AGENDA

VILLAGE OF LITTLE CHUTE UTILITY COMMISSION MEETING

PLACE: Little Chute Village Hall, Board Room
DATE: Tuesday, June 18, 2024
TIME: 5:00 p.m.

Join Zoom Meeting
https://us06web.zoom.us/j/81812937266
Meeting ID: 818 1293 7266
One tap mobile
16469313860, 81812937266# US

A. Call to Order
B. Roll Call
C. Public Appearance for Items Not on the Agenda

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1. Approval of Minutes of May 21, 2024

2. Capital Improvement Plan 2025-2029
   https://www.littlechutewi.org/DocumentCenter/View/7164/2024-CIP-Presentation

3. Discussion – Nestle Meter Update

4. Discussion –Compliance Maintenance Annual Report (CMAR)

5. Discussion/Action – Nestle Meter Placement

6. Discussion – Landfill Update

7. Progress Reports
   a. MCO Operations Update
   b. Director of Public Works
   c. Finance Director

8. Approval of Vouchers

9. Unfinished Business

10. Items for Future Agenda

11. Adjournment

Requests from persons with disabilities who need assistance to participate in this meeting should be made with as much advance notice as possible to the Clerk's Office at 108 West Main Street, (920) 423-3852

Prepared: June 13, 2024

MINUTES OF THE UTILITY COMMISSION MEETING OF MAY 21, 2024

Call to Order
The Utility Commission meeting was called to order at 5:00 PM by Kevin Coffey, Chair

Roll Call
PRESENT: Kevin Coffey, Chair
Tom Buchholz
Jessica Schultz
Ken Verstegen
EXCUSED: Mike Vanden Berg

ALSO PRESENT: Kent Taylor, Lisa Remiker-Dewall, Beau Bernhoft, Jerry Verstegen with MCO

Public Appearance for Items Not on the Agenda
None

Approval of Minutes from the Utility Commission Meeting of April 16, 2024
Moved by J. Schultz, seconded by T. Buchholz to Approve Minutes from the Utility Commission of April 16, 2024.

All Ayes – Motion Carried

Discussion – Nestle Meter Update
Director Remiker-DeWall provided a report with data on Nestle Meter usage.

Discussion – Nestle Meter Placement
Kent Taylor, Director of Public Works, stated the Village's stance has been the meter is not in the correct location from the beginning. He discussed his interactions with meter manufacturer and sales representatives stating they agree it is not in the ideal location; however Nestle is their customer as well. They need to balance requests to provide information on this. There have been asterisks on the reads, signifying an error while monitored by Taylor. He is monitoring daily, today no asterisks. Reads are volatile and not reliable. Taylor is looking for direction from the commission on how to handle this situation. Coffey asked if another location for the meter was available. Taylor stated there is not a manhole right now that does not have turbulent flow from multiple directions to place the meter. Ideally, we would need to install a manhole downstream, one pipe in; one pipe out. At a rough cost of $25K+. The Commission agrees it has not been reliable and should be moved to a new location. Discussions will take place with Nestle about relocating the meter. Nestle will always have the option to come before the commission to present their case and point of view.

Discussion – 2023 Water Utility Annual Public Service Commission Report
Remiker-DeWall discussed the statistics and rate of return similar to previous year if removed impact of the water Utility now paying the correct sewer treatment rate. Work on finishing up the Sewer Rate Study then Water will be next, followed by Storm. Suggested Water will enter into a rate study in 2025 but not in 2024. Sewer Rate study is on hold waiting for PSC decision on HOVMSD complaint by Kaukauna. Once that has been decided, Trilogy will finish their report and send it to us for review/finalization.

Progress Reports
MCO Operations – Kortens and Amplitel got us switched over to the Fiber Network. Entering the unknown on communications but everything so far is pinging well. Time will tell but so far is much quicker and looking good.

Director of Public Works – Evergreen Drive is closing out on Utilities in next two weeks, HWY OO sewer will be a lining for the problem area. HOVMSD Project is moving along. Bypass project is moving along and most of work in Little Chute will be in

Finance Director – CIP will be released for June 5 Village Board and will place on next Utilities Commission meeting

Approval of Vouchers

Moved by T. Buchholz, seconded by K. Coffey, to Approve and Authorize payment of Vouchers and draw from the respective funds.

All Ayes – Motion Carried

Unfinished Business

Items for Future Agendas

Adjournment

Moved by K, Coffey seconded by J. Schultz to Adjourn Utility Commission Metting at 5:26 p.m.

VILLAGE OF LITTLE CHUTE

By: _____
Kevin Coffey, Chair

Attest: _____
Laurie Decker, Village Clerk

2025-2029 CAPITAL IMPROVEMENT PLAN

Adopted: June XX, 2024

VILLAGE OF LITTLE CHUTE

Table of Contents

To: Village President and Board of Trustees
From: Beau Bernhoft, Administrator and Lisa Remiker-DeWall, Finance Director
Date: May 31, 2024
Subject: 2025-2029 Capital Improvement Plan

INTRODUCTION, BACKGROUND, AND PLANNING

Staff are presenting the 2025-2029 Capital Improvement Plan (CIP) for review and approval by the Village Board. The CIP contains projects that are either in development at this time or planned to be implemented within the next five years. Staff utilized feedback from various meetings to refine the Village's priorities and estimate the impact of the proposed plan. Projects included in the CIP are subject to the Village's bonding efforts and could be changed by Village Board reconsideration or direction, availability of funding and ability to manage the projects effectively with the resources available to our organization.

The five-year CIP is updated annually ahead of the annual budget process. On June 5, 2024, staff presented the CIP to the Board of Trustees for discussion. The plan includes projects recommended by Department Heads and Midwest Contract Operations (MCO) staff and is supported by the Village Administrator as relevant to ongoing operations.

The CIP incorporates many of the strategic initiatives outlined in our current strategic plan goals:

1. Efficient and Effective - We will utilize our human, financial and capital assets to their greatest potential and in the most effective and efficient manner possible.
2. Economic Development - We will create and implement an all-encompassing economic development strategy that maintains community character while marketing the Village of Little Chute as a destination.
3. Intergovernmental Cooperation - We will work in a cohesive and effective manner to leverage the resources of our local, regional, and State partners.
4. Civic Engagement - We encourage, welcome, and seek out an active and engaged citizenry in everything we do.

In addition to the strategic plan, the capital planning process relies on the Comprehensive Plan and Comprehensive Outdoor Recreation Plan. All the projects within the five-year capital plan are supported through secondary or tertiary planning efforts conducted by the Board of Trustees, staff, and the community.

DISCUSSION

Over the past five years, the Village of Little Chute has completed major projects such as the construction of Evergreen Drive Phase 1 through 3, Hartzheim Drive, Vandenbroek Pond, and Nelson Crossing Pedestrian Bridge (joint project with the City of Kaukauna). The current five-year plan builds off the 2024-2028 CIP reflecting the continued growth in the Village but maintaining a balance to sustain our current capital assets. All our projects have a positive lasting impact on the community through various aspects. Our capital projects serve existing users, attract new businesses to the community and expand amenities to our already flourishing recreational system.

Larger projects in this plan focus on the planning and building of an estimated 20,000 square foot Fire Station on the newly acquired site on Hans Parkway and Depot Street. This station will be designed with the emphasis on safety, efficiency, and longevity. In January 2024, the Village Board was presented the site layout for a rentable facility within Heesakker Park with support from trust representatives from the donation of the Margaret Schwaller Revocable Living Trust. A future meeting with the Park Planning Committee and Village Board will be scheduled for Summer 2024 to continue working on details. Infrastructure construction and reconstruction will continue to be a focus with the final phase of the Ebben Storm Sewer and Trail, plus continued work on a water system evaluation and plan for future growth including a third water tower to be constructed north of Highway 41. Various pavement and underground utility reconstruction projects are prioritized by updating our planning matrix that reviews condition plus other factors such as public safety and citizen input.

As a matter of practice, we aim to balance our efforts on street replacement/construction, investment in our utilities, and investments in other infrastructure and amenities. Through our layers of review and implementation, we as a Village remain disciplined in our approach to thoughtful, long-term planning while being mindful of our funding mechanisms. The attached plan is fiscally responsible to support the operations and maintenance of Village assets effectively. Upon adoption of the plan, the document will be available via the website and in the Village Clerk’s office. Additionally, our Public Works team will notify all Village parcel owners of projects occurring on their street within the plan.

FIVE YEAR CAPITAL PROJECT PLANS

VILLAGE OF LITTLE CHUTE CAPITAL IMPROVEMENT PLAN - 2025 CAPITAL PROJECTS

Page	Functions/Projects	TID/District #	Fleet	Park Improvements	Other	Capital Projects	Sewer	Water	Storm	Total
	General Government	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Public Safety									
18	Squad Cars (2)	-	-	-	130,000	-	-	-	-	**130,000**
19	Heavy Duty 3/4 Ton Crew Cab Pickup Truck (addition to fleet)	-	-	-	85,000	-	-	-	-	**85,000**
20	Fire Station	-	-	-	6,400,000	-	-	-	-	**6,400,000**
	Subtotal Public Safety	**-**	**-**	**-**	**6,615,000**	**-**	**-**	**-**	**-**	**6,615,000**
	Public Works									
21	County Highway OO Sanitary Lining (Lamers Drive to 815 West)	-	-	-	-	-	84,000	-	-	**84,000**
22	Ebben Trail & Storm Phase IV (Holland Road to Cherryvale Avenue)	- 7	-	-	-	235,000	-	-	2,042,000	**2,277,000**
23	Holland Road (300' South of I-41 Overpass to West Elm Drive)	-	-	-	-	187,000	-	-	-	**187,000**
24	Holland Road Overpass Lighting and Sidewalk	-	-	-	-	50,000	-	-	-	**50,000**
25	Holland Road Watermain Upsizing	-	-	-	-	-	-	112,000	-	**112,000**
26	Intersection Improvements (Holland Road and County Highway OO)	-	-	-	-	50,000	-	-	-	**50,000**
27	Railroad Grade Crossing Improvement (County Highway OO)	-	-	-	-	210,000	-	-	-	**210,000**
28	Vandenbroek Road Overpass Lighting and Sidewalk	-	-	-	-	50,000	-	-	-	**50,000**
29	Supervisory Control and Data Acquisition (SCADA) System	-	-	-	-	-	-	60,000	-	**60,000**
30	Water Tower	- 7	-	-	-	-	-	100,000	-	**100,000**
31	Well # 4 Booster Pump VFD Installs	-	-	-	-	-	-	60,000	-	**60,000**
32	Trash Pump (addition to fleet)	-	-	-	-	-	-	-	60,000	**60,000**
33	Refuse Truck (# 30 2013 Peterbilt)	-	400,000	-	-	-	-	-	-	**400,000**
	Subtotal Public Works	**-**	**400,000**	**-**	**-**	**782,000**	**84,000**	**332,000**	**2,102,000**	**3,700,000**
	Culture, Recreation and Education									
34	Ebben Trail Crossing	-	-	78,000	-	-	-	-	-	**78,000**
35	Heessakker Park Shelter	-	-	700,000	-	-	-	-	-	**700,000**
36	Heessakker Park Staircases	-	-	100,000	-	-	-	-	-	**100,000**
	Subtotal Culture, Recreation and Education	**-**	**-**	**878,000**	**-**	**-**	**-**	**-**	**-**	**878,000**
	Conservation and Development	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
Subtotal		**-**	**400,000**	**878,000**	**6,615,000**	**782,000**	**84,000**	**332,000**	**2,102,000**	**11,193,000**
TID Eligible Projects Reallocation		**1,807,750**	**-**	**-**	**-**	**(176,250)**	**-**	**(100,000)**	**(1,531,500)**	**-**
TOTAL		**$ 1,807,750**	**$ 400,000**	**$ 878,000**	**$ 6,615,000**	**$ 605,750**	**$ 84,000**	**$ 232,000**	**$ 570,500**	**$ 11,193,000**

Other Funds Breakdown

Fox Valley Metro Police Department (FVMPD) Operational Funding	130,000
Special Revenue Fire Department Equipment Fund	85,000
Fire Construction Capital Projects Fund	6,400,000
Other Total	**$ 6,615,000**

Funding Source									
Current Year Operations and/or Fund Balance Applied	-	400,000	78,000	215,000	605,750	84,000	232,000	570,500	**2,185,250**
Revenues - Donations or Intergovernmental	-	-	800,000	-	-	-	-	-	**800,000**
General Obligation Notes	1,807,750	-	-	6,400,000	-	-	-	-	**8,207,750**
Revenue Bonds	-	-	-	-	-	-	-	-	**-**
Total	**$ 1,807,750**	**$ 400,000**	**$ 878,000**	**$ 6,615,000**	**$ 605,750**	**$ 84,000**	**$ 232,000**	**$ 570,500**	**$ 11,193,000**

VILLAGE OF LITTLE CHUTE CAPITAL IMPROVEMENT PLAN - 2026 CAPITAL PROJECTS

Page	Functions/Projects	TID/District #	Fleet	Park Improvements	Other	Capital Projects	Sewer	Water	Storm	Total
	General Government	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Public Safety									
18	Squad Cars (2)	-	-	-	121,000	-	-	-	-	**121,000**
	Subtotal Public Safety	**-**	**-**	**-**	**121,000**	**-**	**-**	**-**	**-**	**121,000**
	Public Works									
37	Arthur Street (McKinley Avenue to Main Street - No Easements)	-	-	-	-	369,000	88,000	140,000	134,000	**731,000**
38	Buchanan Street Overpass Lighting and Sidewalk	-	-	-	-	62,000	-	-	-	**62,000**
26	Intersection Improvements (County Highway OO and Holland Road)	-	-	-	-	50,000	-	-	-	**50,000**
39	Miami Circle (Florida Avenue to Vandenbroek Road)	-	-	-	-	1,078,000	558,000	586,000	565,000	**2,787,000**
30	Water Tower	- 7	-	-	-	-	-	1,600,000	-	**1,600,000**
40	Sewer Jetter (# 8 2008 Camel)	-	-	-	-	-	480,000	-	120,000	**600,000**
41	Skid Steer (#57 2012 Mustang)	-	120,000	-	-	-	-	-	-	**120,000**
	Subtotal Public Works	**-**	**120,000**	**-**	**-**	**1,559,000**	**1,126,000**	**2,326,000**	**819,000**	**5,950,000**
	Culture, Recreation and Education									
35	Heessakker Park Shelter	-	-	1,500,000	-	-	-	-	-	**1,500,000**
	Subtotal Culture, Recreation and Education	**-**	**-**	**1,500,000**	**-**	**-**	**-**	**-**	**-**	**1,500,000**
	Conservation and Development	-	-	-	-	-	-	-	-	-
	Subtotal	**-**	**120,000**	**1,500,000**	**121,000**	**1,559,000**	**1,126,000**	**2,326,000**	**819,000**	**7,571,000**
	TID Eligible Projects Reallocation	**1,600,000**	**-**	**-**	**-**	**-**	**-**	**(1,600,000)**	**-**	**-**
	TOTAL	**$ 1,600,000**	**$ 120,000**	**$ 1,500,000**	**$ 121,000**	**$ 1,559,000**	**$ 1,126,000**	**$ 726,000**	**$ 819,000**	**$ 7,571,000**

Other Funds Breakdown

Fox Valley Metro Police Department (FVMPD) Operational Funding	**$ 121,000**

Funding Source

Current Year Operations and/or Fund Balance Applied	-	120,000	-	121,000	659,000	1,126,000	126,000	319,000	**2,471,000**
Revenues - Donations or Intergovernmental	-	-	1,500,000	-	-	-	-	-	**1,500,000**
General Obligation Notes	1,600,000	-	-	-	900,000	-	600,000	500,000	**3,600,000**
Revenue Bonds	-	-	-	-	-	-	-	-	**-**
Total	**$ 1,600,000**	**$ 120,000**	**$ 1,500,000**	**$ 121,000**	**$ 1,559,000**	**$ 1,126,000**	**$ 726,000**	**$ 819,000**	**$ 7,571,000**

VILLAGE OF LITTLE CHUTE CAPITAL IMPROVEMENT PLAN - 2027 CAPITAL PROJECTS

Page	Functions/Projects	TID/District #	Fleet	Park Improvements	FVMPD	Capital Projects	Sewer	Water	Storm	Total
	General Government	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
	Public Safety									
18	Squad Cars (2)	-	-	-	121,000	-	-	-	-	**121,000**
	Subtotal Public Safety	**-**	**-**	**-**	**121,000**	**-**	**-**	**-**	**-**	**121,000**
	Public Works									
42	Bittersweet Court (All)	-	-	-	-	233,000	88,000	109,000	60,000	**490,000**
43	Orchard Lane (Florida Avenue to Florida Avenue)	-	-	-	-	1,062,000	507,000	460,000	384,000	**2,413,000**
44	Well # 1 Pump Rebuild and Inspection	-	-	-	-	-	-	85,000	-	**85,000**
45	West Evergreen Drive Storm Water Pond Expansion	-	-	-	-	-	-	-	261,000	**261,000**
46	Refuse Truck (#6 2015 Peterbilt)	-	400,000	-	-	-	-	-	-	**400,000**
47	Flat Bed (#15 2013 Chevrolet)	-	60,000	-	-	-	-	-	-	**60,000**
48	Compact Loader (#26 2012 Volvo)	-	140,000	-	-	-	-	-	-	**140,000**
	Subtotal Public Works	**-**	**600,000**	**-**	**-**	**1,295,000**	**595,000**	**654,000**	**705,000**	**3,849,000**
	Culture, Recreation and Education									
49	Creekview Park Shelter and Bathroom	-	-	160,000	-	-	-	-	-	**160,000**
50	Heessakker Playground & Poured in Place Surface	-	-	425,000	-	-	-	-	-	**425,000**
51	Legion Parking Lot	-	-	422,000	-	-	-	-	-	**422,000**
	Subtotal Culture, Recreation and Education	**-**	**-**	**1,007,000**	**-**	**-**	**-**	**-**	**-**	**1,007,000**
	Conservation and Development	-	-	-	-	-	-	-	-	**-**
Subtotal		**-**	**600,000**	**1,007,000**	**121,000**	**1,295,000**	**595,000**	**654,000**	**705,000**	**4,977,000**
TID Eligible Projects Reallocation		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
TOTAL		**$ -**	**$ 600,000**	**$ 1,007,000**	**$ 121,000**	**$ 1,295,000**	**$ 595,000**	**$ 654,000**	**$ 705,000**	**$ 4,977,000**

Other Funds Breakdown

Fox Valley Metro Police Department (FVMPD) Operational Funding	**$ 121,000**

Funding Source

Current Year Operations and/or Fund Balance Applied	-	600,000	46,000	121,000	195,000	595,000	154,000	305,000	**2,016,000**
Revenues - Donations or Intergovernmental	-	-	211,000	-	-	-	-	-	**211,000**
General Obligation Notes	-	-	750,000		1,100,000	-	500,000	400,000	**2,750,000**
Revenue Bonds	-	-	-	-	-	-	-	-	**-**
Total	**$ -**	**$ 600,000**	**$ 1,007,000**	**$ 121,000**	**$ 1,295,000**	**$ 595,000**	**$ 654,000**	**$ 705,000**	**$ 4,977,000**

VILLAGE OF LITTLE CHUTE CAPITAL IMPROVEMENT PLAN - 2028 CAPITAL PROJECTS

Page	Functions/Projects	TID/District #	Fleet	Park Improvements	FVMPD	Capital Projects	Sewer	Water	Storm	Total
	General Government	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Public Safety									
18	Squad Cars (3)	-	-	-	201,000	-	-	-	-	**201,000**
	Subtotal Public Safety	**-**	**-**	**-**	**201,000**	**-**	**-**	**-**	**-**	**201,000**
	Public Works									
52	Biscayne Drive (Miami Circle to Florida Avenue)	-	-	-	-	785,000	420,000	371,000	335,000	**1,911,000**
53	Lilac Lane (W Greenfield Drive to W North Avenue)	-	-	-	-	692,000	352,000	441,000	449,000	**1,934,000**
54	Well # 4 Generator	-	-	-	-	-	-	210,000	-	**210,000**
55	Well # 4 Pump Rebuild and Inspection	-	-	-	-	-	-	85,000	-	**85,000**
56	Dump Truck (#41 2014 Freightliner)	-	350,000	-	-	-	-	-	-	**350,000**
57	Tractor Loader (#42 Kubota)	-	80,000	-	-	-	-	-	-	**80,000**
58	4x2 Flat Bed Dump Truck (#44 2015 Ford F-350)	-	70,000	-	-	-	-	-	-	**70,000**
59	Pick-Up Truck (#83 2015 Ford F-250)	-	70,000	-	-	-	-	-	-	**70,000**
	Subtotal Public Works	**-**	**570,000**	**-**	**-**	**1,477,000**	**772,000**	**1,107,000**	**784,000**	**4,710,000**
	Culture, Recreation and Education									
60	Creekview Park Lighted Lot	-	-	246,000	-	-	-	-	-	**246,000**
49	Creekview Park Shelter and Bathroom	-	-	520,000	-	-	-	-	-	**520,000**
	Subtotal Culture, Recreation and Education	**-**	**-**	**766,000**	**-**	**-**	**-**	**-**	**-**	**766,000**
61	**Conservation and Development**									
	Downtown Revitalization	-	8 -	-	375,000	-	-	-	-	**375,000**
	Subtotal Conservation and Development	-	-	-	375,000	-	-	-	-	**375,000**
Subtotal		**-**	**570,000**	**766,000**	**576,000**	**1,477,000**	**772,000**	**1,107,000**	**784,000**	**6,052,000**
TID Eligible Projects Reallocation		**375,000**	**-**	**-**	**(375,000)**	**-**	**-**	**-**	**-**	**-**
TOTAL		**$ 375,000**	**$ 570,000**	**$ 766,000**	**$ 201,000**	**$ 1,477,000**	**$ 772,000**	**$ 1,107,000**	**$ 784,000**	**$ 6,052,000**

Other Funds Breakdown

Fox Valley Metro Police Department (FVMPD) Operational Funding	201,000
TID 8 Land Acquisition	375,000
Other Total	**$ 576,000**

Funding Source									
Current Year Operations and/or Fund Balance Applied	-	570,000	6,000	134,000	177,000	772,000	107,000	184,000	**1,950,000**
Revenues - Donations or Intergovernmental	-	-	-	67,000	-	-	-	-	**67,000**
General Obligation Notes	375,000	-	760,000	-	1,300,000	-	1,000,000	600,000	**4,035,000**
Revenue Bonds	-	-	-	-	-	-	-	-	**-**
Total	**$ 375,000**	**$ 570,000**	**$ 766,000**	**$ 201,000**	**$ 1,477,000**	**$ 772,000**	**$ 1,107,000**	**$ 784,000**	**$ 6,052,000**

VILLAGE OF LITTLE CHUTE CAPITAL IMPROVEMENT PLAN - 2029 CAPITAL PROJECTS

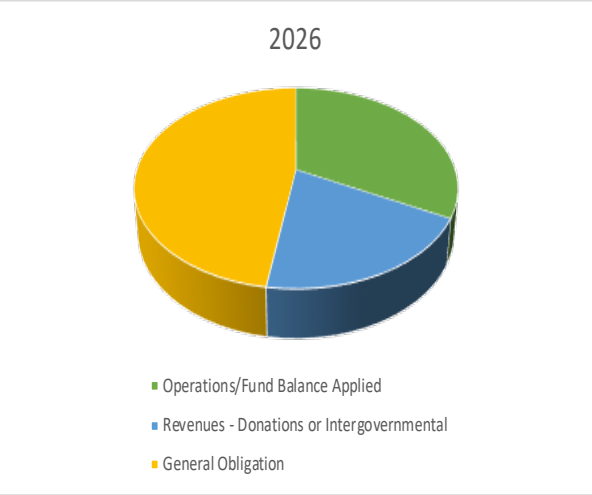
Page	Functions/Projects	TID/District #	Fleet	Park Improvements	FVMPD	Capital Projects	Sewer	Water	Storm	Total
	General Government	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Public Safety									
18	Squad Cars (2)	-	-	-	135,000	-	-	-	-	**135,000**
	Subtotal Public Safety	**-**	**-**	**-**	**135,000**	**-**	**-**	**-**	**-**	**135,000**
	Public Works									
62	E Wisconsin Avenue (Buchanan Street to Sanitorium Road)	-	-	-	-	1,460,000	733,000	932,000	914,000	**4,039,000**
63	Regional Storm Pond	-	-	-	-	-	-	-	2,198,000	**2,198,000**
64	Dump Truck (#1 2014 International)	-	350,000	-	-	-	-	-	-	**350,000**
65	Brush Chipper (#18 2003 Vermeer)	-	100,000	-	-	-	-	-	-	**100,000**
66	End Loader (# 19 2008 L90F Loader)	-	300,000	-	-	-	-	-	-	**300,000**
	Subtotal Public Works	**-**	**750,000**	**-**	**-**	**1,460,000**	**733,000**	**932,000**	**3,112,000**	**6,987,000**
	Culture, Recreation and Education									
67	Heritage Park Trail	-	-	820,000	-	-	-	-	-	**820,000**
	Subtotal Culture, Recreation and Education	**-**	**-**	**820,000**	**-**	**-**	**-**	**-**	**-**	**820,000**
	Conservation and Development	-	-	-	-	-	-	-	-	-
	Subtotal	**-**	**750,000**	**820,000**	**135,000**	**1,460,000**	**733,000**	**932,000**	**3,112,000**	**7,942,000**
	TID Eligible Projects Reallocation	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
	TOTAL	**$ -**	**$ 750,000**	**$ 820,000**	**$ 135,000**	**$ 1,460,000**	**$ 733,000**	**$ 932,000**	**$ 3,112,000**	**$ 7,942,000**

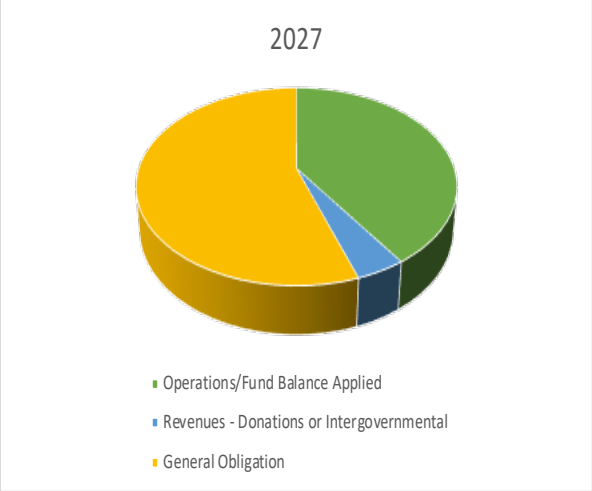
Other Funds Breakdown

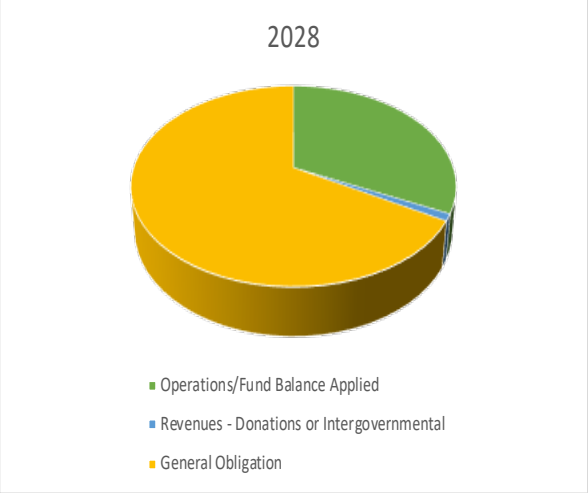
Fox Valley Metro Police Department (FVMPD) Operational Funding	**$ 135,000**

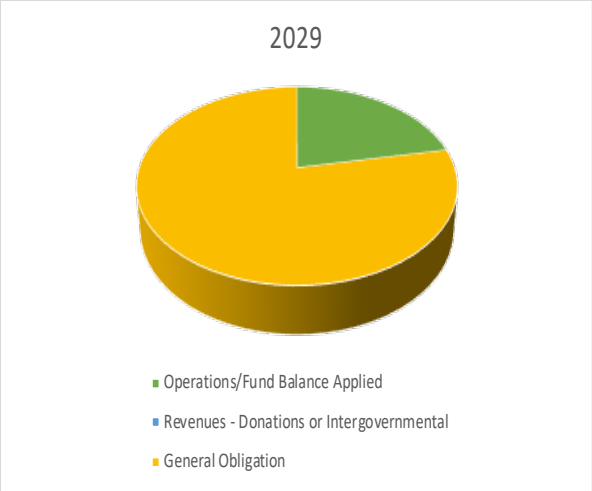
Funding Source									
Current Year Operations and/or Fund Balance Applied	-	750,000	20,000	135,000	160,000	433,000	132,000	112,000	**1,742,000**
Revenues - Donations or Intergovernmental	-	-	-	-	-	-	-	-	**-**
General Obligation Notes	-	-	800,000	-	1,300,000	300,000	800,000	3,000,000	**6,200,000**
Revenue Bonds	-	-	-	-	-	-	-	-	**-**
Total	**$ -**	**$ 750,000**	**$ 820,000**	**$ 135,000**	**$ 1,460,000**	**$ 733,000**	**$ 932,000**	**$ 3,112,000**	**$ 7,942,000**

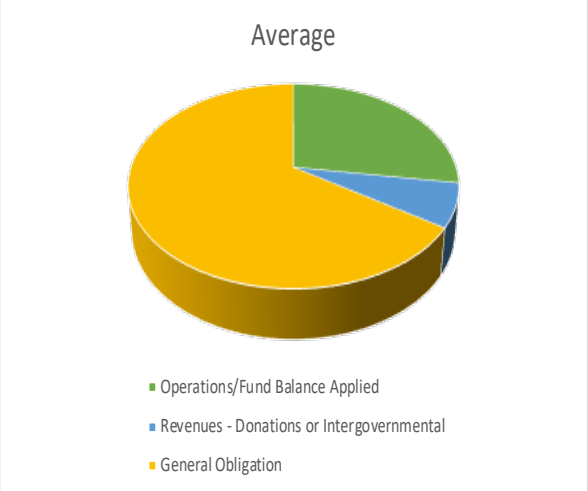
CIP Funding Source by Year Comparison



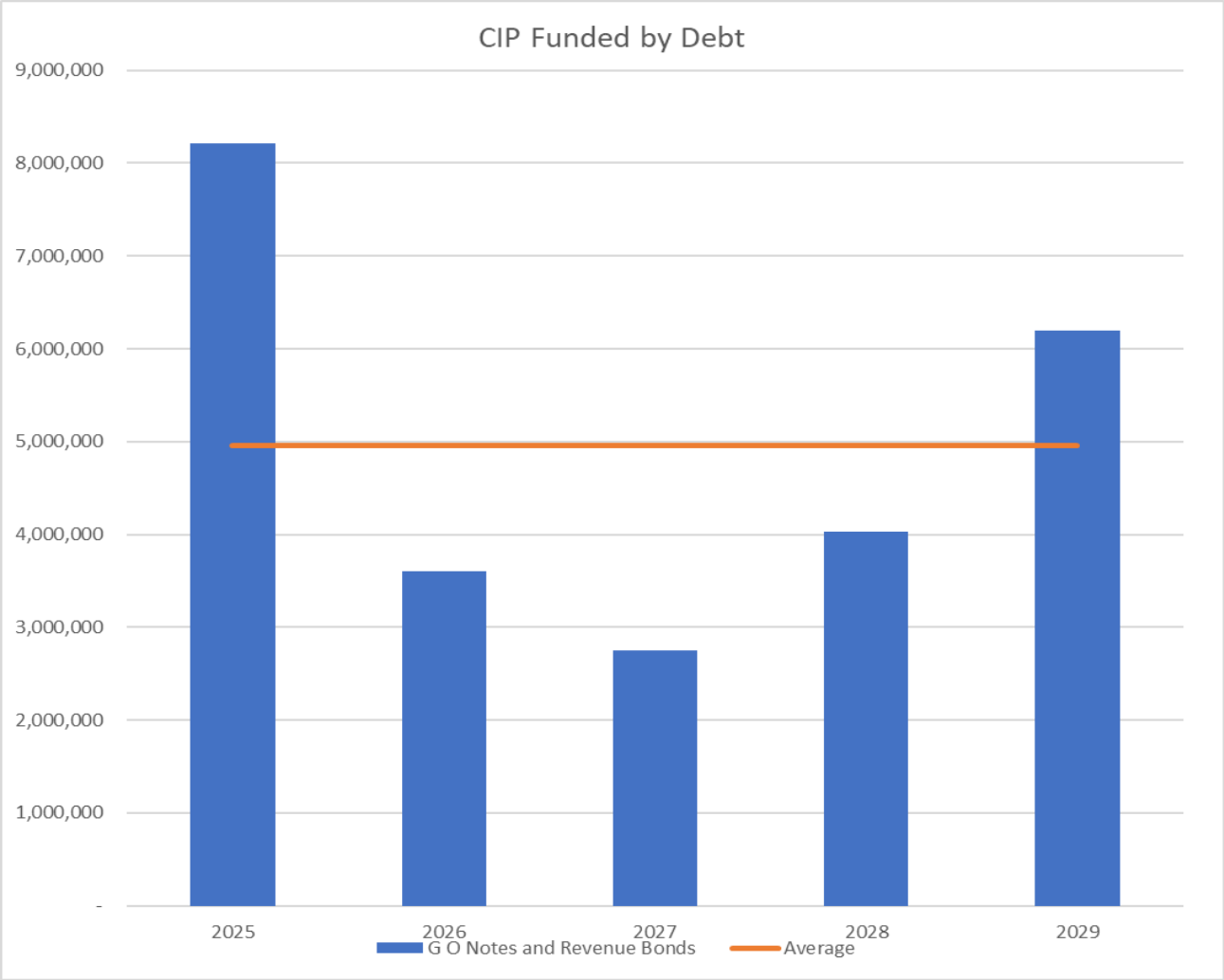




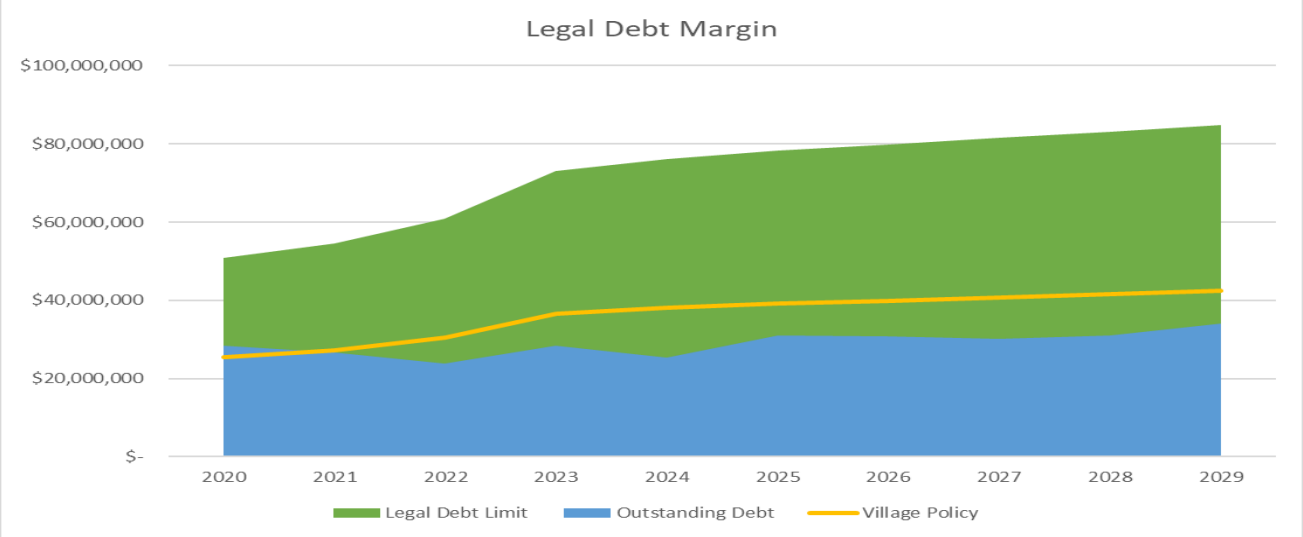


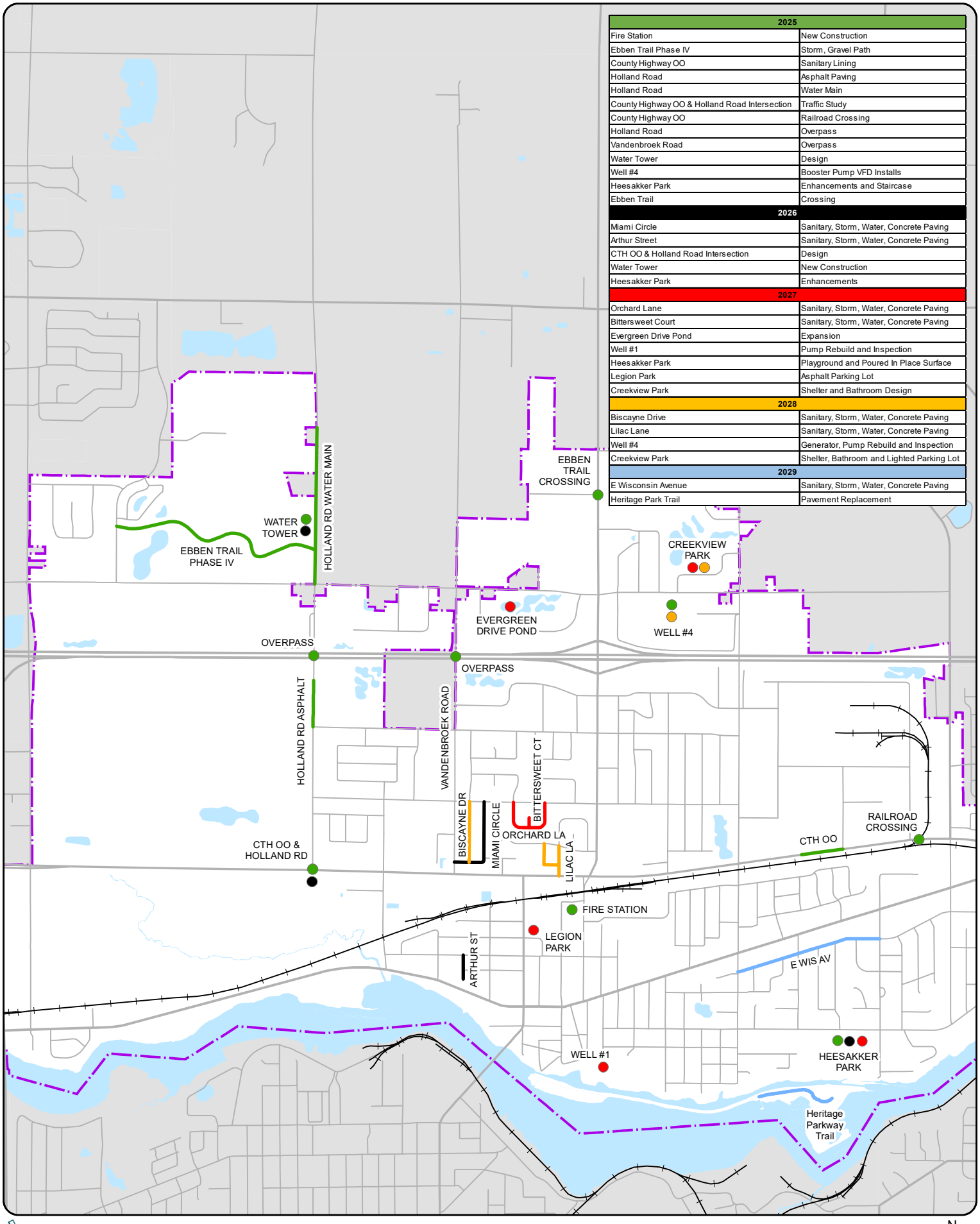


Comparison of Debt Funded CIP by Year and Average



Legal Debt Limit History and Projection





Capital Improvement Projects 2025-2029

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5/22/2024

STREET RECONSTRUCTION RATING MATRIX

Project Name	2025 CIP Year	OVERALL RANKING (1-18)	Streets 2023 Paser	Surface Age	Ranking (1-18)	Sewer Age	Pipe Material	Ranking (1-18)	Water Age	Condition Breaks per 1000 feet	Pipe Material	Ranking (1-18)	Storm Age	Pipe Material	Ranking (1-18)
Adams Way (McKinley Ave to Pierce Ave)	Out Year	16			11			15		1.6		13			13
McKinley Ave to Pierce Ave			3	1987		46	ABS		46		D.I.		46	CONCRETE	
Pierce Ave to Adams St/McKinley Ave			3	1987		46	ABS		46		D.I.		46	CONCRETE	
Arthur Street (McKinley Ave to Main St)	2026	3			1			8		0		12			12
McKinley Ave to Cleveland Ave			2	1973		53	VIT CLAY		30		PVC		53	CONCRETE	
Cleveland Ave to Termini			2	1973		53	VIT CLAY		30		PVC		53	CONCRETE	
Biscayne Dr (Miami Cir to W Florida Ave)	2028	7	3	1979	8	48	ABS/CONCRETE	11	51	7.5	D.I.	10	32	MINI ST	4
Bittersweet Ct	2027	4	3	1976	7	48	ABS	12	48	4.3	D.I.	2	34	MINI ST	3
Florida Avenue (Maplewood Dr to Vandenbroek Rd)	Out Year	18	8	1995	18	NONE	NONE	18	34	2.3	PVC	18	30	CONCRETE	17
Franklin St (Greenfield Dr to Florida Ave)	Out Year	14			10			6				9			15
E Elm Dr to E Florida Ave			5	1980		56	CONCRETE		56	7	D.I.		46	CONCRETE	
E Florida Ave to Greenfield Dr			3	1978		56	CONCRETE		56	4.7	D.I.		25	MINI ST	
Grant St (Greenfield Dr to Florida Ave)	Out Year	15			9			9				11			16
E Elm Dr to E Florida Ave			3	1986		56	CONCRETE		56	5.5	D.I.		25	MINI ST/RCP	
E Florida Ave to W Greenfield Dr			3	1980		8	PVC		56	3.5	D.I.		25	MINI ST	
Jefferson St (Main St to Termini)	Out Year	10			16			1		16.3		3			10
Main St to Cleveland Ave			5	1992		104	VIT CLAY		97		D.I.		60	CONCRETE	
Cleveland Ave to McKinley Ave			6	1992		104	VIT CLAY		100		D.I.		60	CONCRETE	
McKinley Ave to Pierce Ave			6	1992		95	VIT CLAY		100		D.I.		60	CONCRETE	
Pierce Ave to Johnson Ct			6	1992		14	PVC		100		D.I.		NONE	NONE	
Johnson Ct to termini			5	1992		14	PVC		97		D.I.		39	CONCRETE	
E Lincoln (Sue St to Sanitorium Rd)	Out Year	13	5	1999	14	65	ORANGEBURG	3	68	6.7	D.I.	7	45	CONCRETE	14
E Lincoln (Buchanan St to Sue St)	Out Year	12	4-5	1999	13	65	ORANGEBURG	2	77	6.1	D.I.	8	45	CMP	1
Lilac (W Greenfield Dr to E North Ave)	2028	6	4-5	1998	12	62	VIT CLAY	4	60	14.9	D.I.	5	61	CONCRETE	11
Miami Circle (Florida Ave to Vandenbroek Rd)	2026	1			4			5		7		6			5
Vanden Broek Rd to Biscayne Drive			3	1979		48	CONCRETE		48		D.I.		50	CONCRETE	
Biscayne Drive to Tampa Way			3	1979		55	CONCRETE		48		D.I.		50	ABS.	
Tampa Way to W> Florida Ave			3	1983		55	VIT CLAY		48		D.I.		32	MINI ST	
Orchard Lane (Florida Ave to Florida Ave)	2027	2			6			10		13		1			2
W Florida Ave to Bittersweet Ct			3	1978		48	ABS		48		D.I.		34	MINI ST	
Bittersweet Ct to W Florida Ave			3	1978		48	ABS		48		D.I.		34	MINI ST	
Roosevelt St (Florida Ave to E. Elm Drive)	Out Year	17	6	1988	17	45	TRUSS	17	45	0	D.I.	15	45	ABS	18
Tampa Way (Miami Cir to East End Termini)	Out Year	5			5			7		1.5		14			6
Miami Cir to Daytona Ln			3	1979		55	CONCRETE		55		D.I.		31	MINI ST	
Daytona La to Termini			2	1979		55	CONCRETE		55		D.I.		31	MINI ST	
Taylor Street (E Elm Dr to E Florida Ave)	Out Year	11			15			16				4			9
Moasis Drive to E. Elm Drive			4			38	ABS		45		D.I.			MINI ST	
E. Elm Drive to E. Florida Ave			5	1982		45	PVC		45	1.6	D.I.			MINI ST	
E Wisconsin Avenue (Sue St to Sanitorium St)	2029	9	2-4	1980	3	47	ABS	14	47	0	D.I.	17	30	MINI ST	8
E Wisconsin Avenue (Buchanan St to Sue St)	2029	8	2	1976	2	47	ABS	13	47	0	D.I.	16	30	MINI ST	7

FLEET REPLACEMENT SCHEDULE - NOTE ONLY THOSE OVER $50,000 APPEAR IN THE CAPITAL IMPROVEMENT PLAN

Vehicle Description	Department	2025	2026	2027	2028	2029	2030	2031	2032	2033	OUTYEARS
FVMPD											
#84 - 2017 Ford Explorer	FVMPD	65,000						68,500			
#85 - 2011 Ford Fusion	FVMPD		55,000								
#92 - 2013 Ford Taurus Intcptr DISPOSAL AFTER ACQUIRE #141	FVMPD										
#93 - 2016 Ford Explorer DISPOSAL AFTER ACQUIRE #142	FVMPD										
#95 - 2013 Ford Explorer WILL NOT BE REPLACED	FVMPD										
#99 - 2013 Ford Fusion	FVMPD			55,000							
#181 - 2018 Ford Explorer	FVMPD	65,000						68,500			
#182 - 2018 Ford Explorer TO BE SOLD IN 2024	FVMPD										
#191 - 2019 Ford Explorer	FVMPD		66,000						69,000		
#111 - 2021 Ford Explorer	FVMPD			66,000						70,000	
#112 - 2021 Ford Explorer (K9 Unit)	FVMPD				67,000					70,000	
#113 - 2021 Ford Explorer	FVMPD				67,000					70,000	
#121 - 2022 Ford Explorer	FVMPD				67,000						
#122 - 2022 Ford Explorer	FVMPD					67,500					
#123 - 2022 Ford Transit Connect Van	FVMPD								55,000		
#131 - 2023 Ford Explorer	FVMPD					67,500					
#141 - 2024 Ford Explorer	FVMPD						68,000				
#142 - Not acquired yet							68,000				
Total FVMPD		**$ 130,000**	**$ 121,000**	**$ 121,000**	**$ 201,000**	**$ 135,000**	**$ 136,000**	**$ 137,000**	**$ 124,000**	**$ 210,000**	**$ -**
Fire											
3621 - 2013 Pierce Impel Engine	FIRE										1,100,000
3622 - 2004 Pierce Dash Engine	FIRE						1,700,000				
3631 - 2008 Chevy Silverado	FIRE									50,000	
3641 - 2018 Pierce Impel Ascendant Ladder Truck	FIRE										1,500,000
3671 - 1998 Pierce Sabre Rescue Squad ON ORDER	FIRE										
NEW - Heavy Capacity 3/4 Ton Crew Cab - Slideout Storage	Fire	85,000									
Total Fire		**$ 85,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,700,000**	**$ -**	**$ -**	**$ 50,000**	**$ 2,600,000**
Department of Public Works											
#01 - 2014 International Dump Truck	DPW					350,000					
#02 - 2016 Freightliner Plow Truck	DPW							325,000			
#03 - 2020 Freightliner 108SD	DPW										350,000
#07 - 2006 Dump International Truck NO REPLACE	DPW										
#11 - 2010 International Dump Truck (2025)	DPW						325,000				
#12 - 2014 Dodge Ram Pick Up Truck	DPW							65,000			
#15 - 2013 Chevrolet SL35 HD Truck	DPW			60,000							
#16 - 2007 Chrysler Town & Country Mini Van NO REPLACE	DPW										
#19 - 2008 Volvo L90F Loader	DPW					300,000					
#21 - 2015 Larue	DPW								200,000		
#25 - 2017 Volvo End loader	DPW								325,000		
#26 - 2012 Volvo compact Loader VM L25F	DPW			140,000							
#28 - 2013 Chevrolet Pick Up	DPW										65,000
#31 - 2013 Chevrolet Silverado 2500 Truck	DPW										65,000
#33 - 2013 Chevrolet Silverado 1500 Truck	DPW							55,000			
#34 - 2013 Chev Silverado 1500 Truck	DPW							55,000			
#35 - 2006 Ford Freestar Van NO REPLACE	DPW										
#39 - 2006 John Deere 310SG Backhoe/Load	DPW						225,000				
#41 - 2014 Freightliner Dump Truck	DPW				350,000						
#44 - 2015 Ford F350 Dump 4 x 2	DPW				70,000						
#50 - 2015 DynaPac Asphalt Roller	DPW										40,000
#51 - 2019 SealMaster Crack Pro 125D	DPW										60,000
#54 - 1993 Ingersoll Rand Air Compressor	DPW									35,000	
#57 - 2012 Mustang Skid Steer	DPW		120,000								
#58 - 2014 Trackless (replaced Holder)	DPW										30,000
#59 - 1998 Dodge 2500 Van	DPW										50,000
#77 - 1999 John Deere 310SE Backhoe	DPW									250,000	

FLEET REPLACEMENT SCHEDULE - NOTE ONLY THOSE OVER $50,000 APPEAR IN THE CAPITAL IMPROVEMENT PLAN

Vehicle Description	Department	2025	2026	2027	2028	2029	2030	2031	2032	2033	OUTYEARS
#80 - 1999 International Dump Truck TO BE SOLD IN 2024	DPW										
#82 - 2011 Ford F150 Pickup TO BE SOLD IN 2024	DPW										
#85 - 2018 Chevy 1500 Pick Up Truck	DPW										50,000
#86 - 2013 Chevrolet Pick up Truck	DPW	49,000									
#89 - 2016 Chevy 1500 Pick Up Truck	DPW										50,000
#90 - 2011 Ford F150 4 x 4	DPW										75,000
#203 - 2020 Chevrolet Equinox	DPW										50,000
#206 - 2020 Steiner 450 Tractor w attachments	DPW										54,950
#232 - 2019 Ford Pick Up Truck	DPW										75,000
#233 - 2019 Ford Pick Up Truck	DPW										75,000
Total Department of Public Works		**$ 49,000**	**$ 120,000**	**$ 200,000**	**$ 420,000**	**$ 650,000**	**$ 550,000**	**$ 500,000**	**$ 525,000**	**$ 285,000**	**$ 1,089,950**
Parks/Recreation/Forestry											
#18 - 2003 Vermeer Brush Chipper	FORESTRY					100,000					
#23 - 2015 Toro Groundsmaster 7210	PARKS						45,000				
#36 - 2012 John Deere Prograter	PARKS								50,000		
#37 - 2009 Toro Infield Pro	PARKS						49,000				
#42 - 2014 Kubota Tractor/Loader	PARKS				80,000						
#45 - 1998 Chevy S-10 Pick Up 4 x 2 NO REPLACE	RECREATION										
#46 - 2015 Toro 4110D Lawn Mower	PARKS										130,000
#52 - 2015 Ford F150 4 x 2 Pick Up	PARKS							55,000			
#56 - 2009 Dodge Grand Caravan	RECREATION	49,000									
#75 - 2014 Ford F550 Chipper Roll Off Truck	FORESTRY							90,000			
#78 - 2004 John Deere Mower/72" Deck NO REPLACE	FACILIITIES										
#83 - 2015 Ford F250 Pick Up 4 x 4	PARKS				70,000						
#98 - 2010 Vermeer BC1500 Chipper	FORESTRY							100,000			
#155 - 2018 John Deere 1575	PARKS						85,000				
#160 - 2019 Toro Workman	PARKS						35,000				
#159 - 2020 Toro Sand Pro 5040	PARKS							30,000			
Total Parks/Recreation/Forestry		**$ 49,000**	**$ -**	**$ -**	**$ 150,000**	**$ 100,000**	**$ 214,000**	**$ 275,000**	**$ 50,000**	**$ -**	**$ 130,000**
Sanitation											
#06 - 2015 320 Peterbilt/LaBrie (replaced 2003)	SANITATION			400,000							
#29 - 2018 Peterbilt Automated Side Loader Refuse	SANITATION									450,000	
#30 - 2007 Peterbilt	SANITATION	400,000									
#43 - 2016 Freightliner Model 108 Rear Load Refuse-VLC	SANITATION										450,000
Total Sanitation		**$ 400,000**	**$ -**	**$ 400,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 450,000**	**$ 450,000**
Water Utility											
#47 - 2013 Ford TR F150 S Truck	WATER										
#201 - 2020 Ford F250 Super Duty Truck	WATER							48,000			
Total Water Utility		**-**	**-**	**-**	**-**	**-**	**-**	**48,000**	**-**	**-**	**-**
Stormwater Utility											
#13 - 2019 Schwartz Sweeper	STORMWATER										270,000
#14 - 2005 Elgin Pelican P Single Sweeper	STORMWATER									275,000	
#38 - 2019 Freightliner M2106 Leaf Vac	STORMWATER										180,000
#40 - 2003 Peterbilt 2016 Toro Leaf Vacuum	STORMWATER										185,000
#202 - 2020 Dodge Ram 1500	STORMWATER										28,000
NEW- Trash Pump	STORMWATER	60,000									
Total Stormwater Utility		**$ 60,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 275,000**	**$ 663,000**
Sanitary and Storm Utility Joint Owned											
#08 - 2008 Camel Sewer Jetter	SANITARY/STORM		600,000								
Total Sanitary and Stormutility Joint Owned		**$ -**	**$ 600,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
TOTAL		**$ 773,000**	**$ 841,000**	**$ 721,000**	**$ 771,000**	**$ 885,000**	**$ 2,600,000**	**$ 960,000**	**$ 699,000**	**$ 1,270,000**	**$ 4,932,950**

CAPITAL PROJECT DESCRIPTIONS

The Village of Little Chute maintains a Capital Improvement Program both to provide physical facilities that are responsive to the needs and demands of the public and to be supportive of the long range economic, social, and environmental policies of the Village.

Capital Improvement Project:

A permanent addition greater than $50,000 to the Village's asset base on an individual item basis rather than a group of smaller unit cost items considered as a whole. Smaller capital items under this threshold are included in the operational budget. The cost of the land, acquisition, construction, renovation, demolition, equipment, and studies are included. Project assets should have a multi-year useful life or extend the life of an existing asset.

Street Reconstruction:

The Village rates the surface condition every other year (odd years) and assigns what is known as a Pavement Surface Evaluation and Rating (PASER) value to each segment. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 3 or lower, unless other factors such as utility condition or accident history influence otherwise.

Pipe Material Key:

C.I. = Cast Iron
CONCRETE = Concrete Pipe
PVC = Polyvinyl chloride pipe
VIT CLAY = Vitrified clay pipe
ORANGEBURG = Orangeburg Pipe
ABS = Acrylonitrile butadiene styrene pipe
TRUSS = Truss Pipe
D.I. = Ductile Iron Pipe
RCP = Reinforced concrete pipe
MINI ST = Mini Storm Sewer (is a style of pipe and not a pipe type as the pipe type is not known)

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Squad Cars**
Department **Fox Valley Metro Police Department**

Description

Operating 24 hours a day, seven days a week, the Fox Valley Metro Police Department Officers rely on a fleet of specialized vehicles as a means of transport when responding to emergency calls and other calls for service throughout the Villages of Little Chute and Kimberly. The patrol vehicles are also equipped with specialized safety and computer systems and function as mobile offices, allowing the officers to complete report writing and paperwork while positioned throughout the Villages, decreasing call time response.

Justification

Due to the unusual usage and wear-and-tear that our patrol vehicles go through, their life cycle is shorter than an average, civilian vehicle. At approximately four years/100,000 miles, the vehicles are at a point where repairs become excessive and are no longer cost efficient to perform.

The fleet is rotated on a regular cycle; older, higher mileage vehicles are replaced with new ones. Fleet rotation depends on the type, age, mileage, and usage of that vehicle. For each of the years, 2025 - 2029, two patrol vehicles from the fleet are due to be removed and replaced. Please note three vehicles are scheduled to be replaced in 2028, however, one of them is the K9 squad that will be funded through the K9 Foundation.

Cost includes vehicle purchase, equipment purchase, equipment installation, change-over fees, and decommission fees. To the greatest extent possible, equipment removed from the squad being taken out of rotation is reinstalled into the new squad.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other	130,000	121,000	121,000	201,000	135,000	$ 708,000
Total	$ 130,000	$ 121,000	$ 121,000	$ 201,000	$ 135,000	$ 708,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Heavy Duty 3/4 Ton Crew Cab Pickup Truck (addition to fleet)**
Department **Fire Department**

Description

The Fire Department requests to add a heavy duty capacity 3/4-ton pickup truck that has 4-wheel drive capabilities and a larger bed. The new truck will provide slide-out storage for ease of use and a crew cab to carry additional firefighters. This heavy-duty truck will allow for quick action water rescue and extraction incidents. The vehicle will have a slide out storage capability for quick retrieval of equipment needed in emergency situations.



Justification

Fire is unable to access the island park with the fire engines because of the weight limit on the park bridge. The ATV must be taken to the bridge, then unload the water rescue and extrication equipment from the pumper to safely cross the bridge. This process of loading the rescue equipment from our pumper to the ATV takes considerable valuable rescue time. We have made a commitment with our neighboring communities for water rescue thus need quick access. Water rescue at our retention ponds is another concern for access with our larger apparatus.

This vehicle will be useful during the lengthy construction work that is being done on I-41 through 2030. The access to the highway will be difficult for larger vehicles during this time. New truck cost components include:

-F350 4x4, crew cab, 8-foot box with gas engine	$65,000
-Lights and sirens	5,000
-Bed slide out and cap	6,000
-Tool mounts/holders	5,000
-Decals	4,000
Total	**$85,000**

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other	85,000					$ 85,000
Total	$ 85,000	$ -	$ -	$ -	$ -	$ 85,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Fire Station**
Department **Fire Department**

Description

After completion of the Space Needs Study by Short Elliot Hendrickson (SEH), the Board has agreed to plan and build an estimated 20,000 square foot station on the newly acquired site on Hans Parkway and Depot Street. In 2024, the Village will be working with Keller, Inc. on the design and engineering phase of the project, with construction planned to begin in 2025. This station will be designed with the emphasis on safety, efficiency and longevity while remaining within budget. Our department has prepared for the design phase by touring various stations recently constructed and meeting with other fire leadership teams to learn the best practices to establish a new station.

Justification

-The 2023 Space Needs Study incorporates modern Public Safety Facility trends that transform Fire Station planning and design to meet both current and future operations. The study can be found here: http://www.littlechutewi.org/DocumentCenter/View/7021/Fire-Station-Needs-Analysis-Electronic-Copy

- 2020 LCFD Organizational Study can be found here: http://www.littlechutewi.org/DocumentCenter/View/6131/2020109-2020-Little-Chute-FD-ORG-1

- 2010 - Facility Study Conducted by Strand and Associates can be found here: http://www.littlechutewi.org/DocumentCenter/View/6132/Village-of-Little-Chute-Municipal-Facilty-Study-Final-Report-Sept-2010

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction	6,400,000					$ 6,400,000
Other						$ -
Total	$ 6,400,000	$ -	$ -	$ -	$ -	$ 6,400,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **County Highway OO Sanitary Lining (Lamers Drive to 815 feet West)**
Department **Public Works**

Description

The existing 10" sanitary sewer mainline along the North side of CTH OO is proposed to be cured in place pipe lined by trenchless installation (CIPP). This section of sanitary is from Lamers Drive to 815 feet west of the existing sanitary manhole.

Justification

The existing sanitary sewer pipe material is substandard Asbestos Cement (AC) with high levels of infiltration in the joints and surface deterioration. The Village televised the existing sanitary main this past summer and found it to be in poor condition but is still able to be (CIPP) lined. This pipe has also recently needed maintenance completed due to a section of pipe being 100% collapsed.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction	65,000					$ 65,000
Other	19,000					$ 19,000
Total	$ 84,000	$ -	$ -	$ -	$ -	$ 84,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Ebben Trail and Storm Phase IV (Holland Road to Cherryvale Avenue)**
Department **Public Works/Parks, Recreation, & Forestry**

Description

The work covered for this project consists of a 10-foot-wide gravel trail and storm sewer that extends through undeveloped area to benefit development in the Village of Little Chute. The base projects include approximately 3,286 L.F. of storm sewer (24 inch to 48 inch), 4,200 L.F. of gravel trail, a pedestrian bridge, with erosion controls and grass restoration.

Justification

The storm sewer portion of this project is needed to ultimately connect with French Pond, eliminating the need for a pump system to discharge storm water from this facility. This storm sewer also provides greater depth to discharge treated storm water from private development sites, reducing the area required for storm water management. By providing a deeper alternative to discharge treated storm water than the adjacent creek, storage can be provided vertically instead of horizontally thus, saving valuable developable land.

The trail portion of the project is needed to provide pedestrians with a safer alternative than sharing Evergreen Drive roadway with increasing traffic loads due to new development. This trail is part of the Villages trail and bike route plan and will extend the previously installed shared use path. The goal of this path is to connect with the shared use path on Cherryvale Avenue.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction	1,770,652					$ 1,770,652
Other	506,348					$ 506,348
Total	$ 2,277,000	$ -	$ -	$ -	$ -	$ 2,277,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Holland Road (300' South of I-41 Overpass to West Elm Drive)**
Department **Public Works**

Description

Holland Road is proposed to remain a rural cross-section asphalt roadway with widths varying between 22 feet and 27.5 feet. The new roadway will match the existing and will be comprised of two 11-foot-wide drive lanes with 2-foot-wide shoulders on the north end of the limits and 11' wide and 16.5' wide drive lanes with 2-foot-wide shoulders on the south end of the project limits. The construction limits are from approximately 300' south of the I-41 Overpass to W. Elm Drive. Underground watermain and sanitary sewer are both in good condition and will not be replaced as part of the roadway reconstruction. No storm sewer exists in this section of Holland Road.

Justification

The existing pavement has reached the end of its service life and needs replacement. The existing condition of the asphalt pavement has severe cracking, rutting, fatigue, and wear. To prevent further surface water intrusion the road is to be reconstructed. The Village rates the surface condition every two years and assigns what is known as a PASER value to each segment. PASER is an acronym for Pavement Surface Evaluation and Rating. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 3 or lower, unless other factors such as utility condition or accident history influence otherwise.

The 2023 PASER rating was 3. If streets are not reconstructed, maintenance costs will continue to climb, public safety will be affected, and citizen complaints will rise. The heavy truck traffic traveling into and out of the adjacent landfill also influenced the decision to reconstruct the roadway. Lastly, heavy construction truck traffic is expected to use this section of Holland Road to replace the I-41 Overpass in early to mid-2025, which will continue to deteriorate the existing pavement surface.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction	145,673					$ 145,673
Other	41,327					$ 41,327
Total	$ 187,000	$ -	$ -	$ -	$ -	$ 187,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Holland Road Overpass Lighting and Sidewalk**
Department **Public Works**

Description

The work covered for this project consists of the installation of lighting infrastructure and four (4) light poles/luminaires on each approach of the Holland Road Overpass replacement, as part of the I-41 expansion project. The work will also include the construction of additional sidewalk on both the east and west sides of Holland Road within the WisDOT project limits of the overpass replacement. The Village is responsible for 50% of the cost for the lighting installation and 20% of the additional sidewalk installation.

Justification

Additional sidewalk construction out to the WisDOT overpass construction limits on Holland Road will help to provide future pedestrian connectivity on both sides of Holland Road between W. Elm Drive and W. Evergreen Drive and ultimately to the Ebben Trail system. The installation of lighting on the overpass will improve pedestrian safety of those utilizing the sidewalk on the overpass and overpass approaches.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction	40,060					$ 40,060
Other	9,940					$ 9,940
Total	$ 50,000	$ -	$ -	$ -	$ -	$ 50,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Holland Road Watermain Upsizing**
Department **Public Works**

Description

The proposed watermain along Holland Road shall be upsized from the 8 inch diameter required for a new proposed development, to a 12 inch diameter main from W. Evergreen Drive to approximately 2,925' north of W. Evergreen Drive.

Justification

The watermain along Holland Road shall be upsized from 8 inch to 12 inch to provide additional capacity for future development in the vicinity of Holland Road. The upsized water main shall serve as a transmission main that will connect future developments along Holland Road to the new water tower on the west side of Holland Road. The proposed developer will be held responsible for the installation costs of an 8-inch main while the Village will pay the upsizing cost increase for a 12-inch main. The length of the watermain to be upsized is approximately 2,925 feet.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction	82,019					$ 82,019
Other	29,981					$ 29,981
Total	$ 112,000	$ -	$ -	$ -	$ -	$ 112,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Intersection Improvements (Holland Road and County Highway OO)**
Department **Public Works**

Description

The Outagamie Highway Department has contacted the Little Chute Engineering Department regarding intersection improvements at CTH OO and Holland Road. Holland Road has an Annual Average Daily Traffic (AADT) count of 5,100 vehicles and 9,300 vehicles on CTH OO.

This project is for a traffic study and preliminary engineering for the implementation for intersection improvements at CTH OO and Holland Road. A controlled intersection with traffic signals or a roundabout is the two anticipated design alternatives to be studied. This project is a 50/50 cost share with Outagamie County.

Justification

This intersection has experienced an increase in traffic, congestion, and safety concerns as development continues in the area. In addition, it is the primary route to the Outagamie County Recycling and Solid Waste Center and experiences a high volume of daily truck traffic.

Intersections are crucial to a street's performance; they control a road's speed, safety, cost, and efficiency. Accommodation of turning movements directly affects safety and efficiency, making left turns the key design factor in intersection improvement and operation.

Intersection improvements help to:
1. Maximize capacity and decrease delay by allowing a smoother flow of traffic.
2. Increase safety through fewer collisions, including those involving pedestrians and bicyclists.

Space restrictions must be considered when choosing appropriate treatments that will meet future traffic needs.

Financing

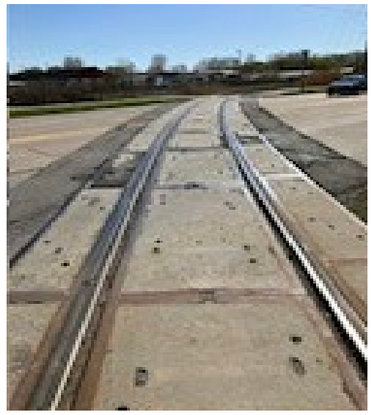
Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other - Study & Design	50,000	50,000				$ 100,000
Total	$ 50,000	$ 50,000	$ -	$ -	$ -	$ 100,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Railroad Grade Crossing Replacement (County Highway OO)**
Department **Public Works**

Description

Replace existing CTH OO railroad grade crossing.



Justification

In conjunction with the WISDOT I-41 County Highway N project, a railroad grade crossing inspection was done to ensure safe travel for project detour routes. State officials inspected all railroad grade crossings in the Village. The County Highway OO concrete panel railroad grade crossing was found to be deficient and was removed in 2024 due to excessive wear and failure. Hot mix blacktop was installed as a "stop gap" in 2024. The 2025 grade crossing replacement will involve engineering, design and construction to complete the removal of the blacktop surface material, replacement of rails, ties, tie plates, spikes, bolts, anchors, 1-1/2" ballast, geo-textile material, concrete panels, sidewalk and shoulder work.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction	210,000					$ 210,000
Other						$ -
Total	$ 210,000	$ -	$ -	$ -	$ -	$ 210,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Vandenbroek Road Overpass Lighting and Sidewalk**
Department **Public Works**

Description

The work covered for this project consists of the installation of lighting infrastructure and four (4) light poles/luminaires on each approach of the Vandenbroek Road Overpass replacement, as part of the I-41 expansion project. The work will also include the construction of an additional sidewalk on both the east and west sides of Vandenbroek Road within the WisDOT project limits of the overpass replacement. The Village is responsible for 50% of the cost for the lighting installation and 20% of the additional sidewalk installation.

Justification

Additional sidewalk construction out to the WisDOT overpass construction limits on Vandenbroek Road will help to provide future pedestrian connectivity on both sides of Vandenbroek Road between W. Elm Drive and W. Evergreen Drive and ultimately to the Ebben Trail system. The installation of lighting on the overpass will improve pedestrian safety of those utilizing the sidewalk on the overpass and overpass approaches.

Financing

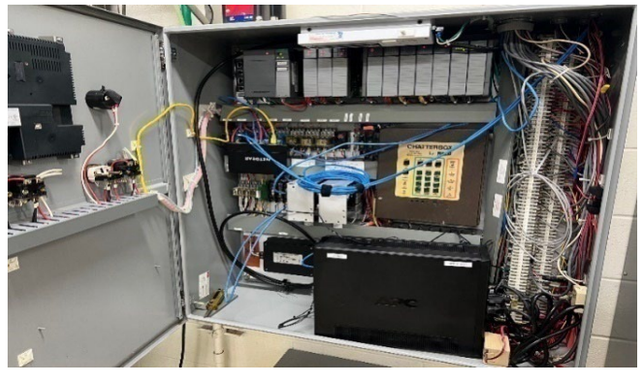
Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction	40,490					$ 40,490
Other	9,510					$ 9,510
Total	$ 50,000	$ -	$ -	$ -	$ -	$ 50,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Supervisory Control and Data Acquisition (SCADA) System**
Department **Water Utility**

Description

Replace/update current SCADA system.



Justification

The current SCADA system will be 14 years old in 2025. Typical SCADA programs and computers have a 10-to-12-year service life. The software that is currently used is unable to provide some of the upcoming programing needs including security system upgrades and control of variable frequency drives (VDF) for greater efficiency pumping. The upgrade would replace the current main SCADA computer at Well #4 and upgrade current SCADA programs. Once this is complete, the remote sites will be able to be upgraded.

New programming and parts for the SCADA will be added in 2024 for upgrade to the SCADA communications system from antennas to a fiber network. New programming is also being added to operate a new control valve between Well # 3 and Pump House # 2.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other	60,000					$ 60,000
Total	$ 60,000	$ -	$ -	$ -	$ -	$ 60,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Water Tower**
Department **Water Utility**

Description

In 2017, the Village of Little Chute hired McMahon Associates, Inc. to provide a Water System Evaluation and Plan for future water needs and capacity. It was recommended that a third water tower be constructed north of Interstate Highway 41 once growth and capacity needs warranted it. The water tower has been identified as a Tax Incremental District (TID) #7 project. The intent is to begin land acquisition and engineering services in 2024 and 2025, with construction in 2026.

Justification

A summary of the conclusions of the Water System Evaluation are as follows:

Future water system demands were developed to evaluate the capacity of the existing supply and storage facilities. Water demands were projected based on population growth and an additional 0.5 million gallons per day (MGD) was added to account for a potential large water user customer.

The capacity of the water supply facilities is sufficient to meet current and future demands. The existing water supply wells have adequate safe, reliable capacity to meet the projected future demands, even with one well out of service. Currently, the maximum daily demand is approximately 2.0 MGD. As the maximum day demand approaches 3.0 MGD, additional supply capacity should be considered.

One large customer could push the capacity of the system to the point for the addition of the tower. Continued evaluation and monitoring should take place as customers north of Interstate Highway 41 have all pressure supplied from south of the highway.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other	100,000	1,600,000				$ 1,700,000
Total	$ 100,000	$ 1,600,000	$ -	$ -	$ -	$ 1,700,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Well #4 Booster Pump VFD Installs**
Department **Water Utility**

Description

Replace Soft Start Drives on Booster Pumps # 5 and #6 at Well #4.

Justification

The Soft Start Drives on the Booster pumps at Well #4 were installed in 2001. The installation of variable frequency drives (VFD) will allow for flow passing the booster pumps, which will lead to electrical efficiencies. The current drives have a service life of 15-20 years. This project was pushed back to align with SCADA upgrade project/replacement.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other	60,000					$ 60,000
Total	$ 60,000	$ -	$ -	$ -	$ -	$ 60,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Trash Pump (addition to fleet)**
Department **Stormwater Utility**

Description

This is a new purchase.

Justification

During and after storm events or other malfunctions, the Village has experienced the loss of pumping ability at the French and Industrial ponds. When that happens, the Village must find other means to control the level of storm water in the two storm water ponds. In 2024, the Village was forced to rent two pumps from a local vendor in the Fox Valley. One pump was rented for a week while the other one pump remained on-site for two additional weeks until repairs were made to the pond pumps. The cost associated with those rentals was approximately $10,000. Staff were fortunate to be able to secure those two pumps as were the last pumps that the vendor had in inventory. The rented pumps prevented storm water from overflowing the French Pond that would have flooded private property and Evergreen Drive. The pump will be used when power is lost, or equipment is malfunctioning at the French and Industrial Ponds. The pump will also be used in the Village's other storm ponds when water levels need to be reduced for maintenance and sediment dredging.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other	60,000					$ 60,000
Total	$ 60,000	$ -	$ -	$ -	$ -	$ 60,000

VILLAGE OF LITTLE CHUTE CAPITAL IMPROVEMENT PLAN 2025-2029

Project **Refuse Truck (#30 2013 Peterbilt)**
Department **Public Works (Sanitation Special Revenue Fund)**

Description

Replace existing 2007 Peterbilt Refuse Truck pictured below.

Justification

The Village owns three sideload refuse trucks and one rear load truck. Two sideload trucks are used on a regular basis for refuse collection, the rear loader is used for bulk and industrial refuse collection. #30 is backup to the other two side loaders. Because of its age and condition this vehicle needs to be replaced. Parts are hard to procure for this vehicle, and repair must be sent outside of the organization. Recently, the Village inquired to consider a mobile technician type repair option, but it is cost prohibitive for effective ongoing operations. This is a 2007 Peterbilt Refuse Truck purchased on May 31, 2006, for $176,435. Besides the regular preventive maintenance performed on the vehicle including regular tire replacement, much work has been done to all systems of the vehicle. In 2025, this vehicle will have been in service for 18 years. All the refuse vehicles are prone to high wear and tear due to the number of times the vehicle is starting and stopping in a day.

Financing

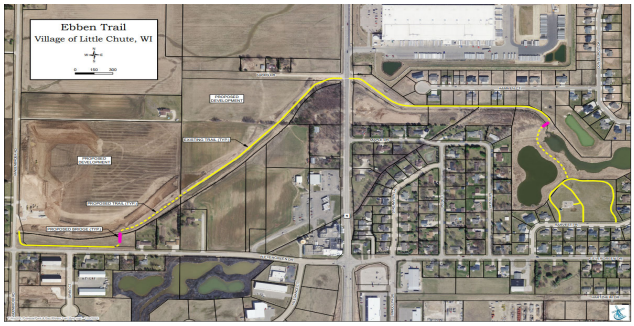
Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other	400,000					$ 400,000
Total	$ 400,000	$ -	$ -	$ -	$ -	$ 400,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Ebben Trail Crossing**
Department **Parks, Recreation, & Forestry**

Description

Install crosswalk on Ebben Trail at County N/Freedom Road flashing lights, typical mid-block crosswalk, truncated domes built in concrete aprons with curb and gutter.



Justification

Starting in 2021, Ebben Trail has been developed from Creekview Park, and continued west to Vandenbroek Road. Two pedestrian bridges and user-friendly trail material have been established for safe travel. In 2024, Ebben trail is being expanded from Vandenbroek to Holland Road. In 2025 it is projected to make the final connection from Holland Road to Cherryvale Avenue, ultimately connecting to the Apple Creek Trail. The trail crossing located at County Highway "N" (Freedom Road) does not have any safety features to assist trail users to cross the highway with a posted speed limit of 45 mph. Adding a sensor-controlled flashing light system will drastically improve safety and provide an overall better experience while using our trail systems.

Financing

Components	2025	2026	2027	2028	2029	Total
Planning						$ -
Land Acquisition						$ -
Construction	75,000					$ 75,000
Other	3,000					$ 3,000
Total	$ 78,000	$ -	$ -	$ -	$ -	$ 78,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Heesakker Park Shelter**
Department **Parks, Recreation, & Forestry**

Description

In May 2023, the Village was gifted a donation from the Margaret Schwaller Revocable Living Trust. Heesakker Park was originally the homestead and family farm of Ms. Schwaller. The stipulations of the trust agreement include improvement of the park by the construction of a new "club house" and the preservation and enhancement of the wooded area. To be reimbursed, such improvement shall be commenced within eighteen months following the Grantor's death. Under no circumstance will any reimbursement be made for work not completed within forty-eight months after the grantor's death. After this period, any remaining trust assets will be distributed to donor advised fund at Community Foundation to benefit Heesakker Park with long-term support and maintenance.

Justification

On January 17, 2024, the Village Board was presented the site layout for a rentable facility within Heesakker Park with support from trust representatives. The board discussed the importance of considering operational cost impacts to ongoing budgets. A future meeting with the Park Planning Committee and Village Board will be scheduled for Summer 2024. This meeting will present operational costs impacts to ongoing budgets to ensure overall success.

Financing

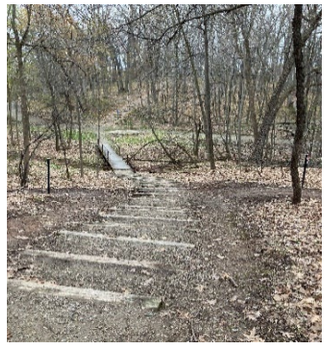
Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning	200,000					$ 200,000
Land Acquisition						$ -
Construction	500,000	1,400,000				$ 1,900,000
Other		100,000				$ 100,000
Total	$ 700,000	$ 1,500,000	$ -	$ -	$ -	$ 2,200,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Heesakker Park Staircases**
Department **Parks, Recreation, & Forestry**

Description

Proposed work includes installing and regrading new staircase system and within Heesakker Park connecting the East and West ends of the park.



Justification

The existing staircase system within Heesakker Park was installed in 1994. Over the years in-house staff have worked to maintain amenity for safe usage to the best of their ability. Currently, the staircase system has exposed the reality of existing in a four-season climate with heaving and erosion. Additionally, railroad ties have deteriorated and shifted causing less than favorable passage for park users. The overall park trail system has seen increased usage with the implementation of the Nelson Family Heritage Crossing.

Financing

Components	2025	2026	2027	2028	2029	Total
Planning						$ -
Land Acquisition						$ -
Construction	100,000					$ 100,000
Other						$ -
Total	$ 100,000	$ -	$ -	$ -	$ -	$ 100,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Arthur Street (McKinley Avenue to Main Street - No Easements)**
Department **Public Works**

Description

Arthur Street is proposed to be an urban cross-section 28-foot face-to-face concrete street. The new street will be comprised of two 11-foot-wide drive lanes and one 6-foot-wide parking lane. The construction limits are from McKinley Avenue to approximately 200-feet south of Cleveland Avenue. Underground utilities which are deficient will be replaced in conjunction with pavement replacement which include storm sewer and sanitary sewer. A short water main extension will be installed as part of this project with a hydrant at the end of the street.

Justification

The existing pavement has reached the end of its service life and needs replacement. The existing condition of the asphalt pavement has severe cracking, fatigue, and wear. To prevent further surface water intrusion the road is to be reconstructed. The Village rates the surface condition every year and assigns what is known as a PASER value to each segment. PASER is an acronym for Pavement Surface Evaluation and Rating. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 3 or lower, unless other factors such as utility condition or accident history influence otherwise.

The 2023 PASER rating was 2. If streets are not reconstructed, maintenance costs will continue to climb, public safety will be affected, and citizen complaints will rise. The existing utilities noted hereinafter also influenced the decision to reconstruct the street. The water main pipe is to be extended 200-feet south of Cleveland Avenue to serve the residential lots. The sanitary sewer pipe material is substandard (clay), and the manholes are of block construction and prone to infiltration/inflow. The storm sewer is currently undersized (12-inch) and is to be re-aligned to be within the street right-of-way.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction		549,523				$ 549,523
Other		181,478				$ 181,478
Total	$ -	$ 731,000	$ -	$ -	$ -	$ 731,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Buchanan Street Overpass Lighting and Sidewalk**
Department **Public Works**

Description

The work covered for this project consists of the installation of lighting infrastructure and four light poles/luminaires on each approach of the Buchanan Street Overpass replacement, as part of the I-41 expansion project. The work is proposed to also include the construction of an additional sidewalk on both the east and west sides of Buchanan Street within the WisDOT project limits of the overpass replacement. The Village is responsible for 50% of the cost for the lighting installation and 20% of the additional sidewalk installation.

Justification

Additional sidewalk construction out to the WisDOT overpass construction limits on Buchanan Street will help to provide future pedestrian connectivity on both sides of Buchanan Street between Moasis Drive and E. Evergreen Drive and ultimately to Creekview Park and the Ebben Trail system. The installation of lighting on the overpass will improve pedestrian safety of those utilizing the sidewalk on the overpass and overpass approaches.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction		45,100				$ 45,100
Other		16,900				$ 16,900
Total	$ -	**$ 62,000**	$ -	$ -	$ -	$ 62,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Miami Circle (Florida Avenue to Vandenbroek Road)**
Department **Public Works**

Description

Miami Circle is proposed to be an urban cross-section 28-foot face-to-face concrete street. The new street will be comprised of two 11-foot-wide drive lanes and one 6-foot-wide parking lane. The construction limits are from Florida Avenue to Vandenbroek Road. In conjunction with pavement replacement storm sewer, sanitary sewer, and water main will be replaced as part of this project.

Justification

The existing pavement has reached the end of its service life and needs replacement. The existing condition of the asphalt pavement has severe cracking, fatigue, and wear. To prevent maintenance costs the road is to be reconstructed. The Village rates the surface condition every year and assigns what is known as a PASER value to each segment. PASER is an acronym for Pavement Surface Evaluation and Rating. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 3 or lower, unless other factors such as utility condition or accident history influence otherwise. The 2023 PASER rating was 3 (Vandenbroek to Florida). If streets are not reconstructed, maintenance costs will continue to climb, public safety will be affected, and citizen complaints will rise.

The existing utilities noted hereinafter also influenced the decision to reconstruct the street. The watermain is currently undersized for the area (6"), the pipe material ductile iron is considered substandard with the infrastructure age nearing its life expectancy. The storm sewer is currently undersized (12") of substandard non-reinforced concrete and ABS truss plus includes a 6” mini sewer that will need to be relocated within the new street. The sanitary sewer pipe material is substandard (concrete) with sags in the line.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction		2,095,364				$ 2,095,364
Other		691,636				$ 691,636
Total	$ -	$ 2,787,000	$ -	$ -	$ -	$ 2,787,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Sewer Jetter (#8 2008 Camel)**
Department **Sewer and Stormwater Utility**

Description

Replace existing 2008 International/Camel Sewer Jetter pictured below.

Justification

The sewer jetter was purchased on June 30, 2008 for $226,757. Little Chute paid 61% ($138,979) of the cost; the Village of Kimberly paid the remaining 39% ($87,778). The vehicle is used to jet (clean) sanitary and storm sewers. Beyond the regular preventive maintenance performed on the vehicle, repairs to the transmission, vacuum, vacuum hose, brake cylinders, and oil seals were also incurred. In 2023, an elbow and tube were installed that cost $9,037. It is anticipated that when this vehicle is replaced, we will keep the vehicle for Village of Little Chute use only thus the full price is funded.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other		600,000				$ 600,000
Total	$ -	$ 600,000	$ -	$ -	$ -	$ 600,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Skid Steer (#57 2012 Mustang)**
Department **Public Works**

Description

Replace existing 2012 Mustang Skid Steer pictured below.

Justification

This skid steer was purchased on October 24, 2012 for $19,700. It is used by DPW and DPRF. The skid steer we have now is undersized and rarely used. We hope to replace it with a Cat 75HP+ tracked vehicle with sealed and pressurized cab and air conditioning, two sets of tracks (winter and summer), a bucket, a blade with wings for plowing snow, and possibly a broom attachment. Planned use will increase to be used for snow plowing downtown, maintenance work in the storm ponds, concrete construction work, and any grading that needs to be done.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other		120,000				$ 120,000
Total	$ -	$ 120,000	$ -	$ -	$ -	$ 120,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Bittersweet Court (All)**
Department **Public Works**

Description

The construction limits for this project are from Orchard Lane to the north end of the cul-de-sac. Underground utilities which are deficient will be replaced in conjunction with pavement replacement. Storm sewer, sanitary sewer and water main will be replaced as part of this project.

Justification

The existing pavement has reached the end of its service life and is need of replacement. The existing condition of the asphalt pavement has severe cracking, fatigue, and wear. To prevent further surface water intrusion the road is to be reconstructed. The Village rates the surface condition every year and assigns what is known as a PASER value to each segment. PASER is an acronym for Pavement Surface Evaluation and Rating system. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 3 or lower, unless other factors such as utility condition or accident history influence otherwise.

The 2023 PASER rating was 3. If streets are not reconstructed, maintenance costs will continue to climb, public safety will be affected, and citizen complaints will rise. The existing utilities also influence the decision to reconstruct the street. The storm sewer is currently undersized (12-inch) and should be re-aligned to be within the street right-of-way. The sanitary sewer pipe material is substandard (ABS Truss), and needs to be re-aligned to within the street right-of-way, while the manholes are of block construction and prone to infiltration/inflow. The water main is currently undersized for the area (6-inch), the pipe material is considered substandard (DIP), and the infrastructure age is nearing its life expectancy.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction			356,054			$ 356,054
Other			133,946			$ 133,946
Total	$ -	$ -	$ 490,000	$ -	$ -	$ 490,000

Village of Little Chute Capital Improvement Plan 2024-2028

Project **Orchard Lane (Florida Avenue to Florida Avenue)**
Department **Public Works**

Description

Orchard Lane is proposed to be an urban cross-section 28-foot face-to-face concrete street. The new street will be comprised of two 11-foot-wide drive lanes and one 6-foot-wide parking lane. The construction limits are from Florida Avenue to Florida Avenue. Underground utilities which are deficient will be replaced in conjunction with pavement replacement. Storm sewer and water main will also be replaced as part of this project.

Justification

The existing pavement has reached the end of its service life and needs replacement. The existing condition of the asphalt pavement has severe cracking, fatigue, and wear. To prevent further surface water intrusion the road is to be reconstructed. The Village rates the surface condition every year and assigns what is known as a PASER value to each segment. PASER is an acronym for Pavement Surface Evaluation and Rating. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 3 or lower, unless other factors such as utility condition or accident history influence otherwise.

The 2023 PASER rating was 3. If streets are not reconstructed, maintenance costs will continue to climb, public safety will be affected, and citizen complaints will rise. The existing utilities noted hereinafter also influence the decision to reconstruct the street. The storm sewer is currently undersized (12-inch) and should be re-aligned to be within the street right-of-way. The sanitary sewer pipe material is substandard (ABS Truss), and needs to be re-aligned to within the street right-of-way, while the manholes are of block construction and prone to infiltration/inflow. The water main is currently undersized for the area (6-inch), the pipe material is considered substandard (DIP), and the infrastructure age is nearing its life expectancy.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction			1,754,785			$ 1,754,785
Other			658,215			$ 658,215
Total	$ -	$ -	$ 2,413,000	$ -	$ -	$ 2,413,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Well #1 Pump Rebuild and Inspection**
Department **Water Utility**

Description

Well #1 as seen below will be pulled and inspected, the pump will be rebuilt, and the motor rewired. All components of the well will be inspected and replaced if needed.

Justification

Per the Wisconsin Department of Natural Resources (WDNR) regulation all Village wells need to be pulled and inspected on a 10-year schedule. Well # 1 was inspected/repaired in 2017, part of the softener replacement project that included refurbishing the motor, discharge head and stuffing box plus removed the gear drive and provided a new head/motor shaft. Other work included cleaning, checking, and straightening the line shaft, shaft sleeves and rubber line shaft bearings were replaced plus a new Gould's 12CHC-5 stage bowl assembly with 10' of 8" Sch 40 suction pipe and 304 ss cone strainer. Two new airlines installed but all other components including all column pipe, column coupling, shaft, shaft couplings, and other miscellaneous parts were reused. The well was televised, brushed, chlorinated, and sampled.

The estimated cost of $85,000 is to repair/replace common issues that will be found during the required inspection, in addition to replace the pump and perform limited well rehabilitation.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other			85,000			$ 85,000
Total	$ -	$ -	$ 85,000	$ -	$ -	$ 85,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **West Evergreen Drive Storm Water Pond Expansion**
Department **Stormwater Utility**

Description

The existing regional storm water detention pond on West Evergreen Drive needs expansion and modification as a result of the added drainage areas that have been incorporated into the newly constructed storm sewer system along West Evergreen Drive between Vandenbroek Road and Holland Road.

Justification

Prior to the 2024 reconstruction of West Evergreen Drive between Vandenbroek Road and Holland Road, the existing regional storm water pond on West Evergreen Drive was reducing the total suspended solids (TSS) of the storm water runoff within the associated drainage basin by 80%. With the expansion of the storm sewer along West Evergreen Drive, additional stormwater drainage areas are now being collected into the storm sewer main and ultimately discharged into the West Evergreen Drive Pond. To accommodate the additional stormwater volumes and total suspended solids, an expansion of the pond and modifications to the pond outlet are required to meet the Village of Little Chute and Wisconsin Department of Natural Resources requirements to meet the 80% TSS removal.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction			190,000			$ 190,000
Other			71,000			$ 71,000
Total	$ -	$ -	$ 261,000	$ -	$ -	$ 261,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Refuse Truck (#6 2015 Peterbilt)**
Department **Public Works (Sanitation Special Revenue Fund)**

Description

Replace existing 2015 Peterbilt Refuse Truck pictured below.

Justification

The Village owns three sideload refuse trucks and one rear load truck. Two sideload trucks are used on a regular basis for refuse collection, the rear loader is used for bulk and industrial refuse collection. With the replacement of Truck #30 in 2025 and extended lead times for new vehicles, this truck becomes the backup to for the two main refuse trucks. This is a 2015 Peterbilt Automated Side Loader Garbage Truck purchased on July 11, 2014 for $228,272. The vehicle has a long list of maintenance performed that includes multiple tire replacements, oil and filter replacements, head lamp replacement, brake drum replacement, coolant filters, hydraulic cylinder rebuilds, drive shaft replacement, shocks, exhaust regen, coolant sensors, door handles, diesel exhaust fluid sensor, door seals, leaf springs, and the arm slide cylinder. All the refuse vehicles are subject to greater wear due to the number of times starting and stopping in a day.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other			400,000			$ 400,000
Total	$ -	$ -	$ 400,000	$ -	$ -	$ 400,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Flat Bed Truck (#15 2013 Chevrolet)**
Department **Public Works**

Description

Replace existing 2013 Chevrolet SL35 HD Truck with 6.0 liter engine pictured below.

Justification

This is a 2013 Chevrolet SL35 HD Truck 6.0-liter engine purchased December 31, 2012 for $30,836 used by Public Works. The vehicle carries the brine sprayer during winter months. The remainder of the year the vehicle is used for loading all heavy materials used in Public Works and Parks Recreation and Forestry. The vehicle is starting to show its age. Maintenance performed includes; oil and filter changes, tail lamp replacement, and new tires.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other			60,000			$ 60,000
Total	$ -	$ -	$ 60,000	$ -	$ -	$ 60,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Compact Loader (#26 2012 Volvo)**
Department **Public Works**

Description

Replace existing Volvo Compact Loader and snow pusher pictured below.

Justification

This vehicle was purchased on October 12, 2012 for $66,900 and is used mainly by DPW. The vehicle is mainly used by public works for snow removal in the downtown area and material loading throughout the year. Maintenance includes blade cutting edge replacement, regular oil and filter changes, bucket edge repair, mirror replacement, new brake pedal, new window, a forward reverse problem was addressed, tires and battery have been replaced, seat repair, door/window seal replaced, and a heater valve was replaced.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other			140,000			$ 140,000
Total	$ -	$ -	$ 140,000	$ -	$ -	$ 140,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Creekview Park Shelter and Restroom**
Department **Parks, Recreation, & Forestry**

Description

Install a shelter and bathroom building in the middle of the park near the playground area at Creekview Park.

Justification

In 2017, the Village seeded and graded Creekview Park. The Village partnered with Nestle and Kiwanis to build a playground in 2018. During 2019, the department installed the interior trails and completed phase 2 of the playground. Adding a shelter and bathroom would be the next step in developing Creekview Park. Traffic will be increased with the opening and continual expansion of Ebben Trail West to the Apple Creek Trail. To save space and money, the proposal would be to combine the restroom and shelter into one building like the design pictured. The project is included in the Comprehensive Outdoor Recreation Plan.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning			160,000			$ 160,000
Land Acquisition						$ -
Construction				520,000		$ 520,000
Other						$ -
Total	$ -	$ -	$ 160,000	$ 520,000	$ -	$ 680,000

Village of Little Chute Capital Improvement Plan 2025-2029

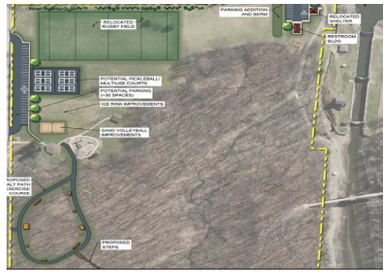
Project **Heesakker Park Playground & Poured in Place Surface**
Department **Parks, Recreation, & Forestry**

Description

Install updated playground equipment with poured in place surfacing at the Heesakker Park Playground. By 2027, the Village will have installed poured in place surfacing at Van Lieshout and Doyle Park. This project will include moving the swings and connecting them to the existing playground footprint.

Justification

The goal of this project is to install updated playground equipment combined with poured in place surfacing at the Heesakker Park Playground. The original playground was installed in 2002. In 2027 this playground will have reached 25 years old, which is the industry lifespan. This playground receives significant use within the Village. The poured in place surfacing is recommended in our Comprehensive Outdoor Recreation Plan to continue to comply with Americans with Disabilities Act (ADA) standards.



Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction			425,000			$ 425,000
Other						$ -
Total	$ -	$ -	$ 425,000	$ -	$ -	$ 425,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Legion Parking Lot**
Department **Parks, Recreation, & Forestry**

Description

A complete renovation of the Legion Park parking lot is proposed. The parking lot hosts public and school district use parking. The Village would hold the contract and own the asset; however, the school will contribute 50% of the cost of the project.

Justification

The Legion Park parking lot is starting to show its age from multi-use. The lot is shared between Village park traffic, school district employee parking, and parent pick up/drop off. In addition, it is host to National Night Out and provides parking for the Summer Carnival. Remodeling the parking lot beyond mill and overlay will give users the ability to have a safe and enjoyable experience in the Village.

Financing

Components	2025	2026	2027	2028	2029	Total
Planning						$ -
Land Acquisition						$ -
Construction			306,845			$ 306,845
Other			115,155			$ 115,155
Total	$ -	$ -	$ 422,000	$ -	$ -	$ 422,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Biscayne Drive (Miami Circle to Florida Avenue)**
Department **Public Works**

Description

Biscayne Drive is proposed to be an urban cross-section 28-foot face-to-face concrete street. The new street will be comprised of two 11-foot-wide drive lanes and one 6-foot-wide parking lane. The construction limits are from Miami Circle to Florida Avenue. Underground utilities which are deficient will be replaced in conjunction with pavement replacement (stormsewer, sanitary sewer, and water main).

Justification

The existing pavement has reached the end of its service life and needs replacement. The existing condition of the asphalt pavement has severe cracking, fatigue, and wear. To prevent further surface water intrusion the road is to be reconstructed. The Village rates the surface condition every year and assigns what is known as a PASER value to each segment. PASER is an acronym for Pavement Surface Evaluation and Rating. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 3 or lower, unless other factors such as utility condition or accident history influence otherwise.

The 2023 PASER rating was 3. If streets are not reconstructed, maintenance costs will continue to climb, public safety will be affected, and citizen complaints will rise. The existing utilities noted hereinafter also influenced the decision to reconstruct the street. The water main pipe material is considered substandard (DIP), and the infrastructure age is nearing its life expectancy. The storm sewer is currently undersized (12-inch) and should be re-aligned to be within the street right-of-way. The sanitary sewer pipe material is substandard (concrete), while the manholes are of block construction and prone to infiltration/inflow.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction				1,345,223		$ 1,345,223
Other				565,777		$ 565,777
Total	$ -	$ -	$ -	$ 1,911,000	$ -	$ 1,911,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Lilac Lane (W Greenfield Drive to W North Avenue)**
Department **Public Works**

Description

Lilac Lane is proposed to be an urban cross-section 28-foot face-to-face concrete street. The new street will be comprised of two 11-foot-wide drive lanes and one 6-foot-wide parking lane. The construction limits are from W Greenfield Drive to W North Avenue. Underground utilities which are deficient are replaced in conjunction with pavement replacement. Storm sewer, sanitary sewer, and watermain will be replaced as part of this project.

Justification

The existing pavement has reached the end of its service life and needs replacement. The existing condition of the asphalt pavement has severe cracking, fatigue, and wear. To prevent further surface water intrusion the road is to be reconstructed. The Village rates the surface condition every year and assigns what is known as a PASER value to each segment. PASER is an acronym for Pavement Surface Evaluation and Rating. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 4 or lower, unless other factors such as utility condition or accident history influence otherwise.

The 2023 PASER rating was 4. If streets are not reconstructed, maintenance costs will continue to climb, public safety will be affected, and citizen complaints will rise. The existing utilities also influenced the decision to reconstruct the street. The watermain is currently undersized (6") for the area, the pipe material is ductile iron (substandard), and the infrastructure age is nearing its life expectancy with breaks 14.29 per 1,000 ft. The storm sewer is currently undersized (24") and will need to be relocated within the new street. The sanitary sewer pipe material is substandard vitrified clay, while the manholes are of block construction and prone to

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction				1,361,468		$ 1,361,468
Other				572,533		$ 572,533
Total	$ -	$ -	$ -	$ 1,934,000	$ -	$ 1,934,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Well # 4 Generator**
Department **Water Utility**

Description

Replace generator at Well # 4 with a new generator located outside of building.

Justification

The current Well # 4 generator is 23 years old. Yearly maintenance and continued operating issues have caused reliability concerns. The existing generator is slightly undersized, causing performance issues when Well # 4 needs to come online after power loss.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other				210,000		$ 210,000
Total	$ -	$ -	$ -	$ 210,000	$ -	$ 210,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Well # 4 Pump Rebuild and Inspection**
Department **Water Utility**

Description

Well # 4 will be pulled and inspected, the pump will be rebuilt, and the motor rewired. All components of the well will be inspected and replaced if needed.

Justification

All the Village wells per Wisconsin Department of Natural Resources (WDNR) regulation need to be pulled and inspected on a 10-year schedule. The well pump failed in 2018 and the line shaft broke causing damage to parts of the pump assembly. Because of the need for a temporary pump, the overall repair was over $106,000. There was also considerable mineral build up on the pump and column pipe in 2018.

The current pump has seen a slight decline in pumping capacity thus we are monitoring closely. If the pump capacity continues to decline, the rebuild/inspection may need to be moved up a year or two. The estimated cost of $85,000 is to repair/replace common issues found during the inspection but also to replace the pump and perform limited well rehabilitation.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other				85,000		$ 85,000
Total	$ -	$ -	$ -	$ 85,000	$ -	$ 85,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Dump Truck (#41 2014 Freightliner)**
Department **Public Works**

Description

Replace existing 2014 Freightliner Dump Truck

Justification

This dump truck is used by DPW employees for snow removal and other duties that require hauling of refuse and materials. In addition to regular preventive maintenance, repairs include a water pump replacement, hydraulic wing cylinder, sander solenoid valve, electrical, thermostat housing, air suspension switch, and other miscellaneous repairs.

Financing

Components	2025	2026	2027	2028	2029	Total
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other				350,000		$ 350,000
Total	$ -	$ -	$ -	$ 350,000	$ -	$ 350,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Tractor Loader (#42 Kubota)**
Department **Parks, Recreation, & Forestry**

Description

Replace 2013 Kubota Tractor

Justification

This is a 2013 Kubota Tractor with box scraper, soil pulverizer, angle blade, and straw crimper purchased on January 17, 2014 for $44,039. The vehicle is used mainly by Park Rec, & Forestry employees in the parks and public property. Regular maintenance has been performed along with new tires, front axle repairs, new skid shoes, inner and outer wheel bearings, axle seals, and alternator work.

Financing

Components	2025	2026	2027	2028	2029	Total
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other				80,000		$ 80,000
Total	$ -	$ -	$ -	$ 80,000	$ -	$ 80,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **4x2 Flat Bed Dump Truck (#44 2015 Ford F-350)**
Department **Public Works**

Description

Replace existing 2015 Ford 350 4 x 2 Flat Bed Dump

Justification

This is a 2015 Ford 350 4x2 Flat Bed Dump purchased in July 2015 for $36,149. The vehicle is used primarily for cold patching potholes as has a pan that connects directly to the back of this truck that holds cold mix material while the bed serves as an area to discard the broken-up asphalt and debris from the repair. This truck is used as a dump truck in areas where we cannot get a full-size dump truck on site. Maintenance includes regular oil changes, undercoating touch-ups, new rear flush mount light installation, and battery replacement.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other				70,000		$ 70,000
Total	$ -	$ -	$ -	$ 70,000	$ -	$ 70,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Pick-Up Truck (#83 2015 Ford F-250)**
Department **Parks, Recreation, & Forestry**

Description

Replace 2015 Ford F-250 4x4 pickup truck

Justification

This is a 2015 Ford F-250 4x4 pickup truck purchased on September 4, 2014 for $25,657. The Parks Foreman use the vehicle to haul equipment and heavy loads. Beyond regular maintenance, work has been done on the upholstery and electrical system.

Financing

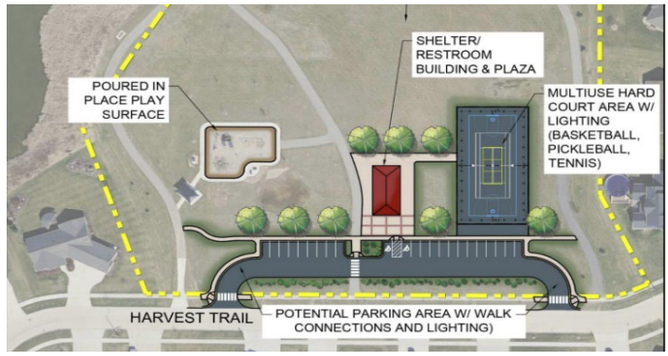
Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other				70,000		$ 70,000
Total	$ -	$ -	$ -	$ 70,000	$ -	$ 70,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Creekview Park Lighted Parking Lot**
Department **Parks, Recreation, & Forestry**

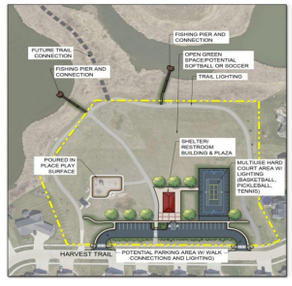
Description

A parking lot addition to accommodate 23 vehicles and lighting is being proposed to provide greater access to the park facilities without the need for parking on the street.



Justification

The Village seeded and graded Creekview Park in 2017. In 2018, the Village partnered with Nestle and Kiwanis to build a playground. The department installed the interior trails and completed Phase 2 of the playground during 2019. In 2022, the Village is constructing Phase III of Ebben Trail (Creekview Trailhead to Vandenbroek Road). This endeavor will ultimately bring increased traffic to Creekview Park and the surrounding areas. The project is included in the Comprehensive Outdoor Recreation Plan.



Financing

Components	2025	2026	2027	2028	2029	Total
Planning						$ -
Land Acquisition						$ -
Construction				170,000		$ 170,000
Other				76,000		$ 76,000
Total	$ -	$ -	$ -	$ 246,000	$ -	$ 246,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Downtown Revitalization**
Department **Community Development**

Description

Raze and cap the Sandies Dry Cleaners site to create redevelopment opportunities and aesthetic enhancements to our downtown area. The Village has an opportunity to acquire and continue remediation of the site. It is critical to work with the Wisconsin Department of Natural Resources (WDNR) to acquire State and Federal exemption letters before we take ownership of the property. Following this, we would be coordinating with the Environmental Protection Agency to continue remediation efforts.

Justification

This a strategic initiative for the Downtown Master Plan to create vibrancy and address known blighted sites in our core area of the community. This investment could be a spark that promotes the Village commitment to revitalize and support future development as additional created parking or green space.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning				15,000		$ 15,000
Land Acquisition						$ -
Construction				360,000		$ 360,000
Other						$ -
Total	$ -	$ -	$ -	$ 375,000	$ -	$ 375,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **East Wisconsin Ave (Buchanan Street to Sanitorium Road)**
Department **Public Works**

Description

East Wisconsin Ave is proposed to be an urban cross-section 38-foot face-to-face concrete street. The new street will be comprised of two 11-foot-wide drive lanes and one 6-foot-wide parking lane and two 5-foot- wide bike lanes. The construction limits are from Buchanan Street to Sanitorium Road. Underground utilities which are deficient will be replaced in conjunction with pavement replacement (stormsewer, sanitary sewer, and watermain).

Justification

The existing pavement has reached the end of its service life and needs replacement. The existing condition of the asphalt pavement has severe cracking, fatigue, and wear. To prevent further surface water intrusion the road is to be reconstructed. The Village rates the surface condition every year and assigns what is known as a PASER value to each segment. PASER is an acronym for Pavement Surface Evaluation and Rating. It is a system for visually rating the surface condition of a pavement from a scale of 1 to 10, with 1 being a pavement in a failed condition and 10 being a pavement in excellent condition. In general, the Village generally reconstructs a street when the PASER rating is a 3 or lower, unless other factors such as utility condition or accident history influence otherwise.

The 2023 PASER rating was 2. If streets are not reconstructed, maintenance costs will continue to climb, public safety will be affected, and citizen complaints will rise. The existing utilities noted hereinafter also influenced the decision to reconstruct the street. The water main pipe material is considered substandard (DIP), and the infrastructure age is nearing its life expectancy. The storm sewer is currently undersized (15-inch and Mini Sewer) and should be re-aligned to be within the street right-of-way. The sanitary sewer pipe material is substandard (ABS), while the manholes are of block construction and prone to infiltration/inflow.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction					2,757,220	$ 2,757,220
Other					1,281,780	$ 1,281,780
Total	$ -	$ -	$ -	$ -	$ 4,039,000	$ 4,039,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Regional Stormwater Pond**
Department **Stormwater Utility**

Description

A regional storm water detention pond will be constructed in the Village. The Village has not yet determined a final location for this pond.

Justification

The proposed regional pond is intended to improve surface water drainage for existing development and provide storm water management for the area. This is also a requirement by the Wisconsin Department of Natural Resources to stay in compliance with our MS4 permit. The pond will reduce peak post-development runoff rates for rainfall events in the area; reduce the average annual total suspended solids load in runoff; reduce the 100-year floodplain; reduce damage potential for development areas; and serve as a regional discharge location allowing reconstruction for future streets in the vicinity a viable discharge location.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction					1,500,000	$ 1,500,000
Other					698,000	$ 698,000
Total	$ -	$ -	$ -	$ -	$ 2,198,000	$ 2,198,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Dump Truck (#1 2014 International)**
Department **Public Works**

Description

Replace existing 2014 International Dump Truck

Justification

This dump truck was purchased in 2013 for $85,615 used by Public Works employees for snow removal and other duties that require hauling of refuse and other materials. Repairs have been made to the wing cylinders, taillight assemblies, exhaust manifold, sander spinner motor, hydraulic cylinders and along with preventative maintenance.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other					350,000	$ 350,000
Total	$ -	$ -	$ -	$ -	$ 350,000	$ 350,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Brush Chipper (#18 2003 Vermeer)**
Department **Parks Recreation and Forestry**

Description

Replace 2003 Vermeer Brush Chipper

Justification

The 2003 Vermeer Brush Chipper is used by Parks, Recreation and Forestry personnel. In addition to regular preventive maintenance performed on the chipper plus knee bar safety switches, limit switches, and idler replaced. Blade maintenance, electrical work, a rebuilt rotator chute and other miscellaneous repairs were also incurred.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other					100,000	$ 100,000
Total	$ -	$ -	$ -	$ -	$ 100,000	$ 100,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **End Loader (#19 2008 Volvo L90F Loader)**
Department **Public Works**

Description

Replace existing 2008 Volvo Front End Loader

Justification

The 2008 Volvo Front End Loader is used for lifting, snow removal, material movement and placement, plus loading dump trucks. In addition to regular preventive maintenance, the alternator was replaced in addition to coolant repairs, a heater valve, fender repair, wing hydraulic cylinder replacement and back up alarm.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning						$ -
Land Acquisition						$ -
Construction						$ -
Other					300,000	$ 300,000
Total	$ -	$ -	$ -	$ -	$ 300,000	$ 300,000

Village of Little Chute Capital Improvement Plan 2025-2029

Project **Heritage Parkway Trail Reconstruction - Phase 1**
Department **Parks, Recreation and Forestry**

Description

The proposed work includes mill work and pavement reconstruction of a portion of the Heritage Parkway Trail system from the dam to the south end of the Canal Bridge.

Justification

The 3.1-mile-long Heritage Parkway Trail was completed in 2012. Phase 1 includes a portion of the trail that up until 2021 was covered with trees along both sides. This portion of the trail has deteriorated significantly more than other portions of the trail due to trees blocking the sun's ability to melt any snow or allow the wind to dry any water build up. Staff have been unable to keep up with crack sealing the extensive alligator cracking that is taking place. It is anticipated to investigate more exact costs for material, labor, and a mechanism to bring an asphalt machine to this area as both the Mill Street and canal pedestrian bridges have weight restrictions. Discussions will be held with the Fox Locks Navigation Authority and Kaukauna Utilities to assist in funding as the trail is necessary for their operational use. Future phases will address other parts of the trail.

Financing

Components	**2025**	**2026**	**2027**	**2028**	**2029**	**Total**
Planning					170,000	$ 170,000
Land Acquisition						$ -
Construction					650,000	$ 650,000
Other						$ -
Total	$ -	$ -	$ -	$ -	$ 820,000	$ 820,000

Item For Consideration

For Commission Review On: June 18, 2024
Agenda Item Topic: Nestle Sewer Meter

Prepared On: June 5, 2024
Prepared By: Finance & DPW

Report: On June 5, the Village received the May meter report from Nestle (inception to date reads attached) with the following verbiage, "Attached is the meter report May YTD. No issues noted this month."

At the June 20, 2023, meeting, the action taken stated Nestle was to be invoiced at 68.7% of water consumption until reliable meter history can be accumulated for one year (minutes attached). Each month we provide you with updated meter reports in comparison to water usage.

Fiscal Impact: Sewer Utility industrial revenues and equity considerations to ratepayers.

Recommendation/Board Action: Continued monitoring and documentation.

Respectfully Submitted,

Lisa Remiker-DeWall, Finance Director
Kent Taylor, Department of Public Works Director

MINUTES OF THE UTILITY COMMISSION MEETING OF JUNE 20, 2023

Call to Order
The Utility Commission meeting was called to order at 6:00 PM by Kevin Coffey, Chair

Roll Call
PRESENT: Kevin Coffey, Chair
Tom Buchholz
Michael Vanden Berg
Jessica Schultz

ALSO PRESENT: Village Administrator Beau Bernhoft, Kent Taylor, Lisa Remiker-Dewall, Jerry Verstegen with MCO

Public Appearance for Items Not on the Agenda
None

Approval of Minutes from the Utility Commission Meeting of May 16, 2023
Moved by T. Buchholz, seconded by J. Schultz to Approve Minutes from the Utility Commission of May 16, 2023

All Ayes – Motion Carried

Discussion/Possible Action – Nestle
Director Remiker-Dewall presented the memo and insight regarding Nestle and the meter reads. Marcus Brenneman, Nestle factory manager was present to contest the calculation of amount due on the utility invoice resolution. He stated no notice or documentation was given when the change in rate of pay started. The 61% has been the standard for the past 10 years. He requested an extension to allow more time to gather better data so they are being billed correctly on accurate data. Director Taylor outlined methods used by the Village to contact Nestle. It has been requested that communication channels improve. Documentation of non-response in past will be shared and problems addressed.

Moved by K. Coffey, second by T.. Buchholz to have Nestle pay at 68.7% until reliable meter history can be accumulated for an entire year. When accurate data is available the Village will address previous invoices. To be revisited in three months. Permits may move forward if all invoices are paid. The July invoice will be billed at 61%.

All Ayes – Motion Carried

Discussion – Industrial Customers
Director Remiker-Dewall presented information on Industrial Customers Agropur and Oh Snap.
No Action Taken

Discussion – 2022 Compliance Maintenance Annual Report
Commissioner Taylor presented the 2022 CMAR.

Moved by T. Buchholz, seconded by J. Schultz to Accept the 2022 CMAR as written.

All Ayes – Motion Carried

Progress Reports

Approval of Vouchers
Moved by T. Buchholz, seconded by K. Coffey to Approve and Authorize payment of Vouchers and draw from the respective funds.

All Ayes – Motion Carried

Unfinished Business
None

Items for Future Agendas
3 Month follow up with Nestle

Adjournment
Moved by K. Coffey seconded by J. Schultz to Adjourn Utility Commission Meeting at 7:11pm
All Ayes – Motion Carried

VILLAGE OF LITTLE CHUTE

Attest: Laurie Decker
Laurie Decker, Village Clerk

By: Kevin Coffey
Kevin Coffey, Chair

Meter Read Dates	Village Invoice Based on Water Volume	Nestle Sewer Meter		Days			Adjusted Metered Sewer	
12/9/22 to 01/06/23	3,465,852	2,467,630	71.20%	Missing 12/18,12/19, and 12/31; **88,129** was average*			2,732,017	78.83%
01/07/23 to 02/08/23	3,920,323	2,637,122	67.27%	**82,410** average			2,637,122	67.27%
02/09/23 to 03/08/23	3,196,009	1,507,659	47.17%	**55,839** average			1,507,659	47.17%
03/09/23 to 04/07/23	3,413,947	2,552,022	74.75%	Missing 3/21 & 3/22, **91,143** was average*			2,734,308	80.09%
	13,996,131	**9,164,433**	**65.48%**				**9,611,106**	**68.67%**
04/08/23 to 05/09/23	4,544,815		0.00%	Meter malfunctioning so data not available				
05/10/23 to 06/09/23	4,134,641		0.00%	Meter malfunctioning so data not available				
06/10/23 to 07/06/23	3,973,184		0.00%	Meter malfunctioning so data not available				
07/07/23 to 08/08/23	5,202,565		0.00%	Inaccurate data for part of the period				
08/09/23 to 09/07/23	4,662,383	1,786,034	38.31%	**59,534**	average	30		
09/08/23 to 10/06/23	4,416,942	1,376,796	31.17%	**47,476**	average	29		
10/07/23 to 11/07/23	4,364,126	1,576,548	36.13%	**49,267**	average	32		
11/08/23 to 12/07/23	3,386,644	1,037,675	30.64%	**34,589**	average	30		
12/08/23 to 01/05/24	2,568,454	994,282	38.71%	**34,286**	average	29		
01/06/24 to 02/06/24	2,978,732	1,026,058	34.45%	**31,093**	average	33		
02/07/24 to 03/07/24	3,088,293	857,655	27.77%	**29,574**	average	29		
03/08/24 to 04/04/24	2,743,785	864,605	31.51%	**32,022**	average	27		
04/05/24 to 05/06/24	3,260,556	1,195,632	36.67%	**38,569**	average	31		
05/07/24 to 06/05/24				**-**		29		

Note: In majority of months, Water consumption has increased while sewer meter readings have decreased

Monthly Production — December 2022

Monthly Statistics	
Total	1,182,320
Days Pumped	16
Average	73,895
Maximum Total	130,532
on Day	17
Minimum Total	28,101
on Day	9

Daily Statistics	
Maximum	130,532
Minimum	28,101

Location Statistics	
Maximum	1,182,320
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter	Future	Future	Total
1				
2				
3	43,771			**43,771**
4	65,027			**65,027**
5	76,295			76,295
6	68,094			**68,094**
7	62,450			**62,450**
8	88,028			**88,028**
9	28,101			**28,101**
10	118,574			118,574
11	76,748			**76,748**
12	79,349			**79,349**
13	60,989			**60,989**
14	62,090			**62,090**
15	66,972			66,972
16	67,603			**67,603**
17	130,532			**130,532**
18	87,697			**87,697**
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
Totals	1,182,320	0	0	1,182,320
Total Cost	$4,185.06	$0.00	$0.00	$4,185.06

Day lag in December data 12/9-12/17 866,683

Per Nestle, communication issue with meter and when it re-connected it started the report over instead of adding days thus two reports for December

Monthly Production — December 2022

Monthly Statistics	
Total	1,051,285
Days Pumped	11
Average	95,571
Maximum Total	228,502
on Day	24
Minimum Total	49,858
on Day	26

Daily Statistics	
Maximum	228,502
Minimum	49,858

Location Statistics	
Maximum	1,051,285
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21	71,802				**71,802**
22	57,716				**57,716**
23	112,093				**112,093**
24	228,502				**228,502**
25	51,354				51,354
26	49,858				**49,858**
27	84,520				**84,520**
28	59,806				**59,806**
29	74,032				**74,032**
30	74,604				74,604
31	186,998				**186,998**
Totals	1,051,285				1,051,285
Total Cost	$0.00				$0.00

Day lag in December Data 12/20-12/30 1,051,285

Per Nestle, communication issue with meter and when it re-connected it started the report over instead of adding days thus two reports for December 2022

Monthly Production — January 2023

Monthly Statistics	
Total	2,821,042
Days Pumped	31
Average	91,001
Maximum Total	169,819
on Day	20
Minimum Total	49,720
on Day	#N/A

Daily Statistics	
Maximum	169,819
Minimum	49,720

Location Statistics	
Maximum	2,821,042
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	55,096				55,096
2	79,627				79,627
3	71,780				71,780
4	74,362				74,362
5	127,906				127,906
6	140,891				140,891
7	60,021				60,021
8	76,495				76,495
9	91,942				91,942
10	96,018				96,018
11	82,938				82,938
12	97,464				97,464
13	137,320				137,320
14	90,404				90,404
15	87,419				87,419
16	69,987				69,987
17	124,070				124,070
18	72,637				72,637
19	67,536				67,536
20	169,819				169,819
21	61,689				61,689
22	56,234				56,234
23	63,174				63,174
24	143,078				143,078
25	120,575				120,575
26	99,809				99,809
27	156,952				156,952
28	75,755				75,755
29	56,671				56,671
30	49,720				49,720
31	63,653				63,653
Totals	2,821,042				2,821,042
Total Cost	$0.00				$0.00

1/1 to 1/6 549,662
1/7-131 2,271,380

Monthly Production

February 2023

Monthly Statistics	
Total	1,370,007
Days Pumped	28
Average	48,929
Maximum Total	98,904
on Day	24
Minimum Total	29,492
on Day	25

Daily Statistics	
Maximum	98,904
Minimum	29,492

Location Statistics	
Maximum	1,370,007
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	37,435				37,435
2	34,641				34,641
3	92,599				92,599
4	32,644				32,644
5	32,275				32,275
6	49,242				49,242
7	46,808				46,808
8	40,098				40,098
9	40,539				40,539
10	68,996				68,996
11	39,086				39,086
12	50,487				50,487
13	37,265				37,265
14	43,342				43,342
15	43,247				43,247
16	37,189				37,189
17	73,279				73,279
18	45,067				45,067
19	46,605				46,605
20	59,001				59,001
21	39,897				39,897
22	55,253				55,253
23	45,839				45,839
24	98,904				98,904
25	29,492				29,492
26	36,244				36,244
27	60,364				60,364
28	54,169				54,169
29					
30					
31					
Totals	1,370,007				1,370,007
Total Cost	$0.00				$0.00

2/1/23-2/8/23	365,742
2/9/23-2/28/23	1,004,265

Monthly Production

March 2023

Monthly Statistics	
Total	2,312,585
Days Pumped	29
Average	79,744
Maximum Total	137,024
on Day	24
Minimum Total	35,349
on Day	12

Daily Statistics	
Maximum	137,024
Minimum	35,349

Location Statistics	
Maximum	2,312,585
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	56,928				56,928
2	94,517				94,517
3	97,536				97,536
4	38,933				38,933
5	53,126				53,126
6	54,581				54,581
7	56,299				56,299
8	51,474				51,474
9	52,174				52,174
10	89,127				89,127
11	57,607				57,607
12	35,349				35,349
13	43,359				43,359
14	47,066				47,066
15	40,487				40,487
16	46,950				46,950
17	108,445				108,445
18	121,585				121,585
19	85,490				85,490
20	94,283				94,283
21					
22					
23	112,840				112,840
24	137,024				137,024
25	114,497				114,497
26	91,880				91,880
27	94,412				94,412
28	116,498				116,498
29	104,071				104,071
30	104,934				104,934
31	111,113				111,113
Totals	2,312,585				2,312,585
Total Cost	$0.00				$0.00

3/1/23-3/8/23 503,394
3/9/23-3/31/23 1,809,191

Monthly Production

April 2023

Monthly Statistics	
Total	896,364
Days Pumped	30
Average	29,879
Maximum Total	128,046
on Day	7
Minimum Total	118
on Day	17

Daily Statistics	
Maximum	128,046
Minimum	118

Location Statistics	
Maximum	896,364
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	101,181				101,181
2	98,423				98,423
3	112,141				112,141
4	108,780				108,780
5	99,425				99,425
6	94,835				94,835
7	128,046				128,046
8	118,656				118,656
9	31,671				31,671
10	172				172
11	181				181
12	187				187
13	186				186
14	186				186
15	196				196
16	157				157
17	118				118
18	134				134
19	124				124
20	156				156
21	148				148
22	134				134
23	128				128
24	131				131
25	135				135
26	143				143
27	158				158
28	162				162
29	141				141
30	129				129
31					
Totals	896,364				896,364
Total Cost	$0.00				$0.00

4/1/233-4/7/23 742,831

Monthly Production

May 2023

Monthly Statistics	
Total	11,304
Days Pumped	31
Average	365
Maximum Total	6,110
on Day	11
Minimum Total	125
on Day	1

Daily Statistics	
Maximum	6,110
Minimum	125

Location Statistics	
Maximum	11,304
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	125				125
2	139				139
3	146				146
4	166				166
5	164				164
6	168				168
7	173				173
8	158				158
9	174				174
10	189				189
11	6,110				6,110
12	183				183
13	180				180
14	161				161
15	170				170
16	178				178
17	152				152
18	169				169
19	173				173
20	175				175
21	187				187
22	190				190
23	195				195
24	168				168
25	167				167
26	173				173
27	179				179
28	187				187
29	195				195
30	204				204
31	206				206
Totals	11,304				11,304
Total Cost	$0.00				$0.00

Monthly Production

June 2023

Monthly Statistics	
Total	917,262
Days Pumped	30
Average	30,575
Maximum Total	114,514
on Day	9
Minimum Total	186
on Day	6

Daily Statistics	
Maximum	114,514
Minimum	186

Location Statistics	
Maximum	917,262
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	207				207	$0.00
2	889				889	$0.00
3	45,904				45,904	$0.00
4	195				195	$0.00
5	198				198	$0.00
6	186				186	$0.00
7	29,795				29,795	$0.00
8	56,576				56,576	$0.00
9	114,514				114,514	$0.00
10	84,956				84,956	$0.00
11	40,159				40,159	$0.00
12	55,505				55,505	$0.00
13	51,825				51,825	$0.00
14	40,632				40,632	$0.00
15	37,314				37,314	$0.00
16	25,680				25,680	$0.00
17	14,526				14,526	$0.00
18	16,870				16,870	$0.00
19	15,942				15,942	$0.00
20	26,446				26,446	$0.00
21	20,807				20,807	$0.00
22	22,826				22,826	$0.00
23	28,301				28,301	$0.00
24	24,682				24,682	$0.00
25	17,522				17,522	$0.00
26	26,120				26,120	$0.00
27	21,929				21,929	$0.00
28	24,848				24,848	$0.00
29	43,478				43,478	$0.00
30	28,430				28,430	$0.00
31						#VALUE!
Totals	917,262				917,262	
Total Cost	$0.00				$0.00	

Monthly Production

July 2023

Monthly Statistics	
Total	1,647,985
Days Pumped	31
Average	53,161
Maximum Total	182,903
on Day	28
Minimum Total	155
on Day	11

Daily Statistics	
Maximum	182,903
Minimum	155

Location Statistics	
Maximum	1,647,985
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	19,755				19,755	$0.00
2	17,354				17,354	$0.00
3	17,989				17,989	$0.00
4	3,072				3,072	$0.00
5	187				187	$0.00
6	175				175	$0.00
7	159				159	$0.00
8	166				166	$0.00
9	172				172	$0.00
10	190				190	$0.00
11	155				155	$0.00
12	35,197				35,197	$0.00
13	65,783				65,783	$0.00
14	118,417				118,417	$0.00
15	107,312				107,312	$0.00
16	48,048				48,048	$0.00
17	57,980				57,980	$0.00
18	62,428				62,428	$0.00
19	61,383				61,383	$0.00
20	60,827				60,827	$0.00
21	125,215				125,215	$0.00
22	74,732				74,732	$0.00
23	44,953				44,953	$0.00
24	58,257				58,257	$0.00
25	67,837				67,837	$0.00
26	68,262				68,262	$0.00
27	90,647				90,647	$0.00
28	182,903				182,903	$0.00
29	115,843				115,843	$0.00
30	72,823				72,823	$0.00
31	69,764				69,764	$0.00
Totals	1,647,985				1,647,985	
Total Cost	$0.00				$0.00	

Monthly Production

August 2023

Monthly Statistics	
Total	2,191,189
Days Pumped	31
Average	70,684
Maximum Total	153,356
on Day	4
Minimum Total	40,251
on Day	24

Daily Statistics	
Maximum	153,356
Minimum	40,251

Location Statistics	
Maximum	2,191,189
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	66,487				**66,487**	**$0.00**
2	68,519				**68,519**	**$0.00**
3	100,539				**100,539**	**$0.00**
4	153,356				**153,356**	**$0.00**
5	91,031				91,031	**$0.00**
6	62,558				**62,558**	**$0.00**
7	66,308				**66,308**	**$0.00**
8	58,498				**58,498**	**$0.00**
9	59,875				**59,875**	**$0.00**
10	87,685				87,685	**$0.00**
11	79,814				**79,814**	**$0.00**
12	53,545				**53,545**	**$0.00**
13	60,451				**60,451**	**$0.00**
14	87,130				**87,130**	**$0.00**
15	87,024				87,024	**$0.00**
16	71,620				**71,620**	**$0.00**
17	77,609				**77,609**	**$0.00**
18	96,598				**96,598**	**$0.00**
19	48,875				**48,875**	**$0.00**
20	47,195				47,195	**$0.00**
21	48,566				**48,566**	**$0.00**
22	48,550				**48,550**	**$0.00**
23	43,691				**43,691**	**$0.00**
24	40,251				**40,251**	**$0.00**
25	71,939				71,939	**$0.00**
26	54,824				**54,824**	**$0.00**
27	41,602				**41,602**	**$0.00**
28	53,776				**53,776**	**$0.00**
29	55,268				**55,268**	**$0.00**
30	94,600				94,600	**$0.00**
31	113,405				**113,405**	**$0.00**
Totals	2,191,189				2,191,189	
Total Cost	$0.00				$0.00	

8/1/23-8/8/23 667,296
8/9/23 - 8/31/23 1,523,893

Monthly Production

September 2023

Monthly Statistics	
Total	1,350,656
Days Pumped	30
Average	45,022
Maximum Total	75,938
on Day	#N/A
Minimum Total	16,493
on Day	4

Daily Statistics	
Maximum	75,938
Minimum	16,493

Location Statistics	
Maximum	1,350,656
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter					Total	Total Cost
1	51,497					**51,497**	**$0.00**
2	40,263					**40,263**	**$0.00**
3	17,658					**17,658**	**$0.00**
4	16,493					**16,493**	**$0.00**
5	45,521					45,521	**$0.00**
6	42,919					**42,919**	**$0.00**
7	47,790					**47,790**	**$0.00**
8	70,762					**70,762**	**$0.00**
9	44,884					**44,884**	**$0.00**
10	37,317					37,317	**$0.00**
11	39,667					**39,667**	**$0.00**
12	51,631					**51,631**	**$0.00**
13	37,486					**37,486**	**$0.00**
14	38,015					**38,015**	**$0.00**
15	65,703					65,703	**$0.00**
16	47,366					**47,366**	**$0.00**
17	25,859					**25,859**	**$0.00**
18	31,943					**31,943**	**$0.00**
19	41,620					**41,620**	**$0.00**
20	46,305					46,305	**$0.00**
21	51,306					**51,306**	**$0.00**
22	69,770					**69,770**	**$0.00**
23	44,798					**44,798**	**$0.00**
24	26,435					**26,435**	**$0.00**
25	39,240					39,240	**$0.00**
26	41,390					**41,390**	**$0.00**
27	37,878					**37,878**	**$0.00**
28	71,644					**71,644**	**$0.00**
29	75,938					**75,938**	**$0.00**
30	51,558					51,558	**$0.00**
31							**#VALUE!**
Totals	1,350,656					1,350,656	
Total Cost	$0.00					$0.00	

There was a server failure on 9/23 which prevented this report from automatically updating while the server was down. The server was reset on 9/25.

Since the issue wasn't with the meter itself, we were able to manually pull the information from the meter to add to the

9/1/23-9/7/23 262,141
9/8/23 -9/30/23 1,088,515

Monthly Production

October 2023

Monthly Statistics	
Total	1,584,680
Days Pumped	31
Average	51,119
Maximum Total	114,209
on Day	20
Minimum Total	28,814
on Day	8

Daily Statistics	
Maximum	114,209
Minimum	28,814

Location Statistics	
Maximum	1,584,680
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	34,272				34,272	$0.00
2	49,582				49,582	$0.00
3	49,203				49,203	$0.00
4	48,327				48,327	$0.00
5	52,038				52,038	$0.00
6	54,859				54,859	$0.00
7	53,257				53,257	$0.00
8	28,814				28,814	$0.00
9	31,132				31,132	$0.00
10	31,484				31,484	$0.00
11	32,558				32,558	$0.00
12	36,681				36,681	$0.00
13	64,085				64,085	$0.00
14	73,427				73,427	$0.00
15	55,474				55,474	$0.00
16	52,580				52,580	$0.00
17	38,266				38,266	$0.00
18	42,222				42,222	$0.00
19	64,540				64,540	$0.00
20	114,209				114,209	$0.00
21	38,400				38,400	$0.00
22	43,208				43,208	$0.00
23	36,386				36,386	$0.00
24	59,763				59,763	$0.00
25	73,855				73,855	$0.00
26	59,230				59,230	$0.00
27	91,255				91,255	$0.00
28	46,496				46,496	$0.00
29	45,181				45,181	$0.00
30	42,117				42,117	$0.00
31	41,779				41,779	$0.00
Totals	1,584,680				1,584,680	
Total Cost	$0.00				$0.00	

10/1/23-10/6/23 288,281
10/7/23 -10/30/23 1,296,399

Monthly Production November 2023

Monthly Statistics	
Total	1,092,858
Days Pumped	30
Average	36,429
Maximum Total	58,733
on Day	20
Minimum Total	17,997
on Day	19

Daily Statistics	
Maximum	58,733
Minimum	17,997

Location Statistics	
Maximum	1,092,858
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter			Total	Total Cost
1	39,465			39,465	$0.00
2	41,174			41,174	$0.00
3	53,719			53,719	$0.00
4	40,591			40,591	$0.00
5	25,699			25,699	$0.00
6	37,603			37,603	$0.00
7	41,898			41,898	$0.00
8	47,774			47,774	$0.00
9	50,190			50,190	$0.00
10	36,351			36,351	$0.00
11	58,420			58,420	$0.00
12	47,539			47,539	$0.00
13	24,832			24,832	$0.00
14	29,288			29,288	$0.00
15	29,197			29,197	$0.00
16	28,397			28,397	$0.00
17	49,884			49,884	$0.00
18	30,610			30,610	$0.00
19	17,997			17,997	$0.00
20	58,733			58,733	$0.00
21	40,331			40,331	$0.00
22	51,088			51,088	$0.00
23	29,929			29,929	$0.00
24	22,249			22,249	$0.00
25	23,599			23,599	$0.00
26	27,633			27,633	$0.00
27	37,252			37,252	$0.00
28	22,946			22,946	$0.00
29	25,108			25,108	$0.00
30	23,362			23,362	$0.00
31					#VALUE!
Totals	1,092,858			1,092,858	
Total Cost	$0.00			$0.00	

11/1/23-11/7/23 280,149
11/8/23 -11/30/23 812,709

Monthly Production December 2023

Monthly Statistics	
Total	1,028,129
Days Pumped	31
Average	33,165
Maximum Total	58,451
on Day	21
Minimum Total	16,516
on Day	17

Daily Statistics	
Maximum	58,451
Minimum	16,516

Location Statistics	
Maximum	1,028,129
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter			Total	Total Cost
1	51,073			51,073	$0.00
2	42,532			42,532	$0.00
3	19,294			19,294	$0.00
4	31,913			31,913	$0.00
5	27,647			27,647	$0.00
6	25,582			25,582	$0.00
7	26,925			26,925	$0.00
8	38,336			38,336	$0.00
9	34,795			34,795	$0.00
10	32,333			32,333	$0.00
11	25,118			25,118	$0.00
12	31,205			31,205	$0.00
13	30,310			30,310	$0.00
14	38,093			38,093	$0.00
15	35,576			35,576	$0.00
16	40,080			40,080	$0.00
17	16,516			16,516	$0.00
18	33,369			33,369	$0.00
19	31,959			31,959	$0.00
20	36,935			36,935	$0.00
21	58,451			58,451	$0.00
22	46,507			46,507	$0.00
23	26,783			26,783	$0.00
24	19,210			19,210	$0.00
25	17,364			17,364	$0.00
26	33,585			33,585	$0.00
27	35,340			35,340	$0.00
28	29,463			29,463	$0.00
29	38,786			38,786	$0.00
30	43,618			43,618	$0.00
31	29,431			29,431	$0.00
Totals	1,028,129			1,028,129	
Total Cost	$0.00			$0.00	

12/1/23-12/7/23 224,966
12/8/23 -12/31/23 803,163

Monthly Production — January 2024

Monthly Statistics	
Total	1,036,633
Days Pumped	31
Average	33,440
Maximum Total	48,978
on Day	26
Minimum Total	17,636
on Day	21

Daily Statistics	
Maximum	48,978
Minimum	17,636

Location Statistics	
Maximum	1,036,633
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter			Total	Total Cost
1	26,478			26,478	$0.00
2	40,938			40,938	$0.00
3	38,902			38,902	$0.00
4	42,490			42,490	$0.00
5	42,311			42,311	$0.00
6	39,402			39,402	$0.00
7	21,328			21,328	$0.00
8	25,900			25,900	$0.00
9	37,994			37,994	$0.00
10	24,034			24,034	$0.00
11	28,805			28,805	$0.00
12	48,792			48,792	$0.00
13	24,458			24,458	$0.00
14	22,909			22,909	$0.00
15	35,551			35,551	$0.00
16	34,764			34,764	$0.00
17	29,138			29,138	$0.00
18	36,632			36,632	$0.00
19	43,967			43,967	$0.00
20	32,735			32,735	$0.00
21	17,636			17,636	$0.00
22	20,727			20,727	$0.00
23	29,127			29,127	$0.00
24	33,515			33,515	$0.00
25	35,739			35,739	$0.00
26	48,978			48,978	$0.00
27	36,384			36,384	$0.00
28	36,534			36,534	$0.00
29	41,358			41,358	$0.00
30	31,906			31,906	$0.00
31	27,201			27,201	$0.00
Totals	1,036,633			1,036,633	
Total Cost	$0.00			$0.00	

1/1/24-1/5/24 191,119
1/6/24-1/31/24 845,514

Monthly Production

February 2024

		Date	Effluent Flow Meter								Total	Total Cost
Monthly Statistics		**1**	31,840								**31,840**	**$0.00**
Total	**843,388**	**2**	42,016								**42,016**	**$0.00**
Days Pump	**29**	**3**	32,617								**32,617**	**$0.00**
Average	**29,082**	**4**	22,275								**22,275**	**$0.00**
		5	26,411								26,411	**$0.00**
Maximum T	**52,112**	**6**	25,385								**25,385**	**$0.00**
on Day	**9**	**7**	25,201								**25,201**	**$0.00**
Minimum T	**15,956**	**8**	27,197								**27,197**	**$0.00**
on Day	**19**	**9**	52,112								**52,112**	**$0.00**
		10	26,549								26,549	**$0.00**
		11	18,090								**18,090**	**$0.00**
		12	36,608								**36,608**	**$0.00**
Daily Statistics		**13**	48,450								**48,450**	**$0.00**
Maximum	**52,112**	**14**	33,033								**33,033**	**$0.00**
Minimum	**15,956**	**15**	23,625								23,625	**$0.00**
		16	33,118								**33,118**	**$0.00**
		17	23,509								**23,509**	**$0.00**
		18	20,277								**20,277**	**$0.00**
Location Statistics		**19**	15,956								**15,956**	**$0.00**
Maximum	**843,388**	**20**	22,159								22,159	**$0.00**
at Location	**Flow Meter**	**21**	23,901								**23,901**	**$0.00**
Minimum	**0**	**22**	25,488								**25,488**	**$0.00**
at Location	**Future**	**23**	29,254								**29,254**	**$0.00**
		24	27,510								**27,510**	**$0.00**
		25	22,135								22,135	**$0.00**
		26	33,553								**33,553**	**$0.00**
		27	25,806								**25,806**	**$0.00**
		28	32,970								**32,970**	**$0.00**
		29	36,343								**36,343**	**$0.00**
		30										**#VALUE!**
		31										**#VALUE!**
		Totals	843,388								843,388	
		Total Cost	$0.00								$0.00	

2/1/-2/6 180,544
2/7/24-2/29/ 662,844

Monthly Production

March 2024

Monthly Statistics	
Total	852,598
Days Pump	31
Average	27,503
Maximum T	45,952
on Day	15
Minimum T	17,131
on Day	#N/A

Daily Statistics	
Maximum	45,952
Minimum	17,131

Location Statistics	
Maximum	852,598
at Location	0
Minimum	0
at Location	0

Date	0				Total	Total Cost
1	36,343				36,343	$0.00
2	24,601				24,601	$0.00
3	29,145				29,145	$0.00
4	24,781				24,781	$0.00
5	26,532				26,532	$0.00
6	27,673				27,673	$0.00
7	25,736				25,736	$0.00
8	32,221				32,221	$0.00
9	30,300				30,300	$0.00
10	20,372				20,372	$0.00
11	24,995				24,995	$0.00
12	21,581				21,581	$0.00
13	23,290				23,290	$0.00
14	23,010				23,010	$0.00
15	45,952				45,952	$0.00
16	21,331				21,331	$0.00
17	22,409				22,409	$0.00
18	28,059				28,059	$0.00
19	28,111				28,111	$0.00
20	22,695				22,695	$0.00
21	28,519				28,519	$0.00
22	30,674				30,674	$0.00
23	26,241				26,241	$0.00
24	20,993				20,993	$0.00
25	27,440				27,440	$0.00
26	36,036				36,036	$0.00
27	38,166				38,166	$0.00
28	40,933				40,933	$0.00
29	24,704				24,704	$0.00
30	17,131				17,131	$0.00
31	22,624				22,624	$0.00
Totals	852,598				852,598	
Total Cost	$0.00				$0.00	

3/1-3/7 194,811
3/8-3/31 657,787

Monthly Production April 2024

Monthly Statistics	
Total	1,139,286
Days Pumped	30
Average	37,976
Maximum Total	93,592
on Day	3
Minimum Total	23,363
on Day	14

Daily Statistics	
Maximum	93,592
Minimum	23,363

Location Statistics	
Maximum	1,139,286
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter		Total	Total Cost
1	25,289		25,289	$0.00
2	26,672		26,672	$0.00
3	93,592		93,592	$0.00
4	61,265		61,265	$0.00
5	52,715		52,715	$0.00
6	30,180		30,180	$0.00
7	57,747		57,747	$0.00
8	35,024		35,024	$0.00
9	26,877		26,877	$0.00
10	27,084		27,084	$0.00
11	23,738		23,738	$0.00
12	32,240		32,240	$0.00
13	23,875		23,875	$0.00
14	23,363		23,363	$0.00
15	32,745		32,745	$0.00
16	32,950		32,950	$0.00
17	28,984		28,984	$0.00
18	29,311		29,311	$0.00
19	45,861		45,861	$0.00
20	29,133		29,133	$0.00
21	43,795		43,795	$0.00
22	31,372		31,372	$0.00
23	35,665		35,665	$0.00
24	31,276		31,276	$0.00
25	32,211		32,211	$0.00
26	42,976		42,976	$0.00
27	42,228		42,228	$0.00
28	41,059		41,059	$0.00
29	53,268		53,268	$0.00
30	46,791		46,791	$0.00
31				#VALUE!
Totals	1,139,286		1,139,286	
Total Cost	$0.00		$0.00	

04/01-04/04 206,818
04/05-04/30 932,468

Monthly Production May 2024

Monthly Statistics	
Total	1,406,735
Days Pump	31
Average	45,379
Maximum T	72,689
on Day	22
Minimum T	18,101
on Day	24

Daily Statistics	
Maximum	72,689
Minimum	18,101

Location Statistics	
Maximum	1,406,735
at Location	Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter		Total	Total Cost
1	43,539		43,539	$0.00
2	43,133		43,133	$0.00
3	52,812		52,812	$0.00
4	39,793		39,793	$0.00
5	44,886		44,886	$0.00
6	39,001		39,001	$0.00
7	35,656		35,656	$0.00
8	49,209		49,209	$0.00
9	48,343		48,343	$0.00
10	51,236		51,236	$0.00
11	33,601		33,601	$0.00
12	34,102		34,102	$0.00
13	43,272		43,272	$0.00
14	40,136		40,136	$0.00
15	54,788		54,788	$0.00
16	36,775		36,775	$0.00
17	45,599		45,599	$0.00
18	36,720		36,720	$0.00
19	33,322		33,322	$0.00
20	47,239		47,239	$0.00
21	58,162		58,162	$0.00
22	72,689		72,689	$0.00
23	68,264		68,264	$0.00
24	18,101		18,101	$0.00
25	34,134		34,134	$0.00
26	43,414		43,414	$0.00
27	35,635		35,635	$0.00
28	68,286		68,286	$0.00
29	59,464		59,464	$0.00
30	39,507		39,507	$0.00
31	55,917		55,917	$0.00
Totals	1,406,735		1,406,735	
Total Cost	$0.00		$0.00	

5/01-5/06 263,164
5/7-5/31 1,143,571

Item For Consideration

For Board Review On: June 19, 2024 Prepared On: June 13, 2024
Agenda Item Topic: 2023 Compliance Maintenance Annual Report (CMAR)
Prepared By: Kent Taylor, Department of Public Works

Report: Chapter NR 208, Wis. Adm. Code, is more commonly known as the Compliance Maintenance Annual Report (CMAR) rule for publicly and privately owned domestic wastewater treatment works. The CMAR is a self-evaluation tool that promotes the owner's awareness and the responsibility for wastewater collection and treatment needs, measures the performance of a wastewater treatment works during a calendar year, and assesses its level of compliance with permit requirements. CMAR requirements have been in existence since 1987. Revisions to Chapter NR 208, Wis. Adm. Code, became effective January 2005.

What are Compliance Maintenance Annual Reports?

The Compliance Maintenance Annual Report (CMAR) has been an annual self-evaluation reporting requirement for publicly and privately owned domestic sewerage treatment works since 1987. It was last revised in 2005. It is required under Wisconsin Administrative Code NR 208 – Compliance Maintenance. The purpose of this self-evaluation program is to encourage, and where necessary, to provide a mechanism to require owners of domestic wastewater treatment systems to take actions to prevent violations of permit effluent limits and avoid water quality degradation. This program also encourages actions which promote the owner's awareness and responsibility for wastewater collection and treatment needs; maximizes the useful life of sewerage systems through improved operation & maintenance; and initiates formal planning, design, and construction for system upgrades.

The CMAR describes the physical condition and the performance of wastewater systems during the previous calendar year; provides the owner of the treatment system with an objective analysis to determine whether a more detailed evaluation of the wastewater facility shall be conducted; and assesses a system's performance and wastewater management activities. The owner of the wastewater facility and the Wisconsin DNR use the annual report as a communication tool for identifying needs for future planning.

Item For Consideration

How does the revised rule affect collection systems?

The rule expanded the CMAR requirement to include municipalities that have sewer systems that discharge into another municipality's collection and treatment system. Approximately 310 collection systems currently covered by WPDES general permits for bypassing and overflows will be subject to the CMAR requirements for the first time. Collection system owners are required to complete a CMAR form with information on:

1. The type of annual maintenance activities they have conducted on their collection system.
2. The occurrence of Sanitary Sewer Overflows (SSO's).
3. The overall performance of the collection system; and
4. The financial management practices they have in place to ensure repairs, replacements, and upgrades are implemented.

All collection systems covered by WPDES permit WI-0047341-3, Bypasses or Overflows from Sewage Collection Systems, received a letter in March 2004 regarding the proposed expansion of the CMAR requirements to include sanitary sewer collection systems that discharge into another municipality's collection and treatment system. Submittal of the Annual Wastewater Bypassing and Overflow Report form is no longer required. The CMAR system will summarize data on all sanitary sewer overflows or bypasses that have been reported to the Department by each municipality.

What is required of the Village?

The Village of Little Chute is required to complete a CMAR and pass a resolution charting the course of action which the Village will take to correct any deficiencies.

The Village of Little Chute Department of Public Works has completed the CMAR for 2023 (see attached form). The Village received an A (4.0) for its sanitary collection system which places it in the voluntary range. Included with your information is a resolution for Village Board consideration. A resolution is required verifying the Board's review, statement of corrective actions, if necessary, and authorization of submittal of the CMAR.

Item For Consideration

Fiscal Impact: No Financial Impact.

Recommendation/Board Action: Staff is recommending the approval of the 2023 CMAR. Please review and approve the attached Compliance Maintenance Annual Report (CMAR) and adopt provided resolution. After the resolution has been adopted the CMAR will be electronically submitted to the Wisconsin Department of Natural Resources by the Village of Little Chute Department of Public Works

Respectfully Submitted,

Kent Taylor
Department of Public Works

Compliance Maintenance Annual Report

Little Chute Sewage Collection System

Last Updated: 6/13/2024 Reporting For: **2023**

Financial Management

1. Provider of Financial Information

Name: Lisa Remiker-DeWall

Telephone: 920-423-3855 (XXX) XXX-XXXX

E-Mail Address (optional): lisa@littlechutewi.org

2. Treatment Works Operating Revenues

2.1 Are User Charges or other revenues sufficient to cover O&M expenses for your wastewater treatment plant AND/OR collection system ?

- ● Yes (0 points) ☐☐
- ○ No (40 points)

If No, please explain:

2.2 When was the User Charge System or other revenue source(s) last reviewed and/or revised?

Year: 2024

- ● 0-2 years ago (0 points) ☐☐
- ○ 3 or more years ago (20 points)☐☐
- ○ N/A (private facility)

2.3 Did you have a special account (e.g., CWFP required segregated Replacement Fund, etc.) or financial resources available for repairing or replacing equipment for your wastewater treatment plant and/or collection system?

- ● Yes (0 points)
- ○ No (40 points)

0

REPLACEMENT FUNDS [PUBLIC MUNICIPAL FACILITIES SHALL COMPLETE QUESTION 3]

3. Equipment Replacement Funds

3.1 When was the Equipment Replacement Fund last reviewed and/or revised?

Year: 2023

- ● 1-2 years ago (0 points)☐☐
- ○ 3 or more years ago (20 points)☐☐
- ○ N/A

If N/A, please explain:

3.2 Equipment Replacement Fund Activity

3.2.1 Ending Balance Reported on Last Year's CMAR		$ 77,150.00
3.2.2 Adjustments - if necessary (e.g. earned interest, audit correction, withdrawal of excess funds, increase making up previous shortfall, etc.)		$ 0.00
3.2.3 Adjusted January 1st Beginning Balance		$ 77,150.00
3.2.4 Additions to Fund (e.g. portion of User Fee, earned interest, etc.)	+	$ 0.00

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3.2.5 Subtractions from Fund (e.g., equipment replacement, major repairs - use description box 3.2.6.1 below*) - $ 0.00

3.2.6 Ending Balance as of December 31st for CMAR Reporting Year $ 77,150.00

All Sources: This ending balance should include all Equipment Replacement Funds whether held in a bank account(s), certificate(s) of deposit, etc.

3.2.6.1 Indicate adjustments, equipment purchases, and/or major repairs from 3.2.5 above.

The Village of Little Chute has limited equipment in the sanitary collection system.

3.3 What amount should be in your Replacement Fund? $ 50,000.00

0

Please note: If you had a CWFP loan, this amount was originally based on the Financial Assistance Agreement (FAA) and should be regularly updated as needed. Further calculation instructions and an example can be found by clicking the SectionInstructions link under Info header in the left-side menu.

3.3.1 Is the December 31 Ending Balance in your Replacement Fund above, (#3.2.6) equal to, or greater than the amount that should be in it (#3.3)?

- ● Yes
- ○ No

If No, please explain.

4. Future Planning

4.1 During the next ten years, will you be involved in formal planning for upgrading, rehabilitating, or new construction of your treatment facility or collection system?

- ● Yes - If Yes, please provide major project information, if not already listed below.☐☐
- ○ No

Project #	Project Description	Estimated Cost	Approximate Construction Year
1	Arthur Street (McKinley Ave to Main Street) sanitary sewer main replacement	$88,000	2026
2	Miami Circle (Florida Ave to Vandenbroek Road) sanitary sewer main replacement	$558,000	2026
3	Adams Way (McKinley Street to Pierce Avenue) sanitary main replacement	$218,000	2030
4	Biscayne Drive (Miami Circle to W Florida Ave) sanitary sewer main replacement	$420,000	2028
5	Bittersweet Ct sanitary sewer main replacement	$88,000	2027
6	Florida Avenue (Maplewood Drive to Vandenbroek Rd) sanitary sewer main replacement	$201,000	2027
7	Franklin Street (Greenfield Dr. to W Florida Ave.) sanitary sewer main replacement	$183,000	2027
8	Grant Street (Greenfield Dr. to W Florida Ave.) sanitary sewer main replacement	$106,000	2030
9	Jefferson St (Main St. to terminus) sanitary sewer main replacement	$529,000	2030
10	E Lincoln St (Sue St. to Sanitorium Rd.) sanitary sewer main replacement	$304,000	2029
11	E Lincoln St. (Buchanan St to Sue St.) sanitary sewer main replacement.	$239,000	2030
12	Orchard La, (W Florida Ave. to Florida Ave.) sanitary sewer main replacement.	$507,000	2030
13	Roosevelt Street (E Florida Ave. to E Elm St.) sanitary sewer main replacement	$293,000	2030
14	Tampa Way (Miami Cr. to terminus) sanitary sewer main replacement	$116,000	2031
15	Taylor St. (Moasis Dr. to E Florida Ave) sanitary sewer main replacement	$293,000	2031
16	E. Wisconsin Avenue (Sue St. to Sanitorium Rd.) sanitary sewer main replacement	$400,000	2029
17	E. Wisconsin Ave (Buchanan St to Sue St) sanitary sewer main replacement	$333,000	2029
18	County Highway OO Sanitary Lining(Lamers Drive to 815 West)	$84,000	2025
19	Misc. Sanitary Sewer Work (Holland Road to Vandenbroek Road)	$28,000	2024

20	Lilac Lane (West Green Field to W North Avenue)	$352,000	2028

5. Financial Management General Comments

ENERGY EFFICIENCY AND USE

6. Collection System

6.1 Energy Usage

6.1.1 Enter the monthly energy usage from the different energy sources:

COLLECTION SYSTEM PUMPAGE: Total Power Consumed

Number of Municipally Owned Pump/Lift Stations: 0

	Electricity Consumed (kWh)	Natural Gas Consumed (therms)
January	0	
February	0	
March	0	
April	0	
May	0	
June	0	
July	0	
August	0	
September	0	
October	0	
November	0	
December	0	
Total	**0**	**0**
Average	**0**	**0**

6.1.2 Comments:

6.2 Energy Related Processes and Equipment

6.2.1 Indicate equipment and practices utilized at your pump/lift stations (Check all that apply):

- ☐ Comminution or Screening
- ☐ Extended Shaft Pumps
- ☒ Flow Metering and Recording
- ☐ Pneumatic Pumping
- ☐ SCADA System
- ☐ Self-Priming Pumps
- ☐ Submersible Pumps
- ☐ Variable Speed Drives
- ☐ Other:

6.2.2 Comments:

Flow meters are battery powered

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6.3 Has an Energy Study been performed for your pump/lift stations?

- ● No
- ○ Yes

Year:

By Whom:

Describe and Comment:

6.4 Future Energy Related Equipment

6.4.1 What energy efficient equipment or practices do you have planned for the future for your pump/lift stations?

N/A

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	**A**

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Sanitary Sewer Collection Systems

1. Capacity, Management, Operation, and Maintenance (CMOM) Program

1.1 Do you have a CMOM program that is being implemented?

- ● Yes
- ○ No

If No, explain:

1.2 Do you have a CMOM program that contains all the applicable components and items according to Wisc. Adm Code NR 210.23 (4)?

- ● Yes
- ○ No (30 points)
- ○ N/A

If No or N/A, explain:

1.3 Does your CMOM program contain the following components and items? (check the components and items that apply)

☒ Goals [NR 210.23 (4)(a)]

Describe the major goals you had for your collection system last year:

Per the Village CMAR - No Sanitary overflows related to the collection system. No basement backups. No infrastructure failure due to lack of maintenance. Maintain capacity for community and industry growth within the community. Reduce infiltration and inflow.

Did you accomplish them?

- ● Yes
- ○ No

If No, explain:

☒ Organization [NR 210.23 (4) (b)]☐☐

Does this chapter of your CMOM include:

- ☒ Organizational structure and positions (eg. organizational chart and position descriptions)
- ☒ Internal and external lines of communication responsibilities
- ☒ Person(s) responsible for reporting overflow events to the department and the public

☒ Legal Authority [NR 210.23 (4) (c)]

What is the legally binding document that regulates the use of your sewer system?

Village Sewer use ordinance

If you have a Sewer Use Ordinance or other similar document, when was it last reviewed and revised? (MM/DD/YYYY) 2018-06-15

Does your sewer use ordinance or other legally binding document address the following:

- ☒ Private property inflow and infiltration
- ☒ New sewer and building sewer design, construction, installation, testing and inspection
- ☒ Rehabilitated sewer and lift station installation, testing and inspection
- ☒ Sewage flows satellite system and large private users are monitored and controlled, as necessary
- ☒ Fat, oil and grease control
- ☒ Enforcement procedures for sewer use non-compliance

☒ Operation and Maintenance [NR 210.23 (4) (d)]

Does your operation and maintenance program and equipment include the following:

- ☐ Equipment and replacement part inventories
- ☒ Up-to-date sewer system map

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☒A management system (computer database and/or file system) for collection system information for O&M activities, investigation and rehabilitation
☒ A description of routine operation and maintenance activities (see question 2 below)
☒ Capacity assessment program
☒ Basement back assessment and correction
☒ Regular O&M training

☒ Design and Performance Provisions [NR 210.23 (4) (e)]☐☐

What standards and procedures are established for the design, construction, and inspection of the sewer collection system, including building sewers and interceptor sewers on private property?

☒ State Plumbing Code, DNR NR 110 Standards and/or local Municipal Code Requirements
☒ Construction, Inspection, and Testing
☐ Others:

☒ Overflow Emergency Response Plan [NR 210.23 (4) (f)]☐☐

Does your emergency response capability include:

☒ Responsible personnel communication procedures
☒ Response order, timing and clean-up
☒ Public notification protocols
☒ Training
☒ Emergency operation protocols and implementation procedures

0

☒ Annual Self-Auditing of your CMOM Program [NR 210.23 (5)]☐☐

☐ Special Studies Last Year (check only those that apply):

☐ Infiltration/Inflow (I/I) Analysis
☐ Sewer System Evaluation Survey (SSES)
☐ Sewer Evaluation and Capacity Managment Plan (SECAP)
☐ Lift Station Evaluation Report
☒ Others:

Sewer Rate Study was started but not completed. We are waiting for the PSCW to make a ruling on the complaint from the City of Kaukauna.

2. Operation and Maintenance

2.1 Did your sanitary sewer collection system maintenance program include the following maintenance activities? Complete all that apply and indicate the amount maintained.

Cleaning	60	% of system/year
Root removal	0	% of system/year
Flow monitoring	100	% of system/year
Smoke testing	0	% of system/year
Sewer line televising	10	% of system/year
Manhole inspections	10	% of system/year
Lift station O&M	0	# per L.S./year
Manhole rehabilitation	22	% of manholes rehabbed
Mainline rehabilitation	1	% of sewer lines rehabbed
Private sewer inspections	1	% of system/year

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Private sewer I/I removal	1	% of private services
River or water crossings	0	% of pipe crossings evaluated or maintained

Please include additional comments about your sanitary sewer collection system below:

3. Performance Indicators

3.1 Provide the following collection system and flow information for the past year.

21.24	Total actual amount of precipitation last year in inches
31.08	Annual average precipitation (for your location)
59.14	Miles of sanitary sewer
0	Number of lift stations
0	Number of lift station failures
0	Number of sewer pipe failures
0	Number of basement backup occurrences
0	Number of complaints
2.92	Average daily flow in MGD (if available)
4.32	Peak monthly flow in MGD (if available)
10.79	Peak hourly flow in MGD (if available)

3.2 Performance ratios for the past year:

0.00	Lift station failures (failures/year)
0.00	Sewer pipe failures (pipe failures/sewer mile/yr)
0.00	Sanitary sewer overflows (number/sewer mile/yr)
0.00	Basement backups (number/sewer mile)
0.00	Complaints (number/sewer mile)
1.5	Peaking factor ratio (Peak Monthly:Annual Daily Avg)
3.7	Peaking factor ratio (Peak Hourly:Annual Daily Avg)

4. Overflows

LIST OF SANITARY SEWER (SSO) AND TREATMENT FACILITY (TFO) OVERFLOWS REPORTED **			
Date	Location	Cause	Estimated Volume
None reported			

** If there were any SSOs or TFOs that are not listed above, please contact the DNR and stop work on this section until corrected.

5. Infiltration / Inflow (I/I)

5.1 Was infiltration/inflow (I/I) significant in your community last year?

- ● Yes
- ○ No

If Yes, please describe:

During wet weather events the sanitary collection system experiences infiltration. We are working with HOVMSD to reduce I&I.

5.2 Has infiltration/inflow and resultant high flows affected performance or created problems in your collection system, lift stations, or treatment plant at any time in the past year?

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○ Yes

● No

If Yes, please describe:

5.3 Explain any infiltration/inflow (I/I) changes this year from previous years:

The Village continues to check sanitary manholes during both dry and wet weather conditions. When defects are found they are corrected.

5.4 What is being done to address infiltration/inflow in your collection system?

Manholes are inspected, sanitary mains are being televised. Meters have been placed in manholes to help detect increased flow.

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	**A**

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Reporting For: **2023**

Grading Summary

WPDES No: 0047341

SECTIONS	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS
Financial	A	4	1	4
Collection	A	4	3	12
TOTALS			**4**	**16**
GRADE POINT AVERAGE (GPA) = 4.00				

Notes:
A = Voluntary Range (Response Optional)
B = Voluntary Range (Response Optional)
C = Recommendation Range (Response Required)
D = Action Range (Response Required)
F = Action Range (Response Required)

VILLAGE OF LITTLE CHUTE

RESOLUTION NO. 10, SERIES OF 2024

WISCONSIN DEPARTMENT OF NATURAL RESOURCES
NR 208 – COMPLIANCE MAINTENANCE RESOLUTION

WHEREAS, it is a requirement under a Wisconsin Pollutant Discharge Elimination System (WPDES) permit issued by the Wisconsin Department of Natural Resources to file a Compliance Maintenance Annual Report (CMAR) for its (wastewater collection system) under Wisconsin Administrative Code NR 208;

WHEREAS, it is necessary to acknowledge that the governing body has reviewed the Compliance Maintenance Annual Report (CMAR);

WHEREAS, actions be set forth by the governing body relating to the overall grade point average and any general comments (Optional for G.P.A. greater than or equal to 3.00, required for G.P.A. less than 3.00)

BE IT THEREFORE RESOLVED by the Village Board of the Village of Little Chute that the following recommendations or actions will be taken to address or correct problems/deficiencies of the wastewater collection system as identified in the Compliance Maintenance Annual Report (CMAR):

(1) The Village received a grade of A (4.0) which is in the voluntary range.
(2) The Village will endeavor to reduce I/I in its collection system.
(3) The Village will continue the rehabilitation and repair of the sanitary collection to provide reliable service to its residents.

Date Introduced: June 19, 2024
Date Approved and Adopted: June 19, 2024

By: _____
Michael R. Vanden Berg
Village President

Attest: _____
Laurie Decker, Village Clerk

MIDWEST CONTRACT OPERATIONS, INC.
P.O. BOX 418 MENASHA, WI 54952-0418

Monthly Superintendent Report/Update

To: Village of Little Chute Water Commission

From: Jerry Verstegen, Water Utility Supt. (MCO)

Month of: 06-2024

Updates for current, past and ongoing Water Department projects and areas of concern:

1. Plants/Treatment
    - SCADA communications network switched over to Fiber Network
        i. Monitoring issues
    -
2. Distribution
    - Valve operating and inspection south of Hwy OO
3. Meters
    - Continued residential meter changes being scheduled
    - Looking into backorder issues with Badger Meter
        i. May need to slow down meter changes
4. General Water
    - Lead and Copper Inventory work
    - GIS audit work
    - Customer issue on Allegiance Court
        i. Silt or sand in service line
        ii. Troubleshooting situation

Sam Schepp
Jerry Verstegen

2024 Pumpage Totals

6/12/2024

Date	Pump age x 1000								Discharge Sanitary				Blend and Pump age %					
	Wells			Effluent			Well	Booster	Well	Sanitary	Sanitary	Sanitary	Blend %			% Pumped by Plant		
	# 1	# 3	# 4	# 1	# 3	# 4	Totals	Totals	# 1	# 3	# 4	Totals	# 1	# 3	# 4	# 1	# 3	# 4
5/1	205	819	757	224	744	769	**1,781**	**1,737**	10.0	48.0	39.5	97.5	9.3%	10.9%	4.1%	11.5%	46.0%	42.5%
5/2	665	201	808	607	262	743	**1,674**	**1,612**	38.0	0.0	29.1	67.1	9.9%	10.0%	4.3%	39.7%	12.0%	48.3%
5/3	235	724	681	224	648	673	**1,640**	**1,545**	10.0	36.0	31.2	77.2	9.8%	11.0%	4.1%	14.3%	44.1%	41.5%
5/4	685	234	708	699	231	627	**1,627**	**1,557**	38.0	0.0	23.6	61.6	9.9%	10.0%	4.2%	42.1%	14.4%	43.5%
5/5	630	305	654	556	347	732	**1,589**	**1,635**	39.0	12.0	30.6	81.6	9.8%	9.8%	4.2%	39.6%	19.2%	41.2%
5/6	377	699	758	406	639	765	**1,834**	**1,810**	19.0	35.0	21.6	75.6	9.8%	11.2%	4.2%	20.6%	38.1%	41.3%
5/7	811	241	774	732	284	773	**1,826**	**1,789**	48.0	12.0	28.6	88.6	9.9%	10.2%	4.2%	44.4%	13.2%	42.4%
5/8	200	701	774	226	640	766	**1,675**	**1,632**	10.0	36.0	32.0	78.0	9.5%	11.1%	4.1%	11.9%	41.9%	46.2%
5/9	810	224	786	742	269	814	**1,820**	**1,825**	48.0	12.0	27.5	87.5	9.9%	10.9%	4.1%	44.5%	12.3%	43.2%
5/10	787	150	879	790	131	709	**1,816**	**1,630**	38.0	0.0	32.2	70.2	9.9%	10.1%	4.4%	43.3%	8.3%	48.4%
5/11	142	760	663	101	765	659	**1,565**	**1,525**	10.0	36.0	32.6	78.6	9.9%	11.2%	4.1%	9.1%	48.6%	42.4%
5/12	257	716	646	286	654	694	**1,619**	**1,634**	19.0	35.0	22.2	76.2	9.7%	11.1%	4.4%	15.9%	44.2%	39.9%
5/13	671	618	712	601	656	759	**2,001**	**2,016**	38.0	24.0	27.5	89.5	9.8%	10.7%	4.2%	33.5%	30.9%	35.6%
5/14	535	729	734	533	668	814	**1,998**	**2,015**	27.0	36.0	29.1	92.1	9.9%	11.1%	4.2%	26.8%	36.5%	36.7%
5/15	667	480	857	613	522	865	**2,004**	**2,000**	31.0	12.0	26.6	69.6	9.9%	10.6%	4.3%	33.3%	24.0%	42.8%
5/16	229	682	859	249	618	773	**1,770**	**1,640**	19.0	35.0	37.2	91.2	9.6%	11.2%	4.2%	12.9%	38.5%	48.5%
5/17	667	346	783	608	338	761	**1,796**	**1,707**	38.0	24.0	30.2	92.2	9.9%	11.0%	4.5%	37.1%	19.3%	43.6%
5/18	251	719	827	238	753	693	**1,797**	**1,684**	10.0	36.0	33.9	79.9	10.0%	11.1%	4.2%	14.0%	40.0%	46.0%
5/19	574	0	873	547	70	1,049	**1,447**	**1,666**	38.0	0.0	31.7	69.7	9.8%		4.0%	39.7%	0.0%	60.3%
5/20	728	278	920	698	228	929	**1,926**	**1,855**	39.0	0.0	29.6	68.6	9.9%	9.9%	4.2%	37.8%	14.4%	47.8%
5/21	397	405	1,190	427	376	1,211	**1,992**	**2,014**	19.0	25.0	41.1	85.1	9.8%	11.1%	4.3%	19.9%	20.3%	59.7%
5/22	419	737	838	385	674	816	**1,994**	**1,875**	29.0	34.0	37.4	100.4	9.8%	11.0%	4.2%	21.0%	37.0%	42.0%
5/23	811	346	865	748	349	793	**2,022**	**1,890**	48.0	12.0	28.2	88.2	9.9%	11.0%	4.4%	40.1%	17.1%	42.8%
5/24	91	668	804	116	645	668	**1,563**	**1,429**	0.0	36.0	34.1	70.1	9.9%	11.3%	4.5%	5.8%	42.7%	51.4%
5/25	809	0	656	779	0	653	**1,465**	**1,432**	48.0	0.0	31.4	79.4	9.9%		4.1%	55.2%	0.0%	44.8%
5/26	0	667	602	0	683	601	**1,269**	**1,284**	0.0	36.0	25.2	61.2		11.1%	4.3%	0.0%	52.6%	47.4%
5/27	790	114	653	727	125	715	**1,557**	**1,567**	38.0	0.0	21.2	59.2	9.9%	10.9%	4.3%	50.7%	7.3%	41.9%
5/28	265	789	718	290	781	819	**1,772**	**1,890**	19.0	35.0	28.1	82.1	9.8%	10.9%	4.4%	15.0%	44.5%	40.5%
5/29	666	464	838	599	457	791	**1,968**	**1,847**	39.0	12.0	28.2	79.2	9.9%	10.2%	4.4%	33.8%	23.6%	42.6%
5/30	278	766	749	304	707	766	**1,793**	**1,777**	19.0	36.0	28.5	83.5	9.7%	10.9%	4.4%	15.5%	42.7%	41.8%
5/31	669	374	843	624	360	736	**1,886**	**1,720**	29.0	24.0	32.3	85.3	9.9%	10.3%	4.4%	35.5%	19.8%	44.7%
Avg	494	482	781	474	472	772	1,758	1,717	28	22	30	80	0	0	0	0	0	0
Total	15,321	14,956	24,209	14,679	14,624	23,936	54,486	53,239	855	679	932	2,466	3	3	1	9	9	14

2024 Treatment Totals

6/12/2024

	Chemical Pounds									Dosage					
	Chlorine			Silicate			Salt			Chlorine			Silicate		
	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4
1-May	18.2	45.6	55.2	58	302	298	3,640	2,600	8,580	1.33	0.83	1.09	10.01	13.04	13.92
2-May	58.8	14	57.4	180	74	311	780	5,200	5,200	1.33	1.04	1.06	9.57	13.02	13.61
3-May	19.2	59.4	49	70	272	272	3,900	0	6,760	1.22	1.23	1.08	10.54	13.29	14.13
4-May	60.2	17.2	51	188	88	299	780	3,900	3,900	1.32	1.10	1.08	9.71	13.30	14.94
5-May	55.8	24.6	46.8	166	116	246	3,640	0	6,500	1.33	1.21	1.07	9.32	13.45	13.30
6-May	34.8	55.2	54.4	84	260	298	3,640	1,300	3,900	1.38	1.18	1.08	7.88	13.16	13.91
7-May	80.4	17	55	198	88	285	1,820	3,900	5,200	1.49	1.06	1.07	8.64	12.92	13.02
8-May	17.6	57.4	55	50	252	299	4,680	1,300	6,500	1.32	1.23	1.07	8.84	12.72	13.66
9-May	79.8	16	55.8	184	82	298	780	3,900	5,200	1.48	1.07	1.06	8.04	12.95	13.41
10-May	69.2	12	63.4	168	52	337	4,680	1,300	5,980	1.32	1.20	1.08	7.55	12.26	13.56
11-May	6	58	48	30	274	246	3,640	0	7,020	0.63	1.14	1.09	7.47	12.75	13.12
12-May	17.5	58.2	48	50	258	246	780	3,900	3,900	1.02	1.22	1.11	6.88	12.75	13.47
13-May	58.6	46	49.2	168	212	299	1,820	3,900	5,200	1.31	1.12	1.04	8.86	12.13	14.85
14-May	46.2	58	52.2	122	264	285	3,640	2,860	5,980	1.29	1.19	1.07	8.07	12.81	13.73
15-May	54.4	39	61.2	156	178	324	2,860	3,900	4,420	1.22	1.22	1.07	8.27	13.12	13.37
16-May	15.2	52.6	61.2	58	238	325	2,600	1,300	7,800	0.99	1.16	1.07	8.96	12.34	13.38
17-May	49	27.8	56.4	152	128	311	1,820	3,900	5,460	1.10	1.20	1.08	8.06	13.09	14.05
18-May	16.4	54.4	59.6	62	248	310	3,640	2,600	6,500	0.98	1.13	1.08	8.74	12.20	13.26
19-May	41.4	0	59	142	0	326	1,040	3,900	6,500	1.08		1.01	8.75		13.21
20-May	53.6	21	60	168	104	349	3,640	0	5,200	1.10	1.13	0.98	8.16	13.23	13.42
21-May	29	32.8	83.6	86	144	428	3,640	0	7,800	1.09	1.21	1.05	7.66	12.58	12.72
22-May	28.8	59.4	61.4	88	256	311	1,820	2,600	7,800	1.03	1.21	1.10	7.43	12.29	13.13
23-May	65.8	26.8	63.2	156	126	325	2,860	3,900	5,200	1.22	1.16	1.10	6.80	12.88	13.29
24-May	6.4	53	58.8	10	230	298	4,420	1,300	6,500	1.05	1.19	1.10	3.89	12.18	13.11
25-May	70	0	49	164	0	259	0	3,900	6,500	1.30		1.12	7.17		13.97
26-May	0	52	44.2	0	232	234	4,680	0	5,200		1.17	1.10		12.30	13.75
27-May	65.2	9.2	48.2	152	36	233	0	3,900	3,900	1.24	1.21	1.11	6.81	11.17	12.62
28-May	22	60	50	58	226	247	3,640	0	5,460	1.24	1.14	1.04	7.74	10.13	12.17
29-May	58.2	36.4	60	170	168	324	1,820	3,900	5,200	1.31	1.18	1.07	9.03	12.81	13.68
30-May	20.2	59.6	54	76	288	286	3,640	1,300	5,460	1.09	1.17	1.08	9.67	13.30	13.51
31-May	53.2	28	61	180	146	323	1,820	3,900	6,240	1.19	1.12	1.08	9.52	13.81	13.55
Avg	41.0	37.1	55.8	115.9	172.3	297.8	2,650	2,399	5,837	1.2	1.2	1.1	8.3	12.7	13.5
Total	1,271.1	1,150.6	1,731.2	3,594.0	5,342.0	9,232.0	82,160	74,360	180,960	36.0	33.4	33.3	248.0	368.0	418.8

2024 System Samples

6/12/2024

Date	North West						North East						South West						South East					
Week	Total	Free	Ph	Iron	Silc	Hard	Total	Free	Ph	Iron	Silc	Hard	Total	Free	Ph	Iron	Silc	Hard	Total	Free	Ph	Iron	Silc	Hard
1/1	0.49	0.33	7.5	0.13	19	10	0.38	0.32	7.4	0.06	20	8	0.52	0.47	7.4	0.12	15	9	0.40	0.32	7.4	0.13	17	9
1/8	0.45	0.38	7.5	0.03	15	14	0.32	0.27	7.6	0.02	18	10	0.48	0.42	7.5	0.05	8	11	0.49	0.41	7.5	0.03	10	10
1/15	0.49	0.38	7.6	0.14	19	8	0.31	0.26	7.6	0.04	21	7	0.47	0.41	7.6	0.09	19	8	0.41	0.31	7.6	0.11	15	9
1/22	0.41	0.29	7.5	0.02	16	10	0.53	0.32	7.6	0.03	18	11	0.34	0.26	7.6	0.05	21	7	0.24	0.14	7.7	0.05	14	9
1/29	0.35	0.28	7.5	0.10	22	16	0.36	0.30	7.5	0.11	14	13	0.40	0.34	7.5	0.16	19	6	0.39	0.35	7.6	0.05	18	10
2/5	0.34	0.26	7.5	0.02	15	15	0.24	0.19	7.6	0.02	17	8	0.50	0.40	7.6	0.03	19	4	0.43	0.37	7.5	0.03	15	8
2/12	0.35	0.29	7.4	0.09	21	7	0.29	0.25	7.6	0.10	23	9	0.43	0.35	7.6	0.11	23	10	0.35	0.31	7.5	0.05	15	9
2/19	0.35	0.31	7.4	0.07	14	5	0.42	0.33	7.3	0.09	15	9	0.28	0.22	7.6	0.04	16	5	0.32	0.20	7.2	0.07	18	9
2/26	0.34	0.22	7.4	0.10	18	12	0.36	0.24	7.5	0.11	14	12	0.40	0.34	7.5	0.14	22	5	0.28	0.18	7.4	0.06	18	9
3/4	0.30	0.28	7.4	0.06	17	10	0.38	0.28	7.6	0.12	17	8	0.38	0.30	7.6	0.10	23	10	0.31	0.24	7.4	0.09	12	10
3/11	0.42	0.31	7.6	0.10	20	9	0.54	0.43	7.4	0.11	18	11	0.38	0.31	7.3	0.12	20	9	0.47	0.39	7.5	0.12	17	11
3/18	0.39	0.20	7.5	0.05	16	12	0.25	0.22	7.4	0.12	13	10	0.50	0.34	6.8	0.02	21	12	0.34	0.26	7.2	0.05	20	7
3/25	0.38	0.35	7.6	0.01	18	10	0.38	0.32	7.5	0.02	14	9	0.41	0.36	7.3	0.03	14	6	0.29	0.26	7.4	0.02	13	7
4/1	0.38	0.32	7.5	0.06	19	11	0.25	0.21	7.5	0.13	17	11	0.54	0.48	7.5	0.13	22	11	0.31	0.28	7.5	0.05	21	9
4/8	0.32	0.26	7.4	0.12	16	11	0.28	0.21	7.4	0.03	13	6	0.42	0.35	7.3	0.05	13	9	0.50	0.43	7.5	0.06	13	9
4/15	0.34	0.25	7.3	0.04	15	8	0.26	0.21	7.5	0.02	12	11	0.32	0.21	7.5	0.03	16	7	0.32	0.30	7.2	0.04	13	9
4/22	0.29	0.23	7.7	0.02	22	9	0.25	0.20	7.5	0.06	23	9	0.23	0.21	7.5	0.10	12	9	0.28	0.20	7.8	0.12	13	9
4/29	0.28	0.25	7.2	0.02	16	10	0.30	0.28	7.2	0.01	16	10	0.46	0.37	7.5	0.03	13	9	0.35	0.32	7.4	0.02	16	10
5/6	0.49	0.36	7.6	0.05	23	12	0.28	0.23	7.4	0.08	24	11	0.54	0.46	7.8	0.12	19	6	0.41	0.34	7.5	0.03	21	9
5/13	0.39	0.32	7.2	0.07	17	10	0.23	0.21	7.4	0.08	20	10	0.36	0.28	7.5	0.09	18	6	0.24	0.20	7.4	0.06	17	8
5/20	0.42	0.30	7.5	0.02	11	8	0.32	0.24	7.3	0.01	12	12	0.54	0.42	7.1	0.07	12	10	0.56	0.45	7.5	0.01	19	10
5/27	0.22	0.20	7.5	0.01	18	12	0.18	0.12	7.5	0.01	24	10	0.31	0.18	8.0	0.06	19	8	0.32	0.19	7.5	0.01	11	11
6/3	0.48	0.41	7.5	0.10	15	10	0.28	0.24	7.6	0.05	14	10	0.39	0.33	7.7	0.11	14	6	0.52	0.48	7.4	0.04	14	10
6/10	0.48	0.41	7.8	0.05	17	6	0.24	0.21	7.6	0.06	23	10	0.43	0.33	7.8	0.05	22	8	0.49	0.40	7.4	0.11	19	9
Avg	0.38	0.30	7.48	0.06	17.46	10.21	0.32	0.25	7.48	0.06	17.50	9.79	0.42	0.34	7.50	0.08	17.50	7.96	0.38	0.31	7.46	0.06	15.79	9.17

2024 PUMPING AND WASTE REPORT

	Pump age x 1000														
	Well Pumps			Booster Pumps			**Well**	**Booster**	Sanitary			Pounds of Chloride			**Sanitary**
	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	**Totals**	**Totals**	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	**Totals**
Jan-24	13,543	12,466	22,089	12,895	12,289	21,808	**48,098**	**46,992**	663	547	776	1,986	4,712	3,706	**9,752**
Feb-24	12,965	13,407	18,818	12,458	13,155	18,384	**45,190**	**43,997**	646	614	709	1,969	4,558	4,195	**8,864**
Mar-24	13,932	13,061	21,299	13,280	12,886	21,250	**48,292**	**47,416**	748	584	881	2,213	4,653	4,116	**10,062**
Apr-24	16,566	11,938	21,339	15,688	11,811	21,319	**49,843**	**48,818**	910	546	842	2,298	5,315	3,470	**9,700**
May-24	15,321	14,956	24,209	14,679	14,624	23,936	**54,486**	**53,239**	855	679	932	2,466	4,984	4,511	**10,977**
Average	14,465	13,166	21,551	13,800	12,953	21,339	49,182	48,092	764	594	828	2,186	4,844	4,000	9,871
Total	72,327	65,828	107,754	69,000	64,765	106,697	245,909	240,462	3,822	2,970	4,140	10,932	24,222	19,998	49,354

Engineering Department &
Department of Public Works

Monthly Utility Commission Report for May 2024

OPERATIONS NOTES:

Sanitary Sewer

- Employees maintained and read laser meters in the sanitary collection system.
- Monitored sanitary sewer system for inflow and infiltration (I&I), televised sanitary mains, and sanitary manholes were inspected.
- Televised, flushed dead ends, and checked for dye in sanitary system into Meter #3.

Storm Sewer

- Development site plans were reviewed.
- Cleared plugged storm inlets.
- Hauled out street sweepings.
- Preformed mini storm maintenance.

Storm Ponds

- Big storm pump at French Pond was repaired and put back into service.

Water

- Nothing to report.

ENGINEERING NOTES: 2024 Utility Projects – May

May 2024 - Utility Installation and Abandonments *W. Evergreen Drive, Village of Little Chute*			
WATER MAIN	**Units**	**Installed**	**Abandoned/Removed**
Furnish & Install 1" Water Service	LF (EA)	145.5 (3.0)	**145.5 (3.0)**
SANITARY SEWER	**Units**	**Installed**	**Abandoned/Removed**
Sanitary Lateral Extension	LF	45.0	---
STORM SEWER	**Units**	**Installed**	**Abandoned/Removed**
Furnish & Install 6" PVC Storm Sewer Lateral	LF	132.0	---
Furnish & Install 12" Storm Sewer	LF	429.0	---
Furnish & Install 15" Class III RCP Storm Pipe	LF	60.5	---
Furnish & Install 18" Class III RCP Storm Pipe	LF	38.0	---
Furnish & Install 24" Class III RCP Storm Pipe	LF	101.5	---
Furnish & Install 4 Ft. Dia. Standard Precast Storm MH	VF (EA)	8.39 (1.0)	---
Furnish & Install 5 Ft. Dia. Standard Precast Storm MH	VF (EA)	7.82 (1.0)	---
Furnish & Install 2'x 3' Catch Basin w/ 18" Sump	EA	22.0	---
Furnish & Install 30" Dia. Inlet MH (No Sump)	EA	8.0	---
Remove & Dispose of 30" & Smaller Storm Sewer Pipe	LF	---	**833.0**
Remove & Dispose of 33" to 66" Storm Sewer Pipe	LF	---	**428.0**
Remove Existing Storm Sewer Structures	EA	---	**6.0**

West Evergreen Drive - Utility Project

Don Hietpas & Sons has been awarded the 2024 utility contract on West Evergreen Drive. Project includes approximately 3,025 lineal feet of 12-inch to 48-inch diameter storm sewer main, 180 lineal feet of 6" pvc storm sewer laterals, 102 vertical feet of 4' to 8' standard precast storm manholes, and 32 total catch basins/storm sewer inlets. The sanitary sewer and water mains will remain in place; limited sanitary construction includes 17.5 vertical feet of sanitary manhole reconstruction and miscellaneous sanitary lateral abandonments and spot repairs. Water construction is limited to 16 lineal feet of 6" to 12" water main and related fittings to replace or relocate existing fire hydrants, 13 locations will also receive new 1-1/4" (approx. 260 Lineal feet) polyethylene water services and fittings. Crews continued working on miscellaneous spot repairs and relocations for the sanitary sewer and water main portions of the project, crews also worked on replacing the existing copper water services with the new polyethylene water services and related fittings. May utility construction included completion of the new storm sewer mainline, crews continued with the installation of new storm sewer laterals, inlets, and catch basins.

Top Priorities for June 2024

West Evergreen Drive - Utility Project

Hietpas has completed the installation of the mainline storm sewer and continues working on storm sewer laterals, catch basins, and inlets. Crews will continue working on miscellaneous tasks related to water services and sanitary spot repairs and/or extensions. Hietpas is ahead of schedule and plans to be completed with utility construction during the second week of June.

West Evergreen Drive - Paving Project

Vinton Construction has been awarded the 2024 paving contract for West Evergreen Drive; a pre-construction meeting was held on March 12th. Vinton is scheduled to begin the excavation and grading in preparation for concrete paving during the week of June 17th.

Founders Estates Subdivision - Utility Project

Crews have completed construction of the public utilities. Frederickson has completed the road grading in preparation for future road construction. The road base course has been placed to the proposed subgrade elevation for both Free Pass and Founder's Way. Crews from Frederickson will be completing the overall site grading for the subdivision, swales have been constructed, effort to remove excess clay material is underway, and is ongoing. Vinton Construction has been contracted by the Developer to construct the concrete street, street construction is expected to be completed in 2024, no date is scheduled at this time. Village Staff continues discussion with the Development team regarding the timing of the concrete street pavement, more information will be provided as it becomes available. Multiple residential duplex builds have broken ground, construction is underway.

Miscellaneous:

Working with the Federal Railroad Administration (FRA) to coordinate the implementation of the Village of Little Chute Railroad Quiet Zone, to eliminate the sounding of train horns in the Village.

Engineering Staff continues work on the 2024 West Evergreen Drive (Phase 3) Reconstruction Project which is located between Holland Road and Vandenbroek Road. Work to document and inspect on-site construction (utilities) efforts as well as construction administration and management.

Construction of the Ebben Trail Bridges No. 1 & 2 is complete. Staff have worked with Milbach Construction to administer final quantities and pay application to complete project closeout. A final punch-list has been created to address any remaining items. Milbach has been working on completing tasks from this list and are near completion of the remaining items.

Engineering continues reviewing, issuing, and inspecting all right of way permits for the Village. Continued efforts to investigate and repair utilities that have been impacted or damaged during the TDS and/or AT&T construction process. Staff are working with Bug Tussel on permitting their proposed fiber project which will impact the Village on Rosehill Road and Holland Road.

Efforts continue to assist other departments with daily tasks as well as any special projects or requests. Staff to focus on any questions related to the ongoing audit, preparing documents and cost estimates for future CIP projects, and assisting Parks Dept. with upcoming construction projects.

Engineering staff continues to coordinate with WisDOT and private utilities with work related to the HWY "41" Corridor construction projects.

VILLAGE OF LITTLE CHUTE
SEWER UTILITY
BUDGET STATUS

	2024 BUDGET Revenue = >	2024 ACTUAL MAY YTD	2023 ACTUAL	*% Change from PY*	*$ Change from PY*
REVENUE					
Multi-family Residential	230,000	96,700	98,116	-1.44%	(1,416)
Residential	1,000,000	498,012	495,059	0.60%	2,953
Commercial	280,000	102,612	121,273	-15.39%	(18,661)
Industrial	1,350,000	606,850	388,361	56.26%	218,489
Public Authority	440,000	150,799	81,670	84.64%	69,129
Sales Subtotal	3,300,000	1,454,973	1,184,479	*22.8%*	270,494
% of CY Budget		*44%*			
All Other	340,837	91,101	96,919	-6.00%	(5,818)
TOTAL REVENUE	3,640,837	1,546,074	1,281,398	20.66%	264,676
% of CY Budget		*42%*			

	2024 BUDGET Expense = >	2024 ACTUAL MAY YTD	2023 ACTUAL		
EXPENSES					
Financing	262,318	109,215	106,480	2.57%	2,735
Treatment	2,781,803	914,994	1,071,218	-14.58%	(156,224)
Collection	228,570	66,768	86,975	-23.23%	(20,207)
Billing	170,092	59,357	57,191	3.79%	2,166
Admin	221,209	78,898	81,456	-3.14%	(2,558)
TOTAL EXPENSE	3,663,992	1,229,233	1,403,320	-12.41%	(174,087)
% of CY Budget		*34%*			
CASH FLOW -OPERATIONS	(23,155)	316,841	(121,922)		
ADD: DEPRECIATION	250,000	104,165	100,830		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(40,000)	-	-		
LESS: FIXED ASSETS	(16,009)	(2,812)	(254,528)		
NET CASH FLOW	170,836	418,194	(275,620)		

NOTE :

Landfill revenue for Sewer Utility is billed on a quarterly billing; the first quarter was not billed until May 3, 2024. Strength invoices have not been issued to Bel Brands or Nestle for May. Oh Snap has not been billed for strength January through May. Agropur volume increase accounts for most of the industrial increase from prior year. Commercial decrease mainly related to decrease in water usage at Absolute Supply, LLC. The Water Utility paying the correct rate accounts for the majority of the public authority increase.

Continue to see interest and investment income impacted as result of market changes. The unrealized loss that exists now will ***not*** be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of May is a $198,395 unrealized loss. The positive news is that interest earnings have escalated from minimal returns in past.

Treatment: Volume is down 73,667,000 gallons compared to 2023 resulting in decreased cost of $156,223. Chlorides have increased 206,752 lbs. Collection is down as less labor dedicated to collection YTD this year compared to previous due to other priorities plus a less vehicle repair costs.

Property, Auto and Workers Compensation premiums for the first two quarters have been paid so six months of expense have hit income statement.

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Sewer Utility ($238,000).

Reminder that capital assets are shown as expense in utilities until capitalized as part of year end audit preparation along with a few other annual processes.

VILLAGE OF LITTLE CHUTE 2024 BUDGET

SEWER UTILITY

DEBT SCHEDULE

2019 Refunding

	Sanitary		
Year	**Principal**	**Interest**	**Total**
2024	40,000.00	3,600.00	43,600.00
2025	35,000.00	2,400.00	37,400.00
2026	45,000.00	1,350.00	46,350.00
	120,000.00	7,350.00	127,350.00

TOTAL DEBT

	Sanitary		
Year	**Principal**	**Interest**	**Total**
2024	40,000.00	3,600.00	43,600.00
2025	35,000.00	2,400.00	37,400.00
2026	45,000.00	1,350.00	46,350.00
	120,000.00	7,350.00	127,350.00

VILLAGE OF LITTLE CHUTE
WATER UTILITY
BUDGET STATUS

	2024		2023	% Change	$ Change
	BUDGET	ACTUAL	ACTUAL	from PY	from PY
	Revenue = >	MAY YTD			
REVENUE					
Multi-family Residential	140,000	56,367	56,779	-0.73%	(412)
Residential	950,000	378,069	375,167	0.77%	2,902
Commercial	190,000	69,883	76,850	-9.07%	(6,967)
Industrial	600,000	285,947	248,382	15.12%	37,565
Private Fire	65,000	30,305	28,835	5.10%	1,470
Public Fire	428,000	179,419	178,660	0.42%	759
Public Authority	50,000	15,527	15,904	-2.37%	(377)
Sales Subtotal	2,423,000	1,015,517	980,577	*3.6%*	34,940
% of CY Budget		*42%*			
All Other	540,472	49,451	2,042	2321.69%	47,409
TOTAL REVENUE	2,963,472	1,064,968	982,619	8.38%	82,349
% of CY Budget		*36%*			

	Expense = >	MAY YTD			
	2024		2023		
EXPENSES	BUDGET	ACTUAL	ACTUAL		
Financing	815,179	332,660	314,456	5.79%	18,204
Wells/Source	60,500	6,003	8,064	-25.56%	(2,061)
Pumping	299,438	106,683	97,378	9.56%	9,305
Treatment	704,626	297,235	177,398	67.55%	119,837
Distribution	908,591	316,005	325,881	-3.03%	(9,876)
Billing	87,824	30,068	25,065	19.96%	5,003
Admin	207,294	79,496	80,854	-1.68%	(1,358)
TOTAL EXPENSE	3,083,452	1,168,150	1,029,096	13.51%	139,054
% of CY Budget		*38%*			
CASH FLOW -OPERATIONS	(119,980)	(103,182)	(46,477)		
ADD: DEPRECIATION	545,000	227,000	218,750		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(389,517)	(102,970)	(131,968)		
LESS: FIXED ASSETS	(16,593)	(4,097)	(251,314)		
NET CASH FLOW	18,910	16,751	(211,009)		

NOTE :

Continue to see interest and investment income impacted as result of market changes. The unrealized loss that exists now will ***not*** be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of May is a $198,395 unrealized loss. The positive news is that interest earnings have escalated from minimal returns in past.

Property, Auto and Workers Compensation premiums for the first two quarters have been paid so six months of expense have hit income statement.

Agropur increased water consumption accounts for majority of increase at industrial level. The commercial decrease is related to lower usage at Absolute Supply, LLC.

Financing has increased as the previous required regulatory amortization is now complete ($31,400 credit per year).

Treatment expense is up due to paying accurate rate to the Sewer Utility for sanitary discharge. Distribution variance as not as many meter replacements completed this year compared to same time last year due to lead monitoring focus.

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Water Utility ($450,000).

VILLAGE OF LITTLE CHUTE 2024 BUDGET

WATER UTILITY

DEBT SCHEDULE

	2014A Issue			2017B Issue			2016 Water Revenue		
	Water			Water			Water		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	45,000.00	551.25	45,551.25	1,546.74	201.08	1,747.82	80,000.00	3,720.00	83,720.00
2025				1,691.11	154.68	1,845.79	80,000.00	2,280.00	82,280.00
2026				1,711.73	103.94	1,815.67	80,000.00	760.00	80,760.00
2027				1,752.96	52.58	1,805.54			
	45,000.00	551.25	45,551.25	6,702.54	512.28	7,214.82	240,000.00	6,760.00	246,760.00

	2017 Safe Drinking Bonds			2019A Issue			2019 Refunding		
	Water			Water			Water		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	57,970.29	15,528.62	73,498.91	35,000.00	6,850.00	41,850.00	55,000.00	4,950.00	59,950.00
2025	58,990.57	14,499.38	73,489.95	40,000.00	5,800.00	45,800.00	55,000.00	3,300.00	58,300.00
2026	60,028.80	13,451.99	73,480.79	40,000.00	4,600.00	44,600.00	55,000.00	1,650.00	56,650.00
2027	61,085.31	12,386.19	73,471.50	40,000.00	3,400.00	43,400.00			
2028	62,160.41	11,301.63	73,462.04	40,000.00	2,200.00	42,200.00			
2029	63,254.43	10,197.98	73,452.41	40,000.00	1,000.00	41,000.00			
2030	64,367.71	9,074.91	73,442.62						
2031	65,500.58	7,932.06	73,432.64						
2032	66,653.39	6,769.11	73,422.50						
2033	67,826.49	5,585.69	73,412.18						
2034	69,020.23	4,381.43	73,401.66						
2035	70,234.99	3,155.99	73,390.98						
2036	71,471.13	1,908.98	73,380.11						
2037	72,729.02	640.01	73,369.03						
	911,293.35	116,813.97	1,028,107.32	235,000.00	23,850.00	258,850.00	165,000.00	9,900.00	174,900.00

	2020 Issue			2023 Issue			TOTAL DEBT		
	Water			Water			Water		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	55,000.00	5,650.00	60,650.00	60,000.00	15,013.89	75,013.89	389,517.03	52,464.84	441,981.87
2025	55,000.00	4,550.00	59,550.00	40,000.00	20,500.00	60,500.00	330,681.68	51,084.06	381,765.74
2026	55,000.00	3,450.00	58,450.00	40,000.00	18,500.00	58,500.00	331,740.53	42,515.93	374,256.46
2027	55,000.00	2,350.00	57,350.00	40,000.00	16,500.00	56,500.00	197,838.27	34,688.77	232,527.04
2028	60,000.00	1,800.00	61,800.00	45,000.00	14,500.00	59,500.00	207,160.41	29,801.63	236,962.04
2029	60,000.00	1,200.00	61,200.00	45,000.00	12,250.00	57,250.00	208,254.43	24,647.98	232,902.41
2030	60,000.00	600.00	60,600.00	45,000.00	10,000.00	55,000.00	169,367.71	19,674.91	189,042.62
2031				50,000.00	7,750.00	57,750.00	115,500.58	15,682.06	131,182.64
2032				50,000.00	5,250.00	55,250.00	116,653.39	12,019.11	128,672.50
2033				55,000.00	2,750.00	57,750.00	122,826.49	8,335.69	131,162.18
2034							69,020.23	4,381.43	73,401.66
2035							70,234.99	3,155.99	73,390.98
2036							71,471.13	1,908.98	73,380.11
2037							72,729.02	640.01	73,369.03
	400,000.00	19,600.00	419,600.00	470,000.00	123,013.89	593,013.89	2,472,995.89	301,001.39	2,773,997.28

VILLAGE OF LITTLE CHUTE
STORM UTILITY
BUDGET STATUS

	2024		2023	% Change	$ Change
	BUDGET	ACTUAL	ACTUAL	from PY	from PY
	Revenue = >	MAY YTD			
REVENUE					
Multi-family Residential	82,000	34,806	34,910	-0.3%	(104)
Residential	355,000	143,706	143,107	0.4%	599
Commercial	565,000	247,498	238,175	3.9%	9,323
Industrial	175,000	86,650	72,770	19.1%	13,880
Public Authority	125,000	57,821	50,957	13.5%	6,864
Sales Subtotal	1,302,000	570,481	539,919	*5.7%*	30,562
% of CY Budget		*44%*			
All Other	1,092,785	37,573	48,998	-23.3%	(11,425)
TOTAL REVENUE	2,394,785	608,054	588,917	3.2%	19,137
% of CY Budget		*25%*			
	Expense = >	MAY YTD			
	2024		2023		
EXPENSES	BUDGET	ACTUAL	ACTUAL		
Financing	599,186	236,470	241,998	-2.3%	(5,528)
Pond Maintenance	175,345	41,731	19,833	110.4%	21,898
Collection	169,262	77,598	64,164	20.9%	13,434
Billing	72,000	25,152	23,435	7.3%	1,717
Admin	271,790	111,216	125,281	-11.2%	(14,065)
TOTAL EXPENSE	1,287,583	492,167	474,711	3.7%	17,456
% of CY Budget		*38%*			
CASH FLOW -OPERATIONS	1,107,202	115,887	114,206		
ADD: DEPRECIATION	500,000	208,000	210,415		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(395,275)	(105,275)	(104,502)		
LESS: FIXED ASSETS	(2,496,736)	(30,413)	(13,139)		
NET CASH FLOW	(1,284,809)	188,199	206,980		

NOTE :

Continue to see interest and investment income impacted as result of market changes. The unrealized loss that exists now will ***not*** be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of May is a $198,395 unrealized loss. The positive news is that interest earnings have escalated from minimal returns in past.

Property, Auto and Workers Compensation premiums for the first two quarters have been paid so six months of expense have hit income statement.

Pond Maintenance is up due to rental of pumps for the French Pond impact of the power surge.

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Storm Utility ($1,030,000).

Capital assets are shown as expense in utilities for monitoring until capitalized as part of year end audit preparation.

VILLAGE OF LITTLE CHUTE 2024 BUDGET

STORM UTILITY

DEBT SCHEDULE

	2016 Storm Revenue			2010 Clean Water Fund			2019 Refunding		
	Storm			Storm			Storm		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2023	80,000.00	30,192.00	110,192.00	25,275.30	4,776.24	30,051.54	95,000.00	9,000.00	104,000.00
2024	84,000.00	28,716.00	112,716.00	26,072.23	3,966.75	30,038.98	100,000.00	6,150.00	106,150.00
2025	84,000.00	27,120.00	111,120.00	26,894.29	3,131.75	30,026.04	105,000.00	3,150.00	108,150.00
2026	84,000.00	25,440.00	109,440.00	27,742.27	2,270.38	30,012.65			-
2027	92,000.00	23,542.00	115,542.00	28,616.98	1,381.89	29,998.87			-
2028	92,000.00	21,426.00	113,426.00	29,519.28	465.37	29,984.65			-
2029	96,000.00	19,168.00	115,168.00						
2030	100,000.00	16,718.00	116,718.00						
2031	100,000.00	14,118.00	114,118.00						
2032	104,000.00	11,364.00	115,364.00						
2033	108,000.00	8,340.00	116,340.00						
2034	112,000.00	5,040.00	117,040.00						
2035	112,000.00	1,680.00	113,680.00						
	1,248,000.00	232,864.00	1,480,864.00	164,120.35	15,992.38	180,112.73	300,000.00	18,300.00	318,300.00

	2020 G O Note			2023 G O Note			TOTAL DEBT		
	Storm			Storm			Storm		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2023	50,000.00	5,400.00	55,400.00	145,000.00	38,333.33	183,333.33	395,275.30	87,701.57	482,976.87
2024	55,000.00	4,400.00	59,400.00	105,000.00	52,750.00	157,750.00	370,072.23	95,982.75	466,054.98
2025	55,000.00	3,300.00	58,300.00	100,000.00	47,500.00	147,500.00	370,894.29	84,201.75	455,096.04
2026	55,000.00	2,200.00	57,200.00	105,000.00	42,500.00	147,500.00	271,742.27	72,410.38	344,152.65
2027	55,000.00	1,650.00	56,650.00	110,000.00	37,250.00	147,250.00	285,616.98	63,823.89	349,440.87
2028	55,000.00	1,100.00	56,100.00	115,000.00	31,750.00	146,750.00	291,519.28	54,741.37	346,260.65
2029	55,000.00	550.00	55,550.00	120,000.00	26,000.00	146,000.00	271,000.00	45,718.00	316,718.00
2030				125,000.00	20,000.00	145,000.00	225,000.00	36,718.00	261,718.00
2031				135,000.00	13,750.00	148,750.00	235,000.00	27,868.00	262,868.00
2032				140,000.00	7,000.00	147,000.00	244,000.00	18,364.00	262,364.00
2033							108,000.00	8,340.00	116,340.00
2034							112,000.00	5,040.00	117,040.00
2035							112,000.00	1,680.00	113,680.00
	380,000.00	18,600.00	398,600.00	1,200,000.00	316,833.33	1,516,833.33	3,292,120.35	602,589.71	3,894,710.06

UTILITY COMMISSION

June 18, 2024

Utility Bills List

The above payments are recommended for approval on June 18, 2024.	**$**	**271,550.98**
Rejected: _____		
UTILITY INVOICES PAID WITH VILLAGE BILLS - MAY 16 - JUNE 12, 2024	**$**	**111,892.83**
TOTAL	**$**	**383,443.81**

Approved: May 21, 2024

_____
Kevin Coffey, Chairperson

_____
Laurie Decker, Clerk

Report Criteria:
Invoice Detail.GL Account = "62000000000"-"62099999999","61000000000"-"61099999999","63000000000"-"63099999999"
Invoice Detail.Voided = {=} FALSE

Invoice	Description	Total Cost	Period	GL Account
BADGER METER INC				
80161543	ORION CELLULAR LTE SERV UNIT	3,014.10	05/24	620-53904-214
Total BADGER METER INC:		3,014.10		
BATTERIES PLUS LLC				
P72962362	SANITARY SEWER METER BATTERIES	118.80	05/24	610-53612-251
Total BATTERIES PLUS LLC:		118.80		
DONALD HIETPAS & SONS INC.				
50324 503 PETERL	REPLACE 1" SHUT OFF BOX & ROD - 503 PETER L	3,149.87	06/24	620-53644-252
Total DONALD HIETPAS & SONS INC.:		3,149.87		
FASTENAL COMPANY				
WIKIM293831	CABLE TIES	9.04	05/24	620-53644-253
Total FASTENAL COMPANY:		9.04		
FERGUSON ENTERPRISES LLC #448 #1020				
WN546543	PVC, NIPS, BUSH, ADPT	175.37	05/24	620-53634-255
Total FERGUSON ENTERPRISES LLC #448 #1020:		175.37		
FERGUSON WATERWORKS LLC #1476				
417081	SUPPLIES	234.00	05/24	620-53644-252
Total FERGUSON WATERWORKS LLC #1476:		234.00		
GRAINGER				
9141457268	STRAP WRENCH, MARKING PAINT, FILTERS	442.82	06/24	620-53644-252
Total GRAINGER:		442.82		
HAWKINS INC				
6768093	AZONE	957.12	05/24	620-53634-214
6768093	SODIUM SILICATE	4,231.25	05/24	620-53634-220
6771587	INPUT SHAFT OIL SEAL, HOUSING GASKET	61.88	05/24	620-53634-255
6778300	AZONE	842.00	06/24	620-53634-214
6778300	SODIUM SILICATE	3,879.68	06/24	620-53634-220
Total HAWKINS INC:		9,971.93		
HEART OF THE VALLEY				
53124MP	HOV METER PAYABLE	7,575.00	05/24	610-21110
60624	FOG CONTROL MAY	108.00	05/24	610-53611-204
60624	WASTEWATER MAY	171,431.15	05/24	610-53611-225
Total HEART OF THE VALLEY:		179,114.15		
LITTLE CHUTE ACE HARDWARE				
284770	PUNCH PRICK, PUNCH CENTER, FASTENERS	15.65	05/24	620-53644-221

Invoice	Description	Total Cost	Period	GL Account
284837	FASTENERS	1.20	05/24	620-53634-255
284957	MARKING PAINT PL BLUE	19.98	06/24	620-53644-251
Total LITTLE CHUTE ACE HARDWARE:		36.83		
MCO				
30675	BILLABLE MILEAGE - APRIL 2024	521.96	05/24	620-53644-247
30757	HEALTH & LIABILITY INS JULY 2024	39,922.96	06/24	620-53644-115
Total MCO:		40,444.92		
MENARDS - APPLETON EAST				
57749	16" FOLDABLE TOOL TOTE	22.46	05/24	620-53644-221
58092	1-1/2" 4X 8 EXTRUDED	32.97	06/24	620-53634-255
Total MENARDS - APPLETON EAST:		55.43		
MIDWEST METER INC				
165557	O RING	32.13	06/24	620-53644-253
Total MIDWEST METER INC:		32.13		
MIDWEST SALT LLC				
P474373	INDUSTRIAL COARSE SALT	3,435.57	05/24	620-53634-224
P474388	INDUSTRIAL COARSE SALT	3,505.12	05/24	620-53634-224
P474473	INDUSTRIAL COARSE SALT	3,581.15	05/24	620-53634-224
P474499	INDUSTRIAL COARSE SALT	3,611.88	05/24	620-53634-224
P474578	INDUSTRIAL COARSE SALT	3,519.68	05/24	620-53634-224
P474597	INDUSTRIAL COARSE SALT	3,579.53	05/24	620-53634-224
P474713	INDUSTRIAL COARSE SALT	3,571.44	06/24	620-53634-224
P474738	INDUSTRIAL COARSE SALT	3,553.65	06/24	620-53634-224
Total MIDWEST SALT LLC:		28,358.02		
P.J. KORTENS AND COMPANY INC				
10024901	INDUSTRIAL POND LABOR & POWER SUPPLY	418.95	05/24	630-53441-204
Total P.J. KORTENS AND COMPANY INC:		418.95		
POSTAL EXPRESS & MORE LLC				
255530	POSTAGE-WATER TESTS	19.28	05/24	620-53644-204
255531A	POSTAGE-WATER TESTS	19.28	05/24	620-53644-204
255907	POSTAGE-WATER TESTS	19.46	06/24	620-53644-204
255968	POSTAGE-WATER TESTS	19.16	06/24	620-53644-204
256118	POSTAGE-WATER TESTS	19.44	06/24	620-53644-204
Total POSTAL EXPRESS & MORE LLC:		96.62		
TRILOGY CONSULTING LLC				
1726	WASTEWATER RATE STUDY	210.00	05/24	610-53614-204
Total TRILOGY CONSULTING LLC:		210.00		
WATER TOWER CLEAN & COAT INC				
5559	REPAIRS - WATER TOWER	3,500.00	05/24	620-53644-250

Invoice	Description	Total Cost	Period	GL Account
Total WATER TOWER CLEAN & COAT INC:		3,500.00		
WI DNR				
WU109177	2024 WATER USE FEES	2,168.00	06/24	620-53604-257
Total WI DNR:		2,168.00		
Grand Totals:		271,550.98		

Report GL Period Summary

Vendor number hash:	117044
Vendor number hash - split:	121160
Total number of invoices:	37
Total number of transactions:	40

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	271,550.98	271,550.98
Grand Totals:	271,550.98	271,550.98

Report Criteria:

Invoice Detail.GL Account = "62000000000"-"62099999999","61000000000"-"61099999999","63000000000"-"63099999999"
Invoice Detail.Voided = {=} FALSE

Report Criteria:
Invoice Detail.GL Account = "6200000000"-"62099999999","61000000000"-"61099999999","63000000000"-"63099999999"

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
AL HARDWARE COMPANY (4702)							
284423	Invoi	SCREW EXTRACTOR & NIPPLE	12.38	Open	Non		620-53634-255
284430	Invoi	HOSE BARB	4.59	Open	Non		620-53644-218
284509	Invoi	PAINT BRUSH	2.78	Open	Non		620-53634-255
284520	Invoi	FASTENERS	7.45	Open	Non		610-53612-251
284563	Invoi	RATCHET PIPE CUTR, PICTURE HANGER, COUPLI	55.53	Open	Non		620-53644-221
Total AL HARDWARE COMPANY (4702):			82.73				
AT& T (409)							
92078873810524	Invoi	APR/MAY SERVICE	70.31	Open	Non		620-53924-203
Total AT& T (409):			70.31				
CELLCOM (4683)							
310187	Invoi	STORM I-PADS	23.59	Open	Non		630-53442-218
310187	Invoi	SANITARY SEWER I-PAD	23.59	Open	Non		610-53612-218
Total CELLCOM (4683):			47.18				
DONALD HIETPAS & SONS INC. (209)							
40424MIAMICIRCL	Invoi	4/4/24 REPLACE HYD AT 1313 MIAMI CIRCLE	2,500.00	Open	Non		620-53644-254
40424MIAMICIRCL	Invoi	4/4/24 REPLACE HYD AT 1313 MIAMI CIRCLE	2,309.62	Open	Non		620-53644-251
40924TAMPAWAY	Invoi	308 TAMPA WAY REPLACED HYDRANT	2,500.00	Open	Non		620-53644-254
40924TAMPAWAY	Invoi	308 TAMPA WAY REPLACED HYDRANT	3,234.20	Open	Non		620-53644-251
Total DONALD HIETPAS & SONS INC. (209):			10,543.82				
FASTENAL COMPANY (847)							
WIKIM293301	Invoi	L BLK PF DISP	56.84	Open	Non		620-53644-253
Total FASTENAL COMPANY (847):			56.84				
FERGUSON ENTERPRISES LLC #448 #1020 (2046)							
8150375	Invoi	PVC	29.61	Open	Non		620-53634-255
8228537	Invoi	PVC	24.50	Open	Non		620-53634-255
WN521354	Invoi	SUPPLIES	695.81	Open	Non		620-53634-255
Total FERGUSON ENTERPRISES LLC #448 #1020 (2046):			749.92				
FERGUSON WATERWORKS LLC #1476 (221)							
414871	Invoi	SUPPLIES	528.36	Open	Non		620-53644-252
Total FERGUSON WATERWORKS LLC #1476 (221):			528.36				
HAWKINS INC (1918)							
6734124	Invoi	AZONE	789.36	Open	Non		620-53634-214
6734124	Invoi	SODIUM SILICATE	2,967.27	Open	Non		620-53634-220
6744937	Invoi	AZONE	832.42	Open	Non		620-53634-214
6744937	Invoi	SODIUM SILICATE	3,847.71	Open	Non		620-53634-220
6754534	Invoi	AZONE	889.97	Open	Non		620-53634-214
6754534	Invoi	SODIUM SILICATE	4,071.44	Open	Non		620-53634-220

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total HAWKINS INC (1918):			13,398.17				
HERRLING CLARK LAW FIRM LTD (208)							
1Q/24 131-10Q	Invoi	SEWER	354.40	Open	Atto		610-53614-262
1Q/24 131-10Q	Invoi	STORM	841.70	Open	Atto		630-53444-262
1Q/24 131-10Q	Invoi	STORM	105.00	Open	Atto		630-53444-262
Total HERRLING CLARK LAW FIRM LTD (208):			1,301.10				
KAUKAUNA UTILITIES (234)							
MAY 2024	Invoi	PUMP STATION JEFFERSON ST	947.16	Open	Non		620-53624-249
MAY 2024	Invoi	#4 WELL EVERGREEN DRIVE	5,119.22	Open	Non		620-53624-249
MAY 2024	Invoi	#3 WELL WASHINGTON ST	2,163.35	Open	Non		620-53624-249
MAY 2024	Invoi	STEPHEN ST TOWER/LIGHTING	105.83	Open	Non		620-53624-249
MAY 2024	Invoi	DOYLE PARK WELL ACCT 9012695-00	3,591.64	Open	Non		620-53624-249
MAY 2024	Invoi	1800 STEPHEN ST STORM ACCT 282179-01	597.77	Open	Non		630-53441-249
Total KAUKAUNA UTILITIES (234):			12,524.97				
MCC INC (480)							
345245	Invoi	COLD MIX	532.50	Open	Non		620-53644-251
345245	Invoi	COLD MIX	64.44	Open	Non		630-53442-251
Total MCC INC (480):			596.94				
MCMAHON ASSOCIATES INC (276)							
934801	Invoi	PROFESSIONAL SERVICES 3/3-3/30/24 STORM SE	1,375.45	Open	Non		630-51216-204
Total MCMAHON ASSOCIATES INC (276):			1,375.45				
MCO (2254)							
30634	Invoi	HEALTH & LIABILITY INS - JUNE	39,922.96	Open	Non		620-53644-115
Total MCO (2254):			39,922.96				
MENARDS - APPLETON EAST (319)							
56413	Invoi	SUPPLIES	95.60	Open	Non		620-53644-218
Total MENARDS - APPLETON EAST (319):			95.60				
MIDWEST SALT LLC (5001)							
P474028	Invoi	INDUSTRIAL COARSE SALT	3,374.11	Open	Non		620-53634-224
P474138	Invoi	INDUSTRIAL COARSE SALT	3,482.48	Open	Non		620-53634-224
P474140	Invoi	INDUSTRIAL COARSE SALT	3,456.60	Open	Non		620-53634-224
P474208	Invoi	INDUSTRIAL COARSE SALT	3,569.82	Open	Non		620-53634-224
Total MIDWEST SALT LLC (5001):			13,883.01				
NORTHERN LAKE SERVICE INC (1711)							
2405797	Invoi	DW LEAD & COPPER ANALYSIS	250.00	Open	Non		620-53644-204
2406302	Invoi	VOC SAMPLES	161.58	Open	Non		620-53644-204
2406738	Invoi	DW LEAD & COPPER ANALYSIS	400.00	Open	Non		620-53644-204
Total NORTHERN LAKE SERVICE INC (1711):			811.58				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
OUTAGAMIE COUNTY TREASURER (486)							
1020834	Invoi	FUEL BILL - APRIL 2024	939.72	Open	Non		630-53441-247
1020834	Invoi	FUEL BILL - APRIL 2024	246.38	Open	Non		630-53442-247
1020834	Invoi	FUEL BILL - APRIL 2024	87.18	Open	Non		610-53612-247
1020834	Invoi	FUEL BILL - APRIL 2024	545.36	Open	Non		620-53644-247
Total OUTAGAMIE COUNTY TREASURER (486):			1,818.64				
OUTAGAMIE CTY RECYCLING & SOLID WASTE (5051)							
33603	Invoi	APRIL STREET SWEEPING	1,402.80	Open	Non		630-53442-204
Total OUTAGAMIE CTY RECYCLING & SOLID WASTE (5051):			1,402.80				
POSTAL EXPRESS & MORE LLC (5093)							
254320	Invoi	POSTAGE-WATER TESTS	20.49	Open	Non		620-53644-204
254657	Invoi	POSTAGE-WATER TESTS	28.44	Open	Non		620-53644-204
255199	Invoi	POSTAGE-WATER TESTS	19.49	Open	Non		620-53644-204
255531	Adju	POSTAGE-WATER TESTS	19.41-	Open	Non		620-53644-204
265348	Invoi	POSTAGE-WATER TESTS	19.48	Open	Non		620-53644-204
Total POSTAL EXPRESS & MORE LLC (5093):			68.49				
PRIMADATA LLC (4671)							
JUNE 2024	Invoi	POSTCARD POSTAGE	300.00	Open	Non		610-53613-226
JUNE 2024	Invoi	POSTCARD POSTAGE	300.00	Open	Non		620-53904-226
JUNE 2024	Invoi	POSTCARD POSTAGE	300.00	Open	Non		630-53443-226
Total PRIMADATA LLC (4671):			900.00				
REINDERS INC (1006)							
2723688	Invoi	RANGER PRO GLYPHOSATE	48.00	Open	Non		620-53624-255
2723688	Invoi	RANGER PRO GLYPHOSATE	48.00	Open	Non		620-53634-255
Total REINDERS INC (1006):			96.00				
TIME WARNER CABLE (89)							
152864901050724	Invoi	MAY/JUNE SERVICE	116.16	Open	Non		620-53924-203
Total TIME WARNER CABLE (89):			116.16				
TOTAL ENERGY SYSTEMS LLC (1607)							
116538	Invoi	DWC 386.4 REPAIRS	1,499.00	Open	Non		620-53624-248
TOTAL ENERGY SYSTEMS LLC (1607):			1,499.00				
U.S. BANK (5015)							
49100524	Invoi	AMAZON - ETHERNET SPLITTER & SWITCH	103.25	Open	Non		620-53924-206
Total U.S. BANK (5015):			103.25				
UNITED RENTALS (NORTH AMERICA) INC (4602)							
232469848-001	Invoi	PUMP RENTAL FRENCH POND	2,950.85	Open	Non		630-53441-253
232469848-002	Invoi	PUMP RENTAL FRENCH POND - CREDIT TAX	153.85-	Open	Non		630-53441-253
232469848-003	Invoi	PUMP RENTAL FRENCH POND	6,693.00	Open	Non		630-53441-253
Total UNITED RENTALS (NORTH AMERICA) INC (4602):			9,490.00				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
VERIZON WIRELESS (3606)							
9964124377	Invoi	MAY/JUNE SERVICE	86.86	Open	Non		620-53924-203
Total VERIZON WIRELESS (3606):			86.86				
VILLAGE OF LITTLE CHUTE (1404)							
MAY 2024	Invoi	PUMP STATION JEFFERSON ST	36.82	Open	Non		620-53624-249
MAY 2024	Invoi	DOYLE PARK WELL #1	14.82	Open	Non		620-53624-249
MAY 2024	Invoi	#3 WELL WASHINGTON ST	12.38	Open	Non		620-53624-249
MAY 2024	Invoi	625 E EVERGREEN DR	152.32	Open	Non		620-53624-249
MAY 2024	Invoi	1200 STEPHEN ST - WATER TOWER	13.20	Open	Non		620-53624-249
MAY 2024	Invoi	3609 FREEDOM RD-WATER/SEWER	18.15	Open	Non		630-53441-249
Total VILLAGE OF LITTLE CHUTE (1404):			247.69				
VORPAHL FIRE AND SAFETY (3980)							
215382882	Invoi	CALIBRATE MONITOR	37.50	Open	Non		610-53612-213
215382882	Invoi	CALIBRATE MONITOR	37.50	Open	Non		630-53442-213
Total VORPAHL FIRE AND SAFETY (3980):			75.00				
Grand Totals:			111,892.83				

Report GL Period Summary

Vendor number hash:	137074
Vendor number hash - split:	172801
Total number of invoices:	48
Total number of transactions:	74

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	111,892.83	111,892.83
Grand Totals:	111,892.83	111,892.83

Report Criteria:

Invoice Detail.GL Account = "6200000000"-"62099999999","61000000000"-"61099999999","63000000000"-"63099999999"