VILLAGE OF POPLAR GROVE

"A Great Place to Call Home"

FINANCE & PUBLIC WORKS COMMITTEE

Monday, March 08, 2021 - 6:30 PM

200 N. Hill Street, Poplar Grove, IL 61065

AGENDA

CALL TO ORDER

ROLL CALL

APPROVAL OF PHONE PARTICIPATION (Roll Call)

APPROVAL OF AGENDA (Voice Vote)

APPROVAL OF MINUTES (Voice Vote)

1. Motion to approve Finance Committee minutes from February 8, 2021

PUBLIC COMMENT *Public Comment is encouraged. The Village Board will receive comments from the public, pursuant to State Statutes. Comments will be limited to five minutes on topics relating to the Village of Poplar Grove. Be further advised that matters brought up at this time may be referred to the appropriate committee or individual for further discussion or consideration.*

DEPARTMENT REPORTS

2. Engineer, McMahon
3. Public Works, Mitch Hilden
4. Waste Water, Test Inc.
5. Treasurer, Carina Boyd

OLD BUSINESS

6. Discussion and possible recommendation to the Village Board to approve **Resolution 21-10** a resolution to the Village of Poplar Grove, Illinois to approve and authorize the Village President to execute an agreement with Melrose Pyrotechnics, Inc. for fireworks display services

NEW BUSINESS

7. Discussion and possible recommendation to the Village Board to approve **Resolution 21-11** a resolution of the Village of Poplar Grove, Illinois to approve and authorize the trade in of certain Village property to purchase a high - volume copier with Rockford Business Systems, Inc.
8. Discussion and possible recommendation to the Village Board to approve **Resolution 21-12** a resolution of the Village of Poplar Grove to authorize public bid letting for the 2021 pavement maintenance program
9. Discussion and possible recommendation to the Village Board to approve check disbursement in the amount of $138235.40 in AP checks, $12,219.22 in Insurance Expense checks, and $7,853.15 in EFTS. Grand Total: $158,307.77

ADJOURNMENT (Voice Vote)

KJA 03/05/2021

VILLAGE OF POPLAR GROVE

"A Great Place to Call Home"

FINANCE & PUBLIC WORKS COMMITTEE

Monday, February 08, 2021 - 6:30 PM

200 N. Hill Street, Poplar Grove, IL 61065

MINUTES

CALL TO ORDER
Meeting was called to order at 6:35pm by President Owen Costanza

ROLL CALL
PRESENT
President Owen Costanza
Finance Chairman Eric Miller
Chairman Ron Quimby
Trustee Jeff Goings
Trustee David Allgood
Trustee James Wehrle
Clerk Karri Anderberg
Attorney Roxanne Sosnowski
Public Works Director Mitch Hilden
Treasurer Carina Boyd
Engineer Chris Dopkins
ABSENT
Trustee Ed Wethington

APPROVAL OF PHONE PARTICIPATION (Roll Call)
No Phone Participation

APPROVAL OF AGENDA (Voice Vote)
Motion made by Trustee Goings, Seconded by Finance Chairman Miller. Motion was passed by voice vote.

APPROVAL OF MINUTES (Voice Vote)

1. Motion to approve Finance and Public Works Committee minutes from January 11, 2021
   Motion made by Trustee Goings, Seconded by Chairman Quimby. Motion passed by voice vote.

PUBLIC COMMENT *Public Comment is encouraged. The Village Board will receive comments from the public, pursuant to State Statutes. Comments will be limited to five minutes on topics relating to the Village of Poplar Grove. Be further advised that matters brought up at this time may be referred to the appropriate committee or individual for further discussion or consideration.*

No public comment

DEPARTMENT REPORTS

2. Public Works, Mitch Hilden
   No questions
3. Engineer, McMahon
   No questions
4. Wastewater, Test Inc
   No questions
5. Treasurer, Carina Boyd
   a local fundraiser has been scheduled for February 25, 2021 which is currently our budget workshop. Treasurer Boyd would like to know if she should reschedule the meeting. Board agreed to push the workshop back a week to March 4, 2021 at 6:00 pm

NEW BUSINESS

6. Discussion and possible recommendation to the Village Board to approve waiver of past due bill for 537 Prairie Point.
   Motion made by Finance Chairman Miller, Seconded by Trustee Allgood. Motion passed by voice vote.
   Trustee Miller stated homeowner wrote a letter stating that the home was bought and home was still occupied by pervious tenants. Homeowner feels he should not be responsible for the water bill.
   Homeowner was not present at the meeting.
   Motion made by Finance Chairman Miller, Seconded by Trustee Goings to table item. Motion was passed by voice vote.

7. Discussion and possible recomendtion to the Village Board to approve check disbursement in the amount of $149,869.80 in AP checks, $12,219.22 in Insurance Expense checks, and $7,853.15 in EFTS. Grand Total: $169,942.17
   Motion made by Finance Chairman Miller, Seconded by Trustee Wehrle. Motion passed by voice vote.

8. Discussion and possible recommendation to the Village Board to approve **Resolution 21-04** a resolution of the Village of Poplar Grove, Illinois approving an engagement agreement with Lauterbach & Amen LLP for financial audit services
Motion made by Finance Chairman Miller, Seconded by Trustee Allgood. Motion passed by voice vote.
Chairman Quimby asked if the Village needed to go out for bid for a new Financial audit company.
Treasurer Boyd would like one more year with Laterbach & Amen so that the Village can finish the two items on the management letter.

9. Discussion and possible recommendation to the Village Board to approve **Resolution 21-05** a resolution of the Village of Poplar Grove, Illinois to approve and authorize the Village President to execute an agreement with Bufalo Contracting, Inc for restoration and remodeling services
Motion made by Finance Chairman Miller, Seconded by Chairman Quimby. Motion passed by voice vote.
Trustee Goings asked what will be done.
Clerk Anderberg stated the treasurers office, Clerks office and Public Works Director area will be painted and re carpeted. The Front area, all three bathrooms and hallway will be painted. The hallway cabinets will be painted and outlets will be added.

10. Discussion and possible recommendation to the Village Board to approve **Resolution 21-06** a resolution of the Village of Poplar Grove resolving enter into a professional service agreement for design and construction engineering services for the 2021 Pavement Maintenance program
Motion made by Finance Chairman Miller, Seconded by Trustee Allgood. Motion passed by voice vote.

11. Discussion and possible recommendation to the Village Board to approve **Resolution 21-07** a resolution of the Village of Poplar Grove, Illinois to approve and authorize the purchase and installation of additional office workstations and seating with Boss office Products
Motion made by Finance Chairman Miller, Seconded by Chairman Quimby. Motion passed by voice vote.

12. Discussion on Melrose Pyrotechnics and the 2021 Neighbors Night
Motion made by Finance Chairman Miller, Seconded by Chairman Quimby. Motion passed by voice vote.
President Costanza asked the board to do the 17 minute show at $12,000. Trustee Goings and President Costanza stated that they will get sponsors for the show. Goings stated that the 15 minute show the Village had was the best of the summer and had over 1000 people attend.
June 12 will be neighbors night.

Clerks office will reach out to Melrose to get the contract and have Sosnowski office review it.

ADJOURNMENT (Voice Vote)

Motion made by Finance Chairman Miller, Seconded by Trustee Goings. Motion passed by voice vote
meeting adjourned at 7:03pm

McMAHON
ENGINEERS ARCHITECTS

To: **The Village President and Board of Trustees**

From: **Chris Dopkins, P.E., Village Engineer**

Re: **Engineering Report – February Activity**

Date: **March 3, 2021**

Please allow this memorandum to provide a brief summary of major activity over the past month that involves the engineering department:

- **Washington/Main Improvements:** We are pleased to advise that ComEd has completed its work and the Contractor is planning to be back on site in the next two weeks to install the pumps. Restoration work will be done once weather cooperates in the spring.
- **Sanitary Sewer Cleaning/Televising Phase II:** Visu-Sewer has provided the video for the manholes and sanitary sewers which have been evaluated. We expect to deliver the final report to the Village within the next week or so.
- **Public Works Building:** As you will recall, the Village is utilizing grant funds in the amount of $200,000 to help offset the cost of the building, and that those funds are being distributed to the County who will then distribute the funding the Village. As I reported in the past, the County was notified that DCEO was beginning to write the grant agreement, and as of the date of this memo the grant agreement has not yet arrived at the County. However, DCEO did reach out to the County with questions on the application so we know that DCEO is indeed working on the agreements. Once the grant agreement is presented the County will determine if IGA's are necessary for the distribution of funds, and we can complete the front-end documents of the specification and can let the project for public bid letting.
- **2021 Maintenance Program:** Due to poor weather conditions and snow cover, field work for the 2021 maintenance program has not yet begun. We expect to complete the field work the week of March 8th and turn a draft packet into IDOT the week of March 15th. A resolution authorizing bidding is on the agenda for the March Finance and Board meeting so that we can advertise after receipt of IDOT approval.

McMAHON ASSOCIATES, INC. | 1700 HUTCHINS ROAD MACHESNEY PARK, ILLINOIS 61115
PH 815.636.9590 FAX 815.636.9591 MCMAHON@MCMGRP.NET WWW.MCMGRP.COM

SNOW SEASON 18-19										
			VILLAGE MAN HOURS							
DATE	***SNOWFALL AMOUNT***	***Tier***	***R/T***	***O/T***	***D/T***	***PWD***	***TRUCKS USED***	***CONTRACTOR MAN HOURS***	***SALT ORDERED***	***SALT DELIVERED***
10/29/2018									50 tons	
11/6/2018									50 tons	50 tons
11/14/2018										50 tons
11/17/2018	< 1"	2		10		5	05,07,1 ton			
11/25/2018	12" total 25/26	1			27	9	05,07, 1 ton, 250	16		
11/26/2018	^^^	1	24	10		12.5	05,07,1 ton, 250	18		
11/27/2018									50 tons	
11/29/2018	< 1"	3		6		1	05,07			
12/3/2018	< 1"	3	2	1		1	5			
12/5/2018										50 tons
12/28/2018	< 1", Freezing Rain	3		6.5		1	05, 052, 1 ton			
12/31/2018	< 1", Freezing Rain	3			6.75	1	05 ,052,1 ton			
1/2/2019	freezing drizzle	3	3	0.5		1	05, 052			
1/2/2019	freezing drizzle	3	3			1	05, 052			
1/12/2019	2" Total	2		10.25			052, 1 ton, 05			
1/12/2019	^^^	1		15.25		6	052, 1 ton, 05, 07	14		
1/14/2019									50 tons	
1/15/2019										50 tons
1/15/12019	freezing drizzle	3		6		1	052, 05, 1 ton			
1/18/2019									50 tons	
1/17/2019	load trucks for 1/18						5,052			
1/18/2019	Start of snow event	3	3	3			052, 05, 1 ton			
1/19/2019	6" total 18/19	1		31.75		11	052, 1 ton, 05, 07	18.25		
1/19/2019	drifting snow			2		1	,052			
1/19/2019	drifting snow			5		1	,05			
1/20/2019	drifting snow				6	1	,05			
1/22/2019	Start of snow event	3		11.25		3.75	052.07.05			
1/23/2019	6" total 22/23	1	24	17.25		13	05,052,07,1 ton	21.5		
							service truck			
1/24/2019	drifted roads			3.75			052,05			

1/24/2019									50 tons	
1/24/2018	drifted roads			2		1	5			
1/25/2019	light snow	3		6			052,05			
1/25/2019	clean bus stops							2.5		
1/26/2019	drifted roads	3		6		1	052,05			
1/28/2019	8" of snow	1	24			13	052,05,07, 1 ton	17		
1/29/2019	drifted roads			8			5,052			
1/29/2019	drifted roads			2		1	,052			
1/29/2019										50 tons
2/1/2019	< 1"	3		5			052,05			
2/5/2019									50 tons	
2/5/2019	ice storm	4		9.5			052,05, 1 ton			
2/6/2019	ice storm	4	24	12		5	052,05, 1 ton			
2/6/2019	freezing rain PM	4		6		2	052,05, 1 ton	8.5		
2/7/2019	freezing rain am	4	24	13.5		14	052,05, 1 ton	1.5		
2/7/2019									100 tons	50 tons
2/7/2019	refreezing roads pm	3	5			1.5				
2/8/2019	refreezing roads am	3		10.5			052,05			
2/10/2019	< 1"	3			6	1	052,05			
2/11/2019										75
2/11/2019	wintry mix	3		6		1	052,05			
2/12/2019	4" of snow and ice	1	24	16.5		14	052,05,2500,250	18		
2/12/2019										100 tons
2/12/2019	drifted roads			2			,05			
2/13/2019	drifted roads			10.5			052,05			
2/17/2019	5-6" total			8		2	052,05,2500,1 ton			
2/17/2019	^^^^			16.5		5	052,05,2500,1 ton	15.5		
2/18/2019	^^^^	1	9	13		4	052,05,2500,1 ton	6		
2/18/2019									75 tons	
2/20/2019	wintry mix	3	6	10.5		3	052,05,2500,1 ton			
2/22/2019									50 tons	
2/23/2019	freezing rain			2		1	,052			
2/27/2019	freezing rain	3		6		1	052,05,07			
3/4/2019										150

4/14/2019	<1"						7			

NOTES
TIER 1 PLOW AND SALT ENTIRE VILLAGE, TIER 2 SALT ONLY ENTIRE VILLAGE
TIER 3 SALT STRIPED ROADS, HILLS, AND INTERSECTIONS, SUB ENTRANCES AND MAIN ROADS
TIER 4 SALT ENTIRE VILLAGE IN AN ICE STORM, FREEZING RAIN, ETC…
Cargill Deicing CO. 1-800-600-7258, #2000007534
blown hydraulic hose 05 wing, 07 spinner motor shot
05 main hydraulic hose blew, had to salt and wing 3/4's Village with 07
^^^^^^
Salted tier 3 and main throughways in neighborhoods, entire mall
Salted tier 3 and main throughways in neighborhoods, entire mall
Salted main roads for morning commute, hall parking lot, hill st
salted main roads after freezing rain during the afternoon
Salt all roads after Sheriff Dept called to report slippery conditions
Plowed and salted entire Village after snow had ended.
Salted tier 3 and main throughways in neighborhoods
Salted tier 3 to get residents home for the night and go back out early AM
Salted and plowed the entire Village, winged back main roads multiple times
wing roads with heavy drifting. 30 mph plus winds from the North
wing roads with heavy drifting. 30 mph plus winds from the North
wing roads with heavy drifting. 30 mph plus winds from the North
Salted tier 3 to get residents home for the night and go back out early AM
Plowed the Village multiple times to keep roads open and then final plow
052 compressor broke after a half hour and had to use service truck
30mph wind causing drifting roads

30mph wind causing drifting roads
light snow at end of the day. Salt tier 3 and scrape main roads
SSR cleaned bus stops in Prairie Green per Owen
Picked up mixed salt from the county, salted main roads, hills, intersections
Plow the village multiple times and salt at the end
Went out at 4am to wing back drifted roads for morning commute
Checked roads and winged back drifts PM
salted tier 3 and scraped main roads for morning commute
salted everything and scraped main roads. Salted main roads multiple times 07 out with blown ram
salted and scraped what would come up in the morning before everyones commute. 07 down
salted entire village
still only 3 trucks and 05 went in Orth Road ditch and was down for 1.5 hours.
dealt with ice and slush cleanup all day, cleaned storm inlets with skidloader
stayed from 4-6 to salt main roads, hills, and intersections to help with refreezing
salted tier 3 for less than an inch of snow
took delivery of 75 tons of salt
saltied tier three for a wintry mix
plowed and salted the entire village, 07 still down, 1 ton down, had extra SSR truck to help with roads
took delivery of 100 tons of salt which was one more truck than we ordered
wing back drifted roads to get residents through the night
wing back drifted roads from 30 plus mph winds throughout the night before
salt entire village, calling for 1-2" but got much more. Snow fell over 26 hours
plow the entire village
plow the entire village, director did wells, liftstations, and plants
went out at 4am to salt for morning commute, freezing rain and wintry mix followed
Puts us at 600 tons ordered for the year
salt striped roads
Took delivery of 150 tons of salt which was 25 more tons than we had on order

Called Cargill on 3/11/19. We have officially taken 589.82 tons.
Salt for wet heavy snowfall

SNOW SEASON 19-20

			VILLAGE MAN HOURS				
DATE	***SNOWFALL AMOUNT***	***Tier***	***R/T***	***O/T***	***D/T***	***PWD***	***TRUCKS USED***
10/31/2019	3"	1,2	24	7.5		6	05,052,07,1ton
11/11/2019							
11/11/2019	4"	1		14		8	05,052,07,1 ton
11/12/2019	N/A	3		1.25			5
11/13/2019	< 1"	3		4		1.5	05,07
11/14/2019	< 1"	3		6		1.5	05,07
11/18/2019	Freezing Rain	3		2.5		1	5
11/19/2019	wintry mix			1.5		1	5
11/22/2019							
12/16/2019	< 1"	2	3	6		1	
12/30/2019	< 1"	3		4		1	05,07
12/31/2019	2" Total ^	1			15.5	6	05,052,07,1 ton
1/2/2020							
1/4/2020	< 1"	1		2		1	7
1/9/2020							
1/10/2020							
1/11/2020	AM Freezing Rain/Ice	4 x2		18		3	05, 052, 07
1/11/2020	PM snow 1.5 "	1		18.5	2.5	8	052,07,1 Ton, SV
1/14/2020							
1/17/2020	PM snow continuing	1	2	20.75		4	05,052,07,1 ton
1/18/2020	5" total^	1		21		8	05,052,07,1 ton
1/18/2020	PM drifting			2		1	5
1/20/2020							
1/20/2020		2					05,052,07
1/23/2020	2" Snow	1	15	10.5		5	05,052,07,SV
1/23/2020							
1/24/2020	1"	2		10.5		2	05,052,07
1/24/2020	PM continuing	3		2		1	7
1/25/2020	5" total ^			22			05,052,07,1 ton
1/27/2020							
1/29/2020							
1/30/2020							
1/31/2020	Freezing Rain, dusting			8.25		1.5	05,052,07
1/31/2020							
2/9/2020	3" Snow	1			24.25	7	05,052,07,1 ton
2/12/2020	PM continuing	2					05,052,07
2/13/2020	3" total ^						05,052,07,1 ton
2/13/2020							
2/15/2020	Blowing snow			4		3	7
2/24/2020							
2/26/2020							
2/27/2020							

3/4/2020	<1"	3	2	1	05,07

CONTRACTOR MAN HOURS	*SALT ORDERED*	*SALT DELIVERED*
	100	
15		
		92.53
7.75		
	25	
		25
	50	
14		
		50
18.5		
	50	
	50	
13.5		
	50	
		48.03
		50.45
		48.14
16		
	50	
	50	
		50
		50

NOTES

TIER 1 PLOW AND SALT ENTIRE VILLAGE, TIER 2 SALT ONLY ENTIRE VILLAGE

TIER 3 SALT STRIPED ROADS, HILLS, AND INTERSECTIONS, SUB ENTRANCES AND MAIN ROADS

TIER 4 SALT ENTIRE VILLAGE IN AN ICE STORM, FREEZING RAIN, ETC…

Initially salted main roads and intersections, all day event had to end up salting and plowing everything

1-2 weeks out

4am start slow moving snow storm lasted until 2ish

Roads re-froze in a few places. One truck salting

salt roads for evening commute

salt roads for morning commute and scrape main roads 430am start

Salted main roads and spot checked other areas for refreezing from yesterdays rain

Salted entire Village, Hall parking lot and sidewalks. Scraped main roads

Salted tier 3 to get everyone home for the evening while snow was still falling

Salted and plowed entire Village. 2" total fell between 12/30 and 31. Strong winds causing drifting

Salted Orth, Whiting, Main St, and Quail Trap

All day freezing rain and Ice. Salted entire Village twice, 052 blew a hose and 05 blew power steering

Plowed and salted entire Village, had to use service truck with 05 still down. 545Pm-1AM

Snow started at 3pm and continued throughout the night. We stayed out until 11pm to keep roads open

4am start to clean up entire Village. Snow stopped around 7am

Winged back drifted roads, replaced missing manhole cover on Chandon

order number 2500184

Salt icey roads throughout the Village left over from freezing rain on 1/18

2" snow. Came in at 4 am and did our routes. Had PW do culdesacs after during normal hours. Blown ram 1 ton

1" snow fall over night. Wet snow with temps at 34. Salted everything and melted nicely

One truck salting and scraping main roads to get through the night

5" total between last night and today. Very wet and heavy snow

order number 2502591

Sheriff called at 2am for freezing rain, went and checked roads, dusting of snow followed, salted everything

Two guys kept main roads passible and salted until it slowed down. Wet heavy snow. 1 ton plow broke, switched to service truck. Final push started around 230 and SSR called in at 4.

Salted entire Village to get through the night.

Went out at 4am. Plowed and salted the entire Village. Did culdesacs also during normal working hours. Plants, wells,etc.

order number 2508274

One truck out two different times winging back main roads and neighborhood drifts.

order #2511277, 2/13 order coming Thursday and this order Friday 2/28

425 tons ordered to date

Salt main roads, temp of 33 so snow melted off quickly

A1:L25

SNOW SEASON 20-21

			VILLAGE MAN HOURS				
DATE	***SNOWFALL AMOUNT***	***Tier***	***R/T***	***O/T***	***D/T***	***PWD***	***TRUCKS USED***
11/24/2020	1"	3		6		1	05,20,052
12/12/2020	<1"	3		4		3	05,20
12/27/2020	1"	2			8.25	1	05,20,052
12/29/2020		1		21		8	05,052,20,1Ton
12/30/2020	8" Total^	1	24	11		11	05,052,20,1Ton
1/1/2021		2			7.5	1	05,20,052
1/1/2021	4" Total Wintry Mix	1			16.5	6	05,052,20,1Ton
1/2/2021	2"	1		13.5		5	05,052,20,1Ton
1/4/2021							
1/11/2021							
1/14/2021	1"	2		9		1	05,20,052
1/15/2021	2"	1	21	10		12	05,SV TK,20,1Ton
1/16/2021	2"	1		16.5		6	
1/17/2021	<1"	2			5.25	1	05,20
1/19/2021	start of storm	3		4.5		1	05,20
1/20/2021	2-3" total ^	1	12	11		7	05,SV TK,20,1Ton
1/20/2021	drifting snow			4		1	052,20
1/21/2021	drifting snow			4			052,20
1/24/2021	1-2"	1			16	6	05,052,20,1Ton
1/26/2021	4" and drifting	1		18			05,052,20,1Ton
1/26/2021	drifting snow			2			05,
1/27/2021	drifting snow		9				05,20,tractor
1/29/2021	drifting snow						
1/30/2021	start of storm	2		10		4	05,052,20,1Ton
1/31/2021	7" total and drifting ^	1			27.25	10	05,052,20,1Ton
2/1/2021	dusting			4			05,20
2/1/2021							
2/2/2021	n/a						
2/4/2021	2" w/heavy drifting	1	15	15		10	05,052,20,1Ton
2/5/2021	heavy drifting	1	21	11		11.5	05,052,20,1Ton
2/5/2021	drifting		2			1	20
2/6/2021	drifting					1	20
2/6/2020	1"	1	17.75			6	05,052,20
2/8/2021							
2/12/2021	1.5"	1	7.5	11		7	05,052,20,1Ton
2/13/2021	start of storm	2				2	05,20
2/13/2021	2" Total^	1				6	05,052,20,1Ton
2/15/2021	drifting	6					05,20
2/16/2021	1.5" w/drifting	1	9	11		6.5	05,052,20,1Ton
2/17/2021							
2/18/2021	<1"		4			1	05,20

2/21/2021	start of storm	2			10	1	05,20,052
2/22/2021	2" Total^	1	11	11		6	05,052,20,1Ton
2/22/2021							
3/1/2021							
3/3/2021							

CONTRACTOR MAN HOURS	*SALT ORDERED*	*SALT DELIVERED*
6	50	
10		
	100	50
		100
	50	
12		
	50	
		100
12.5		
3		
9		
	100	
15.5		75
	75	
		25
16		
20		
	50	
16	50	
		75

50

50

50

NOTES

TIER 1 PLOW AND SALT ENTIRE VILLAGE, TIER 2 SALT ONLY ENTIRE VILLAGE

TIER 3 SALT STRIPED ROADS, HILLS, AND INTERSECTIONS, SUB ENTRANCES AND MAIN ROADS

TIER 4 SALT ENTIRE VILLAGE IN AN ICE STORM, FREEZING RAIN, ETC…

3 trucks salted

Slushy snow, checked roads on three occasions. 052 getting repaired

Salt entire Village

Plow and salt entire Village

Plow and salt entire Village, Do typical day after cleanup as well with

tomorrow being a holiday and everyone off

Salt entire Village to keep roads passable

Plow and salt entire Village to get most people home. Come back early AM

Snow, sleet, ice. Plow the 2" that fell after we left and resalt entire Village

order #5499666

Salted entire Village to get residents home for the evening

2" on and off snow. Microburst down south and had to plow 3x

052 stearing gearbox went out last night. Had to use service truck.

two trucks salted, truck issues, drifting and blowing snow

still no 052, 1 ton couldn't salt, snow was done when we got in

052 picked up, 05 dropped off brake issues, wing drifting roads at night

wing back drifted roads AM

plow and salt entire Village twice

one truck maintaining snow drifts on arterial roads

winging back drifts and cleaning fire hydrants/bus stops

had MWD wing back Quail Trapp with their grader, Drifts to tall for our trucks

salt and scrape main roads, salt neighborhoods to get through night

salt and scrape entire Village. 7" wet heavy snow

salt light snow from overnight and wing drifts

order#5564209

bench snow banks in open areas and move snow piles with tractor/skidloader

20-40mph west winds with heavy drifting, temps dropped to 10

Heavy drifting, get everything back to the curb and salted. Order#5578741

one guy winging back drifts on main roads

one guy winging back drifts on main roads

Spreader issues on 05, frozen salt issues

last of 2/1 salt order delivered

1.5" powdery snow. 8 degress but sun was out so salt was working

main roads drifted, north wind, salt order # 5598308

1.5 inches fell overnight. Drifting on E/W roads 16mph winds

salt from 2/5 order. Had to call Cargill 2x to make sure we got the delivery

two trucks salting main roads and intersections

Salted entire Village to get residents home for the evening

staff plowed and salted entire Village including culdesacs

order# 5615024

order from 2/15

order from 2/16

VILLAGE OF POPLAR GROVE

"A Great Place to Call Home"

200 Hill Street, P.O. Box 1, Poplar Grove, IL 61065
Phone: (815) 765-3201 – Fax: (815)765-3571
www.villageofpoplargrove.com

February 2021 Public Works Report

General:

This month I spent a significant amount of time working on and finalizing budget details. Our budget is ready to be presented to the Village Board on March 4th.

I have continued to work through design plans, timelines, and budget details with McMahon in regards to our new public works facility. We are still waiting to hear from DCEO regarding the grant funds and when they will be available. Chris, Carina, and I will have a detailed summary of our progress to discuss at the budget hearing.

Staff participated in a parade for the 100th Birthday of a WW2 Veteran by driving our new plow truck in the parade. We also did traffic control for the parade route.

Staff removed office furniture for Carina and Karri's project at Village Hall.

Pearson Plumbing was hired to unthaw the water service to our rental property at 100 S State. The service lateral froze when temps dropped well below zero. Per our lease agreement, the Village is responsible for all plumbing associated with the property, excluding fixtures.

Streets/Storm Sewer:

Staff responded to numerous snow/ice events this month. I have included a spreadsheet that tracks any related activity to snow and ice removal from Village roadways. It does not include the numerous hours that go into cleaning up after snowfall events. This includes plowing/salting all Village owned properties, including treatments plants, wells, lift stations, our public works shop, and Village Hall. Staff has already responded to more snow/ice related events this year than all of our 19-20 snow season. We also try and clear as many bus stops, storm sewer inlets, and fire hydrants, as time allows, between snow events. All processes related to snow events and equipment repairs have taken up a good majority of staff's month.

We have taken 525 of our 575 tons allotted through the State bidding process. There is another 50 tons on order and that will fulfill our contracted rate. However, we are allowed to go 20 percent over our contracted amount and I am going to chose to do so with salt prices as low as they are. We will still be approximately 20k under budget, even after ordering the additional 20 percent.

I had Tree Care Enterprises come out and give us a quote on ROW removal on our main roads and also tree removal and stump grinding in Waco retention pond. I will be getting two more quotes to present the project to the board in April.

Staff picked up fresh cold patch from William Charles pit and patched potholes throughout all of our neighborhoods and on our main roads multiple times this month.

Snow was cleared from storm sewer inlets around town as snow begins to steadily melt with warmer temps.

Work was done to almost all of our plow equipment/trucks this month. Major repairs included replacing the hydraulic controls and auger motor on our red 05 International. We also had new tires installed on the skid loader. The 2012 F-250 needed a new power steering pump and staff was able to install.

With temps warming up later in the month, we were FINALLY able to get a majority of the salt washed off our plowing equipment and trucks. This is only the third time all winter we have been able to do so, as we do not have running water, or an indoor space to park them to keep them from freezing when they are wet.

NTRAK's work at Main and Washington should be completed soon. Comed has hooked up the service line and meter to the lift station.

Parks/Buildings:

Staff installed proclamation signs for Poplar Grove Dog Park and Mansfield Park this month at President Costanza's request.

I have been in contact with Dach Fence and they will be out to install the dog park fence as soon as the ground dries up so they do not tear up all the grading work our staff did.

Water/Sewer distribution:

The sanitary sewer lateral at 101 Hill St had to get replaced. The homeowner hired Pearson's to clean their line and when doing so, their bit got stuck in the line. Upon putting a camera down the line, it was discovered that where the homeowners cast iron line was connected to our clay line, there was a separation in the joint. The bit getting stuck put the homeowner without service and knowing that the joint was separated, we hired Pearson's to repair the break by using the existing clay pipe as a sleeve and installing PVC from the property line to the manhole located in the street. I also instructed them to install a cleanout in the ROW.

Staff moved sludge for Test so they could fill the drying beds again.

Locates were done as required by law and are coming in daily. We also marked and called in our locates.

Meters were read and all un-reads were gathered manually.

Other work performed by staff included: door notices, water turn ons, water turn offs, meter installs/replacements, MXU replacements/installs, bbox adjustments/repairs, final reads, consumption/water quality/pressure complaint appointments.

If there are any questions, please feel free to contact me at MHilden@villageofpoplargrove.com or 815-742-0418

Mitch Hilden
Director of Public Works

TEST Inc.
2323 Fourth Street
P.O. Box 483
Peru, Illinois 61354
815-224-1650
800-659-4659
FAX 815-224-1688
www.testinc.com

March 3, 2021

Client: Village of Poplar Grove
Attn: Owen Costanza, Village President
200 Hill Street
P.O. Box 01
Poplar Grove, IL 61065

Plant Type: Wastewater Treatment Plants: North: Class II Sequential batch reactors (SBR).
South: Class I Sequential batch reactors (SBR).
Water Treatment Plants: Well Supply with Chemical Addition in all 3 locations

For the water system you will find attached the daily inspection and monitoring reports for each of the water plants and the distribution system testing record. For the wastewater side we have included the monthly DMR for both wastewater plants.

Outlined below is the actions taken during February 2021 in Poplar Grove to improve the facilities equipment **BEYOND** required and routine maintenance, testing, inspection and reporting. At times we will also list upcoming needed improvements that may need attention by the Village.

Lift Stations:
- Collins came out and cleaned the grease out of the main lift station.

North WWTP:
- Had a septic hauler come out and help clean up the EQ tank, will need to have them come back out to help again once the Ice in the tank melts.
- Cleaned out sludge from sand filters. We had a pump go down in one of the sand filters we drained the filter, pulled the pump and fixed the impeller ourselves.

South WWTP:
- Had a wasting line freeze and break, so we have been wasting manually. We plan to have the line fixed by the time you are reading this.
- With the bitter cold we were doing more checks on equipment to insure we are not going to have freezing issues. We did have some but nothing out of the ordinary.

Water System:
- Replaced Well houses cleaned and garbage taken out.

All operations and plant inspections have been performed by me or under my direct supervision. As always, if you have any questions concerning the above, please do not hesitate to contact me.

Submitted by,
Total Environmental Service Technologies, Inc.

Ion Stear
Certified Operator/Manager

4.

V GE OF POPLAR GROVE - WEST IL0070350
FOR THE MONTH OF January 2021 MONTHLY OPERATING REPORT
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF PUBLIC WATER SUPPLIES

		Flow Meter		Hour Meter Well 4		Chlorine Feed			Phosphate Feed			Flouride Feed		Operator
Date	Time	Reading	Pumpage	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale	lbs Used	Initials
31-Dec	8:36	319257	45	7119.03	1.6	92.00	1.0	0.91	87	3.00	1.64	370.50	1.50	JS
1	8:00	319302	49	7120.69	0.48	91.00	0.0	0.99	84	4.00	0.39	369.00	1.80	JH
2	9:00	319351	49	7121.17	1.14	91.00	0.5	0.99	80	3.00	1.52	367.20	1.70	JS
3	9:02	319400	66	7122.31	1	90.50	0.5	0.99	77	3.00	1.36	365.50	1.50	JS
4	9:04	319466	30	7123.31	1.13	90.00	1.0	0.83	74 / 120	3.00	1.28	364.00	1.90	JS
5	8:38	319496	50	7124.44	1.14	89.00	0.5	0.92	117	1.00	1.44	362.10	1.70	JS
6	8:51	319546	30	7125.58	0.68	88.50	0.5	0.88	116	5.00	1.53	360.40	1.20	JS
7	8:56	319576	51	7126.26	1.14	88.00	0.5	0.85	111	3.00	1.24	359.20	1.70	JS
8	8:46	319627	52	7127.40	1.17	87.50	0.0	0.81	108	4.00	1.32	357.50	1.70	JS
9	7:15	319679	48	7128.57	1.1	87.00	1.0	0.79	104	4.00	0.47	355.80	1.70	JH
10	6:30	319727	69	7129.67	1.51	86.00	0.0	1.10	100	2.00	1.71	354.10	2.20	JH
11	9:00	319796	51	7131.18	1.16	86.00	2.0	0.86	98	2.00	0.80	351.90	1.90	JS
12	8:34	319847	50	7132.34	1.14	84.00	0.0	0.84	96	2.00	0.76	350.00	1.90	JS
13	8:55	319897	23	7133.48	0.39	84 / 120	1.0	0.87	94	1.00	0.72	348.1/434.6	0.10	JS
14	8:35	319920	7	7133.87	0.26	119.00	0.0	1.24	93	1.00	0.88	434.50	0.50	JS
15	8:42	319927	107	7134.13	2.41	119.00	0.0	0.96	92	4.00	0.69	434.00	3.60	JS
16	9:08	320034	61	7136.54	1.4	119.00	2.0	0.95	88	2.00	0.59	430.40	2.00	JS
17	10:23	320095	50	7137.94	1.11	117.00	0.5	1.01	86	3.00	1.10	428.40	1.70	JS
18	8:58	320145	47	7139.05	1.13	116.50	1.5	0.97	83	2.00	0.92	426.70	1.60	JS
19	9:02	320192	52	7140.18	1.11	115.00	0.0	0.92	81	4.00	1.01	425.10	2.60	JS
20	9:03	320244	45	7141.29	1.02	115.00	1.0	1.31	78	2.00	0.87	423.30	1.50	JS
21	8:47	320289	52	7142.31	1.15	114.00	0.0	1.19	76/130	0.00	1.06	421.80	1.70	JS
22	8:41	320341	50	7143.46	1.14	114.00	1.0	1.16	130	2.00	1.03	420.10	1.80	JS
23	6:20	320391	49	7144.60	1.12	113.00	1.0	1.16	128	4.00	1.01	418.30	2.00	JH
24	8:00	320440	70	7145.72	1.59	112.00	0.5	1.30	124	3.00	1.02	416.30	2.40	JH
25	8:56	320510	45	7147.31	1.02	111.50	1.5	1.23	121	3.00	1.15	413.90	1.00	JS
26	8:53	320555	46	7148.33	1	110.00	2.0	1.18	118	2.00	1.03	412.30	1.40	JS
27	8:55	320600	50	7149.33	1.14	108.00	-0.5	1.24	116	2.00	1.06	410.90	1.70	JS
28	8:59	320650	46	7150.47	1.02	108.50	0.5	1.09	114	3.00	1.06	409.20	2.15	JS
29	8:34	320696	51	7151.49	1.14	108.00	0.5	1.34	111	3.00	1.00	407.05	1.35	JS
30	8:34	320747	50	7152.63	1.15	107.50	1.5	0.88	108	1.00	0.99	405.70	2.10	JS
31	8:00	320797	-320797	7153.78	-7153.78	106.00		0.79	107	0.84	1.23	403.60	403.60	JH
TOT			1541					32.55			33.88			
AVE			50					1.02			1.06			
MAX			107					1.34			1.71			
MIN			7					0.79			0.39			

SIGNATURE: Jon Stear
815-224-1650

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4.

VILLAGE OF POPLAR GROVE - SOUTH
FOR THE MONTH OF January 2021
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF PUBLIC WATER SUPPLIES

IL0070300
MONTHLY OPERATING REPORT

		Flow Meter		Hour Meter Well 5		Hour Meter Well 6		Chlorine Feed			Phosphate Feed			Flouride Feed		Operator
Date	Time	Reading	Pumpage	Reading	Hours	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale	lbs Used	Initials
31-Dec	10:04	512674	88	2979.9	1.3	4756.70	0	124.00	1.0	0.79	87	5.00	0.95	365.60	3.00	JS
1	8:00	512762	71	2981.2	1.3	4756.70	0	123.00	1.0	0.86	82	4.00	1.03	362.60	1.80	JH
2	9:36	512833	47	2982.5	0.6	4756.70	0	122.00	0.0	0.84	78	3.00	0.24	360.80	2.00	JS
3	9:35	512880	88	2983.1	1.3	4756.70	0	122.00	2.0	0.75	75	4.00	2.00	358.80	2.80	JS
4	10:05	512968	52	2984.4	0.9	4756.70	0	120.00	0.0	0.81	71/ 110	2.00	0.92	356.00	2.00	JS
5	9:32	513020	52	2985.3	0.8	4756.70	0	120.00	1.0	0.66	108	3.00	0.59	354.20	2.00	JS
6	9:50	513072	87	2986.1	1.3	4756.70	0	119.00	1.0	0.87	105	5.00	0.48	352.20	2.80	JS
7	9:51	513159	47	2987.4	0.8	4756.70	0	118.00	0.5	0.94	100	3.00	0.61	349.40	1.60	JS
8	9:52	513206	51	2988.2	0.8	4756.70	0	117.50	0.5	0.74	97	3.00	1.08	347.80	2.60	JS
9	7:30	513257	65	2989.0	1.3	4756.70	0	117.00	1.0	0.88	94	4.00	1.14	345.40	2.60	JH
10	6:55	513342	86	2990.3	1.3	4756.70	0	116.00	1.0	0.77	90	7.00	1.15	343.00	1.60	JH
11	9:53	513428	45	2991.6	0.7	4756.70	0	115.00	1.0	0.96	83	3.00	1.02	340.00	1.40	JS
12	9:31	513473	55	2992.3	0.9	4756.70	0	114.00	0.5	0.90	80	3.00	1.15	338.60	2.40	JS
13	9:47	513528	41	2993.2	1	4756.70	0	113.5/160	1.0	0.96	77	4.00	0.67	336.2/463.6	2.20	JS
14	9:00	513569	79	2994.2	1.1	4756.70	0	159.00	0.5	0.98	74	3.00	0.82	462.00	2.00	JS
15	9:53	513675	49	2995.3	1	4756.70	0	158.50	0.5	1.14	67/120	3.00	0.80	459.20	1.80	JS
16	9:36	513724	87	2996.3	1.3	4756.70	0	158.00	1.0	0.99	117	5.00	0.79	457.20	1.40	JS
17	10:50	513811	51	2997.6	0.8	4756.70	0	157.00	1.0	0.96	112	4.00	0.50	454.60	2.40	JS
18	9:46	513862	87	2998.4	1.4	4756.70	0	156.00	1.0	0.92	108	5.00	0.60	452.40	1.80	JS
19	9:55	513949	52	2999.8	0.8	4756.70	0	155.00	0.5	0.78	103	3.00	0.64	449.80	1.80	JS
20	10:05	514001	55	3000.6	0.9	4756.70	0	154.50	2.0	0.81	100	4.00	1.05	448.20	2.00	JS
21	10:05	514056	84	3001.5	1.3	4756.70	0	152.50	0.5	0.78	96	5.00	0.97	446.20	2.20	JS
22	9:53	514140	48	3002.8	0.8	4756.70	0	152.00	0.0	1.02	91	5.00	1.13	443.60	1.80	JS
23	6:48	514188	87	3003.6	1.3	4756.70	0	152.00	1.0	0.98	86	6.00	1.15	442.00	1.80	JH
24	8:00	514273	51	3004.9	0.8	4756.70	0	151.00	1.0	1.54	80	3.00	1.33	438.20	1.60	JH
25	9:55	514324	86	3005.7	1.3	4756.70	0	150.00	1.0	0.95	77	5.00	1.15	437.00	2.00	JS
26	9:30	514410	49	3007.0	0.8	4756.70	0	149.00	1.0	0.26	72/120	4.00	1.00	434.20	2.20	JS
27	10:01	514458	89	3007.8	1.4	4756.70	0	148.00	1.0	0.70	116	4.00	0.60	432.40	1.80	JS
28	10:11	514547	43	3009.2	0.7	4756.70	0	147.00	0.0	1.15	112	2.00	0.56	429.20	1.00	JS
29	10:02	514590	52	3009.9	0.8	4756.70	0	147.00	1.0	0.93	108	1.00	0.33	427.60	0.40	JS
30	9:02	514642	87	3010.7	0	4756.70	0	146.00	1.0	0.99	105	5.00	0.40	425.00	1.20	JS
31	8:00	514729	84	3012.1	1.2	4756.70	0	145.00	0.0	0.86	100	8.00	0.46	422.60	1.50	JH
1	10:26	514729		3013.2		4756.70	0	144.00		0.89	92		0.97	421.10	1.80	JH
TOT			2095				0			29.36			28.28			
AVE			65				0			0.89			0.86			
MAX			89				0			1.54			2.00			
MIN			41				0			0.26			0.24			

SIGNATURE: Jon Stear
PHONE: 815-224-1650

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VILLAGE OF POPLAR GROVE - NORTH
FOR THE MONTH OF January 2021
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF PUBLIC WATER SUPPLIES

IL0070150
MONTHLY OPERATING REPORT

Date	Time	Flow Meter		Hour Meter Well 2		Hour Meter Well 3		Chlorine Feed			Phosphate Feed			Flouride Feed		Operator Initials
		Reading	Pumpage	Reading	Hours	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale	lbs Used	
31-Dec	9:38	2546633573	134945.20	10061.7	0	22120.40	4.50	131.00	1.0	0.95	102	5.00	0.68	39.00	0.0	JS
1	8:50	212988101.9	92189.40	10061.7	0	22124.90	4.80	130.00	1.5	1.16	97	5.00	1.74	39.00	0.5	JS
2	8:36	213096630.8	122234.40	10061.7	0	22129.70	5.00	128.50	0.5	0.53	92	6.00	1.26	38.50	0.3	JS
3	8:43	213200568.5	126779.50	10061.7	0	22134.70	4.10	128.00	1.0	0.90	86	4.00	1.25	38.25	0.3	JS
4	8:31	213304375.4	114775.70	10061.7	0	22138.80	4.60	127.00	2.0	1.20	82	6.00	0.77	38.00	1.0	JS
5	8:49	213409764.5	102351.50	10061.7	0	22143.40	4.90	125.00	1.0	0.97	76 / 120	5.00	0.98	37.00	0.0	JS
6	8:37	213522565.5	124469.30	10061.7	0	22148.30	4.60	124.00	0.5	0.95	115	4.00	0.93	37.00	0.5	JS
7	8:37	213626526.5	99815.40	10061.7	0	22152.90	4.70	123.50	0.5	0.61	111	5.00	0.61	36.50	0.3	JS
8	8:16	213732611.6	99603.60	10061.7	0	22157.60	4.70	123.00	2.0	1.05	106	5.00	0.71	36.25	0.3	JS
9	8:21	213840068.6	108812.10	10061.7	0	22162.30	4.90	121.00	1.0	1.06	101	6.00	0.64	36.00	0.5	JS
10	8:36	213952548.3	160333.30	10061.7	0	22167.20	4.50	120.00	1.0	1.04	95	5.00	0.57	35.50	0.5	JS
11	10:34	214,054,339.0	100219.60	10061.7	0	22171.70	5.10	119.00	1.0	0.76	90	6.00	1.02	35.00	0.0	JH
12	11:00	214169163.0	1287655.50	10061.7	0	22176.80	4.90	118.00	1.0	1.07	84	6.00	0.19	35.00	1.0	JH
13	11:10	214281429.4	106239.50	10061.7	0	22181.70	3.90	117.00	2.0	1.01	78	4.00	0.98	34.00	0.0	JS
14	8:26	214370958.0	111741.60	10061.7	0	22185.60	4.60	115.00	1.0	1.09	74 / 120	4.00	0.59	34.00	0.3	JS
15	8:36	214475116.6	95398.90	10061.7	0	22190.20	4.50	114.00	0.0	1.45	116	5.00	0.55	33.75	0.3	JS
16	8:42	214578679.6	133656.20	10061.7	0	22194.70	4.20	114.00	2.0	1.07	111	4.00	1.01	33.50	0.5	JS
17	8:23	214673767.5	99382.00	10061.7	0	22198.90	3.60	112.00	1.0	1.06	107	4.00	1.21	33.00	0.0	JS
18	8:53	214754779.4	141089.10	10061.7	0	22202.50	6.50	111.00	1.0	0.86	103	5.00	0.78	33.00	0.5	JS
19	10:45	214901570.0	92390.20	10061.7	0	22209.00	4.20	110.00	1.0	1.09	98	8.00	1.44	32.50	0.5	JH
20	8:42	214998904.5	105258.50	10061.7	0	22213.20	5.60	109.00	1.0	1.19	90	5.00	1.04	32.00	0.8	JS
21	8:51	215124208.1	118205.10	10061.7	0	22218.80	4.90	108.00	0.5	0.94	85	7.00	0.52	31.25	0.3	JS
22	8:40	215234560.5	87056.80	10061.7	0	22223.70	5.60	107.50	2.5	1.06	78 /120	4.00	0.84	31.00	0.5	JS
23	8:24	215362500.1	123050.20	10061.7	0	22229.30	5.90	105.00	2.0	1.44	116	6.00	0.72	30.50	0.5	JS
24	8:30	215496340.0	149869.50	10061.7	0	22235.20	-11.00	103.00	1.5	1.51	110	7.00	1.12	30.00	0.5	JH
25	14:54	215614588.6	83889.20	10061.7	0	22224.20	21.20	101.50	1.5	1.44	103	4.00	1.02	29.50	0.3	JS
26	9:00	215726706.0	113028.70	10061.7	0	22245.40	6.70	100.00	1.0	1.36	99	9.00	0.63	29.25	0.3	JH
27	10:15	215878750.0	116734.10	10061.7	0	22252.10	4.50	99.00	1.0	1.53	90	6.00	1.64	29.00	0.8	JH
28	9:00	215980495.0	118765.80	10061.7	0	22256.60	4.50	98.00	1.0	1.23	84	4.00	1.18	28.25	0.0	JH
29	8:00	216083531.0	94265.50	10061.7	0	22261.10	4.60	97.00	3.0	1.08	80	5.00	0.17	28.25	0.3	JH
30	8:10	216186200.0	140889.60	10061.7	0	22265.70	4.50	94.00	1.0	1.31	75	5.00	0.77	28.00	0.0	IS
31	8:20	216289491.0	120653.00	10061.7	0	22270.20		93.00		1.20	70		0.76	28.00		JH
1	8.:31	260300322.2														
TOT			4705095				150			35.17			28.32			
AVE			151777				5			1.10			0.89			
MAX			1287656				21			1.53			1.74			
MIN			83889				-11			0.53			0.17			

SIGNATURE: Jon Stear
PHONE: 815-224-1650

VILLAGE OF POPLAR GROVE **DAILY DISTRIBUTION MONITORING REPORT**

4.

FOR THE MONTH OF January 2021

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

DIVISION OF PUBLIC WATER SUPPLIES

	North System (Wells 2 & 3)				West System (Well 4)				South System (Wells 5 & 6)					Flouride Analysis				
Date	Site #	Free Cl_2	Total Cl_2	PO_4	Site #	Free Cl_2	Total Cl_2	PO_4	Site #	Free Cl_2	Total Cl_2	PO_4	Operator Initials	1.0 mg.L Standard	Well #2	Well #3	Well #4	Well#5-6
1														1.00		0.84	0.80	0.74
2														1.00		0.62	0.75	0.48
3														1.00		0.79	0.87	0.97
4	Elm School	0.62		1.11	Gas Station	0.46		1.16	Tower	0.58		0.54	JS	1.00		0.58	0.81	0.94
5	Tower	1.01		0.72	Tower	0.69		1.41	Tower	0.56		0.61	JS	1.00		0.20	0.78	0.87
6	Village Hall	0.20		1.81	Auto Garage	0.57		0.88	Tower	0.57		0.77	JS	1.00		0.36	0.96	0.86
7	Tower	1.20		0.48	Tower	0.69		1.25	Tower	0.60		0.93	JS	1.00		0.86	0.81	0.86
8	Fire Staion	0.91		0.95	Tower	0.55		1.00	Tower	0.49		1.10	JS	1.00		0.51	0.82	0.87
9														1.00		0.85	0.77	0.31
10														1.00		0.76	1.80	1.20
11	Elm School	0.88		0.92	Gas Station	0.28		0.96	Tower	0.53		0.68	JS	1.00		0.85	0.89	0.94
12	Tower	1.15		0.53	Tower	0.56		0.76	Tower	0.54		1.14	JS	1.00		0.45	0.84	0.79
13	Village Hall	0.15		1.74	Tower	0.59		1.36	Tower	0.49		0.84	JS	1.00		1.00	0.64	0.86
14	Tower	1.54		1.58	Tower	1.12		0.78	Tower	0.46		0.79	JS	1.00		1.20	0.90	1.00
15	Fire Staion	1.13		0.79	Tower	1.00		0.70	Tower	0.51		0.81	JS	1.00		0.63	0.78	0.69
16														1.00		0.66	0.70	0.75
17														1.00		0.98	0.63	0.75
18	Tower	0.91		0.65	Gas Station	0.43		0.8	Tower	0.66		1.11	JS	1.00		0.45	0.76	0.81
19	Elm School	0.64		1.02	Tower	0.86		1.04	Tower	0.63		0.90	JS	1.00		1.10	0.70	0.72
20	Village Hall	0.22		1.65	Auto Garage	0.4		0.85	Tower	0.62		0.58	JS	1.00		0.57	0.64	0.77
21	Tower	1.17		0.96	Tower	0.96		1.22	Tower	0.54		1.01	JS	1.00		0.72	0.66	0.70
22	Tower	1.06		0.85	Tower	0.9		1.1	Tower	0.64		0.67	JS	1.00		0.79	0.72	0.76
23														1.00		0.75	0.68	0.64
24														1.00		0.81	0.63	0.40
25	Elm School	0.79		0.95	Tower	0.87		0.77	Tower	0.67		0.90	JS	1.00		0.88	0.80	0.72
26	Tower	0.12		1.01	Gas Station	0.7		1.15	Tower	0.62		1.00	JS	1.00		0.91	0.84	0.72
27	Village Hall	0.16		1.63	Tower	1.15		0.97	Tower	0.68		0.95	JS	1.00		0.32	0.66	0.75
28	Tower	0.91		0.80	Auto Garage	0.52		0.9	Tower	0.71		0.64	JS	1.00		0.54	0.81	0.83
29	Tower	1.40		0.78	Tower	1.00		0.85	Tower	0.60		0.78	JS	1.00		0.63	0.67	0.69
30														1.00		0.64	0.68	0.52
31														1.00		0.59	0.75	0.77
1																		

32

Signature: Jon Stear

PHONE: 815-224-1650

DMR Copy of Record

Permit

Permit #:	**IL0023451**	Permittee:	POPLAR GROVE, VILLAGE OF	Facility:	POPLAR GROVE - NORTH WWTP, VILLAGE OF
Major:	No	Permittee Address:	PO BOX 1 POPLAR GROVE, IL 61065	Facility Location:	205 EDSON RD POPLAR GROVE, IL 61065
Permitted Feature:	INF Influent Structure	Discharge:	**INF-L** INFLUENT MONITORING		

Report Dates & Status

Monitoring Period:	**From 01/01/21 to 01/31/21**	DMR Due Date:	**02/25/21**	Status:	**NetDMR Validated**

Considerations for Form Completion

BOW ID: W0070150007

Principal Executive Officer

First Name:	Ion	Title:		Telephone:	815-224-1650
Last Name:	Stear				

No Data Indicator (NODI)

Form NODI: --

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Quality or Concentration Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00310	**BOD, 5-day, 20 deg. C**	G - Raw Sewage Influent	0	--	Sample						<	54.0					19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS
					Permit Req.							Req Mon MO AVG					19 - mg/L	0	02/DA - 2 Days Every Week	CP - COMPOS
					Value NODI															
00530	**Solids, total suspended**	G - Raw Sewage Influent	0	--	Sample						=	66.25					19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS
					Permit Req.							Req Mon MO AVG					19 - mg/L	0	02/DA - 2 Days Every Week	CP - COMPOS
					Value NODI															
50050	**Flow, in conduit or thru treatment plant**	G - Raw Sewage Influent	0	--	Sample	=	0.162	=	0.247	03 - MGD									99/99 - Continuous	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								0	99/99 - Continuous	
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

POPLAR GROVE, VILLAGE OF

User:	ebumgarner
Name:	Elaine Bumgarner
E-Mail:	ebumgarner@testinc.com
Date/Time:	2021-02-08 14:40 (Time Zone: -06:00)

Report Last Signed By

User:	IONSTEAR
Name:	Ion Stear
E-Mail:	istear@testinc.com
Date/Time:	2021-02-12 12:06 (Time Zone: -06:00)

DMR Copy of Record

Permit

Permit #:	IL0023451	Permittee:	POPLAR GROVE, VILLAGE OF	Facility:	POPLAR GROVE - NORTH WWTP, VILLAGE OF
Major:	No	Permittee Address:	PO BOX 1 POPLAR GROVE, IL 61065	Facility Location:	205 EDSON RD POPLAR GROVE, IL 61065
Permitted Feature:	001 External Outfall	Discharge:	001-0 STP OUTFALL		

Report Dates & Status

Monitoring Period:	From 01/01/21 to 01/31/21	DMR Due Date:	02/25/21	Status:	NetDMR Validated

Considerations for Form Completion

BOW ID: W0070150007; DMF LOAD LIMITS DISPLAYED.MONITORING LOCATION "1" IS FORMONTHLY AVERAGE AND DAILY MAXIMUM.MONITORING LOCATION "8" IS FORWEEKLY AVERAGE.

Principal Executive Officer

First Name:	Ion	Title:		Telephone:	815-224-1650
Last Name:	Stear				

No Data Indicator (NODI)

Form NODI: --

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Qualifier 1	Quantity or Loading Value 1	Quantity or Loading Qualifier 2	Quantity or Loading Value 2	Quantity or Loading Units	Quality or Concentration Qualifier 1	Quality or Concentration Value 1	Quality or Concentration Qualifier 2	Quality or Concentration Value 2	Quality or Concentration Qualifier 3	Quality or Concentration Value 3	Quality or Concentration Units	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	1	--	Sample						=	9.32	=	8.66	=	8.63	19 - mg/L		02/DA - 2 Days Every Week	GR - GRAB
					Permit Req						>=	6.0 MO AV MN	>=	4.5 MN WK AV	>=	4.0 DAILY MN	19 - mg/L	0	02/DA - 2 Days Every Week	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.31			=	7.62	12 - SU		02/DA - 2 Days Every Week	GR - GRAB
					Permit Req						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	0	02/DA - 2 Days Every Week	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	16.34	=	30.0	26 - lb/d			=	7.625	=	14.0	19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS
					Permit Req	<=	125.0 MO AVG	<=	250.0 DAILY MX	26 - lb/d			<=	12.0 MO AVG	<=	24.0 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	CP - COMPOS
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample	=	0.409	=	0.688	26 - lb/d			=	0.191	=	0.321	19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS
					Permit Req	<=	42.0 MO AVG	<=	56.0 DAILY MX	26 - lb/d			<=	4.0 MO AVG	<=	5.4 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	CP - COMPOS
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.257	=	0.532	03 - MGD									99/99 - Continuous	
					Permit Req		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								0	99/99 - Continuous	
					Value NODI															
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample										<	0.02	19 - mg/L		01/30 - Monthly	GR - GRAB
					Permit Req										<=	0.05 DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	<	5.89	<	6.43	26 - lb/d			<	2.75	<	3.0	19 - mg/L		02/DA - 2 Days Every Week	CP - COMPOS
					Permit Req	<=	104.0 MO AVG	<=	209.0 DAILY MX	26 - lb/d			<=	10.0 MO AVG	<=	20.0 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	CP - COMPOS
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

POPLAR GROVE, VILLAGE OF

User:	ebumgarner
Name:	Elaine Bumgarner
E-Mail:	ebumgarner@testinc.com
Date/Time:	2021-02-09 08:05 (Time Zone: -06:00)

Report Last Signed By

User:	IONSTEAR

DMR Copy of Record

Permit

Permit #:	**IL0071447**	Permittee:	POPLAR GROVE, VILLAGE OF	Facility:	POPLAR GROVE SOUTH STP, VILLAGE OF
Major:	Yes	Permittee Address:	200 S HILL ST POPLAR GROVE, IL 61065	Facility Location:	12211 STATE ROUTE 76 POPLAR GROVE, IL 61065
Permitted Feature:	INF Influent Structure	Discharge:	**INF-L** INFLUENT MONITORING		

Report Dates & Status

Monitoring Period:	**From 01/01/21 to 01/31/21**	DMR Due Date:	**02/25/21**	Status:	**NetDMR Validated**

Considerations for Form Completion

BOW ID: W0070150006

Principal Executive Officer

First Name:	Ion	Title:		Telephone:	815-224-1650
Last Name:	Stear				

No Data Indicator (NODI)

Form NODI: --

Parameter Code	Parameter Name	Monitoring Location	Season #	Param NODI		Quantity or Loading Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Quality or Concentration Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00310	**BOD, 5-day, 20 deg. C**	G - Raw Sewage Influent	0	--	Sample						=	127.0					19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
					Permit Req.							Req Mon MO AVG					19 - mg/L	0	03/DW - 3 Days Every Week	CP - COMPOS
					Value NODI															
00530	**Solids, total suspended**	G - Raw Sewage Influent	0	--	Sample						=	180.0					19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
					Permit Req.							Req Mon MO AVG					19 - mg/L	0	03/DW - 3 Days Every Week	CP - COMPOS
					Value NODI															
00665	**Phosphorus, total [as P]**	1 - Effluent Gross	0	--	Sample						=	6.43	=	8.88			19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX			19 - mg/L	0	03/DW - 3 Days Every Week	CP - COMPOS
					Value NODI															
50050	**Flow, in conduit or thru treatment plant**	G - Raw Sewage Influent	0	--	Sample	=	0.119	=	0.156	03 - MGD									99/99 - Continuous	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								0	99/99 - Continuous	
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

POPLAR GROVE, VILLAGE OF

User:	ebumgarner
Name:	Elaine Bumgarner
E-Mail:	ebumgarner@testinc.com
Date/Time:	2021-02-09 14:53 (Time Zone: -06:00)

Report Last Signed By

User:	IONSTEAR
Name:	Ion Stear
E-Mail:	istear@testinc.com
Date/Time:	2021-02-12 12:06 (Time Zone: -06:00)

DMR Copy of Record

Permit

Permit #:	IL0071447	Permittee:	POPLAR GROVE, VILLAGE OF	Facility:	POPLAR GROVE SOUTH STP, VILLAGE OF
Major:	Yes	Permittee Address:	200 S HILL ST POPLAR GROVE, IL 61065	Facility Location:	12211 STATE ROUTE 76 POPLAR GROVE, IL 61065
Permitted Feature:	001 External Outfall	Discharge:	**001-0** STP OUTFALL		

Report Dates & Status

Monitoring Period:	**From 01/01/21 to 01/31/21**	DMR Due Date:	**02/25/21**	Status:	**NetDMR Validated**

Considerations for Form Completion

BOW ID: W0070150006; DMF LOAD LIMITS DISPLAYED.

Principal Executive Officer

First Name:	Ion	Title:		Telephone:	815-224-1650
Last Name:	Stear				

No Data Indicator (NODI)

Form NODI: –

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Qualifier 1	Quantity or Loading Value 1	Quantity or Loading Qualifier 2	Quantity or Loading Value 2	Quantity or Loading Units	Quality or Concentration Qualifier 1	Quality or Concentration Value 1	Quality or Concentration Qualifier 2	Quality or Concentration Value 2	Quality or Concentration Qualifier 3	Quality or Concentration Value 3	Quality or Concentration Units	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	1	--	Sample						=	11.2	=	10.86	=	10.46	19 - mg/L		03/DW - 3 Days Every Week	GR - GRAB
					Permit Req.						>=	6.0 MO AV MN	>=	4.5 MN WK AV	>=	4.0 DAILY MN	19 - mg/L	0	03/DW - 3 Days Every Week	GR - GRAB
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	6.82			=	8.47	12 - SU		03/DW - 3 Days Every Week	GR - GRAB
					Permit Req.						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	0	03/DW - 3 Days Every Week	GR - GRAB
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	10.55	=	16.29	26 - lb/d			=	5.83	=	9.0	19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
					Permit Req.	<=	250.0 MO AVG	<=	500.0 DAILY MX	26 - lb/d			<=	12.0 MO AVG	<=	24.0 DAILY MX	19 - mg/L	0	03/DW - 3 Days Every Week	CP - COMPOS
					Value NODI															
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample								=	22.4	=	22.4	19 - mg/L		01/30 - Monthly	CP - COMPOS
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	CP - COMPOS
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample	=	0.63	=	2.0	26 - lb/d			=	0.35	=	1.11	19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
					Permit Req.	<=	83.0 MO AVG	<=	108.0 DAILY MX	26 - lb/d			<=	4.0 MO AVG	<=	5.2 DAILY MX	19 - mg/L	0	03/DW - 3 Days Every Week	CP - COMPOS
					Value NODI															
X 00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample	=	2.33			26 - lb/d			=	1.29			19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
					Permit Req.	<=	21.0 MO AVG			26 - lb/d			<=	1.0 MO AVG			19 - mg/L	1	03/DW - 3 Days Every Week	CP - COMPOS
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.217	=	0.314	03 - MGD									99/99 - Continuous	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								0	99/99 - Continuous	
					Value NODI															
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample										=	0.0	19 - mg/L		CL/OC - Chlorination/Occurances	GR - GRAB
					Permit Req.										<=	0.05 DAILY MX	19 - mg/L	0	CL/OC - Chlorination/Occurances	GR - GRAB
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	<	5.25	<	5.43	26 - lb/d			<	2.9	<	3.0	19 - mg/L		03/DW - 3 Days Every Week	CP - COMPOS
					Permit Req.	<=	209.0 MO AVG	<=	417.0 DAILY MX	26 - lb/d			<=	10.0 MO AVG	<=	20.0 DAILY MX	19 - mg/L	0	03/DW - 3 Days Every Week	CP - COMPOS
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

Parameter Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
00665	Phosphorus, total [as P]	1 - Effluent Gross	Quality or Concentration Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Attachments

No attachments.

DMR Copy of Record

Permit

Permit #:	IL0071447	Permittee:	POPLAR GROVE, VILLAGE OF	Facility:	POPLAR GROVE SOUTH STP, VILLAGE OF
Major:	Yes	Permittee Address:	200 S HILL ST POPLAR GROVE, IL 61065	Facility Location:	12211 STATE ROUTE 76 POPLAR GROVE, IL 61065
Permitted Feature:	001 External Outfall	Discharge:	**001-S** SEMI ANNUAL SAMPLING @ 001		

Report Dates & Status

Monitoring Period:	**From 08/01/20 to 01/31/21**	DMR Due Date:	**02/25/21**	Status:	**NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer

First Name:	Ion	Title:	Certified Operator	Telephone:	815-224-1650
Last Name:	Stear				

No Data Indicator (NODI)

Form NODI: --

Parameter Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Quality or Concentration Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00556	**Oil & Grease**	1 - Effluent Gross	0	--	Sample						=	6.2					19 - mg/L		09/99 - See Permit	GR - GRAB
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	GR - GRAB
					Value NODI															
00720	**Cyanide, total [as CN]**	1 - Effluent Gross	0	--	Sample						=	0.0					28 - ug/L		09/99 - See Permit	GR - GRAB
					Permit Req.												Req Mon DAILY MX 28 - ug/L	0	09/99 - See Permit	GR - GRAB
					Value NODI															
00722	**Cyanide, free [amen. to chlorination]**	1 - Effluent Gross	0	--	Sample						=	0.0					28 - ug/L		09/99 - See Permit	GR - GRAB
					Permit Req.												Req Mon DAILY MX 28 - ug/L	0	09/99 - See Permit	GR - GRAB
					Value NODI															
00951	**Fluoride, total [as F]**	1 - Effluent Gross	0	--	Sample						=	0.479					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															
01002	**Arsenic, total [as As]**	1 - Effluent Gross	0	--	Sample						<	0.0049					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															
01007	**Barium, total [as Ba]**	1 - Effluent Gross	0	--	Sample						=	0.0156					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															
01027	**Cadmium, total [as Cd]**	1 - Effluent Gross	0	--	Sample						<	0.005					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															
01032	**Chromium, hexavalent [as Cr]**	1 - Effluent Gross	0	--	Sample						<	0.005					19 - mg/L		09/99 - See Permit	GR - GRAB
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	GR - GRAB
					Value NODI															
01034	**Chromium, total [as Cr]**	1 - Effluent Gross	0	--	Sample						<	0.0076					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															
01042	**Copper, total [as Cu]**	1 - Effluent Gross	0	--	Sample						=	0.00716					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															
01045	**Iron, total [as Fe]**	1 - Effluent Gross	0	--	Sample						=	0.0454					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															
01046	**Iron, dissolved [as Fe]**	1 - Effluent Gross	0	--	Sample						=	0.0294					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															
01051	**Lead, total [as Pb]**	1 - Effluent Gross	0	--	Sample						<	0.0091					19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req.												Req Mon DAILY MX 19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI															

01055	**Manganese, total [as Mn]**	1 - Effluent Gross	0	–	Sample	<	0.0062	19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req		Req Mon DAILY MX	19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI						
01067	**Nickel, total [as Ni]**	1 - Effluent Gross	0	–	Sample	<	0.00487	19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req		Req Mon DAILY MX	19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI						
01077	**Silver, total [as Ag]**	1 - Effluent Gross	0	–	Sample	<	0.0084	19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req		Req Mon DAILY MX	19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI						
01092	**Zinc, total [as Zn]**	1 - Effluent Gross	0	–	Sample	=	0.0239	19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req		Req Mon DAILY MX	19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI						
01147	**Selenium, total [as Se]**	1 - Effluent Gross	0	–	Sample	<	0.0108	19 - mg/L		09/99 - See Permit	24 - COMP24
					Permit Req		Req Mon DAILY MX	19 - mg/L	0	09/99 - See Permit	24 - COMP24
					Value NODI						
32730	**Phenolics, total recoverable**	1 - Effluent Gross	0	–	Sample	=	0.0	19 - mg/L		09/99 - See Permit	GR - GRAB
					Permit Req		Req Mon DAILY MX	19 - mg/L	0	09/99 - See Permit	GR - GRAB
					Value NODI						
71900	**Mercury, total [as Hg]**	1 - Effluent Gross	0	–	Sample	=	0.0	3M - ng/L		09/99 - See Permit	GR - GRAB
					Permit Req		Req Mon DAILY MX	3M - ng/L	0	09/99 - See Permit	GR - GRAB
					Value NODI						

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

POPLAR GROVE, VILLAGE OF

User:	ebumgarner
Name:	Elaine Bumgarner
E-Mail:	ebumgarner@testinc.com
Date/Time:	2021-02-10 11:26 (Time Zone: -06:00)

Report Last Signed By

User:	IONSTEAR
Name:	Ion Stear
E-Mail:	istear@testinc.com
Date/Time:	2021-02-12 12:06 (Time Zone: -06:00)

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FEBRUARY 2021 TREASURER'S REPORT

Monthly Reports:

Attached you will find February's financial reports.

Monthly Activities:

- All monthly financial tasks were completed.
- Attached is a list of all payments issued in February.
- Invoices scheduled to be paid in the month of March: $138235.40 in AP checks, $12,219.22 in Insurance Expense checks, and $7,853.15 in EFTS. Grand Total: $158,307.77.
- Financial Statements for the month ending 2/28/2021 are attached.

Upcoming Activities

- Our budget workshop is scheduled for 03/04/2021.

Carina

Consolidated Revenue And Expenditure

Calculations as of 02/28/2021

DEPT/ACCOUNT	DESCRIPTION	FUND 01 GENERAL FUND	FUND 31 WATER & SEWER FU	FUND 20 MOTOR FUEL FUND	FUND 32 DEBT SERVICE FUN	FUND 90 GOV FUNDS CAPITA	Total
REVENUES							
00-3010	PROPERTY TAXES - CORPORATE	221,740					221,740
00-3011	PROPERTY TAXES - ROAD & BRIDGE	81,615					81,615
00-3012	PROPERTY TAXES - AUDIT	14,892					14,892
00-3013	PROPERTY TAXES - LIABILITY INSURA	20,847					20,847
00-3014	PROPERTY TAXES - SOCIAL SECURITY	19,856					19,856
00-3100	STATE INCOME TAXES	475,143					475,143
00-3101	STATE USE TAXES	136,882					136,882
00-3102	STATE TELECOMMUNICATIONS TAX	30,845					30,845
00-3103	STATE SALES TAXES	189,253					189,253
00-3104	STATE VIDEO GAMING TAX	35,765					35,765
00-3105	REPLACEMENT TAX	2,773					2,773
00-3106	STATE LOCAL SHARE OF CANNABIS USE	2,430					2,430
00-3120	MOTOR FUEL TAX			164,339			164,339
00-3130	LOCAL RDS & STS REBUILD IL			110,345			110,345
00-3200	MUNICIPAL UTILITY TAX - ELECTRICI	93,745					93,745
00-3201	MUNICIPAL UTILITY TAX - NATURAL G	39,210					39,210
00-3205	MUNICIPAL TAX MEDIACOM	4,099					4,099
00-3300	CODE VIOLATION FEES	2,422					2,422
00-3301	FILING FEES	2,725					2,725
00-3400	BUILDING PERMIT FEES	71,437					71,437
00-3403	OTHER LICENSE FEES	100					100
00-3405	TRUCK PERMITS	125					125
00-3406	LIQUOR LICENSES	(1,250)					(1,250)
00-3500	RENTS RECEIVED	17,695					17,695
00-3600	WATER & SEWER SALES		1,342,700				1,342,700
00-3601	WATER / SEWER PENALTIES		(156)				(156)
00-3602	WATER & SEWER CONNECTION FEES		12,000				12,000
00-3603	BULK WATER SALES		443				443
00-3604	METER & MXU SALES		5,940				5,940
00-3605	TURN ON/OFF WATER FEES		1,130				1,130
00-3700	FEDERAL GRANT REVENUE	102,697					102,697
00-3800	MISCELLANEOUS INCOME	26,883	22,280				49,163
00-3801	DONATIONS/CONTRIBUTIONS	1,598					1,598
00-3900	INTEREST	3,219	626	541	60	690	5,136
00-5010	TRANSFERS IN - FROM GENERAL FUND				213,228	123,000	336,228
TOTAL REVENUES		1,596,746	1,384,963	275,225	213,288	123,690	3,593,912
EXPENDITURES							
00-4232	MFT ENGINEERING SERVICES			7,749			7,749
00-4240	PROFESSIONAL SERVICES			765			765
00-4409	ROAD CONSTRUCTION			176,362			176,362
50-4000	SALARIES	140,720					140,720
50-4010	SALARIES - OVERTIME	109					109
50-4100	SOCIAL SECURITY - EMPLOYER	8,373					8,373
50-4101	MEDICARE - EMPLOYER	1,958					1,958
50-4102	WORKERS COMPENSATION INSURANCE	6,857					6,857
50-4103	UNEMPLOYMENT COMPENSATION	2,716					2,716
50-4104	IMRF EMPLOYER	6,494					6,494
50-4105	LIFE INSURANCE - EMPLOYER	416					416
50-4106	HEALTH INSURANCE EXPENSE	26,885					26,885
50-4200	GENERAL INSURANCE EXPENSE	54,344					54,344
50-4202	TELEPHONE & INTERNET SERVICES	7,966	4,324				12
50-4203	WEB SITE MAINTENANCE	4,050					4
50-4205	TRAVEL/MEALS/LODGING	1,412					1,412

DEPT/ACCOUNT	DESCRIPTION	FUND 01 GENERAL FUND	FUND 31 WATER & SEWER FU	FUND 20 MOTOR FUEL FUND	DEBT SERVICE FUN	FUND 90 GOV FUNDS CAPITA	Total
EXPENDITURES							
50-4206	SECURITY SYSTEM	1,635					1,635
50-4207	TRAINING	490					490
50-4208	POSTAGE	950					950
50-4209	PUBLICATION COST	1,859					1,859
50-4210	PRINTING	300					300
50-4211	AUDITING SERVICES	16,500					16,500
50-4212	ENGINEERING SERVICES	17,151					17,151
50-4213	LEGAL SERVICES	66,638					66,638
50-4214	OFFICE SYSTEM SUPPORT	19,179					19,179
50-4215	CONTRACT INSPECTION SERVICES	450					450
50-4217	PROFESSIONAL DUES	1,245					1,245
50-4219	CUSTODIAL SERVICES	3,936					3,936
50-4223	IT SERVICES	2,759					2,759
50-4237	PLANNING SERVICES	850					850
50-4240	PROFESSIONAL SERVICES	1,855					1,855
50-4270	BOND AGENT FEE	500					500
50-4300	OFFICE SUPPLIES	3,655	268				3,923
50-4301	MAINTENANCE SUPPLIES	1,183					1,183
50-4302	OPERATING SUPPLIES	787					787
50-4400	CAPITAL OUTLAY - VILLAGE HALL EQU	5,127					5,127
50-4412	CIP GENERAL ADMINISTRATION					109,971	109,971
50-4500	MISCELLANEOUS EXPENSE	127,002	85				127,087
50-4752	INTEREST ON BONDS/NOTES	81					81
50-4801	DEBT PAYMENT - PRINCIPAL 2015B				175,000		175,000
50-4811	INTEREST EXPENSE 2015B				38,228		38,228
50-4813	INTEREST - SERIES 2012A		1,573				1,573
50-4814	INTEREST - SERIES 2012B		15,688				15,688
50-4815	INTEREST - SERIES 2015		45,163				45,163
50-4970	SIMERL LAND REPAYMENT	25,832					25,832
50-4971	LAND PURCHASE	66,036					66,036
52-4000	SALARIES	45,348					45,348
52-4010	SALARIES - OVERTIME	278					278
52-4100	SOCIAL SECURITY - EMPLOYER	2,623					2,623
52-4101	MEDICARE - EMPLOYER	614					614
52-4103	UNEMPLOYMENT COMPENSATION	672					672
52-4104	IMRF EMPLOYER	2,676					2,676
52-4105	LIFE INSURANCE - EMPLOYER	160					160
52-4106	HEALTH INSURANCE	17,488					17,488
52-4224	COMMUNITY EVENTS	200					200
52-4225	LANDSCAPING PARKS	3,437					3,437
52-4304	MAINTENANCE SUPPLIES	1,906					1,906
52-4406	CAPITAL OUTLAY - PARK IMPROVEMENT	6,441					6,441
52-4440	PARKS EQUIPMENT	3,080					3,080
53-4000	SALARIES	42,799					42,799
53-4010	SALARIES - OVERTIME	278					278
53-4080	STREETS UNIFORM ALLOWANCE	1,111					1,111
53-4100	SOCIAL SECURITY - EMPLOYER	2,464					2,464
53-4101	MEDICARE - EMPLOYER	576					576
53-4103	UNEMPLOYMENT COMPENSATION	498					498
53-4104	IMRF - EMPLOYER	2,676					2,676
53-4105	LIFE INSURANCE - EMPLOYER	160					160
53-4106	HEALTH INSURANCE	17,518					17,518
53-4107	UNIFORM CLEANING SERVICES	1,015					[illegible]
53-4202	TELEPHONE & INTERNET SERVICES	1,694					[illegible]
53-4205	TRAVEL/MEALS/LODGING	357					

DEPT/ACCOUNT	DESCRIPTION	FUND 01 GENERAL FUND	FUND 31 WATER & SEWER FU	FUND 20 MOTOR FUEL FUND	DEBT SERVICE FUN	FUND 90 GOV FUNDS CAPITA	Total
EXPENDITURES							
53-4226	VEHCLE MAINTENANCE	21,279					21,279
53-4227	EQUIPMENT MAINTENANCE	5,538					5,538
53-4228	MAINTENANCE	8,421					8,421
53-4229	SNOW PLOW MAINTENANCE	10,893					10,893
53-4230	STREET LIGHTING SERVICES	36,489					36,489
53-4231	SHOP BUILDING - HEAT	1,740					1,740
53-4232	ENGINEERING SERVICES	674					674
53-4233	CONTRACTED SNOW PLOWING	14,466					14,466
53-4240	PROFESSIONAL SERVICES	8,354					8,354
53-4301	MAINTENANCE SUPPLIES	1,533					1,533
53-4302	OPERATING SUPPLIES	5,588					5,588
53-4303	GASOLINE AND OIL	14,164					14,164
53-4304	SALT PURCHASES	21,471					21,471
53-4309	JULIE LOCATES	956					956
53-4407	CAPITAL OUTLAY - VEHICLES & EQUIP	70,620					70,620
53-4409	CAPITAL OUTLAY - ROAD CONSTRUCTIO	21,267					21,267
53-4460	CIP STREETS ADMINISTRATION					379,462	379,462
53-4462	CIP STREETS MAINTENANCE					4,576	4,576
53-4500	MISCELLANEOUS EXPENSE	407					407
53-4811	INTEREST EXPENSE	9,143					9,143
55-4209	PUBLICATION COST	1,105					1,105
55-4212	ENGINEERING	5,055					5,055
55-4213	LEGAL	1,037					1,037
55-4215	CONTRACT INSPECTION SERVICES	54,880					54,880
55-4216	CONTRACT CODE ENFORCEMENT	13,683					13,683
55-4237	PLANNING SERVICES	6,380					6,380
55-4240	PROFESSIONAL SERVICES	15,643					15,643
55-4302	OPERATING SUPPLIES	5,942					5,942
57-4000	SALARIES	15,613					15,613
57-4010	SALARIES - OVERTIME	19					19
57-4100	SOCIAL SECURITY - EMPLOYER	922					922
57-4101	MEDICARE - EMPLOYER	216					216
57-4103	UNEMPLOYMENT COMPENSATION	220					220
57-4104	IMRF EMPLOYER	307					307
57-4105	LIFE INSURANCE - EMPLOYER	32					32
57-4106	HEALTH INSURANCE	3,507					3,507
57-4202	TELEPHONE & INTERNET SERVICES	673					673
57-4205	TRAVEL/MEALS/LODGING	265					265
57-4207	TRAINING	930					930
57-4213	LEGAL	1,288					1,288
57-4214	OFFICE SYSTEM SUPPORT	3,880					3,880
57-4217	DUES	328					328
57-4218	CODIFICATION	1,638					1,638
57-4223	IT SERVICES	1,194					1,194
68-4202	TELEPHONE & INTERNET SERVICES		2,251				2,251
68-4204	UTILITIES		38,745				38,745
68-4236	WATER &SEWER CONTRACT LABOR		42,167				42,167
68-4240	PROFESSIONAL SERVICES		2,186				2,186
68-4301	MAINTENANCE SUPPLIES		84				84
68-4302	OPERATING SUPPLIES		1,817				1,817
68-4305	UTILITY SYSTEM CHEMICALS		7,828				7,828
68-4310	IEPA REQUIRED TESTING		5,836				5,836
70-4000	SALARIES		42,802				42,802
70-4010	SALARIES - OVERTIME		278				278
70-4100	SOCIAL SECURITY - EMPLOYER		2,465				2,465

DEPT/ACCOUNT	DESCRIPTION	FUND 01 GENERAL FUND	FUND 31 WATER & SEWER FU	FUND 20 MOTOR FUEL FUND	FUND 32 DEBT SERVICE FUN	FUND 90 GOV FUNDS CAPITA	Total
EXPENDITURES							
70-4101	MEDICARE - EMPLOYER		576				576
70-4103	UNEMPLOYMENT COMPENSATION		498				498
70-4104	IMRF EMPLOYER		2,676				2,676
70-4105	LIFE INSURANCE - EMPLOYER		160				160
70-4106	HEALTH INSURANCE		17,488				17,488
70-4204	UTILITIES		(2,703)				(2,703)
70-4208	POSTAGE		3,150				3,150
70-4214	OFFICE SYSTEM SUPPORT		1,400				1,400
70-4240	PROFESSIONAL SERVICES		1,618				1,618
70-4301	MAINTENANCE SUPPLIES		628				628
70-4302	OPERATING SUPPLIES		2,180				2,180
70-4306	METER & MXU PURCHASES		11,759				11,759
70-4500	MISCELLANEOUS		10,547				10,547
75-4000	SALARIES		42,796				42,796
75-4010	SALARIES - OVERTIME		277				277
75-4100	SOCIAL SECURITY - EMPLOYER		2,464				2,464
75-4101	MEDICARE - EMPLOYER		576				576
75-4103	UNEMPLOYMENT COMPENSATION		498				498
75-4104	IMRF EMPLOYER		2,676				2,676
75-4105	LIFE INSURANCE - EMPLOYER		160				160
75-4106	HEALTH INSURANCE		17,486				17,486
75-4204	UTILITIES		2,106				2,106
75-4208	POSTAGE		3,150				3,150
75-4214	OFFICE SYSTEM SUPPORT		1,895				1,895
75-4232	ENGINEERING		4,160				4,160
75-4236	WATER &SEWER CONTRACT LABOR		25,300				25,300
75-4240	PROFESSIONAL SERVICES		14,590				14,590
75-4301	MAINTENANCE SUPPLIES		4,586				4,586
75-4302	OPERATING SUPPLIES		4,299				4,299
75-4305	UTILITY SYSTEM CHEMICALS		766				766
75-4312	GENERATOR MAINTENANCE		15,051				15,051
75-4930	CAPITAL OUTLAY		15,461				15,461
77-4202	TELEPHONE & INTERNET SERVICES		2,259				2,259
77-4204	UTILITIES		42,174				42,174
77-4223	IT SERVICES		80				80
77-4236	WATER &SEWER CONTRACT LABOR		50,600				50,600
77-4240	PROFESSIONAL SERVICES		4,340				4,340
77-4301	MAINTENANCE SUPPLIES		2,904				2,904
77-4302	OPERATING SUPPLIES		2,766				2,766
77-4305	UTILITY SYSTEM CHEMICALS		1,762				1,762
77-4307	NPDS PERMIT		7,500				7,500
77-4310	IEPA REQUIRED TESTING		268				268
77-4312	GENERATOR MAINTENANCE		1,925				1,925
79-4202	TELEPHONE & INTERNET SERVICES		888				888
79-4204	UTILITIES		73,268				73,268
79-4236	WATER &SEWER CONTRACT LABOR		50,600				50,600
79-4240	PROFESSIONAL SERVICES		720				720
79-4301	MAINTENANCE SUPPLIES		2,059				2,059
79-4302	OPERATING SUPPLIES		1,111				1,111
79-4305	UTILITY SYSTEM CHEMICALS		8,290				8,290
79-4307	NPDS PERMIT		15,000				15,000
79-4310	IEPA REQUIRED TESTING		779				779
79-4312	GENERATOR MAINTENANCE		3,675				3,675
99-6032	TRANSFER TO DEBT SERVICE	213,227					213,227
99-6050	TRANSFER TO GOV FUNDS CIP FUND	123,000					123,000

Calculations as of 02/28/2021

DEPT/ACCOUNT	DESCRIPTION	FUND 01 GENERAL FUND	FUND 31 WATER & SEWER FU	FUND 20 MOTOR FUEL FUND	FUND 32 DEBT SERVICE FUN	FUND 90 GOV FUNDS CAPITA	Total
EXPENDITURES							
TOTAL EXPENDITURES		1,508,356	694,802	184,876	213,228	494,009	3,095,271
NET OF REVENUES & EXPENDITURES		88,390	690,161	90,349	60	(370,319)	

Comparative Balance Sheet

Period Ending 02/28/2021

DEPT/ACCOUNT	DESCRIPTION	FUND 01 GENERAL FUND	FUND 20 MOTOR FUEL FUND	FUND 31 WATER & SEWER FUN	FUND 32 DEBT SERVICE FUND	FUND 90 GOV FUNDS CAPITAL	Total
ASSETS							
00-1010	PETTY CASH	203					203
00-1020	CASH IN BANK	(426,009)	308,192	886,111	1,557	132,166	902,017
00-1021	CASH IN BANK MONEY MARKET	954,884					954,884
00-1022	CASH IN BANK - BYRON BANK			16,587			16,587
00-1030	MONEY MARKET	25,378			27,565		52,943
00-1040	MFT MONEY MARKET		117,756				117,756
00-1070	CASH WITH PAYING AGENT			559,535			559,535
00-1075	ILLINOIS FUNDS INVESTMENT ACCT.	1,632,682					1,632,682
00-1100	PROPERTY TAXES RECEIVABLE	279,381					279,381
00-1400	ACCOUNTS RECEIVABLE - OTHER	11,711		3,238			14,949
00-1401	ACCOUNTS RECEIVABLE			148,385			148,385
00-1500	PREPAID ITEMS	18,899					18,899
00-1605	VEHICLES			42,017			42,017
00-1610	VILLAGE WATER SYSTEM			13,349,804			13,349,804
00-1620	WATER/SEWER UITLITY SYSTEM			8,063,260			8,063,260
00-1630	STREETS			66,551			66,551
00-1705	ACCUMULATED DEPRECIATION - VEHICL			(12,659)			(12,659)
00-1710	ACCUM DEP-VILLAGE NORTH WATER SY			(1,202,642)			(1,202,642)
00-1711	ACCUM DEP-VILLAGE SOUTH WATER SY			(3,270,628)			(3,270,628)
00-1720	ACCUMULATED DEPRECIATION - WATER/			(5,510,133)			(5,510,133)
00-1730	ACCUM DEP-STREET			(24,124)			(24,124)
00-1850	DEFERRED OUTFLOW			14,200			14,200
00-1900	UNAMORTIZED LOSS ON REFUNDING			66,459			66,459
TOTAL ASSETS		2,497,129	425,948	13,195,961	29,122	132,166	16,280,326
LIABILITIES							
00-1330	ESCROW HAWTHORN MEADOWS PROF SERV	6,378					6,378
00-2100	UNAVAILABLE PROPERTY TAXES	279,381					279,381
00-2200	ACCOUNTS PAYABLE	59,865		24,479		31,355	115,699
00-2201	COMPENSATED ABSENCES - CURRENT PO			7,110			7,110
00-2203	BONDS PAYABLE 2012A - CURRENT POR			25,000			25,000
00-2204	BONDS PAYABLE 2012B - CURRENT POR			130,000			130,000
00-2205	BONDS PAYABLE 2015 - CURRENT PORT			335,000			335,000
00-2230	DUE TO AIRPORT - BEL AIR			23,500			23,500
00-2240	ACCRUED INTEREST PAYABLE			69,535			69,535
00-2302	NOTES PAYABLE - LONG-TERM PORTION	39,510					39,510
00-2303	BONDS PAYABLE 2012A - LONG-TERM P			85,000			85,000
00-2304	BONDS PAYABLE 2012B - LONG-TERM P			1,035,000			1,035,000
00-2305	BONDS PAYABLE 2015 - LONG-TERM PO			2,680,000			2,680,000
00-2340	HEALTH INSURANCE DEDUCTIONS PAYAB	(750)					(750)
00-2360	UNION DUES/NCPRS PAYABLE	128					128
00-2370	SUI PAYABLE	3,727					3,727
00-2400	OTHER DEFERRED REVENUE	19,741					19,741
00-2410	CUSTOMER DEPOSITS HELD	2,300					2,300
00-2650	NET PENSION LIABILITY			22,832			22,832
00-2660	DEFERRED INFLOWS			7,223			7,223
00-2690	UNAMORTIZED BOND PREMIUM			116,099			116,099
TOTAL LIABILITIES		410,280		4,560,778		31,355	5,002,413
FUND BALANCES							
00-3000	FUND BALANCE	1,998,458	335,599		29,063	471,130	2,834,250
00-3001	NET POSITION			7,945,020			7,94[illegible]
TOTAL FUND EQUITY		1,998,458	335,599	7,945,020	29,063	471,130	10,77[illegible]

Period Ending 02/28/2021

DEPT/ACCOUNT DESCRIPTION	FUND 01 GENERAL FUND	FUND 20 MOTOR FUEL FUND	FUND 31 WATER & SEWER FUN	FUND 32 DEBT SERVICE FUND	FUND 90 GOV FUNDS CAPITAL	Total
Beginning Fund Balance	1,998,458	335,599	7,945,020	29,063	471,130	
Net of Revenues Vs Expenditures	88,390	90,349	690,161	60	(370,319)	
Ending Fund Balance	2,086,848	425,948	8,635,181	29,123	100,811	
Total Liabilities And Fund Balance	2,497,128	425,948	13,195,959	29,123	132,166	

Check Date	Bank	Check	App Vendor	Vendor Name	Amount
Bank OPER COMMINGLED OPERATING ACCOUNT					
02/01/2021	OPER	26389	PR BCBS OF IL	BLUE CROSS BLUE SHIELD OF ILLINOIS	11,302.55
02/01/2021	OPER	26390	PR DENTAL/VISION	HUMANA INSURANCE COMPANY	804.67
02/01/2021	OPER	26391	PR NCPERS	NCPERS	112.00
02/05/2021	OPER	26392	AP 0371	ABBY PEST ELIMINATION LLC	270.00
02/05/2021	OPER	26393	AP 0540	AEP ENERGY	16,561.96
02/05/2021	OPER	26394	AP 0061	AQUAFIX	766.02
02/05/2021	OPER	26395	AP 0356	B&F CONSTRUCTION CODE SERVICE, INC.	8,513.75
02/05/2021	OPER	26396	AP 0047	BERGLUND, GUNNAR	259.00
02/05/2021	OPER	26397	AP 0361	BLAIN'S FARM & FLEET	1,217.66
02/05/2021	OPER	26398	AP 0052	BONNELL INDUSTRIES, INC.	108.73
02/05/2021	OPER	26399	AP 0277	BS&A SOFTWARE	1,250.00
02/05/2021	OPER	26400	AP 0078	CARD SERVICE CENTER	516.20
02/05/2021	OPER	26401	AP 0062	CARGILL, INCORPORATED	13,684.15
02/05/2021	OPER	26402	AP 0098	CINTAS CORPORATION #355	177.04
02/05/2021	OPER	26403	AP 0079	CITY OF BELVIDERE	160.00
02/05/2021	OPER	26404	AP 0278	COMED	3,799.04
02/05/2021	OPER	26405	AP 0374	COMFORT SOLUTIONS HEATING & AIR	274.80
02/05/2021	OPER	26406	AP 0347	CORE & MAIN LP	4,240.00
02/05/2021	OPER	26407	AP 0358	DECKER 24HR TRUCK & TRAILER, INC.	2,905.83
02/05/2021	OPER	26408	AP 0097	FOX VALLEY INTERNET, INC.	54.90
02/05/2021	OPER	26409	AP 0346	FRINK'S SEWER & DRAIN INC.	558.00
02/05/2021	OPER	26410	AP 0096	FRONTIER	801.01
02/05/2021	OPER	26411	AP 0109	HAWKINS, INC.	2,560.92
02/05/2021	OPER	26412	AP 0112	HILDEN, MITCH	305.98
02/05/2021	OPER	26413	AP 0364	HOME DEPOT CREDIT SERVICES	58.67
02/05/2021	OPER	26414	AP 0304	JULIE, INC.	956.28
02/05/2021	OPER	26415	AP 0545	KAMAN FLUID POWER	395.40
02/05/2021	OPER	26416	AP 0322	KUNES OF BELVIDERE INC	1,900.77
02/05/2021	OPER	26417	AP 0335	LAWSON PRODUCTS, INC.	48.25
02/05/2021	OPER	26418	AP 0151	LINCOLN RENT-ALL & LAWN EQUIP SALES	200.00
02/05/2021	OPER	26419	AP MISC	MATTHEW LAMONICA	45.00
02/05/2021	OPER	26420	AP 0159	MCMAHON ASSOCIATES, INC.	39,734.60
02/05/2021	OPER	26421	AP 0163	MEDIACOM	699.82
02/05/2021	OPER	26422	AP 0165	MENARDS	405.66
02/05/2021	OPER	26423	AP 0418	MICHAEL S. DRELLA	150.00
02/05/2021	OPER	26424	AP 0543	MIDWEST DIRT LLC	5,733.83
02/05/2021	OPER	26425	AP 0173	MONROE TRUCK EQUIPMENT, INC.	660.73
02/05/2021	OPER	26426	AP 0329	MR. GOODWATER	61.08
02/05/2021	OPER	26427	AP 0053	NAPA AUTO PARTS	397.12
02/05/2021	OPER	26428	AP 0178	NATIONAL FLAG STORE	265.50
02/05/2021	OPER	26429	AP 0186	NICOR GAS	3,267.68
02/05/2021	OPER	26430	AP 0489	P.C. TECH 2 U	149.00
02/05/2021	OPER	26431	AP 0219	QUILL CORPORATION	308.11
02/05/2021	OPER	26432	AP 0451	RED WING BUSINESS ADVANTAGE ACCT.	404.78
02/05/2021	OPER	26433	AP 0521	RGB JANITORIAL	450.66
02/05/2021	OPER	26434	AP MISC	ROBERT A. DREYER	12.49
02/05/2021	OPER	26435	AP 0408	SABEL MECHANICAL LLC.	740.00
02/05/2021	OPER	26436	AP 0245	SCOTT'S RV, TRUCK & AUTO REPAIR	685.60
02/05/2021	OPER	26437	AP 0544	SID'S SEALANTS LLC	2,500.00
02/05/2021	OPER	26438	AP 0319	SOSNOWSKI SZETO, LLP	5,223.22
02/05/2021	OPER	26439	AP 0355	TEST INC.	17,265.27

Check Date	Bank	Check	App	Vendor	Vendor Name	Amount
Bank OPER COMMINGLED OPERATING ACCOUNT						
02/05/2021	OPER	26440	AP	MISC	TRACY TUCKER	371.57
02/05/2021	OPER	26441	AP	0259	TWIN TOWERS INC.	135.00
02/05/2021	OPER	26442	AP	0261	U.S. CELLULAR	427.08
02/05/2021	OPER	26443	AP	0262	USA BLUE BOOK	217.93
02/05/2021	OPER	26444	AP	0429	WEX BANK - MARATHON FLEET CARD	1,768.71
02/05/2021	OPER	26445	AP	0553	WM. W. MEYER & SONS INC	5,245.00
02/05/2021	OPER	26446	AP		Void	0.00
02/05/2021	OPER	26447	AP	0447	HARDY PRO-AIR SYSTEMS & SERVICE	259.00
02/10/2021	OPER	26448	AP	0321	BOONE COUNTY RECORDER	47.00
02/12/2021	OPER	Various	PR		PAYROLL	11,466.42
02/12/2021	OPER	EFT397(E)	PR	IRS	INTERNAL REVENUE SERVICE	3,100.22
02/12/2021	OPER	EFT398(E)	PR	STATE OF IL	STATE OF ILLINOIS	641.62
02/18/2021	OPER	26449	AP	0554	MORTIMER'S ROAD HOUSE & GRILL	25,000.00
02/20/2021	OPER	54(E)	AP	0491	BB COMMUNITY LEASING SERVICES INC.	909.34
02/20/2021	OPER	55(E)	AP	0491	BB COMMUNITY LEASING SERVICES INC.	2,252.11
02/20/2021	OPER	56(E)	AP	0491	BB COMMUNITY LEASING SERVICES INC.	4,691.70
02/26/2021	OPER	Various	PR		PAYROLL	10,532.32
02/26/2021	OPER	EFT399(E)	PR	IRS	INTERNAL REVENUE SERVICE	2,966.50
02/26/2021	OPER	EFT400(E)	PR	STATE OF IL	STATE OF ILLINOIS	617.92
02/26/2021	OPER	26450	PR	UNION DUES	I.U.O.E. LOCAL 150	310.64
02/26/2021	OPER	EFT401(E)	PR	IMRF	IMRF	3,229.07
Total of 89 Checks:						228,112.88
Less 2 Void Checks:						259.00
Total of 87 Disbursements:						227,853.88

MELROSE PYROTECHNICS, INC.

AGREEMENT

This contract entered into this **_24_** Day of **February, 2021** by and between MELROSE PYROTECHNICS, INC. of Kingsbury, Indiana and the **VILLAGE OF POPLAR GROVE** (CUSTOMER), **Illinois**. MELROSE PYROTECHNICS, INC. and the VILLAGE OF POPLAR GROVE may each be referred to herein as "Party," or may be referred to herein collectively as the "Parties."

Melrose Pyrotechnics, Inc. for and in consideration of the terms hereinafter mentioned, agrees to furnish to the Customer **(1) one** Fireworks Display(s) as per agreement accepted and made a part hereof, including One (1) Seventeen (17) minute pyro musical fireworks display—computer choreographed. The services of our Operator to coordinate, take charge of, and fire the Fireworks Display under the supervision and direction of the Customer. The Fireworks Display is to be given at 200 N. Hill St., Poplar Grove, IL 61065 on the evening of **June 12, 2021** Customer Initial _____, weather permitting, it being understood that should inclement weather prevent the performance of this Fireworks Display on the date mentioned herein, the parties shall agree to a mutually convenient alternate date, within six (6) months of the original performance display date. If the show is rescheduled prior to the Melrose Pyrotechnics, Inc. truck leaving the facility, Customer shall remit to Melrose Pyrotechnics, Inc. an additional 15% of the total Contract Price (as defined below) for additional expenses in presenting the display on an alternate date. If the show is rescheduled after the Melrose Pyrotechnics, Inc. trucks leave the facility, Customer shall remit to Melrose Pyrotechnics, Inc. an additional 40% of the total Contract Price for additional expenses incurred. The determination to cancel the show because of inclement or unsafe weather conditions shall rest within the sole discretion of Melrose Pyrotechnics, Inc. In the event that the Customer does not choose to reschedule for another date or the Parties cannot agree to a mutually convenient date, Melrose Pyrotechnics, Inc. shall be entitled to 50% of the Contract Price. MELROSE PYROTECHNICS, INC. agrees to furnish all necessary Fireworks Display materials and personnel for the Fireworks Display in accordance with the program approved by the Parties. Melrose Pyrotechnics, Inc. shall conduct the Fireworks Display in accordance with all applicable fireworks display industry standards and in accordance with any and all applicable laws, ordinances, rules, and regulations. Quantities and varieties of products in the program are approximate. After final design of the Fireworks Display, exact specifications will be supplied by Melrose Pyrotechnics, Inc. to the Customer within three (3) days of completion of final design for review and approval. Should this Fireworks Display require any Union, related costs; their fees are not included in this Agreement.

It is further agreed and understood that the CUSTOMER is to pay MELROSE PYROTECHNICS, INC. the sum of **Twelve Thousand and 00/100 Dollars ($12,000) for the Fireworks Display ("Contract Price").** A 50% deposit of the Contract Price is due ninety (90) days prior to the display date. A service fee of $1\ ^{1}/_{2}\%$ per month shall be added if account is not paid in full within thirty (30) days of the show date.

MELROSE PYROTECHNICS, INC. will obtain and maintain during the term of this Agreement, Public Liability, Property Damage, Transportation and Workers Compensation Insurance, naming the Customer as an additional insured. Further, any other entities/individuals who are listed on the certificate of insurance will be deemed an additional insured on Melrose Pyrotechnics, Inc.'s liability policy.

CUSTOMER will timely secure and provide the following items:

(a) Sufficient area for the Fireworks Display, including a minimum spectator set back distance of three hundred fifty (**350)** feet at all points from the discharge area. Melrose Pyrotechnics Inc. will work with Customer and provide guidance as to the area needed for the display, location of the fallout area, and minimum spectator setback to ensure safety. It is currently contemplated that the Fireworks Display will be conducted at 200 N. Hill Street, Poplar Grove, IL 61065.

(b) Protection of the Fireworks Display area by roping-off or similar facility.

(c) Adequate police protection to prevent spectators from entering Fireworks Display area.

(d) Search of the fallout area at first light following a nighttime Fireworks Display.

It is further agreed and mutually understood that nothing in this Agreement shall be construed or interpreted to mean a partnership, both Parties being hereto responsible for their separate and individual debts and obligations and neither Party shall be responsible for any agreements not stipulated in this contract. The Parties hereto agree that if either Party incurs any costs associated with enforcement of any terms of this Agreement, that the prevailing Party shall be entitled to recover such costs from the other Party including, but not limited to any and all collection costs, including reasonable attorney's fees and court costs incurred.

The Parties hereto do mutually and severally guarantee terms, conditions, and payments of this contract, these articles to be binding upon the parties, themselves, their heirs, executors, administrators, successors and assigns.

MELROSE PYROTECHNICS, INC.	VILLAGE OF POPLAR GROVE (CUSTOMER)
By: 	By: _____ *Its duly authorized agent, who represents they have full authority to bind the Customer
Date Signed: 02/24/2021	Date Signed:
Name: Brian Jesse—Event Producer	Name:
Address: P.O. Box 302	Address: 200 N. Hill Street
1 Kingsbury, IN 46345	Poplar Grove, IL 61065
Phone Number: (800) 771-7976	Phone Number: (815) 765-3201
Email: Bjesse@melrospyro.com	Email:

RESOLUTION NUMBER: 21-10

A RESOLUTION OF THE VILLAGE OF POPLAR GROVE, ILLINOIS TO APPROVE AND AUTHORIZE THE VILLAGE PRESIDENT TO EXECUTE AN AGREEMENT WITH MELROSE PYROTECHNICS, INC. FOR FIREWORKS DISPLAY SERVICES

WHEREAS, the Village of Poplar Grove (the "Village") is in need of fireworks display services; and

WHEREAS, the Village desires to retain the services of Melrose Pyrotechnics, Inc. ("Melrose") to provide such fireworks display services; and

WHEREAS, the Village and Melrose have reached an accord as to the terms and conditions upon which Melrose will provide such services and have memorialized the same in the agreement attached hereto as Exhibit A and incorporated herein ("Agreement"); and

WHEREAS, the Village has determined it is in the best interest of the Village and its citizens to enter into the Agreement.

NOW THEREFORE, BE IT RESOLVED by the Village Board of Trustees of the Village of Poplar Grove, Illinois as follows:

1. The above recitals are incorporated herein and made a part hereof.

2. The Village hereby accepts and approves the Agreement attached hereto as Exhibit A, or one in substantially similar form.

3. The Village President and Village Clerk are hereby authorized to execute and attest the Agreement

PASSED UPON MOTION BY _____

SECONDED BY _____

BY ROLL CALL VOTE THIS ____ DAY OF _____, 2021

AS FOLLOWS:

VOTING "AYE": _____

_____

VOTING "NAY": _____

_____

ABSENT, ABSTAIN, OTHER _____

APPROVED_____, 2021

_____
VILLAGE PRESIDENT

ATTEST:

_____
VILLAGE CLERK

EXHIBIT A- AGREEMENT

ROCKFORD BUSINESS SYSTEMS, INC
7155 Windsor Lake Pkwy
Loves Park, IL 61111

Village pf Poplar Grove

200 N Hill St.
Poplar Grove, IL 61065

Attn: Barb

The **eStudio 4505c** is a high-volume copier. It can scan, duplex, print, copy, fax, etc.. This is a reliable, high quality, high speed printer / copier. The long, and, short term maintenance cost are very affordable. The cost for this copier is **$4299 refurbished, $6833 new** plus tax. We accept all form of payment. Additionally we will take $200 off the price of either copier for your old copier.

- 45ppm color
- 45ppm b/w
- HEAVY DUTY !
- Included staple hole punch finishing,
- $499 for booklet maker (standard staple finisher included)

Our Maintenance Plan ...

Included, but not limited to, under maintenance plan: parts, labor, supplies, staples, **toner**, drums, developers, fuser, electronics, motors, gears, clutches, buttons, lamps, operation panels, rollers, feed tires, cassettes, **EVERYTHING FOR NORMAL OPERATION**, etc.,etc..

Excluded: paper only !

Cost per copy maintenance: **$.0 05per** color copy/print and $.008 per b/w copy/print.

There is no minimum monthly charge! You only get billed for what you use!

Leasing to own ...

There are several options: Our most common is "The one-dollar buyout". The most common terms are as follows 48 month and 36 months.

To lease the **refurbished** copier for 48 months the cost would be $125.49 and for 36 months it would be $157.92.

To lease the **new** copier for 48 months the cost would be $198.92 and for 36 months it would be $250.32.

At the end of the lease you can purchase for $1.00

Thanks,

Jeff Titus

Jeff Titus

RESOLUTION NUMBER: 21-11

A RESOLUTION OF THE VILLAGE OF POPLAR GROVE, ILLINOIS TO APPROVE AND AUTHORIZE THE TRADE-IN OF CERTAIN VILLAGE PROPERTY TO PURCHASE A HIGH-VOLUME COPIER WITH ROCKFORD BUSINESS SYSTEMS, INC.

WHEREAS, the Village of Poplar Grove, Illinois ("Village") has determined it is necessary to trade-in a Village-owned Toshiba eStudio 3530c copier and to use the proceeds to purchase an eStudio 4505c high-volume copier; and

WHEREAS, pursuant to the property trade-in requirements set forth in 65 ILCS 5/11-76-4 and, the Non-Emergency Purchase requirements set forth in Section 1-10-3 of the Village of Poplar Grove Code of Ordinances ("Village Code"), the Village solicited and received three (3) bids for the purchase of a new high-volume copier; and

WHEREAS, Rockford Business Systems, Inc. ("RBS") is a company that sells high-volume copiers; and

WHEREAS, RBS submitted the lowest bid for the purchase of a high-volume copier; and

WHEREAS, the Village desires to trade-in a Toshiba eStudio 3530c copier to RBS and use the proceeds to assist in the purchase of an eStudio 4505c high-volume copier from RBS; and

WHEREAS, RBS has submitted a bid of the value for the trade-in of a Toshiba eStudio 3530c copier and the purchase of an eStudio 4505c high-volume copier, attached hereto as Exhibit A and incorporated herein ("Bid"); and

WHEREAS, the Village desires to authorize payment for the Bid in the amount of Six Thousand Six Hundred and Thirty-Three Dollars ($6,633.00); and

WHEREAS, the Village has determined it is in the best interest of the Village and its citizens to accept the Bid from RBS.

NOW THEREFORE, BE IT RESOLVED by the Village Board of Trustees of the Village of Poplar Grove, Illinois as follows:

1. The above recitals are incorporated herein and made a part hereof.

2. The Village hereby accepts and approves the Bid with RBS in the amount of $6,633.00 attached hereto as Exhibit A, or one in substantially similar form.

3. The Village President and Village Clerk are hereby authorized to execute and attest the Agreement.

PASSED UPON MOTION BY _____

SECONDED BY _____

BY ROLL CALL VOTE THIS _____ DAY OF _____, 2021

AS FOLLOWS:

VOTING "AYE": _____

_____

VOTING "NAY": _____

_____

ABSENT, ABSTAIN, OTHER _____

_____

APPROVED _____, 2021

_____
VILLAGE PRESIDENT

ATTEST:

_____
VILLAGE CLERK

EXHIBIT A: BID

McMAHON
ENGINEERS ARCHITECTS

To: **The Village President and Board of Trustees**

From: **Chris Dopkins, P.E., Village Engineer**

Re: **2021 Pavement Maintenance Program**

Date: **March 3, 2021**

Please allow this to follow up the various discussions regarding the 2021 Pavement Maintenance Program. As a brief refresher the Village has elected to complete the following:

- Boeing Trail between Titleist and Saratoga. Scope of work is to remove/replace areas of curbing that have settled, adjust the manholes to grade and install chimney seals where needed, install leveling binder where the pavement has settled and resurface the roadway. Opinion of probable construction cost is $85,000.
- Washington Street between Main and Park: Scope of work is to resurface Washington Street and to further construct the feasible ADA ramps to accommodate future sidewalk improvements. The sidewalk improvements will be constructed under separate contract after the resurfacing is complete. Opinion of probable construction cost is $30,000 for the street improvements. Road and Bridge funding will be used for the Washington Street Improvements.
- Beech Bay: Scope of work is to resurface Beech Bay between IL 76 and Waco. The Village identified this project as a need back in 2017 and now has funding for the project. Opinion of probable construction cost is $75,000.
- IL 76/Whiting Road Intersection: There is a section of pavement that is shoving at the intersection. The area that is shoving (and surrounding area) will be milled and the pavement will be patched. Opinion of probable construction cost is $7,000.
- Inlet and manhole repairs at various locations, approximately $13,000 in repairs will be done. Our intent is to repair as many inlets as the budget will allow and the Public Works Department has supplied a list of inlets for repair.

Attached to this memo is a resolution to authorize public bid letting for the 2021 Pavement Maintenance Program. Surveying will be completed as soon as the snow cover is reduced to the point where we can complete the survey efficiently. Bid letting is still expected to occur in April with a May bid opening; however with the snow cover disappearing it may be possible to accelerate the schedule which is the purpose for presenting the resolution to authorize bidding at this time.

I look forward to discussing this with the Finance and Public Works Committee. In the mean time, please do not hesitate to contact me at 636-9590 if I may provide additional assistance.

McMAHON ASSOCIATES, INC. | 1700 HUTCHINS ROAD MACHESNEY PARK, ILLINOIS 61115
PH 815.636.9590 FAX 815.636.9591 MCMAHON@MCMGRP.NET WWW.MCMGRP.COM

RESOLUTION 21-_12__

A RESOLUTION OF THE VILLAGE OF POPLAR GROVE TO AUTHORIZE PUBLIC BID LETTING FOR THE 2021 PAVMENT MAINTENANCE PROGRAM

WHEREAS, the Village of Poplar Grove, Illinois ("Village") desires implement the 2021 Pavement Maintenance Program; and

WHEREAS, pursuant to the Village's purchasing policies, Motor Fuel Tax Policies and State Statute, projects in excess of $25,000 are to be publicly bid; and

WHEREAS, plans and specifications for the 2021 Maintenance Program are ready for public bid letting; and

WHEREAS, the Village has determined that it is in the best interest of the Village and its citizens to undergo the public bid letting process to obtain proposals from contractors for the 2021 Pavement Maintenance Program as set forth herein.

NOW THEREFORE BE IT RESOLVED by the President and Board of Trustees of the Village of Poplar Grove, Boone County, Illinois, that:

1. The above recitals are incorporated herein and made part hereof.

2. The Village Engineer is hereby authorized to advertise the construction drawings and corresponding specifications for the 2021 Pavement Maintenance Program for public bid letting as provided by Ordinance, Motor Fuel Tax Policies, and State Statue.

PASSED UPON MOTION BY _____

SECONDED BY _____

BY ROLL CALL VOTE THIS _____ DAY OF _____, 2021

AS FOLLOWS:

VOTING "AYE": _____

_____

VOTING "NAY": _____

_____

ABSENT, ABSTAIN, OTHER _____

APPROVED_____, 2021.

_____
VILLAGE PRESIDENT

ATTEST:

VILLAGE CLERK:_____