	1,051.77	15,000.00	13,948.23	92.99
Density Meter	0.00	2,916.67	2,916.67	100.00	34,890.00	35,000.00	110.00	0.31
Muffin Monster	0.00	625.00	625.00	100.00	0.00	7,500.00	7,500.00	100.00
Total Solids Processing:	1,051.77	4,791.67	3,739.90	78.05	35,941.77	57,500.00	21,558.23	37.49
West Plant Structures								
Building Maintenance	0.00	4,166.67	4,166.67	100.00	3,472.55	50,000.00	46,527.45	93.05
Roof Repair	0.00	6,250.00	6,250.00	100.00	143,280.00	75,000.00	-68,280.00	-91.04
Construct Guard Shac	19,181.35	2,416.67	-16,764.68	-693.71	19,181.35	29,000.00	9,818.65	33.86
Security Enhancement	0.00	1,666.67	1,666.67	100.00	0.00	20,000.00	20,000.00	100.00

**Income Statement
For The 11 Periods Ended 3/31/2020**

EQUIPMENT FACILITIES REPLACEMENT (EQF)

	ORIGINAL		ORIGINAL		Year to Date	Annual Budget	Variance	Var %	Year to Date	Annual Budget	Variance	Var %
	Period to Date	PTD Budget	PTD Budget	Variance								
West Plant Structures												
Remodel Trustee Room	0.00	1,666.67	1,666.67	1,666.67	10,085.00	20,000.00	9,915.00	100.00	10,085.00	20,000.00	9,915.00	49.58
Operator House Maint	0.00	500.00	500.00	500.00	6,696.00	6,000.00	-696.00	100.00	6,696.00	6,000.00	-696.00	-11.60
Replace Outside Lighting	0.00	2,083.33	2,083.33	2,083.33	250.00	25,000.00	24,750.00	100.00	250.00	25,000.00	24,750.00	99.00
Total West Plant Structures:	19,181.35	18,750.01	-431.34	-431.34	182,964.90	225,000.00	42,035.10	-2.30	182,964.90	225,000.00	42,035.10	18.68
Grounds												
Driveway and Concrete Work	0.00	6,250.00	6,250.00	6,250.00	15,573.40	75,000.00	59,426.60	100.00	15,573.40	75,000.00	59,426.60	79.24
Grounds Landscaping	0.00	1,250.00	1,250.00	1,250.00	0.00	15,000.00	15,000.00	100.00	0.00	15,000.00	15,000.00	100.00
Install Non-Pot Shut	0.00	1,250.00	1,250.00	1,250.00	0.00	15,000.00	15,000.00	100.00	0.00	15,000.00	15,000.00	100.00
Install Potable Shut	0.00	1,250.00	1,250.00	1,250.00	0.00	15,000.00	15,000.00	100.00	0.00	15,000.00	15,000.00	100.00
Total Grounds:	0.00	10,000.00	10,000.00	10,000.00	15,573.40	120,000.00	104,426.60	100.00	15,573.40	120,000.00	104,426.60	87.02
Southeast Plant												
Clean Tertiary Filte	0.00	0.00	0.00	0.00	632.92	0.00	-632.92	0.00	632.92	0.00	-632.92	0.00
Maintenance Building	0.00	2,500.00	2,500.00	2,500.00	2,775.00	30,000.00	27,225.00	100.00	2,775.00	30,000.00	27,225.00	90.75
Check Valve	7,843.64	583.33	-7,260.31	-7,260.31	7,843.64	7,000.00	-843.64	-1,244.63	7,843.64	7,000.00	-843.64	-12.05
Emulsion Polymer System	0.00	1,666.67	1,666.67	1,666.67	14,241.34	20,000.00	5,758.66	100.00	14,241.34	20,000.00	5,758.66	28.79
Landscape	0.00	833.33	833.33	833.33	0.00	10,000.00	10,000.00	100.00	0.00	10,000.00	10,000.00	100.00
Digester Gas Flow Meter	0.00	2,500.00	2,500.00	2,500.00	7,274.23	30,000.00	22,725.77	100.00	7,274.23	30,000.00	22,725.77	75.75
Hydrants	0.00	0.00	0.00	0.00	3,953.00	0.00	-3,953.00	0.00	3,953.00	0.00	-3,953.00	0.00
Weather Seal Buildings	0.00	6,666.67	6,666.67	6,666.67	0.00	80,000.00	80,000.00	100.00	0.00	80,000.00	80,000.00	100.00
Energy Efficiency Lighting	904.61	1,666.67	762.06	762.06	17,085.11	20,000.00	2,914.89	45.72	17,085.11	20,000.00	2,914.89	14.57
Total Southeast Plant:	8,748.25	16,416.67	7,668.42	7,668.42	53,805.24	197,000.00	143,194.76	46.71	53,805.24	197,000.00	143,194.76	72.69
Vehicles												
Tractor	8,432.24	0.00	-8,432.24	-8,432.24	8,432.24	0.00	-8,432.24	0.00	8,432.24	0.00	-8,432.24	0.00
Carts	0.00	2,166.67	2,166.67	2,166.67	47,082.74	26,000.00	-21,082.74	100.00	47,082.74	26,000.00	-21,082.74	-81.09
Vehicles	5,376.22	9,416.67	4,040.45	4,040.45	126,188.48	113,000.00	-13,188.48	42.91	126,188.48	113,000.00	-13,188.48	-11.67
Total Vehicles:	13,808.46	11,583.34	-2,225.12	-2,225.12	181,703.46	139,000.00	-42,703.46	-19.21	181,703.46	139,000.00	-42,703.46	-30.72
Interceptor Sewers												
Flow Monitor Maintenance	1,887.50	4,166.67	2,279.17	2,279.17	9,314.12	50,000.00	40,685.88	54.70	9,314.12	50,000.00	40,685.88	81.37
Sewer Televising	0.00	3,333.33	3,333.33	3,333.33	0.00	40,000.00	40,000.00	100.00	0.00	40,000.00	40,000.00	100.00
Grit Cleanout	0.00	3,333.33	3,333.33	3,333.33	0.00	40,000.00	40,000.00	100.00	0.00	40,000.00	40,000.00	100.00
Total Interceptor Sewers:	1,887.50	10,833.33	8,945.83	8,945.83	9,314.12	130,000.00	120,685.88	82.58	9,314.12	130,000.00	120,685.88	92.84
Computers												
PLC Upgrade	3,737.19	27,750.00	24,012.81	24,012.81	147,831.93	333,000.00	185,168.07	86.53	147,831.93	333,000.00	185,168.07	55.61
Computer Upgrades	6,130.45	6,250.00	119.55	119.55	106,052.26	75,000.00	-31,052.26	1.91	106,052.26	75,000.00	-31,052.26	-41.40
SCADA Southeast Misc	0.00	2,500.00	2,500.00	2,500.00	32,550.75	30,000.00	-2,550.75	100.00	32,550.75	30,000.00	-2,550.75	-8.50

**Income Statement
For The 11 Periods Ended 3/31/2020**

EQUIPMENT FACILITIES REPLACEMENT (EQF)

	Period to Date	ORIGINAL			Year to Date	ORIGINAL			Variance	Var %
		PTD Budget	Variance	Var %		Annual Budget	Variance	Var %		
Computers										
SCADA West Misc	0.00	3,333.33	3,333.33	100.00	14,337.60	40,000.00	25,662.40	64.16		
Total Computers:	9,867.64	39,833.33	29,965.69	75.23	300,772.54	478,000.00	177,227.46	37.08		
Other										
Actuators	0.00	833.33	833.33	100.00	8,289.85	10,000.00	1,710.15	17.10		
Pumps	31,881.86	12,500.00	-19,381.86	-155.05	236,946.57	150,000.00	-86,946.57	-57.96		
Process Instrumentation/Samplers	572.77	2,916.67	2,343.90	80.36	12,546.71	35,000.00	22,453.29	64.15		
Confined Space Equipment	5,849.40	0.00	-5,849.40	0.00	5,849.40	0.00	-5,849.40	0.00		
Arc Flash Revision	0.00	5,833.33	5,833.33	100.00	8,392.37	70,000.00	61,607.63	88.01		
Total Other:	38,304.03	22,083.33	-16,220.70	-73.45	272,024.90	265,000.00	-7,024.90	-2.65		
Contingency										
Contingency	0.00	20,187.92	20,187.92	100.00	271,337.18	242,255.00	-29,082.18	-12.00		
Total Contingency:	0.00	20,187.92	20,187.92	100.00	271,337.18	242,255.00	-29,082.18	-12.00		
Total Expenditures:	97,558.02	194,229.59	96,671.57	49.77	1,710,035.21	2,330,755.00	620,719.79	26.63		
-:	22,284.80	-0.01	22,284.81	222,848,100.00	204,732.96	0.00	204,732.96	0.00		
..	22,284.80	-0.01	22,284.81	222,848,100.00	204,732.96	0.00	204,732.96	0.00		
Net Income (Loss):	22,284.80	-0.01	22,284.81	222,848,100.00	204,732.96	0.00	204,732.96	0.00		

**Income Statement
For The 11 Periods Ended 3/31/2020**

SHORT TERM CAPITAL PROJECTS FUND (STC)

Period to Date	ORIGINAL		Variance	Var %	Year to Date	ORIGINAL		Variance	Var %
	PTD Budget	Annual Budget				Annual Budget	Annual Budget		
0.00	24,366.66	24,366.66	24,366.66	100.00	61,519.56	292,400.00	230,880.44	78.96	
0.00	126,448.07	126,448.07	126,448.07	100.00	554,611.46	1,517,377.00	962,765.54	63.45	
37,582.39	0.02	37,582.37	37,582.37	187,911,850.00	811,939.54	0.00	811,939.54	0.00	
37,582.39	0.02	37,582.37	37,582.37	187,911,850.00	811,939.54	0.00	811,939.54	0.00	
37,582.39	0.02	37,582.37	37,582.37	187,911,850.00	811,939.54	0.00	811,939.54	0.00	

Total Other Income & Expense:

Total Expenditures:

NET INCOME FROM OPERATIONS:

TOTAL EARNINGS:

Net Income (Loss):

Balance Sheet
As of 3/31/2020

Miscellaneous IEPA Loan Retirement (PRI)

Assets

Current Assets

Checking--Heartland	162,893	
Heartland Bank Trust	136,522	
Accrued Property Tax Receivabl	1,012,597	

Total Current Assets:

1,312,012

Other Assets

Accrued Loan Recble - City of Bloomington	6,863,258	
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Total Other Assets:

6,863,258

Total Assets:

8,175,270

Liabilities

Current Liabilities

Accrued Interest Payable	41,771	
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Total Current Liabilities:

41,771

Long-Term Liabilities

Loans Payable - CSO Phase 1	2,310,991	
Loans Payable - CSO Phases 2/3	7,964,241	
Loans Payable - UltraViolet (U.V.)	3,291,140	
Loan Payable - 51 inch	650,282	
Deferred Inflow Prop	1,012,597	
COB Deferred Future IEPA Interest	698,058	

Total Long-Term Liabilities:

15,927,309

Total Liabilities:

15,969,080

Equity

Contributed Cap- COB	12,731,573	
Fund Balance-Prior	-20,532,057	
Retained Earnings-Current Year	6,674	

Total Equity:

-7,793,810

Total Liabilities & Equity:

8,175,270

**Income Statement
For The 11 Periods Ended 3/31/2020**

Miscellaneous IEPA Loan Retirement (PRI)

	Period to Date	ORIGINAL		Variance	Var %	Year to Date	ORIGINAL		Variance	Var %
		PTD Budget	Annual Budget				Annual Budget	Annual Budget		
Revenues										
3000 Taxes- General Property	0.00	84,216.50	84,216.50	-84,216.50	-100	1,012,597.32	1,010,598.00	1,999.32	0	0
3700 City of Bloomington	0.00	69,285.33	69,285.33	-69,285.33	-100	831,423.50	831,424.00	-0.50	0	0
3900 Interest- Checking	6.45	187.42	187.42	-180.97	-97	7,025.42	2,249.00	4,776.42	212	212
Total Revenues:	6.45	153,689.25	153,682.80	-153,682.80	-100	1,851,046.24	1,844,271.00	6,775.24	0	0
Gross Profit:	6.45	153,689.25	153,682.80	-153,682.80	-100	1,851,046.24	1,844,271.00	6,775.24	0	0
Expenditures										
9430 EPA Loan -2499- CSO Phase I	0.00	28,319.83	28,319.83	28,319.83	100	339,838.02	339,838.00	-0.02	0	0
9440 EPA Loan 2613 - CSO Phase 2/3	0.00	87,155.67	87,155.67	87,155.67	100	1,045,867.80	1,045,868.00	0.20	0	0
9450 EPA Loan- 2784 - UltraViolet	0.00	34,219.50	34,219.50	34,219.50	100	410,634.16	410,634.00	-0.16	0	0
9460 EPA Loan - 51" Sewer	0.00	3,973.42	3,973.42	3,973.42	100	47,681.18	47,681.00	-0.18	0	0
Total Expenditures:	0.00	153,668.42	153,668.42	153,668.42	100	1,844,021.16	1,844,021.00	-0.16	0	0
Net Income (Loss):	6.45	20.83	-14.38	-14.38	-69	7,025.08	250.00	6,775.08	2,710	2,710
9990 Miscellaneous Expens	0.00	-20.83	20.83	20.83	100	-351.40	-250.00	-101.40	-41	-41
Total .:	0.00	-20.83	20.83	20.83	100	-351.40	-250.00	-101.40	-41	-41
Net Income (Loss):	6.45	0.00	6.45	6.45	0	6,673.68	0.00	6,673.68	0	0
Net Income (Loss):	6.45	0.00	6.45	6.45	0	6,673.68	0.00	6,673.68	0	0

Balance Sheet
As of 3/31/2020

SOUTHEAST WASTEWATER TREATMENT FUND (SEW)

Assets

Current Assets

Checking	1,112,613
Stifel, Nicolaus-MM Fund	919,731
Prepaid Insurance	2,458
Accounts Receivable - TON	5,950
Accounts Receivable - COB	5,950
Accounts Receivable - VOD	8,925
Accounts Receivable - Leachate	24,684
Accounts Receivable - Leachate -Audit	1,228
Accrued Property Tax Receivabl	940,459

Total Current Assets:

3,021,998

Other Assets

Investments Hold to Maturity	385,396
Accrued Interest - LT Investmt	8,805
Accrued Change in FMV- LT Inv.	-5,906
Bond Premium	355

Total Other Assets:

388,650

Total Assets:

3,410,648

Liabilities

Deferred Inflow Prop	940,459
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Total Liabilities:

940,459

Fund Balance

Retained Earnings- Prior	2,575,439
Retained Earnings-Current Year	-105,250

Total Fund Balance:

2,470,189

Total Liabilities & Fund Balance:

3,410,648

**Income Statement
For The 11 Periods Ended 3/31/2020**

SOUTHEAST WASTEWATER TREATMENT FUND (SEW)

	Period to Date	ORIGINAL		Variance	Var %	Year to Date	ORIGINAL		Variance	Var %
		PTD Budget	Annual Budget				Annual Budget	Annual Budget		
Revenues										
Real Estate Property Taxes	0.00	78,371.58	-78,371.58	-100.00		940,458.81	940,459.00	-0.19		0.00
Sewer Connection Fees	153,782.00	66,666.67	87,115.33	130.67		716,524.50	800,000.00	-83,475.50		-10.43
Leachate Revenues	16,724.00	4,041.67	12,682.33	313.79		135,496.00	48,500.00	86,996.00		179.37
Transfer In - General Fund	0.00	0.00	0.00	0.00		41,666.00	0.00	41,666.00		0.00
Other Revenues	0.00	0.00	0.00	0.00		14,858.62	0.00	14,858.62		0.00
Interest Received - Checking	0.00	41.67	-41.67	-100.00		681.16	500.00	181.16		36.23
Interest Received - M.M.	73.04	333.33	-260.29	-78.09		2,219.50	4,000.00	-1,780.50		-44.51
Investment Interest Income	0.00	1,708.33	-1,708.33	-100.00		19,942.47	20,500.00	-557.53		-2.72
Total Revenues:	170,579.04	151,163.25	19,415.79	12.84		1,871,847.06	1,813,959.00	57,888.06		3.19
Gross Profit:	170,579.04	151,163.25	19,415.79	12.84		1,871,847.06	1,813,959.00	57,888.06		3.19
Expenditures										
Investment Bonding	0.00	334.08	334.08	100.00		2,098.00	4,009.00	1,911.00		47.67
Transfer-SEWWLoanRepayFund	0.00	133,333.33	133,333.33	100.00		1,975,000.00	1,600,000.00	-375,000.00		-23.44
Contingency-Capitalize	0.00	83.33	83.33	100.00		0.00	1,000.00	1,000.00		100.00
Total Expenditures:	0.00	133,750.74	133,750.74	100.00		1,977,098.00	1,605,009.00	-372,089.00		-23.18
NET INCOME FROM OPERATIONS:	170,579.04	17,412.51	153,166.53	879.63		-105,250.94	208,950.00	-314,200.94		-150.37
EARNINGS BEFORE INCOME TAX:	170,579.04	17,412.51	153,166.53	879.63		-105,250.94	208,950.00	-314,200.94		-150.37
Net Income (Loss):	170,579.04	17,412.51	153,166.53	879.63		-105,250.94	208,950.00	-314,200.94		-150.37

Balance Sheet
As of 3/31/2020

Nutrient Fund (NUT)

Assets

Current Assets

Cash

350,306

HB Trust

2,081,163

Total Current Assets:

2,431,469

Total Assets:

2,431,469

Equity

RETAINED EARNINGS

1,708,643

Retained Earnings-Current Year

722,826

Total Equity:

2,431,469

Total Liabilities & Equity:

2,431,469

**Income Statement
For The 11 Periods Ended 3/31/2020**

Nutrient Fund (NUT)

	Period to Date	ORIGINAL PTD Budget	Variance	Var %	Year to Date	ORIGINAL Annual Budget	Variance	Var %
Revenue								
Transfers In	83,333.00	83,333.33	-0.33	0.00	749,997.00	1,000,000.00	-250,003.00	-25.00
Interest	11.85	2,083.33	-2,071.48	-99.43	26,654.07	25,000.00	1,654.07	6.62
Total Revenue:	83,344.85	85,416.66	-2,071.81	-2.43	776,651.07	1,025,000.00	-248,348.93	-24.23
Gross Profit:	83,344.85	85,416.66	-2,071.81	-2.43	776,651.07	1,025,000.00	-248,348.93	-24.23
Expenses								
Studies								
WWTP Long Range Desi	0.00	0.00	0.00	0.00	50,649.99	0.00	-50,649.99	0.00
UtilityRate Analysis	1,800.00	0.00	-1,800.00	0.00	1,800.00	0.00	-1,800.00	0.00
Total Studies:	1,800.00	0.00	-1,800.00	0.00	52,449.99	0.00	-52,449.99	0.00
Other								
Nutrient Sensor Main	0.00	833.33	833.33	100.00	0.00	10,000.00	10,000.00	100.00
Total Other:	0.00	833.33	833.33	100.00	0.00	10,000.00	10,000.00	100.00
Contingency								
Contingency	0.00	2,083.33	2,083.33	100.00	1,375.02	25,000.00	23,624.98	94.50
Total Contingency:	0.00	2,083.33	2,083.33	100.00	1,375.02	25,000.00	23,624.98	94.50
Total Expenses:	1,800.00	2,916.66	1,116.66	38.29	53,825.01	35,000.00	-18,825.01	-53.79
Net Income From Operations:	81,544.85	82,500.00	-955.15	-1.16	722,826.06	990,000.00	-267,173.94	-26.99
Earnings Before Income Tax:	81,544.85	82,500.00	-955.15	-1.16	722,826.06	990,000.00	-267,173.94	-26.99
Net Income (Loss):	81,544.85	82,500.00	-955.15	-1.16	722,826.06	990,000.00	-267,173.94	-26.99

Balance Sheet
As of 3/31/2020

SEWWTP IEPA Loan Retirement Fund (SEL)

Assets

Current Assets

Heartland Bank Checking	91,030	
Accrued Property Tax Receivabl	402,897	
Total Current Assets:		493,927
Total Assets:		493,927

Liabilities

Current Liabilities

Accrued Interest Payable	151,102	
Total Current Liabilities:		151,102

Long-Term Liabilities

Loans Payable - IEPA	12,607,482	
Deferred Inflow Prop	402,897	
Total Long-Term Liabilities:		13,010,379
Total Liabilities:		13,161,481

Fund Balance

RETAINED EARNINGS - PRIOR	-12,709,774	
Retained Earnings-Current Year	42,220	
Total Fund Balance:		-12,667,554
Total Liabilities & Fund Balance:		493,927

**Income Statement
For The 11 Periods Ended 3/31/2020**

SEWWTP IEPA Loan Retirement Fund (SEL)

	Period to Date	ORIGINAL PTD Budget	Variance	Var %	Year to Date	ORIGINAL Annual Budget	Variance	Var %
Revenues								
Real Estate Property Taxes	0.00	33,574.75	-33,574.75	-100.00	402,897.00	402,897.00	0.00	0.00
Transfers In	41,666.00	154,166.67	-112,500.67	-72.97	2,141,664.00	1,850,000.00	291,664.00	15.77
Interest	0.00	5.83	-5.83	-100.00	234.64	70.00	164.64	235.20
Total Revenues:	41,666.00	187,747.25	-146,081.25	-77.81	2,544,795.64	2,252,967.00	291,828.64	12.95
Gross Profit:	41,666.00	187,747.25	-146,081.25	-77.81	2,544,795.64	2,252,967.00	291,828.64	12.95
Expenditures								
Illinois EPA Loan Payment	0.00	208,070.00	208,070.00	100.00	2,496,839.98	2,496,840.00	0.02	0.00
Total Expenditures:	0.00	208,070.00	208,070.00	100.00	2,496,839.98	2,496,840.00	0.02	0.00
::	41,666.00	-20,322.75	61,988.75	305.02	47,955.66	-243,873.00	291,828.66	119.66
Contingency	0.00	0.00	0.00	0.00	-5,736.21	0.00	-5,736.21	0.00
Total ::	0.00	0.00	0.00	0.00	-5,736.21	0.00	-5,736.21	0.00
Net Income (Loss):	41,666.00	-20,322.75	61,988.75	305.02	42,219.45	-243,873.00	286,092.45	117.31
	41,666.00	-20,322.75	61,988.75	305.02	42,219.45	-243,873.00	286,092.45	117.31

To: The Board of Trustees

April 2020

The following checks were cut after the District's books were closed and are in addition to the usual and customary checks presented in the financial transactions section of the Board Packet materials.

GENERAL FUND (GEN)

<u>Check Number</u>	<u>Vendor Name</u>	<u>Amount</u>	<u>Description</u>
	Procurement Card	\$15,731.37	Mar-20
	Guardian Life	\$1,964.87	Mar-20
	IMRF	\$10,234.58	Mar-20
	Payroll #1		
	Payroll #2		
62593	Gasvoda	\$5,136.42	Flow Meters
62594	ADP Screenong	\$375.93	Payroll
62595	Advocate Occupational Heath	\$77.00	CDL Renewals
62596	Airgas	\$312.75	Service Contract
62597	Altorfer	\$10,136.58	Various Maintenace Projects
62598	Ameren	\$1,091.09	Electric
62599	Bill's Lock & Key	\$36.94	Keys
62600	Birkey's	\$666.78	Filters
62601	Bradford	\$23.80	Supplies
62602	Brenntag Mid South	\$9,354.30	Supplies
62603	Champion Energy	\$38,882.32	Electric
62604	Childers Door Service	\$330.00	Garage Doors
62605	City of Bloomington	\$120.72	Water
62606	Comcast	\$153.35	Internet
62067	Connor Co	\$22.35	Supplies
62608	EQF	\$108,333.00	Transfer
62609	Evergreen Cleaning	\$5,250.00	Janitorial Services
62610	Evergreen FS	\$119.20	Fuel
62611	Farnsworth Group	\$1,068.94	Various Projects
62612	Fastenal	\$214.12	Supplies
62613	Circle K	\$520.90	Fuel Account
62614	Graybar	\$1,018.20	Lighting
62615	Komline Sanderson	\$2,574.00	Supplies
62616	Midwest Construction Rentals	\$1,423.20	Equipment Rental
62617	Morgan Distributing	\$106.50	Supplies
62618	Motion	\$5,376.47	Supplies
62619	Nutrient Fund	\$83,333.00	Transfer
62620	Office Depot	\$2.54	Office Supplies
62621	Perkin Elmer	\$433.00	Lab Supplies
62622	Pioneer Industrial	\$1,366.45	O Rings
62623	Praxair	\$59.59	Service Contract
62624	Promium	\$70.80	Analysis
62625	Red Wing Shoe Store	\$175.74	Uniforms
62626	Republic Services	\$2,811.30	Dumpster Services
62627	SEWTP IEPA Loan	\$20,833.00	Transfer
62628	STC	\$37,500.00	Transfer
62629	US Postal Service	\$500.00	Postage
62630	Wherry Machine	\$432.45	Supplies
62631	Winsupply	\$399.00	Impact Drill
62632	Chemsearch	\$757.84	Service Contract

EQUIPMENT FUND (EQF)

<u>Check Number</u>	<u>Vendor Name</u>	<u>Amount</u>	<u>Description</u>
4089	Farnsworth Group	\$35,539.33	Various Projects
4090	Grainger	\$202.73	PLC Upgrade
4091	USA BlueBook	\$3,539.85	Instrumentation Samplers
4092	Union Roofing	\$220.38	SE Plant Digester Bldg
4093	Wherry	\$7,883.75	Pumps

MISCELLANEOUS IEPA LOAN RETIREMENT (PRI)

<u>Check Number</u>	<u>Vendor Name</u>	<u>Amount</u>	<u>Description</u>
2794	IEPA	\$23,840.59	L17-3118

Southeast Wastewater Treatment Plant-Construction Proj. Fund (SEW)

<u>Check Number</u>	<u>Vendor Name</u>	<u>Amount</u>	<u>Description</u>
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SEWTP IEPA LOAN RETIREMENT FUND (SEL)

<u>Check Number</u>	<u>Vendor Name</u>	<u>Amount</u>	<u>Description</u>
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Short Term Capital (STC)

<u>Check Number</u>	<u>Vendor Name</u>	<u>Amount</u>	<u>Description</u>
3396	Farnsworth Group	\$19,003.84	Various Projects

Nutrient Fund (NUT)

<u>Check Number</u>	<u>Vendor Name</u>	<u>Amount</u>	<u>Description</u>
1036	Farnsworth Group	\$2,944.02	Pre-Design W. Plant

OPERATIONS REPORT

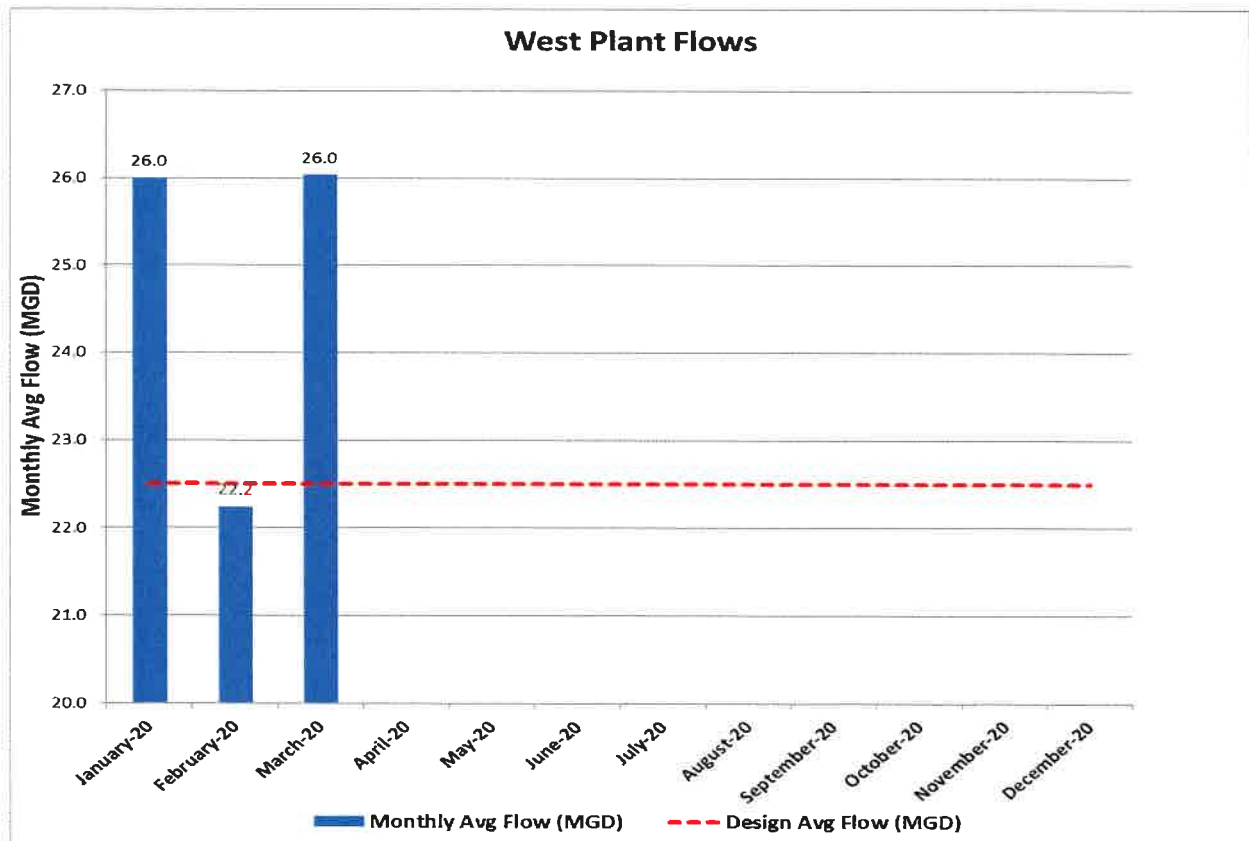
To: Randy Stein, Executive Director

From: Jake Callahan, Director of Operations

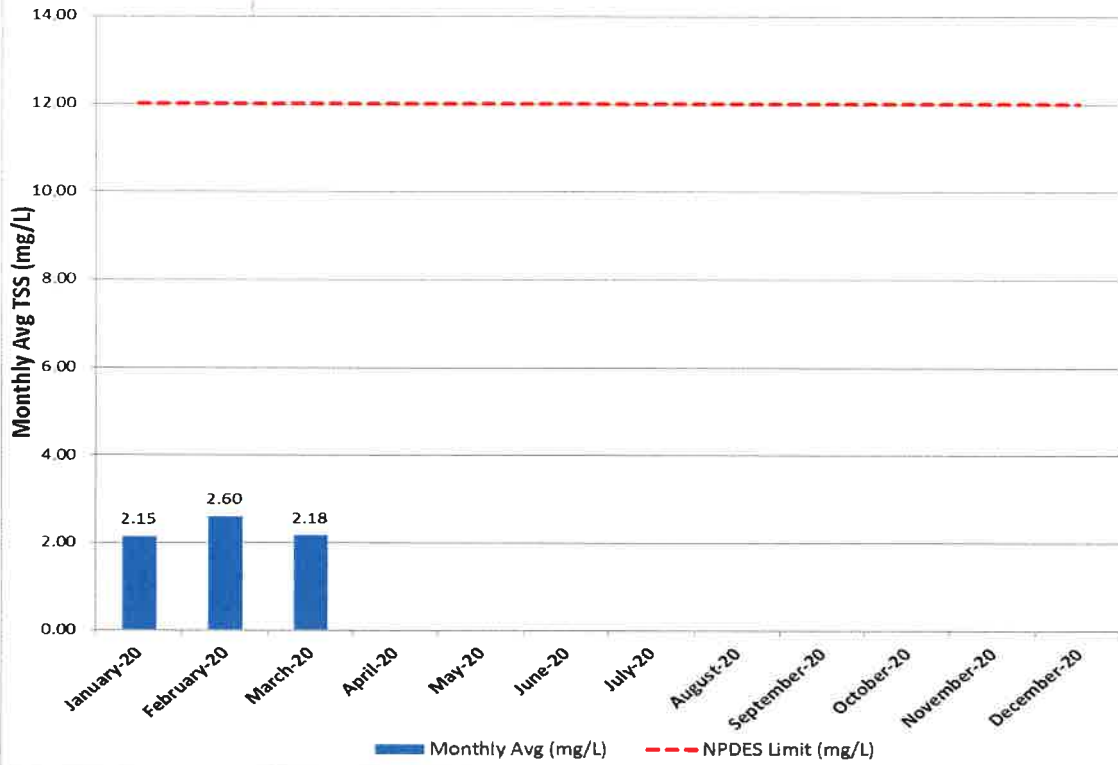
Subject: March 2020 Operations Report

The West and Southeast Plant (SE Plant) were both in full compliance with NPDES permit limits during March 2020. This report includes data on key performance indicators and a few relevant Operational updates.

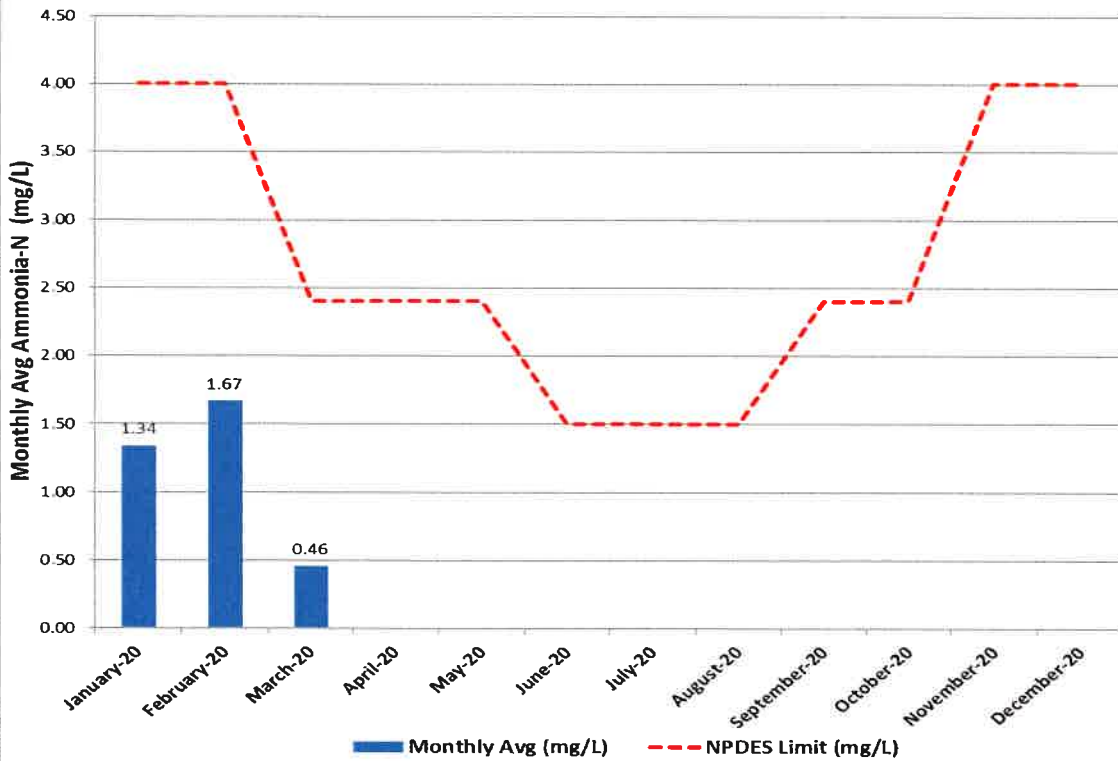
- Dystor cover systems for the SE Plant digesters were inspected by Ran Kau of Peterson & Matz, Inc. The inspection did not indicate any major issues with the covers or cables. We plan to continue with annual inspections of this equipment. Staff obtained a refreshed budgetary estimate for replacing both digester covers.
- Operations hosted the Environmental Resource Training Center (ERTC) Class 3 & 4 Wastewater Operations workshop. This two-day training helps prepare individuals for certification exams. Attendance was very good, with some of the smaller local communities attending. Mason Willis, an ERTC alumni, should be given credit for initiating and facilitating this training.
- SCADA 5 and SCADA 6 were successfully deployed with Windows 10 operating systems. All other District SCADA computers will be upgraded from Windows 7 to Windows 10 during the next few months. These updates are critical for the security and reliability of our SCADA systems.



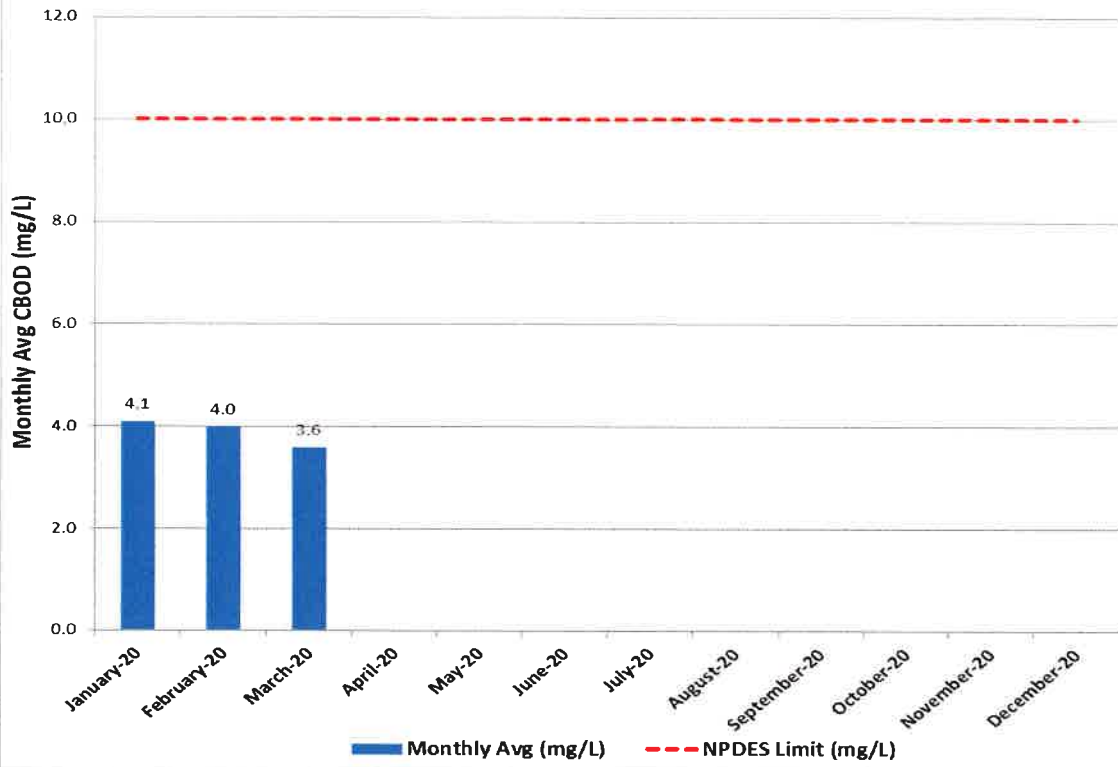
West Plant Effluent Total Suspended Solids



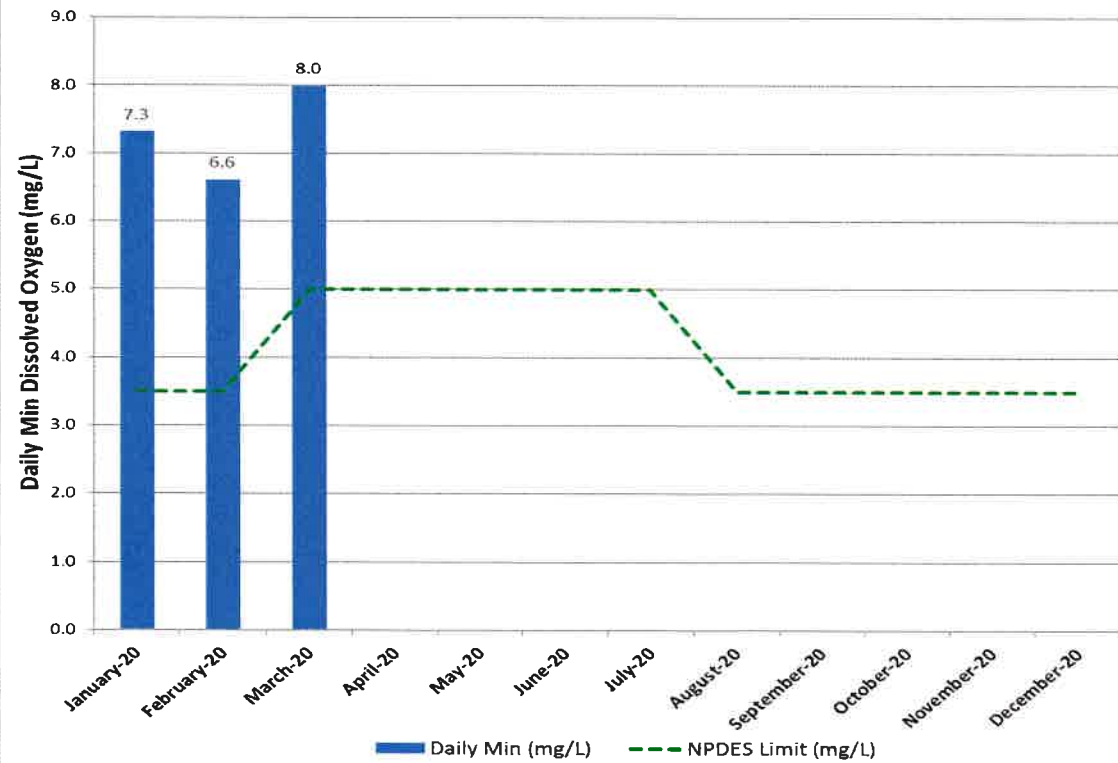
West Plant Effluent Ammonia Nitrogen

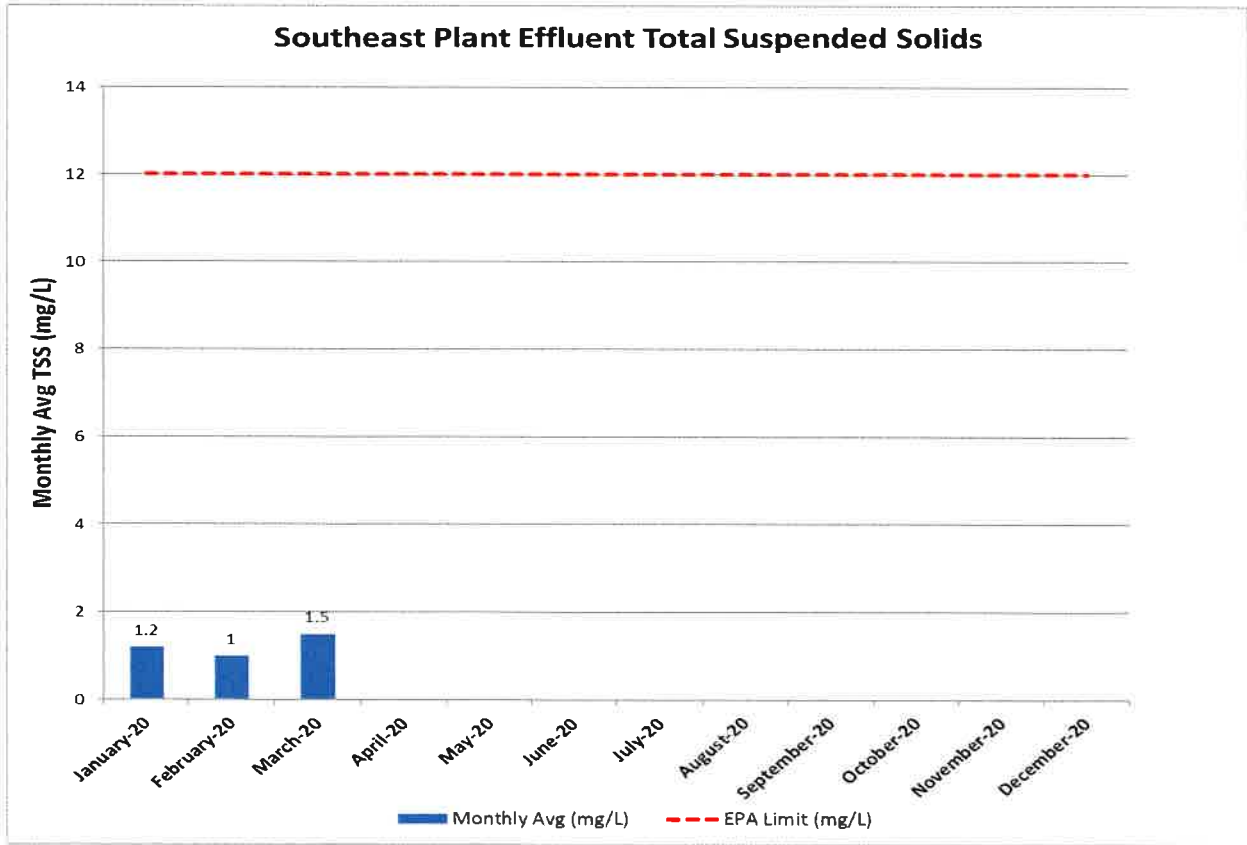
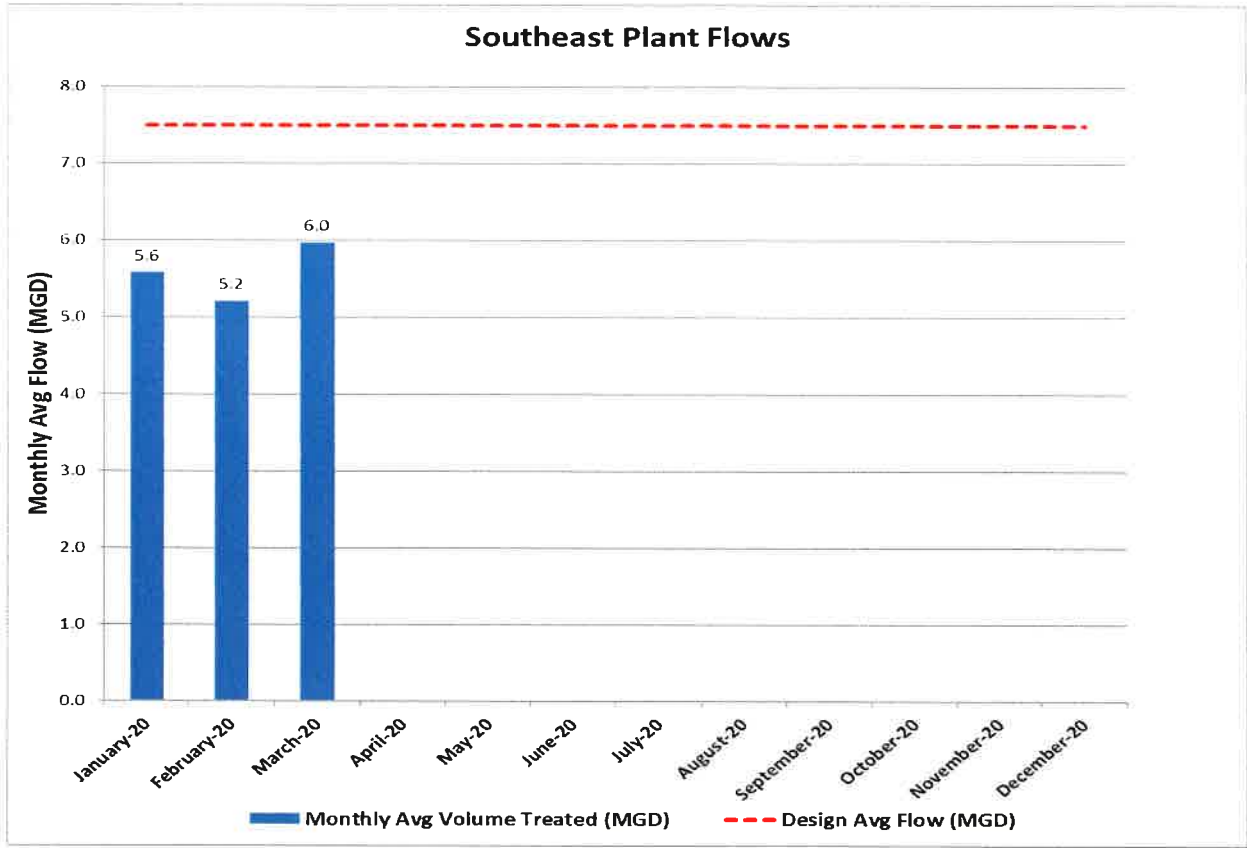


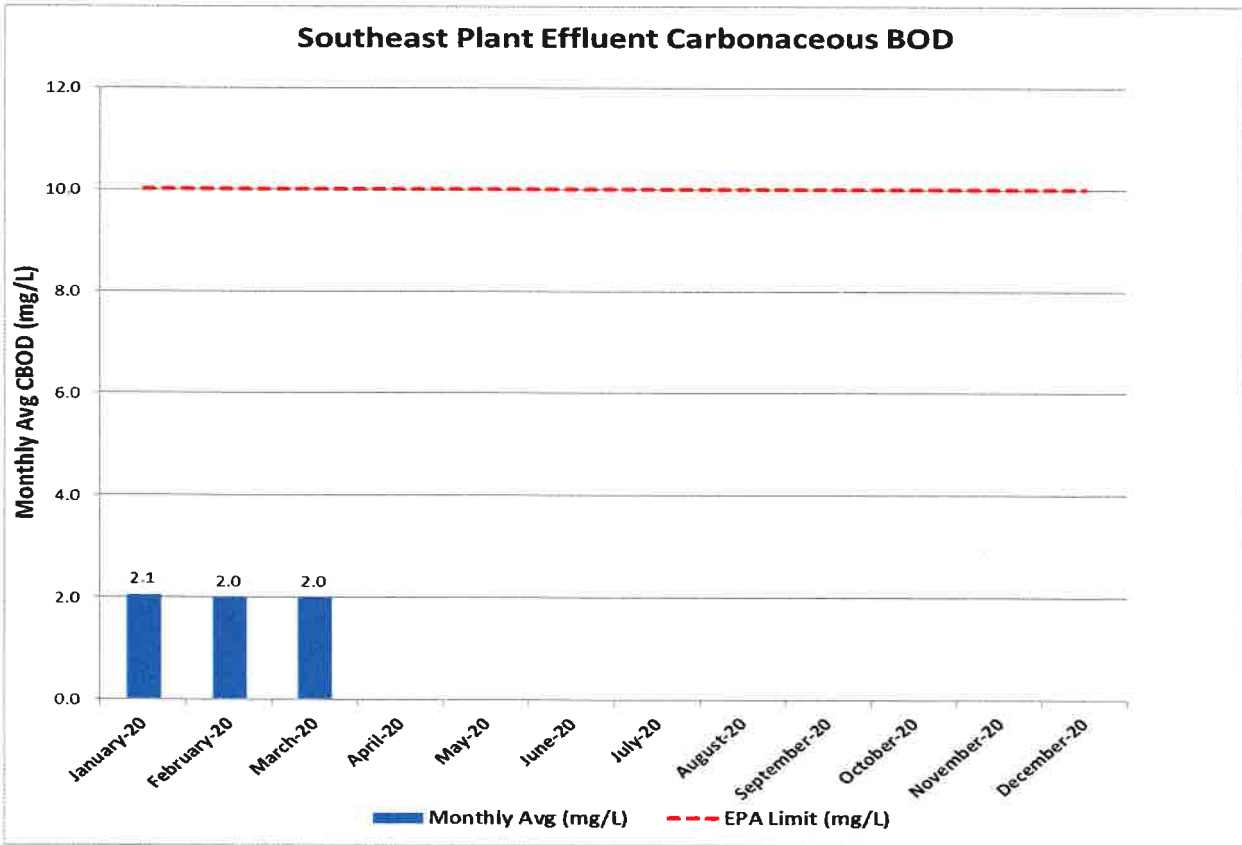
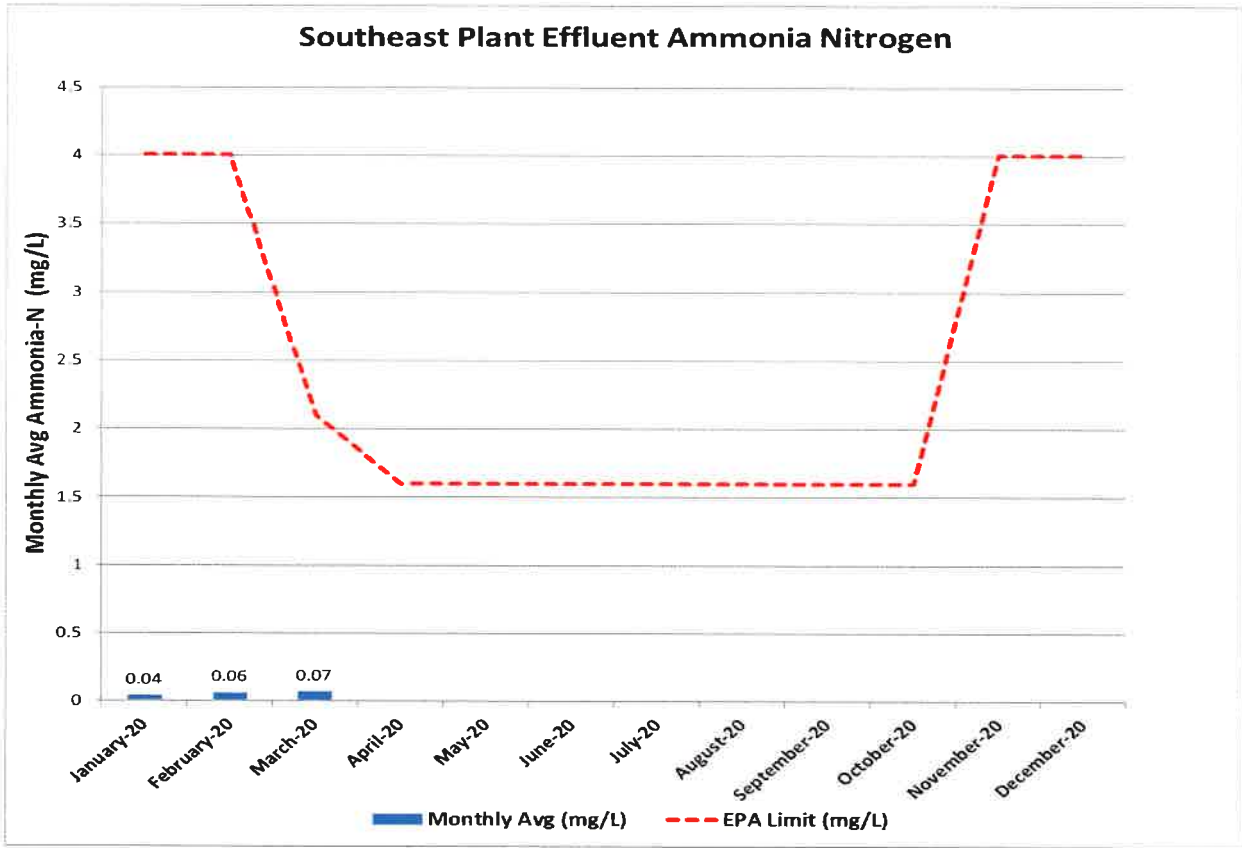
West Plant Effluent Carbonaceous BOD

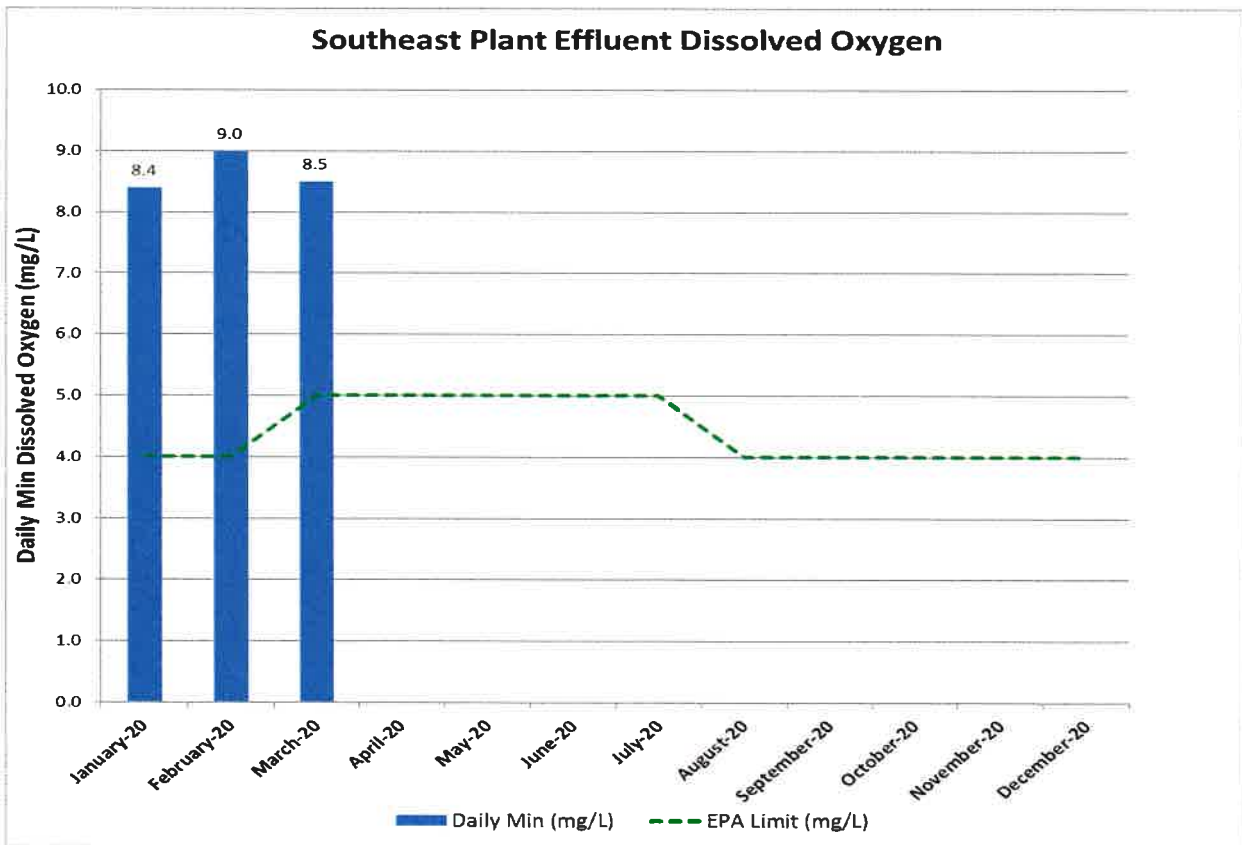
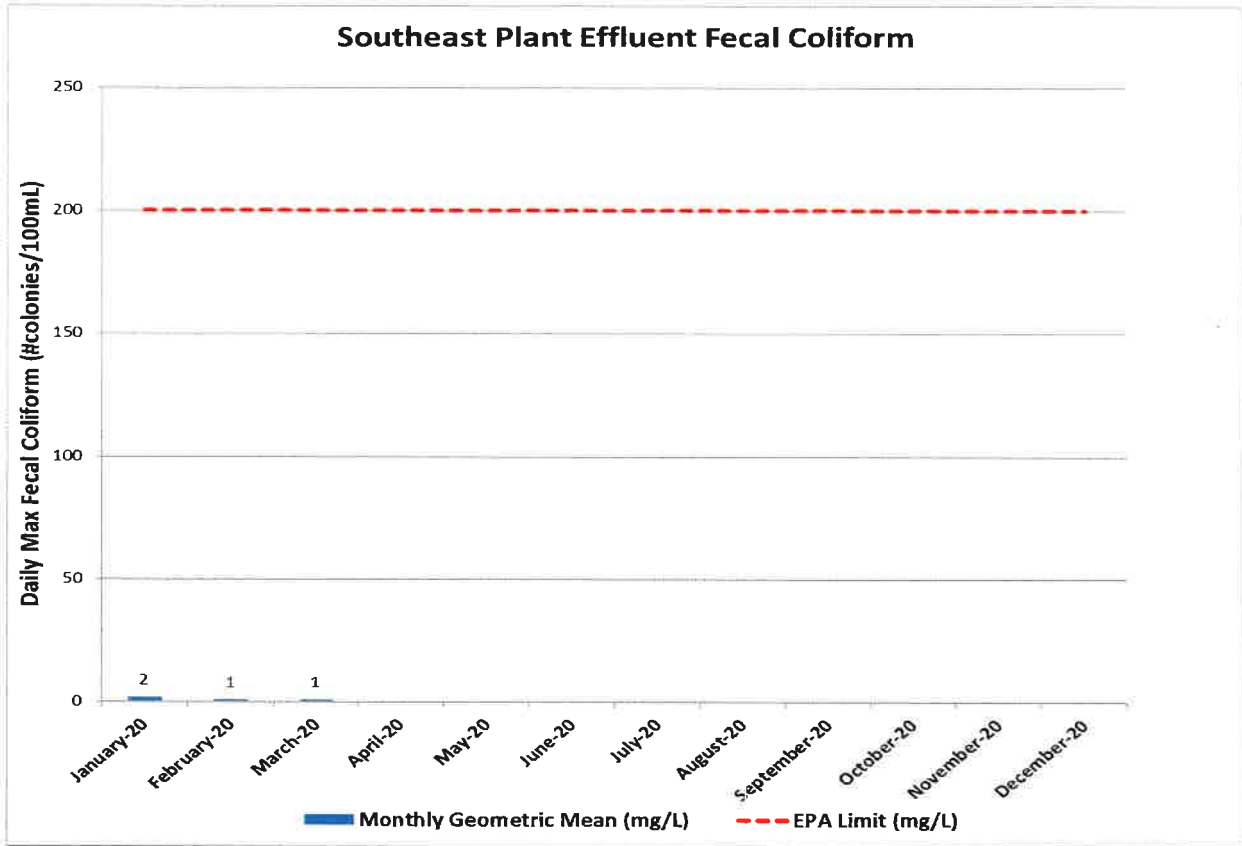


West Plant Effluent Dissolved Oxygen

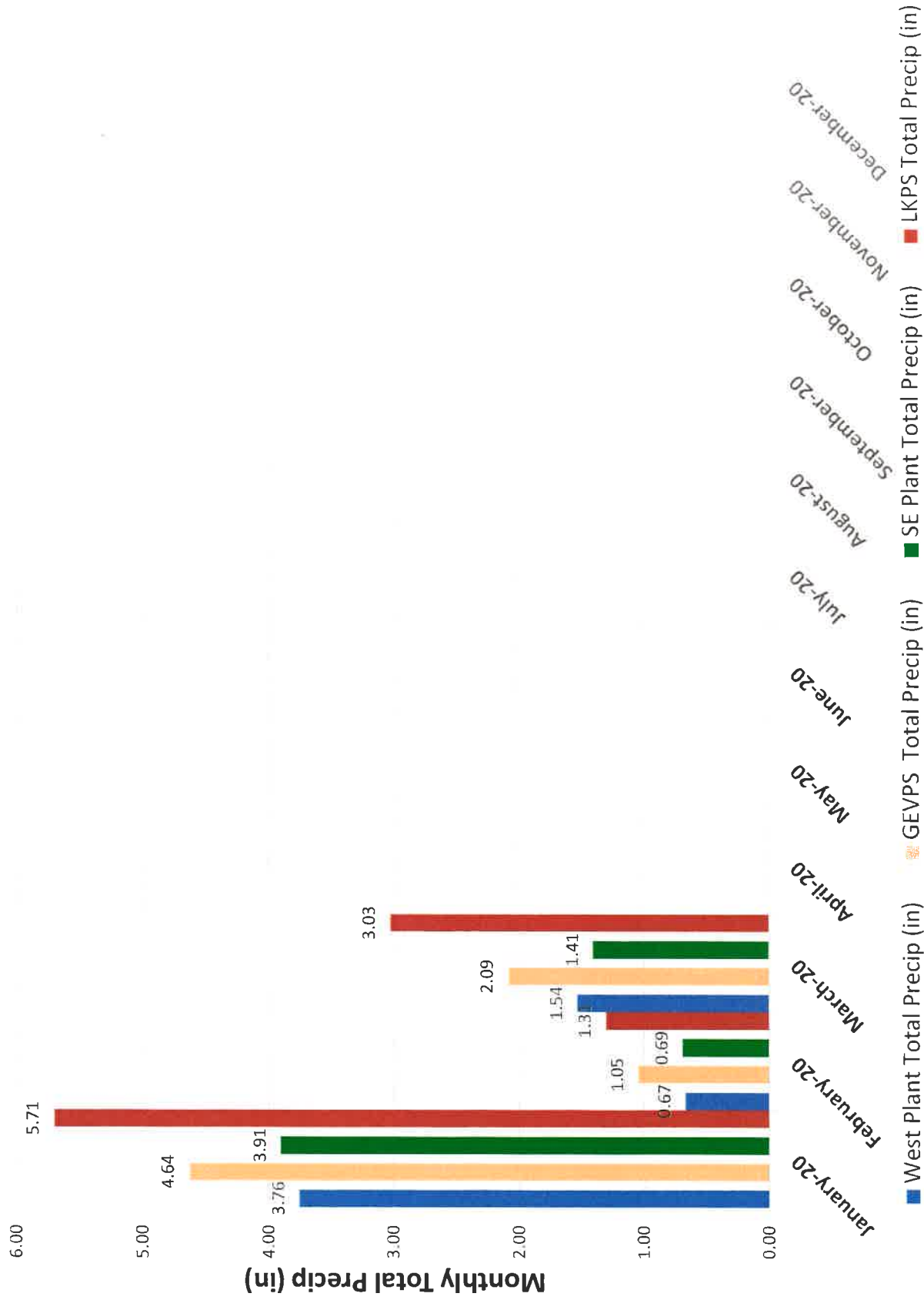








BNWRD Weather Station-Precipitation



OLD BUSINESS

April 8, 2020

Bloomington and Normal Water Reclamation District
R.R. 7, West Oakland Avenue Road
P.O. Box 3307
Bloomington, IL 61702-3307

Attention: Randall Stein, Executive Director

Subject: Bloomington and Normal Water Reclamation District (BNWRD)
April 2020 Engineering Project Status Report

Dear Randy:

Following is a status summary on current Engineering projects.

- I. SEWWTP & WEST PLANT NUTRIENT CONVERSION:
 - A. Project Plan (Facility Plan) has been submitted to IEPA.
- II. FUNDING & STIMULUS
 - A. Completed project narratives and exhibits for four future projects for CSWEA 2020 Wastewater Stimulus Projects. Projects included were Wood St. CSO, Far West Sewer Rehabilitation, Eastside Interceptor Rehabilitation, and SEWWTP Digester Cover Replacement & Repairs. Write-up for the nutrient conversion projects to be completed this month.
- III. MISCELLANEOUS AUTOMATION AND CONTROLS:
 - A. SCADA 5 and SCADA 6 HMI implementation has been finished. Digester area panels scheduled for startup with week of April 20th. Alarm dialing software upgrade being coordinated with Staff.
- IV. GIS MAPPING:
 - A. Updating maps to include record drawings and verifying sewer names.
- V. LKPS REPAIR:
 - A. Contractor waiting for materials for valve vault work. Completion now anticipated in May due to shipping delays from China.
- V. WOOD STREET CSO:
 - A. Plans and specifications have been submitted to the IEPA for construction permitting. Adding controls, electrical and bidding information now so that project is bid ready once IEPA construction permit is obtained.

Mr. Randall Stein
April 8, 2020

VI. FAR WEST SEWER REHABILITATION:

- A. Memo issued summarizing research and field activities. Recommended next steps are to contract for a televised inspection of the sewer.

VII. SEWWTP ARC FLASH:

- A. Field data collection on hold until shelter in place order has been lifted. Will be providing line drawings to verify desired equipment names before printing labels.

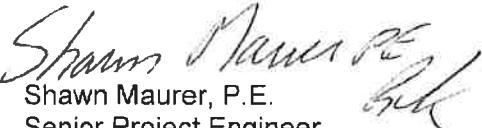
VIII. CSO LAGOON EROSION:

- A. Stark Excavating submitted a proposal for placing recycled concrete material. We have reviewed and recommend approval.

Please let us know if there are any clarifications or further information needed in advance of the Board Meeting.

Sincerely,

FARNSWORTH GROUP, INC.


Shawn Maurer, P.E.
Senior Project Engineer

cc: Elizabeth Megli
Robert Kohlhase
Pat Sheridan

CONSENT AGENDA



Excavating, Inc.

3/11/20

BNWRD

Attn: Randall Stein

2015 W. Oakland Ave

Bloomington, IL 61701

RE: BNWRD CSO Lagoon – Scour Protection

Mr. Stein,

Stark Excavating Inc. agrees to provide all labor, equipment, and material necessary to complete the following scope of work for the lump sum price of \$32,000.00

Scope:

- Load, Haul and Place approximately 800 Tons of Broken Concrete Material near the northeast structure of the CSO Lagoon.

Clarifications and Exclusions:

- Testing, permits, fees, engineering, construction layout, and bonds are excluded.
- Material will be placed as directed by the owner's representative.
- This is lump sum pricing based on using scour protection material to build access out to the desired placement location. This access material has been included in the 800 Ton total. Any material overage will be invoiced at \$40/Ton.
- Restoration of basin slopes is excluded from this pricing.
- Broken concrete material will vary in size and will be approximately 24" at its largest dimension.

Upon review, please feel free to contact me with any questions or concerns:

Respectfully,
Stark Excavating, Inc.

A handwritten signature in black ink, appearing to read "Joshua V. Martin", is written over a large, light-colored oval shape.

Joshua V. Martin
Chief Estimator

Third Quarter Farm Report

Bloomington-Normal

Water Reclamation District



Third Quarter Farm Report
January 31, 2020



Heartland
Bank and Trust
Company

Agricultural Services

BLOOMINGTON-NORMAL WATER RECLAMATION DISTRICT

Farm Report - April 13, 2020

2019 Crop

	<u>Actual Bushels</u>	<u>Bushels Priced</u>	<u>Average Price</u>	<u>% Sold</u>
Corn	7096.77	4500.00	\$3.93	73%
Soybeans	2844.11	2234.04	\$8.78	89%
Wheat	2160.92	2160.92	\$4.83	100%

2020 Crop

	<u>Corn Acres</u>	<u>Wheat Acres</u>	<u>Soybean Acres</u>	<u>Habitat Acres</u>
Randolph	0.00	0.00	0.00	197.80
Shirley	33.90	32.20	30.80	0.00

Current Farm Activities

Randolph:

As spring arrives, consecutive days of rainfall occurred in mid to late March. Condition of the habitat acres is fine heading into the 2020 season and the wooded areas appear to be in good shape. The overall site continues to be attractive and presents itself well. There are no definite plans to burn the grasses on the Randolph site this season.

Shirley:

In 2020, plans are to grow 33.9 acres of corn, 30.8 acres of soybeans and 32.2 acres of wheat at Shirley. The stand of wheat looks adequate at this time and we will be watching its health throughout April. In 2019, we were able to harvest a small crop of double crop soybeans on December 9th. A picture of the clean crop is shown on the cover of the Report. Corn planting will hopefully begin soon following a period of abundant moisture throughout McLean County.

Ag News:

Prices for corn continue to struggle with weak demand despite reduced 2019 yields. The domestic demand looks to have moderate growth in 2020, from the weak demand at the beginning of this year. For soybeans, prices continue to suffer from the trade issues despite approximately 12 million acres removed from production last year. The U.S. ending stocks continue a five-year pattern of growth with the current number at 914 million bushels. A resolution in trade negotiations could change the overall picture substantially for soybeans.

With depressed prices due to trade and the coronavirus issues, 2020 sales have not begun. Spring weather will be an important upcoming market factor.



Heartland Bank and Trust Company
Income Statement - Period vs. YTD
BNWR PRIMARY (BNWR00002)
11/01/2019 to 01/31/2020

	Period	YTD
<u>Income</u>		
Corn Sales	\$18,149.99	\$18,149.99
Soybean Sales	\$19,754.21	\$19,754.21
Straw Sales	\$0.00	\$670.00
Cash Sales: Wheat	\$0.00	\$10,437.25
Interest	\$200.48	\$933.10
<u>Total Income</u>	<u>\$38,104.68</u>	<u>\$49,944.55</u>
<u>Expense</u>		
Seed	\$6,512.80	\$9,725.74
Fertilizer	\$0.00	\$5,889.85
Herbicide	\$464.81	\$5,432.81
Fungicide	\$0.00	\$2,780.66
Custom Hire	\$10,991.80	\$27,294.03
Grain Check Off	\$126.90	\$585.32
Grain Drying	\$572.68	\$723.47
Grain Storage	\$95.00	\$95.00
Real Estate Taxes	\$0.00	\$8,403.68
Farm Management Fee	\$2,667.30	\$3,496.05
Insurance	\$0.00	\$355.00
<u>Total Expense</u>	<u>\$21,431.29</u>	<u>\$64,781.61</u>
<u>Total Net Income</u>	<u>\$16,673.39</u>	<u>(\$14,837.06)</u>
<u>Cash Flow Summary</u>		
Beginning Cash	\$52,651.28	\$84,222.73
Receipts	\$38,104.68	\$49,944.55
Operating Expenses	(\$21,431.29)	(\$64,781.61)
<u>Ending Balance</u>	<u>\$69,324.67</u>	<u>\$69,385.67</u>



HEARTLAND BANK AND TRUST COMPANY
 TRANSACTION JOURNAL BY FARM
 FOR FARM: BNWR PRIMARY
 FOR PERIOD 11/01/2019 THRU 01/31/2020

Farm No. BNWR00002 BNWR PRIMARY

DATE	RECEIVED FROM OR PAID TO	CHECK #	RECEIVED	PAID	BALANCE
11/01/2019	Beginning Bank Balance				\$52,651.28
11/01/2019	PHILLIP BACHMAN BNWR10167 BNWR/BACHMAN Custom Hire Exp: General	37015		\$1,750.00	\$50,901.28
11/01/2019	PHILLIP BACHMAN BNWR10167 BNWR/BACHMAN Custom Hire Exp: General	37209		\$1,750.00	\$49,151.28
11/04/2019	HEARTLAND BANK & TRUST Interest & Dividends		\$79.52		\$49,230.80
11/04/2019	HEARTLAND BANK & TRUST Interest & Dividends Farm Mangement Fee			\$5.56	\$49,225.24
12/06/2019	HEARTLAND BANK & TRUST Interest & Dividends		\$63.44		\$49,288.68
12/06/2019	HEARTLAND BANK & TRUST Interest & Dividends Farm Mangement Fee			\$4.44	\$49,284.24
12/10/2019	EVERGREEN FS, INC- DANVERS BNWR0499 BNWR/FITZGERALD Herbicide	37384		\$464.81	\$48,819.43
12/10/2019	EVERGREEN FS, INC- DANVERS BNWR0499 BNWR/FITZGERALD Custom Hire Exp: General	37384		\$198.00	\$48,621.43
12/10/2019	FITZGERALD FARMS BNWR0499 BNWR/FITZGERALD Custom Hire Exp: General	37385		\$5,543.80	\$43,077.63
12/10/2019	PIONEER HI-BRED BNWR0499 BNWR/FITZGERALD Seed Expense (General)	37386		\$6,512.80	\$36,564.83
12/17/2019	RANDOLPH COOP. GRAIN CO. BNWR0499 BNWR/FITZGERALD Cash Sales: Soybeans 534.04 BU @ 8.79	58306	\$4,365.62		\$40,930.45
12/17/2019	RANDOLPH COOP. GRAIN CO. BNWR0499 BNWR/FITZGERALD Grain Check Off	58306		\$23.47	\$40,906.98



HEARTLAND BANK AND TRUST COMPANY
 TRANSACTION JOURNAL BY FARM
 FOR FARM: BNWR PRIMARY
 FOR PERIOD 11/01/2019 THRU 01/31/2020

Farm No. BNWR00002 BNWR PRIMARY

DATE	RECEIVED FROM OR PAID TO	CHECK #	RECEIVED	PAID	BALANCE
01/02/2020	PHILLIP BACHMAN BNWR10167 BNWR/BACHMAN Custom Hire Exp: General	37832		\$1,750.00	\$39,156.98
01/15/2020	RANDOLPH COOP. GRAIN CO. BNWR0499 BNWR/FITZGERALD Cash Sales: Corn 1500 BU @ 3.84 3000 BU @ 4.13	58720	\$16,879.50		\$56,036.48
01/15/2020	RANDOLPH COOP. GRAIN CO. BNWR0499 BNWR/FITZGERALD Cash Sales: Soybeans 500 BU @ 9.35 500 BU @ 8.41 300 BU @ 8.52 400 BU @ 9.06	58513	\$14,005.80		\$70,042.28
01/15/2020	RANDOLPH COOP. GRAIN CO. BNWR0499 BNWR/FITZGERALD Grain Check Off	58720		\$28.13	\$70,014.15
01/15/2020	RANDOLPH COOP. GRAIN CO. BNWR0499 BNWR/FITZGERALD Grain Drying	58720		\$572.68	\$69,441.47
01/15/2020	RANDOLPH COOP. GRAIN CO. BNWR0499 BNWR/FITZGERALD Grain Check Off	58513		\$75.30	\$69,366.17
01/15/2020	RANDOLPH COOP. GRAIN CO. BNWR0499 BNWR/FITZGERALD Grain Storage Expense	58513		\$95.00	\$69,271.17
01/22/2020	HEARTLAND BANK & TRUST Interest & Dividends		\$57.52		\$69,328.69
01/22/2020	HEARTLAND BANK & TRUST Interest & Dividends Farm Mangement Fee			\$4.02	\$69,324.67
END OF REPORT Ending Balance 01/31/2020					\$69,324.67



Heartland Bank and Trust Company
Income Statement - Period vs. YTD
BNWR/FITZGERALD (BNWR0499)
11/01/2019 to 01/31/2020

	Period	YTD
<u>Income</u>		
Corn Sales	\$18,149.99	\$18,149.99
Soybean Sales	\$19,754.21	\$19,754.21
Straw Sales	\$0.00	\$670.00
Cash Sales: Wheat	\$0.00	\$10,437.25
	<hr/>	<hr/>
<u>Total Income</u>	\$37,904.20	\$49,011.45
<u>Expense</u>		
Seed	\$6,512.80	\$9,725.74
Fertilizer	\$0.00	\$5,889.85
Herbicide	\$464.81	\$5,432.81
Fungicide	\$0.00	\$2,780.66
Custom Hire	\$5,741.80	\$11,544.03
Grain Check Off	\$126.90	\$585.32
Grain Drying	\$572.68	\$723.47
Grain Storage	\$95.00	\$95.00
Real Estate Taxes	\$0.00	\$5,972.60
Farm Management Fee	\$2,653.28	\$3,430.78
Insurance	\$0.00	\$355.00
	<hr/>	<hr/>
<u>Total Expense</u>	\$16,167.27	\$46,535.26
	<hr/>	<hr/>
<u>Total Net Income</u>	\$21,736.93	\$2,476.19



HEARTLAND BANK AND TRUST COMPANY
 TRANSACTION JOURNAL BY FARM
 FOR FARM: BNWR/FITZGERALD
 FOR PERIOD 11/01/2019 THRU 01/31/2020

Farm No. BNWR0499 BNWR/FITZGERALD

DATE	RECEIVED FROM OR PAID TO	CHECK #	RECEIVED	PAID
12/10/2019	EVERGREEN FS, INC- DANVERS Herbicide	37384		\$464.81
12/10/2019	EVERGREEN FS, INC- DANVERS Custom Hire Exp: General	37384		\$198.00
12/10/2019	FITZGERALD FARMS Custom Hire Exp: General	37385		\$5,543.80
12/10/2019	PIONEER HI-BRED Seed Expense (General)	37386		\$6,512.80
12/17/2019	RANDOLPH COOP. GRAIN CO. Cash Sales: Soybeans 534.04 BU @ 8.79	58306	\$4,694.21	
12/17/2019	HEARTLAND BANK & TRUST Cash Sales: Soybeans Farm Mangement Fee			\$328.59
12/17/2019	RANDOLPH COOP. GRAIN CO. Grain Check Off	58306		\$23.47
01/15/2020	RANDOLPH COOP. GRAIN CO. Cash Sales: Corn 1500 BU @ 3.84 3000 BU @ 4.13	58720	\$18,149.99	
01/15/2020	RANDOLPH COOP. GRAIN CO. Cash Sales: Soybeans 500 BU @ 9.35 500 BU @ 8.41 300 BU @ 8.52 400 BU @ 9.06	58513	\$15,060.00	
01/15/2020	HEARTLAND BANK & TRUST Cash Sales: Corn Farm Mangement Fee			\$1,270.49
01/15/2020	RANDOLPH COOP. GRAIN CO. Grain Check Off	58720		\$28.13
01/15/2020	RANDOLPH COOP. GRAIN CO. Grain Drying	58720		\$572.68
01/15/2020	HEARTLAND BANK & TRUST Cash Sales: Soybeans Farm Mangement Fee			\$1,054.20



HEARTLAND BANK AND TRUST COMPANY
TRANSACTION JOURNAL BY FARM
FOR FARM: BNWR/FITZGERALD
FOR PERIOD 11/01/2019 THRU 01/31/2020

Farm No. BNWR0499 BNWR/FITZGERALD

DATE	RECEIVED FROM OR PAID TO	CHECK #	RECEIVED	PAID
01/15/2020	RANDOLPH COOP. GRAIN CO. Grain Check Off	58513		\$75.30
01/15/2020	RANDOLPH COOP. GRAIN CO. Grain Storage Expense	58513		\$95.00



Heartland Bank and Trust Company
Income Statement - Period vs. YTD
BNWR/BACHMAN (BNWR10167)
11/01/2019 to 01/31/2020

	Period	YTD
<u>Income</u>		
<u>Expense</u>		
Custom Hire	\$5,250.00	\$15,750.00
Real Estate Taxes	\$0.00	\$2,431.08
<u>Total Expense</u>	<u>\$5,250.00</u>	<u>\$18,181.08</u>
<u>Total Net Income</u>	<u>(\$5,250.00)</u>	<u>(\$18,181.08)</u>



HEARTLAND BANK AND TRUST COMPANY
TRANSACTION JOURNAL BY FARM
FOR FARM: BNWR/BACHMAN
FOR PERIOD 11/01/2019 THRU 01/31/2020

Farm No. BNWR10167 BNWR/BACHMAN

DATE	RECEIVED FROM OR PAID TO	CHECK #	RECEIVED	PAID
11/01/2019	PHILLIP BACHMAN Custom Hire Exp: General	37015		\$1,750.00
11/01/2019	PHILLIP BACHMAN Custom Hire Exp: General	37209		\$1,750.00
01/02/2020	PHILLIP BACHMAN Custom Hire Exp: General	37832		\$1,750.00

C

MEMORANDUM

TO: Board of Trustees

FROM: Duane T. Lindeman

DATE: April 7, 2020

SUBJECT: Primary Digester Cleaning

The Board of Trustees granted authorization to advertise for bids for removal of sludge and cleaning of the Primary Digester at the West Oakland Plant during the meeting of January 13th, 2020. Three bid packages were distributed and two bids were received. The tabulation below summarizes the bids.

CONTRACTOR	LUMP SUM BID
Stewart Spreading, Inc., Sheridan IL	\$80,720.00
Telum Customized Environmental Solutions, Inc., West Des Moines, IA	\$238,000.00
Merrell Bros., Inc., Kokomo IN	NO BID

We recommend acceptance of the bid from Stewart Spreading, Inc., for the amount of \$80,720.00. Stewart Spreading did the same work the last time we emptied the primary and secondary digesters at the West Plant. They also worked on emptying half of the Imhoff tank in 2018. Staff considers them an acceptable contractor for this type of work.

The money for this work will come from the fiscal 2020-2021 budget which will be determined at a later date. Additional money may be needed to remediate possible corrosion issues in the Digester that will be contracted separately.

We further request the Boards authorization to sign the contract pending review of insurance and bonds.

NEW BUSINESS

Memorandum

To: Board of Trustees

From: Timothy Ervin, Administrative Officer/ Director of Finance

Date: March 24, 2020

Subject: Fiscal Year 2020–2021 Employee Benefit Budget

This memo provides additional information in regards to the allocation of the District's proposed salary and benefit budget for fiscal year 2020-2021. Salary schedules are based upon 2.3% annual cost of living adjustment (mid-west CPI index) and merit raise based on \$1,000 for 100 points. The average score is 80 points.

Table #1 provides an approximate allocation of wages and incorporates a comparison between the proposed fiscal year and the prior fiscal year.

Table #1				
	Total Wages *		Comparison	
	Budget		\$	%
	FY 2020 – 2021	FY 2019 – 2020	Change	Change
Proposed Wages	\$2,377,099	\$2,265,522	\$111,577	5.0%
Unfilled Position **	-	92,330	(92,330)	-100%
Trustee Wages	14,400	14,400	-	-
Overtime Wages	37,939	59,750	(21,811)	-37.0%
Position Adjustment	-	12,040	(12,040)	-100.0%
Bonus	4,582	8,959	(4,377)	-49.0%
Promotions	7,500	17,000	(9,500)	-56.0%
Total:	\$2,441,520	\$2,470,001	(\$28,481)	-1%

* There is a 1% variance built into the numbers

** In fiscal year 2020-2021, the unfilled position has been included in the proposed wages.

Table #2 represents the employee wages allocated between departments and facilities.

Table #2			
	Total Wages	West Plant	Southeast Plant
Maintenance	\$1,005,500	\$805,000	\$200,500
Operations	609,620	514,120	95,500
Administration	540,400	540,400	-
Laboratory	286,000	286,000	-
Total:	\$2,441,520	\$2,145,520	\$296,000

The employee benefits are a function derived from total employee wages. A few variations are present which depend upon the base number (taxable wages vs. gross wages) used to calculate the benefit. For example, IMRF is calculated from gross wages, while FICA taxes are calculated from taxable wages. Table #3 provides an allocation of employee benefits and incorporates a comparison between the proposed fiscal year and the prior fiscal year.

Table #3 *			
	Employee Benefits	Comparison	
	Budget		%
	FY 2020 - 2021	FY 2019 - 2020	Change
Employer Contributions			
IMRF Employer Contribution	\$138,592	\$172,108	-19.47%
Illinois Unemployment Tax	1,500	1,400	7.14%
FICA/Medicare Tax	178,230	185,315	-3.82%
Insurance Benefits			
Group Life Insurance	13,500	11,250	20.0%
Health Insurance	444,436	410,500	8.27%
Workers Compensation	39,833	64,700	-38.43%
Other Employee Benefits			
Uniforms & Work Boots	16,500	26,100	-36.78%
Physicals	6,000	5,350	12.15%
RX Safety Glasses	1,200	1,000	20.00%
Total:	\$ 839,791	\$877,723	-4.32%

* There is a 1% variance built into the numbers.

Table #4			
	Total Benefits	West Plant	Southeast Plant
Maintenance	\$357,050	\$283,800	\$73,250
Operations	216,741	191,188	25,553
Administration	174,800	174,800	-
Laboratory	91,200	91,200	-
Total:	\$839,791	\$740,988	\$98,803

Supplemental Wage Bracket Information

- In accordance with District personnel policy and at the recommendation of each employees Department Director and the Executive Director, a special one-time bonus was proposed for these staff members whose performance exceeded expectations and have reached the top of the pay scale for their position.
 - Thomas Anderson - \$824.00
 - Duane Lindeman - \$800.05
 - Randall M Stein - \$799.84
 - Grant Stevenson - \$751.90
 - Brian Clark - \$656.10
 - Eric Pratt - \$656.10

- The following individuals are at the top of the District's wage bracket scale: Randall M Stein, Thomas Anderson, Brian Clark, Duane Lindeman, William Ogg, Eric Pratt, and Grant Stevenson.

Memorandum

To: Board of Trustees

From: Timothy Ervin, Administrative Officer/ Director of Finance

Date: April 6, 2020

Subject: Ordinance providing for the increase to Current Rates for Fees, Charges, Permits and Penalties of the Bloomington Normal Water Reclamation District.

Background

District staff will present the Fiscal Year 2021 Budget to the Board of Trustees at the April 13, 2020 Board meeting. Overall the District's general budget for Fiscal Year 2020 is proposed to increase \$119,537; however, the entire increase is tied an increase in the maintenance budget and intergovernmental transfers between District accounts. The administrative and laboratory budgets decrease, while the operations budget is practically flat.

Cost of Service Study

The District has received the preliminary draft NPDES permit from the Illinois Environmental Control Agency (IEPA) which incorporates new nutrient guidelines that District facilities will be required by the IEPA to comply to by 2035 for the West Plant and 2030 for the Southeast Plant. A cost of service study was completed with New Gen Strategies & Solutions incorporating the estimated funds needed for the conversion for nutrient removal of the West and Southeast wastewater plants. The study recommends an increase to the fixed and variable portion of the user fee rate of five percent per year for five years to be evaluated annually. The cost to renovate these wastewater plants is expected to be in the scores of millions with a construction period over ten years; however, it is Staff intent to begin the rate changes early to mitigate significant rate changes at a later date. The District expects to begin design fiscal year 2021 with construction beginning in fiscal year 2022 or 2023.

Summary of Proposed Fee Increase

- **User Service Charge:** Staff proposes to increase the minimum charge for **all** accounts from \$6.74 to \$7.08 per month and the usage charge from \$1.87 to \$1.96 per 1,000 gallons for the Town of Normal, Bloomington Township Public Water District, and the Village of Downs and increase from \$1.40 to \$1.47 per 100 cubic feet for the City of Bloomington. This represents a five percent increase to the fixed and variable rate. **The impact for a household which uses 7,480 gallons or 1,000 cubic feet per month is expected to be \$0.8403 per month or \$10.08 per year.**

Recommendation -- Staff requests permission for the following:

1. Adoption of ORDINANCE NO 2020-003, AN ORDINANCE PROVIDING FOR THE INCREASE TO CURRENT RATES FOR FEES, CHARGES, PERMITS AND PENALTIES OF THE BLOOMINGTON & NORMAL WATER RECLAMATION DISTRICT.
2. Authorization to publish Ordinance No. 2020-003.

ORDINANCE NO. 2020-003

AN ORDINANCE PROVIDING FOR THE CURRENT RATES FOR FEES, CHARGES,
PERMITS, AND PENALTIES OF THE BLOOMINGTON & NORMAL WATER
RECLAMATION DISTRICT

Bloomington & Normal Water Reclamation District
2015 West Oakland Avenue
Bloomington, IL 61701
(309) 827-4396

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WHEREAS, the Bloomington & Normal Water Reclamation District (the District) has enacted "AN ORDINANCE FOR CODIFICATION OF THE FEES AND CHARGES OF THE BLOOMINGTON AND NORMAL WATER RECLAMATION DISTRICT"; and the District has passed this Ordinance to set current rates for fees, charges, permits, and penalties of the District to be used in conjunction with the aforementioned ordinance;

NOW, THEREFORE, BE IT ORDAINED by the Board of Trustees of the Bloomington & Normal Water Reclamation District of McLean County, Illinois as follows:

**ARTICLE I
CURRENT FEES AND CHARGES OF THE DISTRICT**

1. FAILURE TO PROVIDE FLOW MEASUREMENT DEVICES fine shall be not less than \$50.00 nor more than \$200.00 plus costs for each day. (Eff. 1-14-1985)
2. USER SERVICE CHARGE RATES FOR NORMAL STRENGTH WASTE (Effective with user's statement billed after May 01, 2020)
 - A. For the City of Bloomington water system, a minimum charge of \$7.08/month for billable flow up to 267 cubic feet per month, and \$1.47/100 cubic feet in excess of 267 cubic feet per month.
 - B. For the Town of Normal water system, a minimum charge of \$7.08/month for billable flow up to 2,000 gallons, and \$1.96/1,000 gallons in excess of 2,000 gallons per one-month period.
 - C. For the Bloomington Township Public Water District, a minimum charge of \$7.08/month (includes flat fee) for billable flow up to 2,000 gallons, and \$1.96/1,000 gallons in excess of 2,000 gallons per month.
 - D. For the Village of Downs, a minimum charge of \$7.08/month for billable flow up to 2,000 gallons, and \$1.96/1,000 gallons in excess of 2,000 gallons per one-month period.
 - E. For Private Water Suppliers, a minimum charge of \$14.16/two-month period for billable flow up to 4,000 gallons, and \$1.96/1,000 gallons in excess of 4,000 gallons per two-month period.
3. USER RATES FOR ABOVE NORMAL STRENGTH WASTE (Eff. 5/1/2011)
A surcharge of \$0.17 per pound BOD and \$0.15 per pound TSS shall be applied.
4. CHARGE FOR SEPTAGE DUMPING BY WASTEWATER HAULERS (Eff. 5/1/2015)
\$0.06 per gallon.

ORDINANCE NO. 2020-003

5. INDUSTRIAL COST RECOVERY CHARGES (Eff. 5/1/2011)
 - A. The basic charge shall be \$0.039/1000 gallons or \$0.029/100 cubic feet.
 - B. The surcharge high strength waste shall be \$0.23/pound of BOD greater than 200 mg/l and \$0.15/pound of suspended solids greater than 250 mg/l.
6. SEWER CONNECTION CHARGES.
 - A. CONNECTION PERMIT FEE (Eff. 7/1/2013) the fee shall be \$850.00 per population equivalent (P.E.) loading.
7. GENERAL WASTEWATER DISCHARGE PERMIT FEES (Eff. 5/1/2011) a fee of \$150.00, payable upon submittal, shall be charged for each initial General Wastewater Discharge Permit issued by the District, and \$100.00 for each renewal.
8. CATEGORICAL PRETREATMENT PERMIT FEES (Eff. 5/1/2011) a fee of \$450.00, payable upon submittal, shall be charged for each initial Categorical Pretreatment Permit issued by the District, and \$150.00 for each renewal.
9. INDUSTRIAL WASTE PRETREATMENT FACILITY CONSTRUCTION PERMIT FEE (Eff. 12/14/1987) a fee of \$500.00, payable upon submittal, shall be charged for each initial Pretreatment Facility Construction Permit issued by the District, and \$120.00 for each renewal.
10. INDUSTRIAL COMPLIANCE MONITORING FEES (Eff. 5/1/2011) the following fees will be charged for collection and analysis of samples for non-residential user's waste:
 - \$840.00 for each 4-day composite sample.
 - \$600.00 for each 24-hour composite sample.
 - \$480.00 for each grab sample.
11. PENALTIES FOR NON-PAYMENT: A penalty of 10% per month shall be added to the unpaid balance beginning thirty days from the date service was provided, or the original due date, whichever is later.
12. DISPOSAL OF CAR WASH GRIT FEES (Eff. 5/1/2011) the charge for dumping or discharging waste pursuant to the provisions of this Ordinance shall be \$52.00 per truck load.
13. DISPOSAL OF CAR WASH GRIT FINES FOR VIOLATIONS (Eff. 2/9/1995) Any person found guilty shall be fined not less than Twenty-Five Dollars (\$25.00) nor more than Five Hundred Dollars (\$500.00) for each offense in accordance with the terms and provisions of the Sanitary District Act of 1917 (70 ILCS 2405/6.1).

ORDINANCE NO. 2020-003

14. DISPOSAL OF GREASE TRAP SLUDGE FEES (Eff. 5/1/2015) the charge for dumping or discharging grease trap sludge waste pursuant to the provisions of this Ordinance shall be \$50.00 per 1000 gallons.
15. DISPOSAL OF GREASE TRAP SLUDGE FINES FOR VIOLATIONS (Eff. 2/9/1995) Any person found guilty of violating the provisions of Ordinance No. 953, article VIII, upon conviction thereof shall be fined not less than Twenty-Five Dollars (\$25.00) nor more than Five Hundred Dollars (\$500.00) for each offense in accordance with the terms and provisions of the Sanitary District Act of 1917 (70 ILCS 2405/6.1).
16. ANNEXATION FEES (Eff. 5/1/2009) a \$600.00 fee shall be charged as a condition of annexing property into the District.
17. PRE-ANNEXATION FEES (Eff. 5-1-2009) a \$600.00 fee shall be charged as a condition of pre-annexing property into the District.
18. FACILITIES PLANNING AREA (FPA) MODIFICATION FEES (Eff. 12-10-2001) the person who originates a request for FPA modification shall pay the expense of the FPA modification, including the cost of public hearings, attorney's fees, planning consultant's fees, engineering costs and any and all other costs incurred as a result of a request for modification of the FPA.

**ARTICLE II
ORDINANCE VALIDITY**

1. ORDINANCE IN FORCE
 - A. Upon passage of this Ordinance, the Clerk of the Board be and hereby is directed to file a certified copy thereof in the office of the Recorder of Deeds of McLean County, Illinois.
 - B. Upon the passage, approval and publication as required by law, this Ordinance shall thereafter be in full force and effect on and after May 01, 2020.
2. This Ordinance 2020-003, hereby incorporates by reference the Conflict and Severability provisions set forth in Ordinance No. 1000, or any subsequently amended Ordinances.

ORDINANCE NO. 2020-003

Passed and approved this 13th day of April, 2020.

President, Board of Trustees
Bloomington & Normal Water Reclamation District
of McLean County, Illinois

Clerk, Board of Trustees
Bloomington & Normal Water Reclamation District
of McLean County, Illinois

ORDINANCE NO. 2020-003

I, Jeffrey K Feid, the duly elected, qualified and acting Clerk of the Board of Trustees of Bloomington & Normal Water Reclamation District, and in said capacity the keeper of the records, do hereby certify that the foregoing is a true and complete copy of the original Ordinance No. 2019-001 passed by the Board of Trustees of the Bloomington & Normal Water Reclamation District at a regular meeting held on the 8th day of April, 2019, the vote on the passage of the Ordinance having been taken by Ayes and Nays and all of the Trustees having voted favorably thereon, and the vote having been entered on the journal of the proceedings of said Board of Trustees.

Witness my hand and the seal of the Bloomington & Normal Water Reclamation District this 8th day of April 2019.

Clerk of Board of Trustees
Bloomington & Normal Water Reclamation District

Memorandum

To: Board of Trustees

From: Timothy Ervin, Administrative Officer/ Director of Finance

Date: April 3, 2020

Subject: Present the proposed fiscal year 2020-2021 Budget for Preliminary Approval

Background

At the April 2020 Board of Trustees meeting, Staff will formally present the proposed fiscal year 2020-2021 budget for the District. Staff has individually spoken through the telephone with each Trustee and reviewed the District's proposed fiscal year 2020-2021 Budget.

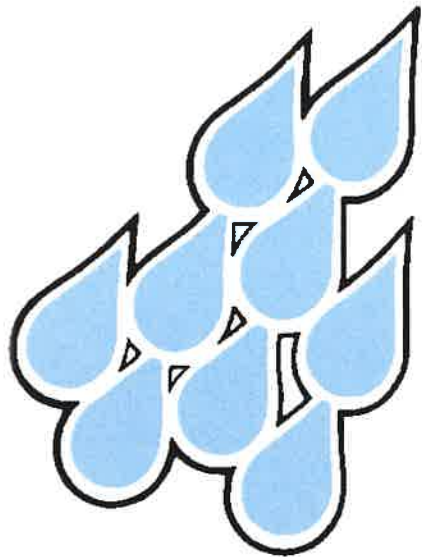
The following bullet points outline six highlights of the budget:

- The General Fund budget, a component of the total budget, is proposed to increase by \$119,537 or 1.17% over the FY 2019-2020 budget. **The increase in the general fund budget is exclusively tied to an increase in the maintenance budget and interfund transfers offset by reductions in the other departmental budgets.** In fact, the maintenance budget is increasing by \$117,650, while the interfund transfers are increasing from \$3,000,000 to \$3,050,000. The administrative and laboratory budgets are both decreasing by approximately \$21,000.
- The fiscal year 2020-2021 budget includes a recommendation for a five percent increase to the fixed and variable portion of the user fee rate. This rate increase will offset the Illinois Environmental Protection Agency requirement to fund the conversion for nutrient removal of the West and Southeast wastewater plants.
- The on-going policy to pay an additional \$300,000 to the Illinois Municipal Retirement Fund to apply toward the unfunded actuarial accrued liability.
- The allocation of \$2,011,230 in capital projects for the Equipment Replacement Fund, \$1,974,275 in capital projects for the Short Term Capital Fund, and \$1,527,000 in capital projects for the Nutrient Fund. The Nutrient Fund allocation includes cost dedicated to begin design for the conversion for nutrient removal at the West and Southeast Wastewater Plants.
- The budget for revenue collected from sewer connection fees has been reduced from \$800,000 to \$700,000.
- The retirement of \$4,340,861 in long term debt.

Timeframe

Staff will ask the Trustees for preliminary approval for a proposed budget at the April 13, 2020 Board of Trustees meeting. Upon preliminary approval Staff will publish a minimum thirty day public notice and will schedule a public hearing immediately before the regular May 18, 2020 Board of Trustees meeting. **The Trustees will be asked to adopt the final Budget at the May 18, 2020 Board of Trustees meeting.**

Bloomington and Normal



*Water
Reclamation
District*

Proposed Budget

FY 2020-2021

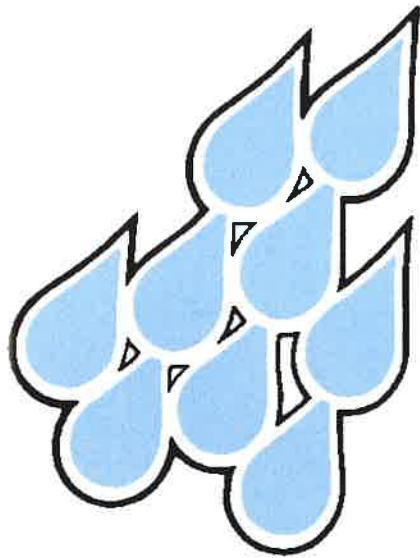
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Bloomington and Normal



*Water
Reclamation
District*

Budget Message

Proposed Fiscal Year 2020-2021

Budget Message

Operating Income

The following synopsis is an analysis of the budget for the Bloomington Normal Water Reclamation District (District). The income for the District's General Operating Fund is divided into three sources of income: User Fees, Property Real Estate Taxes, and Sundry Income. The following is a definition of each source and the rationale used to determine the projected income levels in each category for the fiscal year 2020-2021.

User Fees are the monthly fees collected from residential and commercial water users. The District's current charges are composed of a flat rate of \$6.74 per month for the first 267 cubic feet or 2,000 gallons of consumption and a billable flow fee (variable rate) of \$1.87 for each additional 1,000 gallons or \$1.40 for each additional 100 cubic feet of consumption. Each residential and commercial water user is billed monthly. A cost of service study was completed incorporating the estimated funds needed for the conversion for nutrient removal of the West and Southeast wastewater plants which is mandated by the Illinois Environmental Protection Agency. The study recommends an increase to the fixed and variable portion of the user fee rate of five percent per year for five years to be evaluated annually. The District will review the projections on an on-going basis with the understanding rates will continue to be adjusted and may be extended beyond five years to offset the project costs.

Income for the fixed portion is comparatively easy to estimate due to the fact the District has a set number of customers that pay a fixed amount each month. The variable portion of the fee is difficult to predict since it is based upon consumer consumption. Consumer consumption will vary and is highly dependent upon whether the region experiences hot or cool summer and the duration of weather patterns such as rainfall. Furthermore, consumers continue to integrate water-efficient devices and appliances into their daily lives. A five-year consumption historical average review assists with the projection of the conservative revenue estimate. It should be noted, consumption has fluctuated over the past five years among each of the entities served. Similar to prior years, the number of new customers continues to stagnate. For the fiscal year 2019-2020, there was a minimal growth of 0.5% which approximates to 205 new customers per year.

Property Real Estate Taxes are levied upon the equalized assessed value (EAV) of a property. The value is determined by taking the market value of the property (estimated by the McLean County Assessor's Office) and multiplying the taxable value of the property by 33.33% of its market value. The District's EAV increased by 1.06% in 2019, which contrasts with a five-year average increase of 1.14%. The Trustees approved a \$5,345,236 property tax levy in September 2019. The tax extension for the 2018 levy was \$5,109,701. The difference of \$238,535 is composed of a \$123,125 increase in the debt service levies, the \$90,858 increase in funds is for the disinfection of sewage levy, and a \$24,552 increase in the capital funds levies.

Personal Property Replacement Taxes are taxes on the income or invested capital of corporations, partnerships, trusts, and public utilities. Personal Property Replacement Taxes are collected by the State of Illinois and paid to local governments to replace the money lost by local governments when their power to impose personal property taxes was eliminated on January 1, 1971. The five-year average for this revenue is \$312,551. The five-year historical data and information provided by the Illinois Municipal League is reviewed and the expectation is used to prepare a budget projection for this line item. Since the fiscal year 2016-2017, this revenue source is entirely allocated to the Equipment Replacement Fund.

Sundry Income items include any revenue not included in the above listings. It includes revenue generated from the receipt of septic haulers, methane gas sales, grease trap disposal fees, leachate, miscellaneous fees, sale of equipment, and grants. These items are estimated by Staff based upon prior experience or the expectation of future activity within each specific area.

General Fund - Revenue (Rounded)					
	2018 Actual	2019 Actual	2020 Budget	2021 Budget	2021 vs. 2020 Budget
User Fees	\$7,944,966	\$8,085,193	\$8,488,103	\$8,881,968	\$393,865
Taxes - Property	1,086,938	1,097,682	1,135,806	1,179,882	44,076
Sundry	201,301	341,320	293,000	274,597	(18,403)
Total:	\$9,233,205	\$9,524,195	\$9,916,909	\$10,336,446	\$419,537

Comments for the fiscal year 2020-2021

- Fixed and Variable Rate Fee Increase** – The fiscal year 2020-2021 Budget includes a proposal to institute a five percent fee increase for the fixed and variable rate. This equates to the fixed-rate changing from \$6.74 to \$7.08 for billable flow up to 267 cubic feet per month or 2,000 gallon per month and a change to the variable rate from \$1.87 to \$1.96 per 1,000 gallons or \$1.40 to \$1.47 per 100 cubic feet of consumption to all residential and commercial users. The rate increase is estimated to conservatively raise \$400,000 which will continue to be invested within the capital funds through an internal transfer. For the past two fiscal years, the transfer from the general operating fund to nutrient fund has increased from \$500,000 to \$1,500,000. *The impact for a household that uses 7,480 gallons or 1,000 cubic feet per month is expected to be \$0.8403 per month or \$10.08 per year.*
- Personal Property Replacement Tax Reduction** - The Personal Property Replacement Tax (PPRT) is an unreliable source of revenue paid by the State of Illinois. The ten-year average for this source has been \$312,551. The tax receipts have fluctuated over time. The State Legislature has reallocated funds to State agencies such as the Regional Office of Education with minimal notice to local governing bodies to fill budget gaps. Since financial uncertainty continues in Springfield, the Trustees decided to shift these funds from operational expenses. The funds will be assigned to the Equipment Replacement Fund. This action was undertaken to mitigate the impact the State of Illinois can have upon the District’s operations if further reductions are made to the District’s PPRT portion.

Operating Expenses

Operating expenses are the ongoing cost of the day to day operations of a business. The District has four departments: administration including engineering, operations/solids, maintenance, and laboratory that are separate accounts. Historically, the transfer line item has been incorporated into the operations budget; however, for presentation purposes, the transfer budget is reported separately from the operations budget. The interdepartmental transfer uses operational dollars to partially fund capital improvements and debt service. This transfer includes the \$300,000 appropriation to continue the ongoing District policy to pay down the Illinois Municipal Retirement Fund unfunded actuarial accrued liability and build up the pension asset to account for multiple long-term employee retirements. The operating expenses are shown in detail in the General Fund Budget section; the following table provides a snapshot of expenses for the four-fiscal years.

General Fund Expenses (Rounded)					
	2018 Budget	2019 Budget	2020 Budget	2021 Budget	2021 vs. 2020 Budget
Administration	\$1,403,650	\$1,524,475	\$1,567,626	\$1,545,885	(\$21,741)
Operations/Solids	2,628,578	2,603,125	2,561,262	2,561,461	199
Maintenance	2,289,725	2,300,375	2,261,900	2,379,550	117,650
Laboratory	550,415	549,800	526,121	499,550	(26,571)
Interfund Transfers & IMRF	2,300,000	2,452,361	3,300,000	3,350,000	50,000
Total:	\$9,172,368	\$9,430,136	\$10,216,909	\$10,336,446	\$119,537

Comments for the fiscal year 2020-2021

- **Administration** - The administration budget is proposed to ***decrease by \$21,741***. The District decreased the JULIE locating service budget by \$45,000 and liability insurance by \$25,850. These two decreases offset the increase in the budget for the billing and collection expenses paid to the municipalities served by the District for billing user fees to residents.

- **Operations/Solids** - The operations budget is proposed to ***increase by \$199***. The overall increase is negligible. Departmental expenses offset one another in regards to savings in salary and fringe benefits due to retirements offset by higher cost in electricity and chemicals for solids odor control. The stream survey line item has been moved to the operations budget from the laboratory budget since this function has been reassigned. A solids odor control supply line item has been established to track the purchase of odor reducing chemicals. A portion of the dewatering supplies has been reassigned to this line item.

- **Maintenance** - The maintenance budget will **increase by \$117,650**. The increase derives from the salaries, janitorial services, stationary equipment, and tools line items. Salaries derived from the annual raises attributed to this department's increase. The janitorial service was created as a new line item and is partially offset through a reduction in the building line item. The janitorial line item and tool line item was established to track purchases in these general areas. Although this department has experienced the largest increase among the departments, Staff acknowledges the increase is prudent to offset the need to maintain the equipment in the ninety-year-old wastewater plant.
- **Laboratory** - The laboratory budget will **decrease by \$26,571**. The decrease is due to two reasons. First, lower salary and fringe benefit costs from the personnel retirements. Second, service contracts decreased with the payoff of the lease for the Optima 8000 Concentric Spectrometer. The stream survey line item has been moved to the operations budget from the laboratory budget since this function has been reassigned to the operations department.
- **Interfund Transfers & IMRF** – The inter-fund transfers and IMRF budget will **increase by \$50,000**. The District plans to transfer \$800,000 to the Equipment Replacement Fund (\$1,300,000 in fiscal year 2020), \$1,500,000 to the Nutrient Fund (\$1,000,000 in fiscal year 2020), \$450,000 to the Short-Term Capital Fund (\$450,000 in fiscal year 2020), and \$300,000 to the Southeast Loan Fund (SEL) (\$250,000 in fiscal year 2020) to pay for capital projects and/or debt service. Additionally, the budget continues to incorporate a supplemental \$300,000 payment to the Illinois Municipal Retirement Fund to pay down the unfunded actuarial accrued liability. The inter-fund transfer shifts dollars from operating accounts to pay for capital and/or debt service expenses. This transfer has grown significantly over the past five years as the District continues to allocate additional funds to capital projects. In Fiscal Year 2016, the transfer was \$2,000,000, while in Fiscal Year 2021 the transfer is \$3,050,000. This transfer does not include the supplemental \$300,000 pension payment.

Southeast Wastewater Treatment Plant

During the construction of the Southeast Wastewater Treatment Plant, a fund was established to account for the expenses. Since the plant became operational, the District has utilized this fund to accumulate sewer connection fees and other revenue solely dedicated to the retirement of the debt borrowed to construct this facility. Over the years, to supplement gradually declining sewer connection fees, the Trustees have directed Staff to deposit leachate revenue into this fund. In the fiscal year 2019-2020, the primary source of revenue for this fund transitioned to real estate property taxes. The sewer connection fee continues to be a significant/unpredictable source of revenue. These fees are outlined as follows.

- **Connection fees** are charged to developers, builders, and individuals who connect to the sanitary sewer system. The cost to connect is \$850 per population equivalent (ex. Single-family dwelling \$2,975). Commercial units are charged per occupancy. The connection fee income is allocated to the Southeast Wastewater Treatment Capital Fund where the proceeds are used to retire an Illinois Environmental Protection Agency Loan used to construct the Southeast Wastewater Treatment Plant. The District originally borrowed \$50.9 million. The current balance on the loan is \$10.4 million. Unlike user fees, which are fees paid each month by customers based on water usage, income from connection fees varies from year-to-year.

Twice a year Staff requests approval from the Trustees to transfer funds from the Southeast Wastewater Treatment Construction Fund to the Southeast Wastewater Loan Fund. The Southeast Wastewater Treatment Plant's loan payments are deducted from this fund. The purpose behind the Southeast Wastewater Treatment Loan Fund is to serve as a conduit to pay the loan payment to the Illinois Environmental Protection Agency (IEPA) bi-annually.

Comments for the fiscal year 2020-2021

- **Connection Fees** - Staff recommends the budget for sewer connection fees be lowered to \$700,000. In the current fiscal year 2019-2020, it is uncertain whether the actual connection fee revenue will approach the \$800,000 budget. To offset the annual uncertainty a multi-year plan to transition towards property taxes was initiated. Six years ago, the allocation of property tax to pay the Southeast Wastewater Plant loan payment was \$714,220, while in the upcoming fiscal year 2020-2021 the amount has increased to \$1,000,000. This number does not include the property taxes allocated within the Southeast Wastewater Loan Fund. In essence, between the two funds, the District pays one loan payment solely from the property tax and approximately sixteen percent of the second loan payment. The remaining portion of the payment is paid from collections of connection fees and/or fund balance. This transition from a sewer connection fee to real estate property taxes will strengthen the long-term financial capacity to support the remaining nine debt service payments.

Capital Program

The treatment of sewage is highly regulated by the Illinois Environmental Protection Agency in conjunction with the U.S. Environmental Protection Agency. The District has invested scores of millions of dollars in interceptor sewer lines and wastewater plants to treat the sanitary sewage collected and to release the treated effluent into the streams in accordance with the limits set by the National Pollutant Discharge Elimination System (NPDES) permits. To ensure equipment and facilities can meet this goal; the District has established and allocated resources to the Short Term Capital Fund, the Equipment Facilities Replacement Fund, and the Nutrient Fund.

The District has allocated 31.9% or \$1,707,730 of the property tax levy and plans to transfer an additional \$2,750,000 from the District's General Operating Fund as significant sources of funds to support these capital programs. The District is in the final steps to finalize a user rate study to guide the financial direction of the District over the next ten years in anticipation of the conversion for nutrient removal of the West and Southeast Wastewater Plants. This long-term financial plan will be updated on an annual basis to account for changes within the rate structure as well as conversion plans and costs incurred by the District.

The total budget appropriation for the three capital funds in the fiscal year 2020-2021 is \$5,512,505. The District plans to invest \$1,974,275 in short term capital projects: which includes the Far West Sewer Lining, Wood Street combined Sewer Overflow Modification, West Plant Digester cleanout, and the creek bank stabilization. The District will invest \$2,011,230 in equipment/facilities projects. These projects include the replacement or overhaul of multiple wastewater pumps within the plant, the rehabilitation of primary clarifiers #3 and #4 in Plant #1, purchase of Ultra-violet disinfection consumables, weather sealing buildings at the Southeast Plant, and the installation of a large magnetic flow meter at the Southwest Plant. The Nutrient Fund has allocated \$1,527,000 primarily towards the conversion for nutrient removal design of the West and Southeast Wastewater Plants to comply with mandatory nutrient wastewater standards. The District has budgeted funds is to develop a nutrient assessment reduction plan for a portion of Sugar Creek and to continue the annual update of the user rate assessment analysis. For a complete list of projects in the capital funds, please refer to the appropriate section in the budget document.

Debt Service

The District has no outstanding general obligation bonds. The District has financed five projects through the Illinois Environmental Protection Agency, Bureau of Water, Infrastructure Financial Assistance Section. These projects include; Phases #1 and #2 of the Sugar Creek Combined Sewer Overflow Facility construction, the Southeast Wastewater Treatment Plant construction, the integration of ultra-violet disinfectant at the West Plant, and the replacement of the 51" Sewer (which enters the West Plant).

The table below provides an outline of the current debt structure. The District has an inter-governmental agreement (IGA) with the City of Bloomington (City) in regards to the Sugar Creek Combined Sewer Overflow (CSO) Phase #1 and CSO Phase #2 loans. The District and the City developed a long-term combined sewer overflow control plan. Both entities initiated a project to close multiple combined sewer overflows within the City. The District initiated the loan through the IEPA, but the pay-back allocation was

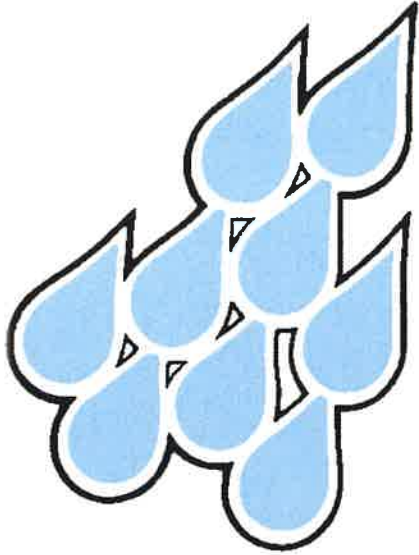
determined by the owner of each individual combined sewer overflow closed within the project. The District is responsible for 40% of the loan payback, while the City will provide 60% reimbursement for the IEPA loan. In terms of dollars, the District is responsible for \$810,866 of the remaining principal balance for CSO Phase #1 loan and \$2,844,874 of the remaining principal balance for CSO Phase #2 loan. The City is responsible to reimburse the District \$5,483,611 for the remaining principal for these two IEPA loans.

Project	Original Amount	April 30, 2020 Balance	Payoff
Southeast Wastewater Treatment Plant	\$50,966,438	\$10,461,416	June 2024
CSO Phase #1	\$5,191,567	\$2,027,165	August 2026
CSO Phase #2	\$15,958,872	\$7,112,186	September 2027
Ultra-Violet Disinfectant	\$6,393,179	\$2,960,732	April 2028
51" Sewer Main Replacement	\$783,170	\$615,401	November 2034

Comments for the fiscal year 2020-2021

- Property Tax** - In the fiscal year 2020-2021, the District continues to allocate \$2,457,625 (46%) of the General Corporate real estate property tax to pay debt service. In regards to the annual \$2.496 million payment for the construction of the Southeast Wastewater Treatment Plant, the District levies \$1,445,027, which is 58% of the total annual payment. The \$1.051 million balance of the annual payment is paid from connection fees and/or existing fund balance. This payment mechanism has shifted over a period of time leaning towards the property tax levy rather than connection fees which continues to decrease over the past few years. The other four IEPA loan payments are offset 100% by the General Corporate Property Tax Levy.

Bloomington and Normal



Water

Reclamation

District

General Fund

General Fund Budget Summary			
	FY 2018-19	FY 2019-20	FY 2020-21
Expense by Division	Budget	Budget	Budget
Interfund Transfers	\$ 2,452,361	\$ 3,300,000	\$ 3,350,000
Treatment Plant Operations	\$ 2,603,125	\$ 2,561,262	\$ 2,561,461
Maintenance	\$ 2,300,375	\$ 2,261,900	\$ 2,379,550
Administration & Overhead	\$ 1,524,475	\$ 1,567,626	\$ 1,545,885
Laboratory Services	\$ 549,800	\$ 526,121	\$ 499,550
Total:	\$ 9,430,136	\$ 10,216,909	\$ 10,336,446
	FY 2018-19	FY 2019-20	FY 2020-21
Budgeted Revenue	Budget	Budget	Budget
Bloomington User Charges	\$ 5,088,935	\$ 5,230,240	\$ 5,477,289
Normal User Charges	\$ 2,909,110	\$ 3,165,147	\$ 3,295,397
Real Estate Property Tax	\$ 1,102,241	\$ 1,135,806	\$ 1,179,882
Sundry	\$ 78,800	\$ 85,500	\$ 70,742
Village of Downs	\$ 73,000	\$ 82,334	\$ 98,267
Industrial Wastes	\$ 52,500	\$ 55,000	\$ 55,000
Farmland	\$ 60,000	\$ 50,000	\$ 50,000
Septic Tanks	\$ 27,500	\$ 27,500	\$ 23,855
Interest	\$ 29,000	\$ 75,000	\$ 75,000
Bloomington Township	\$ 9,050	\$ 10,382	\$ 11,014
Total:	\$ 9,430,136	\$ 9,916,909	\$ 10,336,446

Comparison of General Fund Actual and Budget Summary - Two Prior Years

		FY 2018-19			FY 2019-20		
Actual Expenses	Budget	Actual	Difference over (under)	Budget	Proj Expense	Difference over (under)	
Interfund Transfers	\$ 2,452,361	\$ 2,519,023	\$ 66,662	\$ 3,300,000	\$ 3,300,000	\$ -	
Treatment Plant Operations/Solids	\$ 2,603,125	\$ 2,577,190	\$ (25,935)	\$ 2,561,262	\$ 2,447,202	\$ (114,060)	
Maintenance	\$ 2,300,375	\$ 2,443,083	\$ 142,708	\$ 2,261,900	\$ 2,596,805	\$ 334,905	
Administration & Overhead	\$ 1,524,475	\$ 1,545,772	\$ 21,297	\$ 1,567,626	\$ 1,471,148	\$ (96,478)	
Laboratory Services	\$ 549,800	\$ 567,744	\$ 17,944	\$ 526,121	\$ 496,929	\$ (29,192)	
Total:	\$ 9,430,136	\$ 9,652,812	\$ 222,676	\$ 10,216,909	\$ 10,312,084	\$ 95,175	
		FY 2018-19			FY 2019-20		
Actual Revenue	Budget	Actual	Difference (over) under	Budget	Proj Revenue	Difference (over) under	
Bloomington User Charges	\$ 5,088,935	\$ 5,068,247	\$ (20,688)	\$ 5,230,240	\$ 5,355,854	\$ 125,614	
Normal User Charges	\$ 2,909,110	\$ 2,922,343	\$ 13,233	\$ 3,165,147	\$ 3,195,665	\$ 30,518	
Real Estate Taxes	\$ 1,102,241	\$ 1,097,682	\$ (4,559)	\$ 1,135,806	\$ 1,134,178	\$ (1,628)	
Downs User Charges	\$ 73,000	\$ 84,411	\$ 11,411	\$ 82,334	\$ 94,584	\$ 12,250	
BTPWD User Charges	\$ 9,050	\$ 10,192	\$ 1,142	\$ 10,382	\$ 11,288	\$ 906	
Interest	\$ 29,000	\$ 83,705	\$ 54,705	\$ 75,000	\$ 76,750	\$ 1,750	
Sundry	\$ 78,800	\$ 106,716	\$ 27,916	\$ 85,500	\$ 82,500	\$ (3,000)	
Septic Tanks	\$ 27,500	\$ 22,355	\$ (5,145)	\$ 27,500	\$ 23,956	\$ (3,545)	
High Strength Waste	\$ 52,500	\$ 56,543	\$ 4,043	\$ 55,000	\$ 81,206	\$ 26,206	
Farmland	\$ 60,000	\$ 72,001	\$ 12,001	\$ 50,000	\$ 47,359	\$ (2,641)	
Total:	\$ 9,430,136	\$ 9,524,195	\$ 94,059	\$ 9,916,909	\$ 10,103,341	\$ 186,432	

Consolidated All Departments	FY 2019-20				Proposed FY 2020-21		Budgetary Change FY 2019-20 vs. FY 2020-21		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance	Budget	Budget	\$	%		
Salaries	\$ 2,470,001	\$ 2,397,636	\$ 72,365	\$ 2,441,520	\$ (28,481)		-1.15%	101.83%	
Fringe Benefits	\$ 877,723	\$ 956,858	\$ (79,135)	\$ 839,791	\$ (37,932)		-4.32%	87.77%	
IMRF Supplemental Payment	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ -		0.00%	100.00%	
Training/Education/Conferences	\$ 45,000	\$ 44,637	\$ 363	\$ 49,500	\$ 4,500		10.00%	110.90%	
Safety	\$ 25,000	\$ 56,294	\$ (31,294)	\$ 25,000	\$ -		0.00%	44.41%	
Outside Services	\$ 56,100	\$ 69,020	\$ (12,920)	\$ 57,100	\$ 1,000		1.78%	82.73%	
E-Manifest	\$ 1,000	\$ 1,030	\$ (30)	\$ -	\$ (1,000)		-100.00%	0.00%	
Landfill	\$ 45,000	\$ 37,543	\$ 7,457	\$ 46,800	\$ 1,800		4.00%	124.66%	
Service Contracts	\$ 62,500	\$ 102,160	\$ (39,660)	\$ 58,000	\$ (4,500)		-7.20%	56.77%	
Temporary Services	\$ 60,000	\$ 59,778	\$ 222	\$ 60,000	\$ -		0.00%	100.37%	
Security Services	\$ 223,000	\$ 209,978	\$ 13,022	\$ 225,600	\$ 2,600		1.17%	107.44%	
Process Odor Control	\$ 60,000	\$ 65,015	\$ (5,015)	\$ 80,000	\$ 20,000		33.33%	123.05%	
Janitorial Services	\$ -	\$ -	\$ -	\$ 70,000	\$ 70,000		n/a	n/a	
JULIE	\$ 85,000	\$ 31,501	\$ 53,499	\$ 40,000	\$ (45,000)		-52.94%	126.98%	
Legal Services	\$ 21,000	\$ 37,633	\$ (16,633)	\$ 29,000	\$ 8,000		38.10%	77.06%	
Annexation Services	\$ 2,000	\$ 6,500	\$ (4,500)	\$ 2,000	\$ -		0.00%	30.77%	
Audit Services	\$ 55,000	\$ 57,032	\$ (2,032)	\$ 55,000	\$ -		0.00%	96.44%	
Engineering Services	\$ 20,000	\$ 9,948	\$ 10,052	\$ 25,000	\$ 5,000		25.00%	251.31%	
Legal Publications	\$ 5,300	\$ 1,378	\$ 3,922	\$ 3,850	\$ (1,450)		-27.36%	279.45%	
Public Relations	\$ 6,100	\$ 13,510	\$ (7,410)	\$ 6,100	\$ -		0.00%	45.15%	
Professional Memberships	\$ 22,650	\$ 22,352	\$ 298	\$ 21,550	\$ (1,100)		-4.86%	96.41%	
Permit Fees	\$ 103,735	\$ 103,735	\$ -	\$ 103,735	\$ -		0.00%	100.00%	
General Supplies	\$ 144,000	\$ 185,829	\$ (41,829)	\$ 124,000	\$ (20,000)		-13.89%	66.73%	
Solids Supplies	\$ 5,000	\$ 8,204	\$ (3,204)	\$ 9,000	\$ 4,000		80.00%	109.70%	
Postage	\$ 6,500	\$ 5,463	\$ 1,037	\$ 6,000	\$ (500)		-7.69%	109.83%	
Engineering Supplies	\$ 10,000	\$ 6,778	\$ 3,222	\$ 7,500	\$ (2,500)		-25.00%	110.65%	
Solids Odor Control Supplies	\$ -	\$ -	\$ -	\$ 82,000	\$ 82,000		n/a	n/a	
Dewatering Supplies	\$ 90,000	\$ 77,294	\$ 12,706	\$ 56,000	\$ (34,000)		-37.78%	72.45%	
Drying Bed Sand	\$ 1,000	\$ 250	\$ 750	\$ 1,000	\$ -		0.00%	400.00%	
Refunds	\$ 48,000	\$ 48,000	\$ -	\$ 48,000	\$ -		0.00%	100.00%	
Easement Rental	\$ 2,000	\$ 1,573	\$ 427	\$ 2,000	\$ -		0.00%	127.17%	

Consolidated All Departments		FY 2019-20			Proposed FY 2020-21 Budget	Budgetary Change		% Budget FY 2019-20 Expenses
		Budget	Proj Expense	Balance		FY 2019-20 vs. FY 2020-21 \$	%	
Insurance	430708	\$ 194,850	\$ 144,909	\$ 49,941	\$ 169,000	\$ (25,850)	-13.27%	116.63%
Natural Gas	430800	\$ 75,000	\$ 53,377	\$ 21,623	\$ 82,000	\$ 7,000	9.33%	153.62%
Water	430810	\$ 66,200	\$ 27,834	\$ 38,366	\$ 45,000	\$ (21,200)	-32.02%	161.67%
Telephone Service	430900	\$ 28,000	\$ 33,838	\$ (5,838)	\$ 33,500	\$ 5,500	19.64%	99.00%
Payroll Service	431021	\$ 22,000	\$ 22,564	\$ (564)	\$ 22,000	\$ -	0.00%	97.50%
Computer Service	431024	\$ 100,000	\$ 101,063	\$ (1,063)	\$ 100,000	\$ -	0.00%	98.95%
Billing and Collection Expense	431127	\$ 204,500	\$ 186,184	\$ 18,316	\$ 223,500	\$ 19,000	9.29%	120.04%
Equipment Repair	440000	\$ 2,000	\$ 250	\$ 1,750	\$ 2,000	\$ -	0.00%	800.00%
Tools	440272	\$ -	\$ -	\$ -	\$ 19,000	\$ 19,000	n/a	n/a
Electrical System Repair	440300	\$ 105,000	\$ 73,300	\$ 31,700	\$ 110,000	\$ 5,000	4.76%	150.07%
Preventative Maintenance Program	440449	\$ 47,500	\$ 48,737	\$ (1,237)	\$ 48,000	\$ 500	1.05%	98.49%
Stationary Equipment	440546	\$ 242,500	\$ 469,472	\$ (226,972)	\$ 300,000	\$ 57,500	23.71%	63.90%
Mobile Equipment	440671	\$ 78,000	\$ 81,009	\$ (3,009)	\$ 82,000	\$ 4,000	5.13%	101.22%
Building	440700	\$ 90,000	\$ 57,684	\$ 32,316	\$ 30,000	\$ (60,000)	-66.67%	52.01%
Grounds Maintenance	440750	\$ 22,500	\$ 22,357	\$ 143	\$ 22,500	\$ -	0.00%	100.64%
U.V. Maintenance	440801	\$ 6,000	\$ 7,255	\$ (1,255)	\$ 9,000	\$ 3,000	50.00%	124.05%
Electricity	450100	\$ 892,000	\$ 919,665	\$ (27,665)	\$ 935,000	\$ 43,000	4.82%	101.67%
Fuel	450742	\$ 66,000	\$ 53,994	\$ 12,006	\$ 55,400	\$ (10,600)	-16.06%	102.60%
Equipment Purchases	460000	\$ 9,000	\$ 7,333	\$ 1,667	\$ 7,750	\$ (1,250)	-13.89%	105.69%
Equipment Rental	460137	\$ 7,750	\$ 5,572	\$ 2,178	\$ 6,750	\$ (1,000)	-12.90%	121.13%
Transfer to Other Funds	460200	\$ 3,000,000	\$ 3,000,000	\$ -	\$ 3,050,000	\$ 50,000	1.67%	101.67%
Equipment Purchases - Pretreatment	460300	\$ 1,000	\$ 950	\$ 50	\$ 1,000	\$ -	0.00%	105.26%
Pretreatment Lab Services	460800	\$ 2,000	\$ 1,620	\$ 380	\$ 2,000	\$ -	0.00%	123.48%
Stream Surveys	460900	\$ 2,000	\$ 1,658	\$ 342	\$ 3,500	\$ 1,500	75.00%	211.16%
Farm	470000	\$ 70,000	\$ 63,439	\$ 6,561	\$ 75,000	\$ 5,000	7.14%	118.22%
Contingency	999900	\$ 30,500	\$ 11,093	\$ 19,407	\$ 27,500	\$ (3,000)	-9.84%	247.90%
Total All Departments		\$ 10,216,909	\$ 10,312,084	\$ (95,175)	\$ 10,336,446	\$ 119,537	1.17%	100.24%

Consolidated Administration and Overhead	FY 2019-20			Proposed FY 2020-21 Budget	Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance		FY 2019-20 vs. FY 2020-21	%	
	\$	\$	\$		\$	%	
Salaries	\$ 531,618	\$ 512,639	\$ 18,979	\$ 540,400	\$ 8,782	1.65%	105.42%
Fringe Benefits	\$ 164,273	\$ 180,376	\$ (16,103)	\$ 174,800	\$ 10,527	6.41%	96.91%
Continuing Education	\$ 10,000	\$ 8,926	\$ 1,074	\$ 10,000	\$ -	0.00%	112.04%
Safety	\$ 10,000	\$ 22,833	\$ (12,833)	\$ 11,000	\$ 1,000	10.00%	48.18%
Service Contracts	\$ 12,000	\$ 7,405	\$ 4,595	\$ 8,000	\$ (4,000)	-33.33%	108.04%
JULIE	\$ 85,000	\$ 31,501	\$ 53,499	\$ 40,000	\$ (45,000)	-52.94%	126.98%
Legal Services	\$ 21,000	\$ 37,633	\$ (16,633)	\$ 29,000	\$ 8,000	38.10%	77.06%
Annexation Services	\$ 2,000	\$ 6,500	\$ (4,500)	\$ 2,000	\$ -	0.00%	30.77%
Audit Services	\$ 55,000	\$ 57,032	\$ (2,032)	\$ 55,000	\$ -	0.00%	96.44%
Engineering Services	\$ 20,000	\$ 9,948	\$ 10,052	\$ 25,000	\$ 5,000	25.00%	251.31%
Legal Publications	\$ 5,300	\$ 1,378	\$ 3,922	\$ 3,850	\$ (1,450)	-27.36%	279.45%
Public Relations	\$ 6,100	\$ 13,510	\$ (7,410)	\$ 6,100	\$ -	0.00%	45.15%
Professional Memberships	\$ 22,000	\$ 21,697	\$ 303	\$ 21,000	\$ (1,000)	-4.55%	96.79%
Permit Fees	\$ 103,735	\$ 103,735	\$ -	\$ 103,735	\$ -	0.00%	100.00%
Postage	\$ 1,500	\$ 2,057	\$ (557)	\$ 1,500	\$ -	0.00%	72.92%
General Supplies	\$ 4,000	\$ 5,430	\$ (1,430)	\$ 5,000	\$ 1,000	25.00%	92.09%
Engineering Supplies	\$ 10,000	\$ 6,778	\$ 3,222	\$ 7,500	\$ (2,500)	-25.00%	110.65%
Refunds	\$ 48,000	\$ 48,000	\$ -	\$ 48,000	\$ -	0.00%	100.00%
Insurance	\$ 194,850	\$ 144,909	\$ 49,941	\$ 169,000	\$ (25,850)	-13.27%	116.63%
Telephone Service	\$ 28,000	\$ 33,838	\$ (5,838)	\$ 33,500	\$ 5,500	19.64%	99.00%
Payroll Service	\$ 22,000	\$ 22,564	\$ (564)	\$ 22,000	\$ -	0.00%	97.50%
Billing and Collection Expense	\$ 204,500	\$ 186,184	\$ 18,316	\$ 223,500	\$ 19,000	9.29%	120.04%
Equipment Purchases	\$ 500	\$ -	\$ 500	\$ 250	\$ (250)	-50.00%	n/a
Equipment Rental	\$ 250	\$ 578	\$ (328)	\$ 250	\$ -	0.00%	43.26%
Contingency	\$ 6,000	\$ 5,700	\$ 300	\$ 5,500	\$ (500)	-8.33%	96.50%
Total:	\$ 1,567,626	\$ 1,471,148	\$ 96,478	\$ 1,545,885	\$ (21,741)	-1.39%	105.08%

Consolidated	FY 2019-20			Balance	Proposed		Budgetary Change		% Budget FY 2019-20 Expenses
	Treatment Plant Operations	Budget	Proj Expense		FY 2020-21	FY 2019-20 vs. FY 2020-21			
					Budget	\$	%		
Salaries	410000	\$ 677,962	\$ 658,504	\$ 19,458	\$ 609,620	\$ (68,342)	-10.08%	92.58%	
Fringe Benefits	410501	\$ 250,700	\$ 257,688	\$ (6,988)	\$ 216,741	\$ (33,959)	-13.55%	84.11%	
Continuing Education	410600	\$ 15,000	\$ 16,188	\$ (1,188)	\$ 17,000	\$ 2,000	13.33%	105.02%	
Safety	410700	\$ -	\$ -	\$ -	\$ -	\$ -	n/a	n/a	
Landfill	420169	\$ 45,000	\$ 37,543	\$ 7,457	\$ 46,800	\$ 1,800	4.00%	124.66%	
Temporary Services	420201	\$ 12,000	\$ 1,000	\$ 11,000	\$ 10,000	\$ (2,000)	-16.67%	1000.00%	
Security Services	420202	\$ 223,000	\$ 209,978	\$ 13,022	\$ 225,600	\$ 2,600	1.17%	107.44%	
Process Odor Control	420203	\$ 60,000	\$ 65,015	\$ (5,015)	\$ 80,000	\$ 20,000	33.33%	123.05%	
Professional Memberships	430200	\$ 400	\$ 445	\$ (45)	\$ 300	\$ (100)	-25.00%	67.42%	
General Supplies	430300	\$ 22,000	\$ 13,360	\$ 8,640	\$ 21,000	\$ (1,000)	-4.55%	157.19%	
Solids Supplies	430310	\$ 5,000	\$ 8,204	\$ (3,204)	\$ 9,000	\$ 4,000	80.00%	109.70%	
Solids Odor Control Supplies	430365	\$ -	\$ -	\$ -	\$ 82,000	\$ 82,000	n/a	n/a	
Dewatering Supplies	430366	\$ 90,000	\$ 77,294	\$ 12,706	\$ 56,000	\$ (34,000)	-37.78%	72.45%	
Drying Bed Sand	430367	\$ 1,000	\$ 250	\$ 750	\$ 1,000	\$ -	0.00%	400.00%	
Natural Gas	430800	\$ 75,000	\$ 53,377	\$ 21,623	\$ 82,000	\$ 7,000	9.33%	153.62%	
Water	430810	\$ 66,200	\$ 27,834	\$ 38,366	\$ 45,000	\$ (21,200)	-32.02%	161.67%	
Electricity	450100	\$ 892,000	\$ 919,665	\$ (27,665)	\$ 935,000	\$ 43,000	4.82%	101.67%	
Fuel	450742	\$ 46,000	\$ 37,418	\$ 8,582	\$ 38,400	\$ (7,600)	-16.52%	102.62%	
Stream Survey	460900	\$ -	\$ -	\$ -	\$ 3,500	\$ 3,500	n/a	n/a	
Farm Operations	470000	\$ 70,000	\$ 63,439	\$ 6,561	\$ 75,000	\$ 5,000	7.14%	118.22%	
Contingency	999900	\$ 10,000	\$ -	\$ 10,000	\$ 7,500	\$ (2,500)	-25.00%	n/a	
Total:		\$ 2,561,262	\$ 2,447,202	\$ 114,060	\$ 2,561,461	\$ 199	0.01%	104.67%	

Consolidated Laboratory Services	FY 2019-20				Proposed FY 2020-21 Budget	Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance	FY 2019-20 vs. FY 2020-21 \$		%		
Salaries	\$ 299,421	\$ 252,479	\$ 46,942	\$ 286,000	\$ (13,421)	-4.48%	113.28%	
Fringe Benefits	\$ 93,850	\$ 86,485	\$ 7,365	\$ 91,200	\$ (2,650)	-2.82%	105.45%	
Continuing Education	\$ 10,000	\$ 18,500	\$ (8,500)	\$ 14,500	\$ 4,500	45.00%	78.38%	
Safety	\$ 1,000	\$ 101	\$ 899	\$ 1,000	\$ -	0.00%	985.61%	
Outside Services	\$ 37,600	\$ 48,691	\$ (11,091)	\$ 38,600	\$ 1,000	2.66%	79.28%	
E-Manifest	\$ 1,000	\$ 1,030	\$ (30)	\$ -	\$ (1,000)	n/a	0.00%	
Service Contracts	\$ 28,000	\$ 38,900	\$ (10,900)	\$ 15,000	\$ (13,000)	-46.43%	38.56%	
Professional Memberships	\$ 250	\$ 210	\$ 40	\$ 250	\$ -	0.00%	119.05%	
Postage	\$ 3,000	\$ 3,111	\$ (111)	\$ 3,000	\$ -	0.00%	96.43%	
Supplies	\$ 34,000	\$ 35,412	\$ (1,412)	\$ 34,000	\$ -	0.00%	96.01%	
Equipment Repair	\$ 2,000	\$ 250	\$ 1,750	\$ 2,000	\$ -	0.00%	800.00%	
U.V. Maintenance	\$ 2,500	\$ 200	\$ 2,300	\$ 2,500	\$ -	0.00%	1250.00%	
Equipment Purchases	\$ 4,000	\$ 7,333	\$ (3,333)	\$ 4,000	\$ -	0.00%	54.55%	
Pretreatment Equipment	\$ 1,000	\$ 950	\$ 50	\$ 1,000	\$ -	0.00%	105.26%	
Pretreatment Lab Service	\$ 2,000	\$ 1,620	\$ 380	\$ 2,000	\$ -	0.00%	123.48%	
Stream Surveys	\$ 2,000	\$ 1,658	\$ 342	\$ -	\$ (2,000)	-100.00%	0.00%	
Contingency	\$ 4,500	\$ -	\$ 4,500	\$ 4,500	\$ -	0.00%	n/a	
Total:	\$ 526,121	\$ 496,929	\$ 29,192	\$ 499,550	\$ (26,571)	-5.05%	100.53%	

Consolidated Maintenance	FY 2019-20				Proposed FY 2020-21		Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance	FY 2020-21 Budget	FY 2019-20 vs. FY 2020-21 \$	%			
Salaries	\$ 961,000	\$ 974,014	\$ (13,014)	\$ 1,005,500	\$ 44,500	4.63%	103.23%		
Fringe Benefits	\$ 368,900	\$ 432,309	\$ (63,409)	\$ 357,050	\$ (11,850)	-3.21%	82.59%		
Continuing Education	\$ 10,000	\$ 1,023	\$ 8,977	\$ 8,000	\$ (2,000)	-20.00%	781.79%		
Safety	\$ 14,000	\$ 33,359	\$ (19,359)	\$ 13,000	\$ (1,000)	-7.14%	38.97%		
Outside Services	\$ 18,500	\$ 20,329	\$ (1,829)	\$ 18,500	\$ -	0.00%	91.00%		
Service Contracts	\$ 22,500	\$ 55,855	\$ (33,355)	\$ 35,000	\$ 12,500	55.56%	62.66%		
Temporary Services	\$ 48,000	\$ 58,778	\$ (10,778)	\$ 50,000	\$ 2,000	4.17%	85.07%		
Janitorial Services	\$ -	\$ -	\$ -	\$ 70,000	\$ 70,000	#DIV/0!			
Postage	\$ 2,000	\$ 295	\$ 1,705	\$ 1,500	\$ (500)	-25.00%	509.19%		
Easement Rental	\$ 2,000	\$ 1,573	\$ 427	\$ 2,000	\$ -	0.00%	127.17%		
Computer Services	\$ 100,000	\$ 101,063	\$ (1,063)	\$ 100,000	\$ -	0.00%	98.95%		
Supplies	\$ 84,000	\$ 131,628	\$ (47,628)	\$ 64,000	\$ (20,000)	-23.81%	48.62%		
Tools	\$ -	\$ -	\$ -	\$ 19,000	\$ 19,000				
Electrical System Repair	\$ 105,000	\$ 73,300	\$ 31,700	\$ 110,000	\$ 5,000	4.76%	150.07%		
Preventative Maint. Program	\$ 47,500	\$ 48,737	\$ (1,237)	\$ 48,000	\$ 500	1.05%	98.49%		
Stationary Equipment	\$ 242,500	\$ 469,472	\$ (226,972)	\$ 300,000	\$ 57,500	23.71%	63.90%		
Mobile Equipment	\$ 78,000	\$ 81,009	\$ (3,009)	\$ 82,000	\$ 4,000	5.13%	101.22%		
Building	\$ 90,000	\$ 57,684	\$ 32,316	\$ 30,000	\$ (60,000)	-66.67%	52.01%		
Grounds Maintenance	\$ 22,500	\$ 22,357	\$ 143	\$ 22,500	\$ -	0.00%	100.64%		
U.V. Maintenance	\$ 3,500	\$ 7,055	\$ (3,555)	\$ 6,500	\$ 3,000	85.71%	92.13%		
Fuel	\$ 20,000	\$ 16,576	\$ 3,424	\$ 17,000	\$ (3,000)	-15.00%	102.56%		
Equipment Purchases	\$ 4,500	\$ -	\$ 4,500	\$ 3,500	\$ (1,000)	-22.22%	#DIV/0!		
Equipment Rental	\$ 7,500	\$ 4,994	\$ 2,506	\$ 6,500	\$ (1,000)	-13.33%	130.14%		
Contingency	\$ 10,000	\$ 5,394	\$ 4,606	\$ 10,000	\$ -	0.00%	185.40%		
Total:	\$ 2,261,900	\$ 2,596,805	\$ (334,905)	\$ 2,379,550	\$ 117,650	5.20%	91.63%		

Consolidated Other Transactions	Line Item Number	FY 2019-20		Balance	Proposed FY 2020-21 Budget	Budgetary Change		% Budget FY 2019-20 Expenses
		Budget	Proj Expense			FY 2019-20 vs. FY 2020-21 \$	%	
Transfer to Other Funds	460200	\$ 3,000,000	\$ 3,000,000	\$ -	\$ 3,050,000	\$ 50,000	1.67%	101.67%
Supplemental IMRF Payment	410502	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ -	0.00%	100.00%
Total - Other Trans. Consolidated		\$ 3,300,000	\$ 3,300,000	\$ -	\$ 3,350,000	\$ 50,000	1.52%	101.52%
Total Budget Expenses		\$ 10,216,909	\$ 10,312,084	\$ (95,175)	\$ 10,336,446	\$ 119,537	1.17%	100.24%

- **Details on Transfers to Other Funds:**
 - **Capital Fund – Transfer to Nutrient Fund -- \$1,500,000**
 - **Capital Fund -- Transfer to Equipment Replacement Fund -- \$800,000**
 - **Capital Fund – Transfer to Short Term Capital Fund -- \$450,000**
 - **Debt Service Fund – Southeast Loan Fund -- \$300,000**

- **Supplemental \$300,000 payment to Illinois Municipal Retirement Fund is an annual additional payment made to IMRF to ensure the District’s defined benefit fund is adequately funded to offset retirement costs. Although the District has a net pension asset, over the next few years, the District expects several highly paid employees to retire.**

General Fund - West Plant

West Plant Administration/Overhead	FY 2019-20			Balance	Proposed FY 2020-21 Budget	Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense				FY 2019-20 vs. FY 2020-21 \$	%	
Salaries	531,618	512,639	\$ 18,979	\$ 540,400	\$ 8,782	1.65%	103.70%	
Fringe Benefits	164,273	180,376	\$ (16,103)	\$ 174,800	\$ 10,527	6.41%	91.07%	
Continuing Education	10,000	8,926	\$ 1,074	\$ 10,000	\$ -	0.00%	112.04%	
Safety	10,000	22,833	\$ (12,833)	\$ 11,000	\$ 1,000	10.00%	43.80%	
Service Contracts	12,000	7,405	\$ 4,595	\$ 8,000	\$ (4,000)	-33.33%	162.05%	
JULIE	85,000	31,501	\$ 53,499	\$ 40,000	\$ (45,000)	-52.94%	269.83%	
Legal Services	21,000	37,633	\$ (16,633)	\$ 29,000	\$ 8,000	38.10%	55.80%	
Annexation Services	2,000	6,500	\$ (4,500)	\$ 2,000	\$ -	0.00%	30.77%	
Audit Services	55,000	57,032	\$ (2,032)	\$ 55,000	\$ -	0.00%	96.44%	
Engineering Services	20,000	9,948	\$ 10,052	\$ 25,000	\$ 5,000	25.00%	201.05%	
Legal Publications	5,300	1,378	\$ 3,922	\$ 3,850	\$ (1,450)	-27.36%	384.69%	
Public Relations	6,000	13,510	\$ (7,510)	\$ 6,000	\$ -	0.00%	44.41%	
Professional Memberships	22,000	21,697	\$ 303	\$ 21,000	\$ (1,000)	-4.55%	101.40%	
Permit Fees	73,500	73,500	\$ -	\$ 73,500	\$ -	0.00%	100.00%	
Postage	1,500	2,057	\$ (557)	\$ 1,500	\$ -	0.00%	72.92%	
Supplies - Admin	4,000	5,430	\$ (1,430)	\$ 5,000	\$ 1,000	25.00%	73.67%	
Supplies - Engineering	10,000	6,778	\$ 3,222	\$ 7,500	\$ (2,500)	-25.00%	147.53%	
Refunds	48,000	48,000	\$ -	\$ 48,000	\$ -	0.00%	100.00%	
Insurance	181,000	144,909	\$ 36,091	\$ 168,500	\$ (12,500)	-6.91%	124.91%	
Telephone Service	22,000	28,215	\$ (6,215)	\$ 28,000	\$ 6,000	27.27%	77.97%	
Payroll/Computer Service	22,000	22,564	\$ (564)	\$ 22,000	\$ -	0.00%	97.50%	
Billing and Collection Expense	204,500	186,184	\$ 18,316	\$ 223,500	\$ 19,000	9.29%	109.84%	
Equipment Purchases	500	-	\$ 500	\$ 250	\$ (250)	-50.00%	n/a	
Equipment Rental	250	578	\$ (328)	\$ 250	\$ -	0.00%	43.26%	
Contingency	5,000	5,700	\$ (700)	\$ 5,000	\$ -	0.00%	87.72%	
Total - West Plant Administration	\$ 1,516,441	\$ 1,435,290	\$ 81,151	\$ 1,509,050	\$ (7,391)	-0.49%	105.14%	

West Plant	FY 2019-20			Proposed FY 2020-21 Budget	Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance		FY 2019-20 vs. FY 2020-21 \$	%	
Treatment Plant Operations							
Salaries	410000	\$ 566,632	\$ 560,711	\$ 5,921	\$ (52,512)	-9.27%	101.06%
Fringe Benefits	410501	\$ 202,750	\$ 202,548	\$ 202	\$ (11,562)	-5.70%	100.10%
Continuing Education	410600	\$ 14,000	\$ 15,961	\$ (1,961)	\$ 3,000	21.43%	87.71%
Safety	410700	\$ -	\$ -	\$ -	\$ -	n/a	n/a
Landfill	420169	\$ 40,000	\$ 32,968	\$ 7,032	\$ 1,600	4.00%	121.33%
Temporary Services	420201	\$ 12,000	\$ 1,000	\$ 11,000	\$ (2,000)	-16.67%	1200.00%
Security Services	420202	\$ 126,000	\$ 112,391	\$ 13,609	\$ 1,500	1.19%	112.11%
Process Odor Control	420203	\$ 60,000	\$ 65,015	\$ (5,015)	\$ 20,000	33.33%	92.29%
Professional Services	430200	\$ 400	\$ 445	\$ (45)	\$ (100)	-25.00%	89.89%
General Supplies	430300	\$ 15,000	\$ 8,890	\$ 6,110	\$ 1,500	10.00%	168.74%
Solids Supplies	430310	\$ 3,000	\$ 4,381	\$ (1,381)	\$ 2,000	66.67%	68.48%
Solids Odor Control Supplies	430365	\$ -	\$ -	\$ -	\$ 50,000	n/a	n/a
Dewatering Supplies	430366	\$ 45,000	\$ 32,000	\$ 13,000	\$ (9,500)	-21.11%	140.63%
Drying Bed Sand	430367	\$ 1,000	\$ 250	\$ 750	\$ -	0.00%	400.00%
Natural Gas	430800	\$ 25,000	\$ 22,540	\$ 2,460	\$ 7,000	28.00%	110.91%
Water	430810	\$ 36,200	\$ 18,104	\$ 18,096	\$ (11,200)	-30.94%	199.96%
Electricity	450100	\$ 512,000	\$ 571,345	\$ (59,345)	\$ 48,000	9.38%	89.61%
Fuel	450742	\$ 36,000	\$ 28,685	\$ 7,315	\$ (6,000)	-16.67%	125.50%
Stream Survey	460900	\$ -	\$ -	\$ -	\$ 3,500	n/a	n/a
Farm Operations	470000	\$ 70,000	\$ 63,439	\$ 6,561	\$ 5,000	7.14%	110.34%
Contingency	999900	\$ 6,000	\$ -	\$ 6,000	\$ -	0.00%	n/a
Total - West Plant Operations		\$ 1,770,982	\$ 1,740,672	\$ 30,310	\$ 50,226	2.84%	104.63%

West Plant Laboratory Services	FY 2019-20			Proposed FY 2020-21 Budget	Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance		FY 2019-20 vs. FY 2020-21	%	
	\$	\$	\$		\$	%	
Salaries	410000	\$ 299,421	\$ 46,942	\$ 286,000	\$ (13,421)	-4.48%	113.28%
Fringe Benefits	410501	\$ 93,850	\$ 86,485	\$ 91,200	\$ (2,650)	-2.82%	105.45%
Continuing Education	410600	\$ 10,000	\$ 18,500	\$ 14,500	\$ 4,500	45.00%	78.38%
Safety	410700	\$ 1,000	\$ 101	\$ 1,000	\$ -	0.00%	985.61%
Outside Services	420163	\$ 31,000	\$ 35,175	\$ 32,000	\$ 1,000	3.23%	90.97%
E-Manifest	420164	\$ 1,000	\$ 1,030	\$ (30)	\$ (1,000)	n/a	0.00%
Service Contracts	420200	\$ 28,000	\$ 38,900	\$ 15,000	\$ (13,000)	-46.43%	38.56%
Professional Memberships	430200	\$ 250	\$ 210	\$ 250	\$ -	0.00%	119.05%
Postage	430319	\$ 3,000	\$ 3,111	\$ 3,000	\$ -	0.00%	96.43%
Supplies	430333	\$ 34,000	\$ 35,412	\$ 34,000	\$ -	0.00%	96.01%
Equipment Repair	440000	\$ 2,000	\$ 250	\$ 2,000	\$ -	0.00%	800.00%
UV -Equipment & Supplies	440801	\$ 1,500	\$ 200	\$ 1,500	\$ -	0.00%	750.00%
Equipment Purchases	460000	\$ 4,000	\$ 7,333	\$ 4,000	\$ -	0.00%	54.55%
Pretreatment Equipment	460300	\$ 1,000	\$ 950	\$ 1,000	\$ -	0.00%	105.26%
Pretreatment Lab Service	460800	\$ 2,000	\$ 1,620	\$ 2,000	\$ -	0.00%	123.48%
Stream Surveys	460900	\$ 2,000	\$ 1,658	\$ -	\$ (2,000)	-100.00%	0.00%
Contingency	999900	\$ 4,000	\$ -	\$ 4,000	\$ -	0.00%	n/a
Total - West Plant Laboratory		\$ 518,021	\$ 483,413	\$ 491,450	\$ (26,571)	-5.13%	101.66%

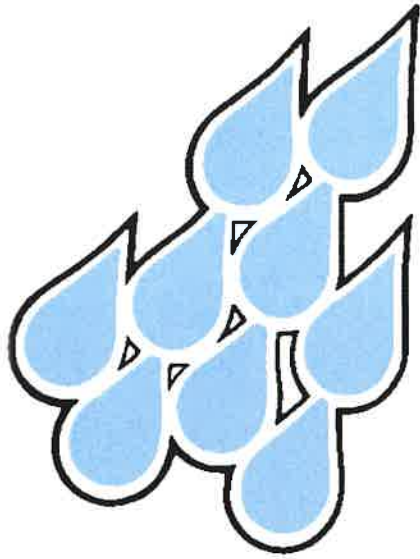
West Plant Maintenance	FY 2019-20				Proposed		Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance	FY 2020-21 Budget	FY 2019-20 vs. FY 2020-21				
					\$	%			
Salaries	\$ 787,000	\$ 745,804	\$ 41,196	\$ 805,000	\$ 18,000	2.29%		107.94%	
Fringe Benefits	\$ 293,850	\$ 338,065	\$ (44,215)	\$ 283,800	\$ (10,050)	-3.42%		83.95%	
Continuing Education	\$ 7,500	\$ 998	\$ 6,502	\$ 7,500	\$ -	0.00%		751.28%	
Safety	\$ 10,000	\$ 30,515	\$ (20,515)	\$ 10,000	\$ -	0.00%		32.77%	
Outside Services	\$ 17,500	\$ 20,329	\$ (2,829)	\$ 17,500	\$ -	0.00%		86.08%	
Service Contracts	\$ 7,500	\$ 42,128	\$ (34,628)	\$ 20,000	\$ 12,500	166.67%		47.47%	
Temporary Services	\$ 48,000	\$ 58,778	\$ (10,778)	\$ 50,000	\$ 2,000	4.17%		85.07%	
Janitorial Services	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	n/a		n/a	
Postage	\$ 2,000	\$ 295	\$ 1,705	\$ 1,500	\$ (500)	-25.00%		509.19%	
Easement Rental	\$ 2,000	\$ 1,573	\$ 427	\$ 2,000	\$ -	0.00%		127.17%	
Computer Services	\$ 100,000	\$ 101,063	\$ (1,063)	\$ 100,000	\$ -	0.00%		98.95%	
Supplies	\$ 65,000	\$ 112,963	\$ (47,963)	\$ 50,000	\$ (15,000)	-23.08%		44.26%	
Tools	\$ -	\$ -	\$ -	\$ 15,000	\$ 15,000	n/a		n/a	
Electrical System Repair	\$ 60,000	\$ 53,082	\$ 6,918	\$ 70,000	\$ 10,000	16.67%		131.87%	
Preventative Maintenance	\$ 35,000	\$ 45,404	\$ (10,404)	\$ 35,000	\$ -	0.00%		77.09%	
Stationary Equipment	\$ 204,500	\$ 344,702	\$ (140,202)	\$ 225,000	\$ 20,500	10.02%		65.27%	
Mobile Equipment	\$ 70,000	\$ 62,027	\$ 7,973	\$ 70,000	\$ -	0.00%		112.85%	
Building	\$ 75,000	\$ 13,269	\$ 61,731	\$ 20,000	\$ (55,000)	-73.33%		150.73%	
Grounds Maintenance	\$ 17,500	\$ 11,493	\$ 6,007	\$ 17,500	\$ -	0.00%		152.27%	
U.V. Maintenance	\$ 2,500	\$ 1,781	\$ 719	\$ 2,500	\$ -	0.00%		140.41%	
Fuel	\$ 20,000	\$ 16,576	\$ 3,424	\$ 17,000	\$ (3,000)	-15.00%		102.56%	
Equipment Purchases	\$ 2,500	\$ -	\$ 2,500	\$ 2,500	\$ -	0.00%		n/a	
Equipment Rental	\$ 2,500	\$ 617	\$ 1,883	\$ 2,500	\$ -	0.00%		404.92%	
Contingency	\$ 5,000	\$ 5,394	\$ (394)	\$ 5,000	\$ -	0.00%		92.70%	
Total - West Plant Maintenance	\$ 1,834,850	\$ 2,006,856	\$ (172,006)	\$ 1,879,300	\$ 44,450	2.42%		93.64%	

Southeast Plant Administration/Overhead	FY 2019-20				Proposed		Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance	FY 2020-21 Budget	FY 2019-20 vs. FY 2020-21 \$	%			
Public Relations	430100	\$ 100	\$ -	\$ 100	\$ 100	-	0.00%	n/a	
Permit Fees	430210	\$ 30,235	\$ 30,235	\$ -	\$ 30,235	\$ -	0.00%	100.00%	
Insurance	430712	\$ 13,850	\$ -	\$ 13,850	\$ 500	\$ (13,350)	-96.39%	n/a	
Telephone Service	430900	\$ 6,000	\$ 5,623	\$ 377	\$ 5,500	\$ (500)	-8.33%	97.81%	
Contingency	999900	\$ 1,000	\$ -	\$ 1,000	\$ 500	\$ (500)	-50.00%	n/a	
Total - Southeast Plant Admin		\$ 51,185	\$ 35,858	\$ 15,327	\$ 36,835	\$ (14,350)	-28.04%	102.72%	

Southeast Plant Treatment Plant Operations	FY 2019-20				Proposed		Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense	Balance	FY 2020-21 Budget	FY 2019-20 vs. FY 2020-21 \$	%			
Wages	410000	\$ 111,330	\$ 97,794	\$ 13,536	\$ 95,500	\$ (15,830)	-14.22%	97.65%	
Fringe Benefits	410501	\$ 47,950	\$ 55,140	\$ (7,190)	\$ 25,553	\$ (22,397)	-46.71%	46.34%	
Continuing Education	410600	\$ 1,000	\$ 227	\$ 773	\$ -	\$ (1,000)	-100.00%	0.00%	
Safety	410700	\$ -	\$ -	\$ -	\$ -	\$ -	n/a	n/a	
Landfill	420169	\$ 5,000	\$ 4,575	\$ 425	\$ 5,200	\$ 200	4.00%	113.66%	
Security Services	420202	\$ 97,000	\$ 97,587	\$ (587)	\$ 98,100	\$ 1,100	1.13%	100.53%	
General Supplies	430300	\$ 7,000	\$ 4,470	\$ 2,530	\$ 4,500	\$ (2,500)	-35.71%	100.67%	
Solids Supplies	430310	\$ 2,000	\$ 3,823	\$ (1,823)	\$ 4,000	\$ 2,000	100.00%	104.64%	
Solids Odor Control Supplies	430365	\$ -	\$ -	\$ -	\$ 32,000	\$ 32,000	n/a	n/a	
Dewatering Supplies	430366	\$ 45,000	\$ 45,294	\$ (294)	\$ 20,500	\$ (24,500)	-54.44%	45.26%	
Natural Gas	430800	\$ 50,000	\$ 30,837	\$ 19,163	\$ 50,000	\$ -	0.00%	162.14%	
Water	430810	\$ 30,000	\$ 9,730	\$ 20,270	\$ 20,000	\$ (10,000)	-33.33%	205.55%	
Electricity	450100	\$ 380,000	\$ 348,320	\$ 31,680	\$ 375,000	\$ (5,000)	-1.32%	107.66%	
Fuel	450742	\$ 10,000	\$ 8,733	\$ 1,267	\$ 8,400	\$ (1,600)	-16.00%	96.19%	
Contingency	999900	\$ 4,000	\$ -	\$ 4,000	\$ 1,500	\$ (2,500)	-62.50%	n/a	
Total - Southeast Plant Operations		\$ 790,280	\$ 706,530	\$ 83,750	\$ 740,253	\$ (50,027)	-6.33%	104.77%	

Southeast Plant Laboratory Services	FY 2019-20			Balance	Proposed FY 2020-21			Budgetary Change		% Budget FY 2019-20 Expenses
	Budget	Proj Expense			Budget		FY 2019-20 vs. FY 2020-21	%		
	\$	\$	\$		\$	\$	\$	%		
Outside Services	420132	\$ 6,600	\$ 13,516	\$ (6,916)	\$ 6,600	\$ -	\$ -	0.00%	48.83%	
UV Supplies	440801	\$ 1,000	\$ -	\$ 1,000	\$ 1,000	\$ -	\$ -	0.00%	n/a	
Contingency	999900	\$ 500	\$ -	\$ 500	\$ 500	\$ -	\$ -	0.00%	n/a	
Total - Southeast Plant Laboratory		\$ 8,100	\$ 13,516	\$ (5,416)	\$ 8,100	\$ -	\$ -	0.00%	59.93%	
Southeast Plant Maintenance										
Wages	410000	\$ 174,000	\$ 228,210	\$ (54,210)	\$ 200,500	\$ 26,500	\$ -	15.23%	87.86%	
Fringe Benefits	410501	\$ 75,050	\$ 94,244	\$ (19,194)	\$ 73,250	\$ (1,800)	\$ -	-2.40%	77.72%	
Continuing Education	410600	\$ 2,500	\$ 25	\$ 2,475	\$ 500	\$ (2,000)	\$ -	-80.00%	2000.00%	
Safety	410700	\$ 4,000	\$ 2,844	\$ 1,156	\$ 3,000	\$ (1,000)	\$ -	-25.00%	105.50%	
Outside Services	420137	\$ 1,000	\$ -	\$ 1,000	\$ 1,000	\$ -	\$ -	0.00%	n/a	
Service Contracts	420200	\$ 15,000	\$ 13,727	\$ 1,273	\$ 15,000	\$ -	\$ -	0.00%	109.27%	
Janitorial Services	420208	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	n/a	n/a	
Supplies	440271	\$ 19,000	\$ 18,665	\$ 335	\$ 14,000	\$ (5,000)	\$ -	-26.32%	75.01%	
Tools	440272	\$ -	\$ -	\$ -	\$ 4,000	\$ 4,000	\$ -	n/a	n/a	
Electrical System Repair	440304	\$ 45,000	\$ 20,218	\$ 24,782	\$ 40,000	\$ (5,000)	\$ -	-11.11%	197.84%	
Preventative Maintenance	440449	\$ 12,500	\$ 3,334	\$ 9,166	\$ 13,000	\$ 500	\$ -	4.00%	389.97%	
Stationary Equipment	440541	\$ 38,000	\$ 124,770	\$ (86,770)	\$ 75,000	\$ 37,000	\$ -	97.37%	60.11%	
Mobile Equipment	440671	\$ 8,000	\$ 18,982	\$ (10,982)	\$ 12,000	\$ 4,000	\$ -	50.00%	63.22%	
Building	440700	\$ 15,000	\$ 44,415	\$ (29,415)	\$ 10,000	\$ (5,000)	\$ -	-33.33%	22.51%	
Grounds Maintenance	440750	\$ 5,000	\$ 10,864	\$ (5,864)	\$ 5,000	\$ -	\$ -	0.00%	46.02%	
U.V. Maintenance	440800	\$ 1,000	\$ 5,275	\$ (4,275)	\$ 4,000	\$ 3,000	\$ -	300.00%	75.84%	
Equipment Purchases	460075	\$ 2,000	\$ -	\$ 2,000	\$ 1,000	\$ (1,000)	\$ -	-50.00%	n/a	
Equipment Rental	460176	\$ 5,000	\$ 4,377	\$ 623	\$ 4,000	\$ (1,000)	\$ -	-20.00%	91.39%	
Contingency	999900	\$ 5,000	\$ -	\$ 5,000	\$ 5,000	\$ -	\$ -	0.00%	n/a	
Total - Southeast Plant Maint		\$ 427,050	\$ 589,949	\$ (162,899)	\$ 500,250	\$ 73,200	\$ -	17.14%	84.80%	

Bloomington and Normal



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Capital Funds

Equipment Replacement Funds Budget FY 2020-2021

Background

The District maintains capital funds to construct, repair or replace infrastructure or equipment. The funds are designed to provide the District with a long-term strategy to set aside funds dedicated to the construction or repair of the District's infrastructure and equipment.

Revenues

A total of \$1,822,230 of revenue has been budgeted for Fiscal Year 2020-2021. This is composed of \$800,000 transfer from the General Fund, \$697,730 from real estate taxes, \$310,000 from personal property replacement tax, \$7,500 from other revenue, and \$7,500 in earned interest.

Expenditures

West Plant

Plant #1: The District has budgeted \$75,000 to renovate the primary clarifier gearboxes #3 & #4 and \$15,000 for bar screen components.

Disinfection: The District has budgeted \$140,000 to purchase U.V. components.

Tertiary Filter: The District continues to appropriate \$25,000 for the replacement of tertiary filter media and \$32,000 for chemical treatment to clean the tertiary filters.

Solids Processing: The District has appropriated \$15,000 to replace a digester drip trap and \$11,000 to purchase parts for a sludge grinder.

Structures: The District has budgeted \$100,000 to repair roofs at District's facilities, \$75,000 for general structure maintenance, \$30,000 to install energy efficiency lighting, \$25,000 for security enhancements, and \$25,000 for motor disconnect repairs.

Grounds: The District will appropriate \$75,000 for driveway and concrete replacement, \$15,000 for landscaping, \$30,000 to install new shutoffs for the non-potable and potable water system, and \$10,000 for hydrant repairs.

Southeast Plant: The District has budgeted \$80,000 to weather seal the buildings, \$50,000 for general building maintenance, \$45,000 for the installation of a mag meter, \$40,000 for sludge holding tank improvements, \$30,000 to install energy efficiency lighting, \$15,000 for landscaping, \$11,000 to replace the sludge grinder, and \$7,500 for hydrant repairs.

Vehicles: The District will appropriate \$60,000 to purchase a spreader for bio-solids operations, \$15,000 to replace an existing tractor at the Southeast Plant, and \$15,000 to purchase a forklift for the West Plant.

Interceptor Sewer: The District has appropriated \$50,000 for flow monitor maintenance, \$40,000 for sewer grit clean-out, , and \$40,000 for sewer televising for on-going maintenance within the equipment in the District's Interceptor Sewer Lines per the Capacity, Management, Operation, and Maintenance (CMOM) Plan.

Computer Upgrades: The District has earmarked ad \$125,000 for computer upgrades and \$50,000 for upgrades to the programmable logic controllers (PLC's).

Other: The District has budgeted \$175,000 for pump replacement, \$90,000 for arc flash revisions at the West Plant, \$105,000 for SCADA enhancements at the West and Southeast Plant, and \$35,000 for process instrumentation/sampler replacement, and \$20,000 for actuator replacement.

Contingency: The District has earmarked \$204,730 as a contingency fund for the Equipment Replacement Program. This budget is designed to offset potential emergencies or cost overruns for any one or multiple projects within this fund or as potential funding for items within the District's contingency fund.

** In Fiscal Year 2020-2021, the District plans to drawdown available fund balance.

Equipment/Facilities Replacement Fund				
	FY 2019-2020	FY 2019-2020	Balance	FY 2020-2021
Activities	Budget	Projected	Available	Budget
Revenue				
Transfer from the General Fund	\$ 1,300,000	\$ 1,300,000	\$ -	\$ 800,000
Real Estate Property Tax	\$ 708,255	\$ 641,763	\$ 66,492	\$ 697,730
Illinois Replacement Tax	\$ 300,000	\$ 298,517	\$ 1,483	\$ 310,000
Other Revenue	\$ 15,000	\$ 2,765	\$ 12,235	\$ 7,500
Interest Received - Checking	\$ 7,500	\$ 7,868	\$ (368)	\$ 7,500
Total Revenue:	\$ 2,330,755	\$ 2,250,913	\$ 79,842	\$ 1,822,730
Expenditures				
West Plant				
Plant # 1				
Renovate Primary Clarifier Gearboxes #3 & #4	\$ -	\$ -	\$ -	\$ 75,000
Bar Screen Components	\$ 30,000	\$ 28,444	\$ 1,556	\$ 15,000
Remove Sludge from Imhoff Tank	\$ 70,000	\$ 33,785	\$ 36,215	\$ -
Plant # 3				
Paint Secondary Clarifier #4	\$ 70,000	\$ 76,900	\$ (6,900)	\$ -
Rehab Aeration Tank Effluent Gates @ Splitter Box	\$ 51,000	\$ 41,394	\$ 9,606	\$ -
Secondary Clarifier Rehabilitation #1 and #2	\$ 50,000	\$ 29,750	\$ 20,250	\$ -
Installation E. RAS TSS Analyzer	\$ 16,000	\$ 15,772	\$ 228	\$ -
Disinfection				
U.V. Components	\$ 140,000	\$ 132,108	\$ 7,892	\$ 140,000
Tertiary Filters				
Filter Media Replacement	\$ 25,000	\$ 24,031	\$ 969	\$ 25,000
Chemical Treatment	\$ 25,000	\$ 24,535	\$ 465	\$ 32,000
Solids Processing				
Digester Drip Trap	\$ 15,000	\$ -	\$ 15,000	\$ 15,000
Sludge Grinder	\$ 7,500	\$ 11,506	\$ (4,006)	\$ 11,000
Density Meter	\$ 35,000	\$ 37,890	\$ (2,890)	\$ -
Structures				
Roof Repair	\$ 75,000	\$ 143,280	\$ (68,280)	\$ 100,000
Building Maintenance	\$ 50,000	\$ 37,473	\$ 12,527	\$ 75,000
Replace Lighting with Energy Efficient	\$ 25,000	\$ 12,500	\$ 12,500	\$ 30,000
Security Enhancement	\$ 20,000	\$ -	\$ 20,000	\$ 25,000
Motor Disconnect Repair	\$ -	\$ -	\$ -	\$ 25,000
Construct Guard Shack	\$ 29,000	\$ 10,000	\$ 19,000	\$ -
Remodel Trustee Room	\$ 20,000	\$ 10,085	\$ 9,915	\$ -
Operator House Maintenance	\$ 6,000	\$ 6,696	\$ (696)	\$ -

Equipment/Facilities Replacement Fund				
	FY 2019-2020	FY 2019-2020	Balance	FY 2020-2021
Activities	Budget	Projected	Available	Budget
Grounds				
Driveway & Concrete Repairs	\$ 75,000	\$ 15,573	\$ 59,427	\$ 75,000
Landscape	\$ 15,000	\$ -	\$ 15,000	\$ 15,000
Install new shut offs on Potable Water System	\$ 15,000	\$ -	\$ 15,000	\$ 15,000
Install new shut offs on Non-Pot System	\$ 15,000	\$ -	\$ 15,000	\$ 15,000
Hydrants	\$ -	\$ -	\$ -	\$ 10,000
Southeast Plant				
Weather Seal Buildings	\$ 80,000	\$ -	\$ 80,000	\$ 80,000
Building Maintenance	\$ 30,000	\$ 8,158	\$ 21,842	\$ 50,000
Mag Meter	\$ -	\$ -	\$ -	\$ 45,000
Sludge Holding Tanks Improvements	\$ -	\$ -	\$ -	\$ 40,000
Replace Lighting with Energy Efficient	\$ 20,000	\$ 12,500	\$ 7,500	\$ 30,000
Landscape	\$ 10,000	\$ -	\$ 10,000	\$ 15,000
Sludge Grinder	\$ -	\$ -	\$ -	\$ 11,000
Hydrants	\$ -	\$ 3,953	\$ (3,953)	\$ 7,500
Digester Gas Flow Meter	\$ 30,000	\$ 7,659	\$ 22,341	\$ -
Emulsion Polymer System	\$ 20,000	\$ 14,241	\$ 5,759	\$ -
Check Valve	\$ 7,000	\$ -	\$ 7,000	\$ -
Vehicles				
Vehicles	\$ 113,000	\$ 150,812	\$ (37,812)	\$ 60,000
Tractor	\$ -	\$ -	\$ -	\$ 15,000
Forklift	\$ -	\$ -	\$ -	\$ 15,000
Carts	\$ 26,000	\$ 47,083	\$ (21,083)	\$ -
Interceptor Sewers				
Flow Monitor Maintenance	\$ 50,000	\$ 3,620	\$ 46,380	\$ 50,000
Sewer Televising	\$ 40,000	\$ -	\$ 40,000	\$ 50,000
Grit Cleanout	\$ 40,000	\$ -	\$ 40,000	\$ 40,000
Computer Upgrades				
Computer Upgrades	\$ 75,000	\$ 128,178	\$ (53,178)	\$ 125,000
Programmable Logic Controller (PLC) Upgrades	\$ 333,000	\$ 130,494	\$ 202,506	\$ 50,000
Other				
Pumps	\$ 150,000	\$ 233,459	\$ (83,459)	\$ 175,000
Arc Flash Revision	\$ 70,000	\$ 47,585	\$ 22,415	\$ 90,000
SCADA West	\$ 40,000	\$ 19,519	\$ 20,481	\$ 60,000
SCADA Southeast	\$ 30,000	\$ 43,401	\$ (13,401)	\$ 45,000
Process Instrumentation/Samplers	\$ 35,000	\$ 32,052	\$ 2,948	\$ 35,000
Actuators	\$ 10,000	\$ 8,290	\$ 1,710	\$ 20,000
Contingency				
Contingency	\$ 242,255	\$ 374,013	\$ (131,758)	\$ 204,730
Total Expenditures:	\$ 2,330,755	\$ 1,956,739	\$ 374,016	\$ 2,011,230
Revenue Exceeding Expenses:	\$ -	\$ 294,174	\$ (294,174)	\$ (188,500)

Nutrient Fund Budget FY 2020-2021

Background

The Nutrient Fund was created as a capital fund to accumulate resources to fund projects designed to enhance the removal of nutrients at the District's wastewater plants. In May 2014, the District incorporated within the fixed rate a \$1.00 monthly user fee within the resident's monthly utility bills. This fee is specifically allocated towards the design and construction of capital projects designed to remove nutrients from the West and Southeast wastewater plants effluent. The District has been formally notified through the issuance of a draft National Pollutant Discharge Elimination System (NPDES) permit that new phosphorus limits will be included within the District's wastewater permits. The District has completed a cost of service study incorporating the estimated funds needed for the conversion for nutrient removal of the West and Southeast wastewater plants. The study recommends the District increase the fixed and variable portion of the user fee rate by five percent per year over a five-year period with the intent to re-examine the financial projections in year four and the understanding that rates will continue to be increased to offset the project costs if needed. The recommended increase in the proposed budget is first five percent increase recommended from the study. This study will be revised on an annual basis as the District continues to refine design and construction costs which will occur over the next ten to fifteen years.

Revenues

In Fiscal Year 2020-2021, the District plans to transfer \$1,500,000 in funds from the general operating fund to the nutrient fund. These funds derive from a combination of the original \$1.00 monthly user fee implemented in May 2014 and the recommended rate increase for fiscal year 2020-2021. These funds are expected to serve as a future source of payment for annual debt service costs. However, the District expects to use a portion of these funds to offset a portion of the upcoming engineering and design costs to renovate the wastewater plants which will in turn lower the borrowing costs needed for these projects. Additionally, the District has incorporated \$27,000 in interest earnings from residual balances in the bank accounts.

Expenditures:

Design & Studies: The District has budgeted \$1,427,000 for design costs to convert/replace the Southeast and West Wastewater Plants incorporating technology to remove nutrients such as phosphorus and nitrogen as specified within the anticipated National Pollutant Discharge Elimination System (NPDES) permits and Illinois Nutrient Loss Reduction Strategy. Additionally, the District has incorporated \$25,000 for the establishment of a Nutrient Assessment and Reduction Plan specified in the West Plant's NPDES permit. The District will continue to allocate resources to maintain the upkeep of the rate analysis.

Other: The District has allocated \$10,000 for the annual sensor maintenance.

Contingency: The District has earmarked \$10,000 as a contingency fund. This budget is designed to offset potential emergencies or cost overruns for any one or multiple projects within this fund.

Nutrient Fund				
	FY 2019-20	FY 2019-20	Balance	FY 2020-21
Activities	Budget	Projected	Available	Budget
Revenue				
Transfer from the General Fund	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 1,500,000
Interest	\$ 25,000	\$ 32,013	\$ (7,013)	\$ 27,000
Total Revenue:	\$ 1,025,000	\$ 1,032,013	\$ (7,013)	\$ 1,527,000
Expenditures				
Design & Studies				
Design of Southeast Plant	\$ -	\$ -	\$ -	\$ 972,000
Design of West Plant	\$ -	\$ 47,375	\$ (47,375)	\$ 500,000
Development of a NARP	\$ -	\$ -	\$ -	\$ 25,000
Rate Analysis	\$ -	\$ 4,000	\$ (4,000)	\$ 10,000
Other				
Nutrient Sensor Maintenance	\$ 10,000	\$ -	\$ 10,000	\$ 10,000
Contingency				
	\$ 25,000	\$ 1,619	\$ 23,381	\$ 10,000
Total Expenditures:	\$ 35,000	\$ 52,993	\$ (17,993)	\$ 1,527,000
Revenue Exceeding Expenses:	\$ 990,000	\$ 979,019	\$ (10,981)	\$ -

Short Term Capital Fund

Budget FY 2020-2021

Background

The District maintains capital funds to construct, repair and/or replace infrastructure or equipment. The funds are designed to provide the District with a long-term strategy to set aside funds exclusively dedicated to the construction and/or repair of the District's large infrastructure.

Revenues

A revenue total of \$1,525,000 has been budgeted for Fiscal Year 2020-2021. This is composed of \$1,010,000 from real estate taxes, \$450,000 transfer from the general fund, and \$65,000 from earned interest.

Expenditures

Interceptor Sewers: The District plans to commit \$1,195,300 to begin to line the District owned portion of the Far West Sewer and to modify the Wood Street combined sewer overflow (CSO) to reduce the number of short lived CSO's during periods of rainfall. The District has earmarked \$10,000 for update to the Environmental Protection Agency approved BNWRD Long Term Control Plan.

Solids Processing: The District plans to commit \$400,000 for the digester cleanout at the West Plant. Furthermore, the District plans to use \$20,000 to repaint and conduct any needed rehabilitation on the methane sphere.

Creeks and Drainageway: The District has budgeted \$45,000 for projects to repair the infrastructure located along the creek banks owned by the District. Additionally, the District has budgeted \$25,000 to replace creek paving around the Marion & Rosney intersection within the City of Bloomington.

Southeast Wastewater Treatment Plant: The District has earmarked \$40,000 to continue on-going efforts to stabilize locations along the Little Kickapoo Creek and enhancements within the wetlands and conservation area at the Southeast Wastewater Treatment Plant.

Other: The District continues to allocate \$40,000 for District map upgrades either with the McLean County Regional Planning Commission or The Farnsworth Group. The District has budgeted \$25,000 for landscaping and tree removal at the District's tree farm, \$2,500 for the annual sub-contractor insurance premium, and \$3,250 in bank fees for the funds trust investments.

Contingency: The District has earmarked \$168,225 in contingency funds. This budget is designed to offset potential emergencies or cost overruns for any one or multiple projects within this fund.

** In Fiscal Year 2020-2021, the District plans to drawdown available fund balance.

Short Term Capital Fund				
	FY 2019-2020	FY 2019-2020	Balance	FY 2020-2021
Activities	Budget	Projected	Available	Budget
Revenue				
Real Estate Property Tax	\$ 1,009,877	\$ 972,236	\$ 37,641	\$ 1,010,000
Funds Transfer	\$ 450,000	\$ 450,000	\$ -	\$ 450,000
Interest Income	\$ 57,500	\$ 76,500	\$ (19,000)	\$ 65,000
Total Revenue:	\$ 1,517,377	\$ 1,498,736	\$ 18,641	\$ 1,525,000
Expenditures				
Interceptor Sewers				
Far West Side Sewer Lining	\$ -	\$ -	\$ -	\$ 700,000
Far West Side Sewer Engineering	\$ -	\$ -	\$ -	\$ 70,000
Wood Street Modification	\$ -	\$ -	\$ -	\$ 345,300
Wood Street Engineering	\$ 100,000	\$ 52,000	\$ 48,000	\$ 80,000
Evaluation Long Term Control Plan	\$ 10,000	\$ -	\$ 10,000	\$ 10,000
Fell Avenue CSO Closure	\$ 30,000	\$ 15,000	\$ 15,000	\$ -
Solids Processing				
Digester Cleanout	\$ 400,000	\$ -	\$ 400,000	\$ 400,000
Sphere Inspection/Rehabilitation	\$ 95,000	\$ 24,500	\$ 70,500	\$ 20,000
Creeks and Drainageways				
Creek Bed/Bank Replacement - Contractor	\$ 50,000	\$ -	\$ 50,000	\$ 40,000
Creek Bed/Bank Replacement - Engineering/Observation	\$ 5,000	\$ -	\$ 5,000	\$ 5,000
Marion & Rosney	\$ 25,000	\$ -	\$ 25,000	\$ 25,000
Southeast Wastewater Treatment Plant				
Creek Erosion Stabilization	\$ 25,000	\$ 29,334	\$ (4,334)	\$ 20,000
Wetlands/Conservation Area Upgrade	\$ 25,000	\$ 5,165	\$ 19,835	\$ 20,000
Little Kickapoo Pump Station				
Little Kickapoo Pump Station Renovation	\$ 390,977	\$ 512,000	\$ (121,023)	\$ -
Little Kickapoo Pump Station Design/Observation	\$ 39,000	\$ 16,500	\$ 22,500	\$ -
Other				
District Map Upgrade	\$ 40,000	\$ 27,500	\$ 12,500	\$ 40,000
Tree Removal & Landscaping	\$ 40,000	\$ 9,990	\$ 30,010	\$ 25,000
Sub-Contractor Insurance	\$ 10,000	\$ 2,350	\$ 7,650	\$ 2,500
Bank Fee	\$ -	\$ -	\$ -	\$ 3,250
Contingency				
	\$ 232,400	\$ 450	\$ 231,950	\$ 168,225
Total Expenditures:	\$ 1,517,377	\$ 694,790	\$ 822,587	\$ 1,974,275
Revenue Exceeding Expenses:	\$ -	\$ 803,947	\$ (803,947)	\$ (449,275)

Southeast Wastewater Construction Fund Budget FY 2020-2021

Background

The purpose of the Southeast Wastewater Construction Fund is to collect real estate property taxes, sewer connection fees and leachate revenue. These are used as three sources of revenue to pay down the Illinois Environmental Protection Agency Loan which financed the construction of the Southeast Wastewater Facility. Long term plans from this construction fund will be allocated towards the expansion of the Southeast Wastewater Plant when the growth of the east side of Bloomington/Normal merits additional wastewater capacity or NPDES permit incorporates modified parameters which require conversion for nutrient removal of existing wastewater processes.

Revenues

For Fiscal Year 2020-2021, the Southeast Wastewater Construction Fund has a revenue budget of \$1,789,000. This is composed of \$1,000,000 in real estate property taxes, \$700,000 in sewer connection fees, \$75,000 in leachate revenue and \$14,000 in earned interest from bonds holdings and bank accounts. The District lowered the estimated budget for sewer connection fees to \$700,000 since the District's actual collections have been lower over the past three fiscal periods.

Expenditures:

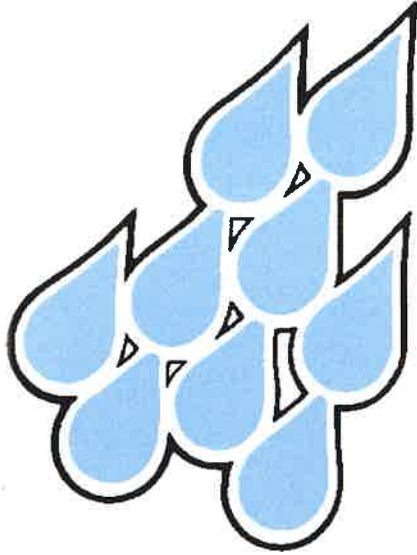
Transfer: The District earmarked an annual transfer of \$1,600,000 to fund the bi-annual IEPA loan payment of \$1,248,420 for the Southeast Wastewater Loan Payment.

Investment Bonding: This ongoing expense is appropriated this year at \$2,100.

Contingency: This line item budget amount is \$1,000.

SEWWTP IEPA Construction Fund				
	FY 2019-20	FY 2019-20	Balance	FY 2020-21
Activities	Budget	Projected	Available	Budget
Revenue				
Real Estate Property Tax	\$ 940,459	\$ 940,458	\$ 1	\$ 1,000,000
Sewer Connection Fee	\$ 800,000	\$ 709,297	\$ 90,703	\$ 700,000
Leachate	\$ 48,500	\$ 136,064	\$ (87,564)	\$ 75,000
Interest Received - L-T	\$ 20,500	\$ 18,500	\$ 2,000	\$ 10,000
Interest - Checking	\$ 500	\$ 561	\$ (61)	\$ 500
Interest - Money Market	\$ 4,000	\$ 3,350	\$ 650	\$ 3,500
Total Revenue:	\$ 1,813,959	\$ 1,808,230	\$ 5,729	\$ 1,789,000
Expenditures				
Transfer to SE Loan Fund	\$ 1,600,000	\$ 1,975,000	\$ (375,000)	\$ 1,600,000
Investment Bonding	\$ 4,009	\$ 2,098	\$ 1,911	\$ 2,100
Contingency	\$ 1,000	\$ -	\$ 1,000	\$ 1,000
Total Expenditures:	\$ 1,605,009	\$ 1,977,098	\$ (372,089)	\$ 1,603,100
Revenue Exceeding Expenses:	\$ 208,950	\$ (168,868)	\$ (366,360)	\$ 185,900

Bloomington and Normal



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Debt Service Funds

Debt Funds Budget FY 2020-2021

Background

The District has no outstanding general obligation debt. The District has five loans financed through the Illinois EPA Bureau of Water Infrastructure Financial Assistance Section. These loans derive from a State Revolving Fund which includes the Water Pollution Control Loan Program. This program is the annual recipient of federal capitalization funds, which is combined with state matching funds, program repayments, and bond and interest proceeds to form a perpetual source of low interest financing for environmental infrastructure projects within the State of Illinois.

Southeast Wastewater Treatment Plant (SEL) Loan Fund

Southeast Waster Water Plant (SEWWTP): The Illinois Environmental Protection Agency (IEPA) Loan L17-161100 financed the construction of the SEWWTP. In FY 2020-2021, payments number thirty-two and thirty-three (there are forty payments) are due to the IEPA. The original amount borrowed by the District was \$50,966,438, while the current outstanding balance is \$10,461,416. In FY 2013-14, the District paid a lump sum \$7.8 million to pay down this loan from cash reserves. This reduced the bi-annual payment from \$1,692,298 to \$1,248,420.

Miscellaneous IEPA Loan Fund

Combined Sewer Overflow (CSO) Remediation Phase I: The IEPA Loan L17-249900 is for the CSO Remediation Phase I. An Intergovernmental Agreement was signed between the District and the City of Bloomington where the City would contribute 60% of the financing for a combined sewer overflow facility, while the District would finance 40% and operate the facility. In FY 2020-2021, payments number twenty-seven and twenty-eight (there are forty payments) are due to the IEPA. The original amount borrowed by the City and District was \$5,191,567, while the current outstanding balance is \$2,027,165. The bi-annual payment is \$169,919.

Combined Sewer Overflow (CSO) Remediation Phases II & III: The IEPA Loan L17-261300 is for the CSO Remediation Phases II & III. An Intergovernmental Agreement was signed between the District and the City of Bloomington where the City would finance 60% for a combined sewer overflow facility, while the District would contribute 40% and operate the facility. In FY 2020-2021, payments number twenty-five and twenty-six (there are forty payments) are due to the IEPA. The original amount borrowed by the City and District was \$15,958,872, while the current outstanding balance is \$7,112,186. The bi-annual payment is \$522,934.

Ultraviolet (UV) Disinfection Loan: The IEPA Loan L17-278400 is for the construction of an ultraviolet disinfection system at the West Plant. In FY 2020-2021, payments number twenty-five and twenty-six (there are forty payments) are due to the IEPA. The original amount borrowed by the District was \$6,393,179, while the current outstanding balance is \$2,960,732. The bi-annual payment is \$205,317.

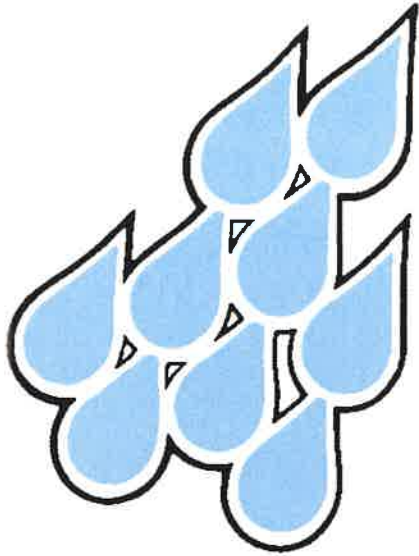
51" Sewer Loan: The IEPA Loan L17-311800 is a loan request to the IEPA for the replacement of a 51" Sewer Project. In FY 2020-2021, payments number eleven and twelve (there are forty payments) are due to the IEPA. The original amount borrowed by the District was \$750,866, while the current outstanding balance is \$615,401. The bi-annual payment is \$23,841.

Illinois EPA Bureau of Water Infrastructure Financial Assistance Section Loans	Bi-Annual Payment	Loan Expiration
Southeast Waster Water Plant	\$1,248,420	June 2024
CSO Remediation Phase I	\$169,919	August 2026
CSO Remediation Phases II & III	\$522,934	September 2027
Ultraviolet (UV) Disinfection Loan	\$205,317	April 2028
51" Sewer Loan:	\$23,841	November 2034

Miscellaneous IEPA Loan Fund				
	FY 2019-20	FY 2019-20	Balance	FY 2020-21
Activities	Budget	Projected	Available	Budget
Revenue				
General Corporate Levy	\$ 1,010,598	\$ 1,012,597	\$ (2,000)	\$ 1,012,598
COB Contribution	\$ 831,424	\$ 831,424	\$ -	\$ 831,424
Interest	\$ 2,249	\$ 8,100	\$ (5,851)	\$ 7,500
Total Revenue:	\$ 1,844,271	\$ 1,852,121	\$ (7,851)	\$ 1,851,522
Expenditures				
CSO Remediation Phase 2\3	\$ 1,045,868	\$ 1,045,868	\$ (0)	\$ 1,045,868
U.V. Disinfectant Loan	\$ 410,634	\$ 410,634	\$ 0	\$ 410,634
CSO Remediation Phase I	\$ 339,838	\$ 339,838	\$ 0	\$ 339,838
51" Sewer Loan	\$ 47,681	\$ 47,681	\$ 0	\$ 47,681
Miscellaneous Expense	\$ 250	\$ 372	\$ (122)	\$ 400
Total Expenditure:	\$ 1,844,271	\$ 1,844,393	\$ (122)	\$ 1,844,421
Revenue Exceeding Expenses:	\$ (0)	\$ 7,728	\$ 7,729	\$ 7,101

SEWWTP IEPA Loan Retirement Fund				
	FY 2019-20	FY 2019-20	Balance	FY 2020-21
Activities	Budget	Projected	Available	Budget
Revenue				
Transfer In	\$ 1,850,000	\$ 2,224,998	\$ (374,998)	\$ 1,900,000
Real Estate Property Tax	\$ 402,897	\$ 402,897	\$ -	\$ 445,027
Interest	\$ 70	\$ 275	\$ (205)	\$ 250
Total Revenue:	\$ 2,252,967	\$ 2,628,170	\$ (375,203)	\$ 2,345,277
Expenditures				
IEPA Loan	\$ 2,496,840	\$ 2,496,840	\$ -	\$ 2,496,840
Total Expenditure:	\$ 2,496,840	\$ 2,496,840	\$ -	\$ 2,496,840
Revenue Exceeding Expenses:	\$ (243,873)	\$ 131,330	\$ 375,203	\$ (151,563)

Bloomington and Normal



Water

Reclamation

District

Cash/Fund Balances

Cash/Fund Balances Budget FY 2020-2021

The following chart includes projected cash/fund balances at the end of fiscal year 2020.

Projected Cash Flow				
Fiscal Year 2019-2020				
	Beginning	Projected	Projected	Ending
	Cash	Revenue	Expenses	Cash
General Fund	\$ 4,221,200	\$ 10,103,341	\$ (10,312,084)	\$ 4,012,457
Equipment Replacement Fund	\$ 3,047,127	\$ 2,250,913	\$ (1,956,739)	\$ 3,341,301
Short Term Capital Fund	\$ 4,101,281	\$ 1,498,736	\$ (694,790)	\$ 4,905,227
Nutrient Fund	\$ 1,714,418	\$ 1,032,013	\$ (52,993)	\$ 2,693,438
Southeast Wastewater Fund	\$ 1,775,830	\$ 1,808,230	\$ (1,977,098)	\$ 1,606,962
Southeast Wastewater Loan Fund	\$ 48,810	\$ 2,628,170	\$ (2,496,840)	\$ 180,140
IEPA Loan Fund	\$ 292,742	\$ 1,852,121	\$ (1,844,393)	\$ 300,470
	\$ 15,201,408	\$ 21,173,524	\$ (19,334,937)	\$ 17,039,995

- The Short Term capital fund continues to accumulate resources. One of the major upcoming projects is the replacement of the Southeast Plant digester covers which are estimated to cost approximately two million dollars.
- Note the accumulation of resources within the Nutrient Fund which will serve as a source of revenue for the rehabilitation and renovation of the West and Southeast Wastewater Plants.

The following chart includes projected cash/fund balances at the end of fiscal year 2021.

Projected Cash Flow				
Proposed Fiscal Year 2020-2021 Budget				
	Beginning	Projected	Projected	Ending
	Cash	Revenue	Expenses	Cash
General Fund	\$ 4,012,457	\$ 10,336,446	\$ (10,336,446)	\$ 4,012,457
Equipment Replacement Fund	\$ 3,341,301	\$ 1,822,730	\$ (2,011,230)	\$ 3,152,801
Short Term Capital Fund	\$ 4,905,227	\$ 1,525,000	\$ (1,974,275)	\$ 4,455,952
Nutrient Fund	\$ 2,693,438	\$ 1,527,000	\$ (1,527,000)	\$ 2,693,438
Southeast Wastewater Fund	\$ 1,606,962	\$ 1,789,000	\$ (1,603,100)	\$ 1,792,862
Southeast Wastewater Loan Fund	\$ 180,140	\$ 2,345,277	\$ (2,496,840)	\$ 28,577
IEPA Loan Fund	\$ 300,470	\$ 1,851,522	\$ (1,844,421)	\$ 307,571
	\$ 17,039,995	\$ 21,196,975	\$ (21,793,312)	\$ 16,443,658

- The Equipment Replacement Fund and Short Term Capital Funds are projected to use fund balance to offset capital projects. This is a planned drawdown.
- The Nutrient Fund will begin to use funds to design the conversion for nutrient removal of the West and Southeast Wastewater Plants.

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