

#### **Public Works and Safety Committee Meeting Agenda**

June 1, 2021 – 5:30 p.m. Meeting Available on Zoom.us at the following meeting number: https://us02web.zoom.us/j/85152334777

Dial in: 312-626-6799 Meeting ID: 851 5233 4777

- 1. Call to Order
- 2. Approval of Minutes of April 7, 2021 meeting
- 3. Citizen Comments
- 4. Old Business
  - a. Discussion and Action on Request for Utility Bill Reduction, 1355 Capitol Dr.

#### 5. New Business

- a. Discussion and Direction on 2022-2023 Design Engineering Services RFP Projects from Strategic Plan Capital Projects and Equipment List Plan
- b. Discussion and Action Regarding creating no parking zone at 200 Oakton Ave.
- c. Discussion and Action Regarding road surface at Oakton/Park & Main
- d. Discussion and Action Regarding mowing at HWY 16 overpass at Capitol
- e. Discussion and Action Regarding installation of solar powered "Flashing Wrong Way" signs at Lake St and Lookout.

#### 6. Adjournment

Note: It is possible that members and/or possibly a quorum of members of other governmental bodies of the municipality may be in attendance at the above-stated meeting to gather information; action will not be taken by any governmental body at the above-stated meeting other than the governmental body specifically referred to above in the notice. Upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. To request such assistance, contact the Village Clerk at 262-691-5660.

Posted: May 28, 2021

# VILLAGE OF PEWAUKEE PUBLIC WORKS AND SAFETY MEETING MINUTES APRIL 7, 2021 – 5:30 pm

#### 1. Call to Order

Zoom meeting was called to order by Chairman Yonke at approximately 5:32 p.m.

Members Present: Ed Hill, , Laurin Miller, Art Compton, Kevin Yonke, Wayne Vaughn

Members Not Present: Casey Smith, Mark Grabowski

Also Present: Director of Public Works - Dan Naze, Clerk - Cassie Smith, Police Chief Tim

Heier, Lieutenant Mark Garry

#### 2. Approval of Minutes of March 2, 2021 meeting

Vaughn motioned, seconded Hill to approve the minutes of the March 2, 2021 Public Works and Safety Committee as presented. Motion carried unanimously by roll call vote.

#### 3. Citizen Comments

Jim Grabowski, 128 Park Avenue asked that there be no parking at 200 Oakton Avenue at the bend; For aesthetic reasons the Village should manicure and maintain the Highway 16 State DOT right of way area on Capitol Drive; the 2 or 3 dips in the asphalt in the intersection of Main, Oakton, and Park Ave. be repaired or repaved.

#### 4. Old Business

# a. Discussion and Action on Request for Utility Bill Reduction, Jack Goldberg representing Taco Bell, 1355 Capitol Dr.

Director of Public Works Dan Naze stated that the customer provided a letter indicating they would like to be removed from this agenda, and requested a letter from the meter vendor certifying the meter, register, and transmitter functioned as a unit. Naze indicated that the customer was informed several times that the meter body was scrapped many months ago. A letter for the remaining components was provided the previous week. Member Compton indicated he would like this item resolved at this meeting and would propose a solution. Discussion followed. Motion by Compton, seconded by Vaughn to split a difference of \$9,079.08 to an average, and credit \$4,359.54 to the customer. Motioned carried 4-1 by roll call vote, with Miller voting nay.

#### 5. New Business

#### a. Discussion and Possible Action Regarding Lake Street Parking

Director Naze explained this was on the agenda at the request of Trustee Gergen, and that further discussion without the participation of the School District was unfair to the Village. Chief Heier explained that speed feedback studies have shown that speeding isn't an issue, that two-sided parking would likely calm traffic, and that the Police Department recently created and distributed a flyer to educate the public. Parking citations have been few. Trustee Hill suggested two-hour parking. Director Naze suggested parking by permit only, and that there was a budget for 2020 for a traffic study however without normal operations at the school that study was not conducted. There was further discussion about the utilization of Pirate Pass and the student parking lots. Motion by Hill and seconded by Miller to table the item for future discussion with some initial

participation and study discussion with the School District by the Village Administrator. Motion carried unanimously by roll call vote.

# b. Discussion and Recommendation to the Village Board Regarding Requested Amendment to Section 78.118 of the Municipal Code Regarding Snow and Ice Removal.

Director Naze explained the history of the topic and the deferral of discussion by the Village Board to Committee. Following discussion of general plowing operations, snow placement in cul de sacs, and options for amending or creating relevant ordinance, Vaughn motioned, seconded by Hill to make a recommendation to the Village Board to retain existing Village ordinance 78.118 but strike from (e), ..."except hand shoveling within two feet of the curb." Motion carried unanimously by roll call vote.

c. Review and discussion on Kueny Architects Space Needs Assessment and Master Plan Trustee Hill informed the Committee about the history and status of a proposed public works facility and space planning analysis conducted by Keuny Architects. No action was required.

#### d. Discussion and Action Regarding Plant Selection for Healthy Lakes Project

Director Naze explained that he had worked with native plant supplier Agrecol to provide native plants for the Highland Avenue Healthy Lakes project. They provided a recommended plant list for the two 350 square foot planting areas. Since we don't have any Staff expertise in these types of plant purchases, Naze asked the Committee to review the list and amend or approve for purchase. Motion Miller, seconded by Compton to approve the plants as recommended, motion carried unanimously by roll call vote.

#### 6. Adjournment

Miller motioned, second Compton to adjourn the meeting at approximately 6:34 p.m. Motion carried unanimously by roll call vote.

Respectfully submitted,

Daniel Naze

Director of Public Works/Village Engineer Village of Pewaukee



#### PUBLIC WORKS DEPARTMENT 1000 Hickory Street Pewaukee, WI 53072

### Memo

To: Public Works and Safety Committee Members

From: Dan Naze, P.E., Director of Public Works/Village Engineer

Date: April 28, 2021

Re: Old Business, Utility Bill Credit Request, 1355 Capitol Drive.

This item was discussed at the December, March, and April meetings. The applicant has appealed the results and the Village Attorney advised that because the applicant had requested the item to be withdrawn from the meeting and wasn't able to participate, the action taken at the April meeting was invalid.



Direct line: 262-754-2861 Email: vud@dewittllp.com

April 23, 2021

#### VIA EMAIL (dnaze@villageofpewaukee.com) AND U.S. MAIL

Mr. Dan Naze Village of Pewaukee Public Works and Safety Committee 235 Hickory Street Pewaukee, Wisconsin 53072

> RE: Pewaukee Water Service 1355 Capitol Drive Account # 002-1460-00

Dear Mr. Naze:

My client is in receipt of your April 9, 2021 email regarding the Public Works and Safety Committee's decision to credit my client \$4,539.54. This figure represents approximately fifty percent of the total amount the Village overcharged my client.

Let me address, however, the issue of last evening's meeting. I noted this morning from the Village Website and meeting minutes that my client's matter was not removed from the meeting agenda. The Village's actions are contrary to your April 2, 2021 email, that my client reasonably relied upon in forgoing their attendance at the April 7, 2021 meeting. They were given to believe that their attendance was unnecessary. The committee, however, did not postpone the agenda item as requested by my letter dated April 2, 2021. Your response that same day said the agenda item would be removed and a revised agenda issued. (See attached). Consequently, my client did not have adequate notice under Wis. Stat. § 19.84 of the Village's intent to act on the matter and was further deprived of their opportunity to provide new evidence to the committee. The Village's actions likely violated Wisconsin Open Meeting Law.

We are ready to appeal the decision of the Public Works and Safety Committee to the Village Board to present this additional evidence. My client is amendable to reaching a resolution before that appeal. They believe a credit of \$6,809.25 is more appropriate.

My client trusts the Village understands it is in both parties' collective best interest to resolve this matter for the proposed \$6,809.25 credit given the Village's failure to provide my client required notice of their intent to issue a final decision on April 7, 2021. They also believe this offer reflects an appropriate use of time and resources moving forward.



Mr. Dan Naze Village of Pewaukee April 23, 2021 Page 2

I appreciate the Village's response to my client's offer no later than May 7, 2021.

Very truly yours,

**DEWITT LLP** 

Nan Donkoged Van U. Donkersgoed

VUD:cab

Enclosures

cc: Mr. Jack Goldberg (Via Email)

Attorney Shawn M. Govern (Via Email)



PUBLIC WORKS DEPARTMENT 1000 Hickory Street Pewaukee, WI 53072

### Memo

To: Public Works and Safety Committee Members

From: Dan Naze, P.E., Director of Public Works/Village Engineer

Date: May 24, 2021

Re: Discussion and Direction on 2022-2023 Design Engineering Services RFP; Projects from Strategic

Plan Capital Projects and Equipment List Plan.

I have prepared a Request for Proposals (RFP) for design and construction engineering services for 2022 and 2023 projects that I will be inviting requests for. The existing agreement was continued for last year and this year and was approved on a project-by-project basis with SEH engineers. Rather than limit services to one year I would like to include and commit these services to the next two years.

The current capital equipment and project borrowing was for years 2020-2022, therefore I would be proposing services beyond the current loan. Since capital plans are dynamic, the RFP does specify that projects may be added or deleted as we determine and would be revised by a Professional Services Agreement amendment.

The attached spreadsheet is substantially similar to that presented to the Village Board at their Strategic Planning meeting during February. The Evergreen water and Park Hills sanitary relays are projects not included a year ago, or moved ahead several years due to the QOA TID needs, and are being designed by raSmith with a recent Professional Services Agreement approved by the Village Board.

#### Recommendation:

Positive direction to incorporate proposed 2022 and 2023 construction projects into a RFP for engineering services.

Vehicle Number  101 102			~									
101	Equipment Description	2020	GENERA 2021	L VILLAG 2022	2023	2024	2025	2026	2027	2028	2029	
	2013 Ford Explorer 2013 Ford Explorer				\$20,000	\$20,000						
105	2007 Sterling Dump Truck L7501 1993 International Ariel Bucket Truck	\$150,000					\$200,000					
107 109	2002 Sterling Dump Truck L7501 2009 International Dump Truck 7400 2005 Characlet 1 Ten Dump Truck 2500		\$190,000 \$65,000							\$210,000		
110 112 113	2005 Chevrolet 1-Ton Dump Truck 3500 2007 Volvo Front End Loader 2003 Caterpillar Backhoe/Loader 420D		\$65,000		\$125,000			\$225,000				
113 114 115	2010 SnoGo Snow Blower 2002 Wacker roller			\$20,000	\$123,000						\$145,000	
120 121	2010 Case 420 Skid Steer Loader 1987 King Landscape Trailer	\$10,000				\$45,000						
121 122	1992 Redi-Haul Trailer 2000 OBD Leaf Vac			\$30,000		\$15,000						
123 128	1992 Esco Pavement breaker 2008 Chevrolet Dump Truck			\$15,000					\$80,000			
143 501 502	1999 Partner Multi Purpose saw 2004 Aquarius Conveyor 2004 Aquirius Weed Harvestor			\$2,000	\$80,000		\$150,000					
701 702	1990 GMC Value Van 2017 Excel Hustler 54" Mower	\$35,000				\$13,000	\$130,000					
706 714	1997 Massey Ferguson Tractor/Flail Mower 2008 Toro 52" Mower				\$13,000	\$85,000						
720 new	2004 Toro 72" Mower Miller TIG Welder	\$5,000		\$13,000								
no#	2000 Loftness Snow Blower TOTAL	\$6,000 <b>\$206,000</b>	\$255,000	\$80,000	\$238,000	\$178,000	\$350,000	\$225,000	\$80,000	\$210,000	\$145,000	
			STOR	M WATER	FUND							
Vehicle Number 401	Equipment Description 2010 TYMCO sweeper	2020	2021	2022	2023	2024	2025	<b>2026</b> \$250,000	2027	2028	2029	
			WATE	 R UTILITY	FUND							
Vehicle Number	Equipment Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
201 202	2005 Chevrolet 1-Ton Utility Truck 2012 Ford 1-Ton Utility Truck		\$50,000						\$65,000			
Vehicle Number	Equipment Description	2020	2021	R UTILITY 2022	FUND 2023	2024	2025	2026	2027	2028	2029	
303 316	2000 Sterling VacCon Jet Vac Truck L7501 1986 Niagra Generator	\$420,000			\$25,000							
317	1977 Sullair Portable Compressor	\$25,000	DOLLO	E DEDARCE	MENT							
Vehicle Number	Equipment Description	2020	2021	E DEPART:	MENT 2023	2024	2025	2026	2027	2028	2029	
636 637 639	2019 Ford PPV Utility AWD SUV 2018 Ford PPV Utility AWD SUV 2019 Ford PPV Utility AWD SUV			\$ -	\$ -	\$ -		\$ -	\$ -	\$ -		
645 644	2017 Ford PPV Utility AWD SUV 2012 Ford Police Interceptor Crown Victoria	\$47,000.00			\$ -				\$ -			
646 640	2018 Chevrolet 2500 Truck 2016 Ford PPV Utility AWD SUV			\$ -				\$ -		\$ 45,500.00		
638 no #	2021 Ford PPV Utility AWD SUV Sig Sauer Service Weapons (Pistols)		\$ -				\$ - \$ 16,725.00				\$ 26,505.00	
no# no#	Sig Sauer Squad Weapons (Rifles) Facility Security Cameras and Equipment	\$ 16,000.00		<b>.</b>	•	\$ 28,103.25		<b>.</b>	6	\$ 36,736.33		
no # no #	Office Workstation Computers Electronic Control Device (Tasers) Facility Servers	\$ 3,600.00	\$ 3,708.00	\$ 3,819.24				\$ 4,298.59	\$ 4,427.55 \$ 17,255.00		-	
no#	Facility Servers  Automated License Plate Readers (ALPRS) -  Mobile Units - 1 marked squad per year	\$ 13,000.00		\$ 18,000.00	\$ 14,950.00 \$ 18,540.00	\$ 15,398.50 \$ 19,096.20		\$ 20,259.16		\$ 18,239.52	\$ 18,786.71	
no#	Automated License Plate Readers (ALPRS) - Fixed Units - 1 unit per year			10,000.00	10,540.00	19,090.20	12,007.09	20,237.10	\$ 10,000.00	\$ 10,300.00	\$ 10,609.00	
no# no#	Squad and Officer Worn Camera Systems Officer Worn Bullet Resistant Vest	\$ 51,000.00 \$ 2,700.00	\$ 2,781.00		\$ 4,998.15	\$ 5,747.87	\$ 7,560.05		-	\$ 5,747.87		
no #	Squad Laptop Computers (MDC)							\$ 22,496.00				
	NOTE: All figures include a 3% increase per year	\$133,300.00	\$7,549.50	\$21,819.24	\$42,421.97	\$72,397.65	\$63,987.98	\$50,251.90	\$31,682.55	\$121,084.10	\$67,207.95	
				K DEPARTI								
Equipment	Equipment Description E-Poll Books (6)	2020	2021	2022	<b>2023</b> 17,500.00	2024	2025	2026	2027	2028	2029	
	Cassie's Computer Front Office Computer Jackie's Computer		2,000.00	2,000.00		2,000.00						
	Kay's Computer Vick's Computer			2,000.00	2,000.00	2,000.00						
	Scott's Computer Election Box and ADA booths			\$ 2,000.00	2,000.00		20,000.00					
							20,000.00					
Project	Description/Department	2020	2021	nfrastructur 2022	e 2023	2024	2025	2026	2027	2028	2029	2030
Sussex St repaying Final West Ave Reconstruction Final	Roads \$165k Water Utility \$128k	\$132,800 \$130,287		2022	2020	2021	2020	2020		2020	2029	2000
West Ave Reconstruction Final West Ave Reconstruction Final	Sanitary Sewer Utility \$120k Roads \$225k	\$118,643 \$178,104										
E Wisconsin Retaining Wall Final Water Utility replace well 3 motor control	Roads \$60k Water Utility	\$59,008										
center) Final	" dier ethicy	\$56,000										
Well 6 Inspection & Rehab Final	Water Utility	\$56,000 \$139,900										
Water Supply Reservoirs	Water Utility  Draw Down Inspections/Cathodic repairs		\$28,000	Pamoval panding	DPW/ Building constr	action						
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility		\$175,000	Removal pending	DPW Building constr	uction						
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Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID) Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll (2019-4) E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)- FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads		\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$285,000 \$405,000	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$275,000	DPW Building constr							
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Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?)  Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID)  FRWPCC  Department of Public Works Facility  Kopmeier Drive Lift station replacement or gravity sewer relay  E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge	Water Utility  Draw Down Inspections/Cathodic repairs Water Utility Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)-FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Roads  Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Water Utility  Storm Water Utility		\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$285,000 \$405,000	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$275,000 \$15,000	DPW Building constr	action						
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll (2019-4)  E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3)  Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)-FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility (connection charges)-FRWPCC		\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$285,000 \$405,000	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000	2023	2024	2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace	Water Utility  Draw Down Inspections/Cathodic repairs Water Utility Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)-FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Storm Water Utility  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility - Lift Station #1	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID) Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court (2019-4)	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)- FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility (connection charges)- FRWPCC  Water Utility - Quinlan Tower Rehab  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Roads	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$80,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID) Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court (2019-4) Savoy Court Savoy Court	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)-FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility (connection charges)-FRWPCC  Water Utility - Quinlan Tower Rehab  Sanitary Sewer Utility - Lift Station #1  Roads	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$80,000 \$25,000 \$90,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Concord Road (2019 - 4), Meadow Creek Ct* (2019 - 4) Concord Road, Meadow Creek Ct	Water Utility  Praw Down Inspections/Cathodic repairs  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Sanitary Sewer Utility	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$25,000 \$90,000 \$170,000 \$10,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?)  Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID)  FRWPCC  Department of Public Works Facility  Kopmeier Drive Lift station replacement or gravity sewer relay  E. Wis Avenue Prospect - Maryknoll (2019-4)  E. Wis Avenue Prospect - Maryknoll  E. Wis Avenue Prospect - Maryknoll  E. Wis Avenue Prospect - Taryknoll  E. Wis Avenue Prospect - Maryknoll  E. Wis Avenue Prospect - Maryknoll  Well 4 Pump & Well Rehab;  Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3)  Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3)  Stone Ct; Briar Ct; Lexington Ct; Timber Ridge  Miscellaneous Sewer Repair/Relay  FRWPCC  Quinlan Tower Rehab  Lift Station #1 Bar Screen replace  Bridge Repair and Surface Treatments  Savoy Court  Savoy Court  Savoy Court  Concord Road (2019 - 4), Meadow Creek Ct* (2019 - 4)  Concord Road, Meadow Creek Ct  Alley between Hickory and Oakton Pulv. And	Water Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)-FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility (connection charges)-FRWPCC  Water Utility - Quinlan Tower Rehab  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Roads  Noads  Storm Water Utility  Sanitary Sewer Utility  Roads  Water  Storm Water Utility	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$409,000 \$190,000 \$80,000 \$25,000 \$90,000 \$170,000 \$15,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll (2019-4) E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Sitone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Savoy Court Savoy Court Concord Road (2019 - 4), Meadow Creek Ct* (2019 - 4) Concord Road, Meadow Creek Ct Alley between Hickory and Oakton Pulv. And Pave 15' x 350' Hickory Street - Forest Grove to 1600' east*	Water Utility  Praw Down Inspections/Cathodic repairs Water Utility Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Sanitary Sewer Utility	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$25,000 \$90,000 \$170,000 \$10,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID) Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Taryknoll E. Wis Avenue Prospect - Maryknoll Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Savoy Court Concord Road (2019 - 4), Meadow Creek Ct* (2019 - 4) Concord Road, Meadow Creek Ct Concord Road, Meadow Creek Ct Alley between Hickory and Oakton Pulv. And Pave 15' x 350' Hickory Street - Forest Grove to 1600' east* (2019 - 4) Hickory Street - Forest Grove to 1600' east* (2019 - 4) Hickory Street - Forest Grove to 1600' east*	Water Utility  Praw Down Inspections/Cathodic repairs Water Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)-FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Roads  Water  Storm Water Utility  Roads  Roads  Sanitary Sewer Utility  Roads  Roads  Sanitary	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$409,000 \$190,000 \$80,000 \$25,000 \$170,000 \$170,000 \$15,000 \$35,000 \$200,000 \$10,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?)  Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID)  FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay  E. Wis Avenue Prospect - Maryknoll (2019-4)  E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3)  Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Savoy Court Savoy Court Concord Road, Meadow Creek Ct Concord Road, Meadow Creek Ct Concord Road, Meadow Creek Ct Alley between Hickory and Oakton Pulv. And Pave 15' x 350' Hickory Street - Forest Grove to 1600' east* (2019 - 4) Hickory Street - Forest Grove to 1600' east Prospect Ave-Main to Wisconsin* (2019-4)	Water Utility  Provided to the state of the	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$25,000 \$90,000 \$170,000 \$15,000 \$35,000 \$200,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID) Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Savoy Court Savoy Court Concord Road (2019 - 4), Meadow Creek Ct* (2019 - 4) Concord Road, Meadow Creek Ct Concord Road, Meadow Creek Ct Alley between Hickory and Oakton Pulv. And Pave 15' x 350' Hickory Street - Forest Grove to 1600' east* (2019 - 4) Hickory Street - Forest Grove to 1600' east* (2019 - 4) Hickory Street - Forest Grove to 1600' east*	Water Utility  Provided to the state of the	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$80,000 \$25,000 \$90,000 \$170,000 \$15,000 \$35,000 \$200,000 \$10,000 \$15,000 \$15,000 \$15,000		2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?)  Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID)  FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay  E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3)  Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Savoy Court Savoy Court Concord Road, Meadow Creek Ct Concord Road, Meadow Creek Ct Alley between Hickory and Oakton Pulv. And Pave 15' x 350' Hickory Street - Forest Grove to 1600' east Prospect Ave-Main to Wisconsin	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (conneciton charges)- FRWPCC  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Roads  Water  Storm Water Utility  Roads  Roads  Sanitary Sewer Utility  Roads  Roads  Sanitary Sewer Utility  Roads  Roads  Sanitary Sewer Utility  Roads  Sanitary Sewer Utility  Roads  Sanitary  Storm Water Utility  Sanitary Sewer Utility  Roads  Sanitary  Roads  Sanitary  Storm Water Utility  Sanitary Sewer Utility (connection charges)- FRWPCC	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$190,000 \$25,000 \$90,000 \$170,000 \$15,000 \$200,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000	2024	2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?)  Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID)  FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll (2019-4) E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3)  Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Savoy Court Concord Road, Meadow Creek Ct (2019 - 4) Concord Road (2019 - 4), Meadow Creek Ct* (2019 - 4) Concord Road, Meadow Creek Ct Alley between Hickory and Oakton Pulv. And Pave 15' x 350' Hickory Street - Forest Grove to 1600' east Prospect Ave-Main to Wisconsin	Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility Connection charges)- FRWPCC  Water Utility - Quinlan Tower Rehab  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Roads  Storm Water Utility  Roads  Storm Water Utility  Roads  Sanitary Sewer Utility  Roads  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Soanitary Sewer Utility Connection charges)-	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$80,000 \$25,000 \$90,000 \$170,000 \$15,000 \$35,000 \$200,000 \$10,000 \$15,000 \$15,000 \$15,000	2024	2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3)  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?)  Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID)  FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll (2019-4)  E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3)  Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay  FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Concord Road (2019 - 4), Meadow Creek Ct* (2019 - 4) Savoy Court Concord Road, Meadow Creek Ct Concord Road, Meadow Creek Ct Alley between Hickory and Oakton Pulv. And Pave 15' x 350' Hickory Street - Forest Grove to 1600' east* (2019 - 4) Prospect Ave-Main to Wisconsin* Prospect Ave-Main to Wisconsin Prospect Ave-Main to Wisconsin FRWPCC  Well 3 Standpipe Rehab Orchard Ave* (2019 - 3) Orchard Alley, Aprox 12' x 750' Pulv. And pave curb and gutter	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Roads  Water Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (connection charges)- FRWPCC  Water Utility - Quinlan Tower Rehab  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Sanitary Sewer Utility  Roads  Water  Storm Water Utility  Roads  Sanitary  Storm Water Utility  Sanitary  Sweads  Sanitary  Roads  Sanitary  Storm Water Utility  Sanitary Sewer Utility  Sanitary  Storm Water Utility	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$80,000 \$25,000 \$90,000 \$170,000 \$15,000 \$35,000 \$200,000 \$10,000 \$15,000 \$15,000 \$15,000	2024	2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID) Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Savoy Co	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Roads  Roads  Storm Water Utility  Roads  Roads  Sanitary  Roads	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$80,000 \$25,000 \$90,000 \$170,000 \$15,000 \$35,000 \$200,000 \$10,000 \$15,000 \$15,000 \$15,000	\$140,000 \$180,000	2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID) Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Concord Road (2019 - 4), Meadow Creek Ct* (2019 - 4) Concord Road, Meadow Creek Ct Alley between Hickory and Oakton Pulv. And Pave 15' x 350' Hickory Street - Forest Grove to 1600' east* (2019 - 4) Hickory Street - Forest Grove to 1600' east* (2019 - 4) Prospect Ave-Main to Wisconsin* (2019 - 4) Prospect Ave-Main to Wisconsin* Prospect Ave-Main to Wisconsin	Water Utility  Draw Down Inspections/Cathodic repairs  Water Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Roads  Water Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility (connection charges)- FRWPCC  Water Utility - Quinlan Tower Rehab  Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Sanitary Sewer Utility  Roads  Water  Storm Water Utility  Roads  Sanitary  Storm Water Utility  Sanitary  Sweads  Sanitary  Roads  Sanitary  Storm Water Utility  Sanitary Sewer Utility  Sanitary  Storm Water Utility	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$80,000 \$25,000 \$90,000 \$170,000 \$15,000 \$35,000 \$200,000 \$10,000 \$15,000 \$15,000 \$15,000	\$140,000	2025	2026	2027	2028	2029	2030
Water Supply Reservoirs Water Utility (well 3/DPW generator) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge (2019-3) Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Mill & Pave Willow Grove and Meadowcreek b/n Forest Grove/Sunnyridge  Miscellaneous Sewer Repair/Relay (Riverside/Ridgeway?) Relay Evergreen water main (QOA TID)  Relay Park Hill San. Sewer east of High Street (QOA TID) FRWPCC  Department of Public Works Facility Kopmeier Drive Lift station replacement or gravity sewer relay E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll E. Wis Avenue Prospect - Maryknoll Well 4 Pump & Well Rehab; Stone Ct; Briar Ct; Lexington Ct; Timber Ridge (2019-3) Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Stone Ct; Briar Ct; Lexington Ct; Timber Ridge Miscellaneous Sewer Repair/Relay FRWPCC  Quinlan Tower Rehab Lift Station #1 Bar Screen replace Bridge Repair and Surface Treatments Savoy Court Savo	Water Utility  Draw Down Inspections/Cathodic repairs Water Utility Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Sanitary Sewer Utility  Roads  Water Utility  Sanitary Sewer Utility  Roads  Water Utility  Storm Water Utility  Sanitary Sewer Utility  Storm Water Utility  Sanitary Sewer Utility - Quinlan Tower Rehab Sanitary Sewer Utility - Lift Station #1  Roads  Roads  Storm Water Utility  Roads  Storm Water Utility  Roads  Sanitary  Storm Water Utility (connection charges)-  FRWPCC  Water  Roads  Storm Water Utility (connection charges)-  FRWPCC  Water  Roads	\$139,900	\$175,000 \$525,000 \$42,000 \$25,000 \$50,000 \$405,000 \$92,500	\$6,500,000 \$450,000 \$385,000 \$440,000 \$625,000 \$140,000 \$15,000 \$15,000 \$50,000 \$80,000	2023 \$235,000 \$400,000 \$190,000 \$80,000 \$25,000 \$90,000 \$170,000 \$15,000 \$35,000 \$200,000 \$10,000 \$15,000 \$15,000 \$15,000	\$140,000 \$180,000 \$170,000 \$30,000	2025	2026	2027	2028	2029	2030

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High Street Pulv. And Pave 24' x 300' from	Roads					\$40,000						
Cheshire						\$10,000						
Lindsey Road, Swan to 164 (2019 - 5)	Roads						\$230,000					
Lakefront LED and Post Replace							\$90,000					
Water Main Relays Glacier/Wisconsin W of Ryan	Water						\$500,000					
Glacier/Wisconsin W of Ryan Pulv and Pave	Roads						\$250,000					
Glacier/Wisconsin Sanitary Spot	Sanitary Sewer											
repairs/lining/replacement/Lateral grouting?	Santary Sewer						TBD					
FRWPCC	Sanitary Sewer Utility (connection charges)- FRWPCC						\$80,000					
Well 6 Inspection/rehab	Water						\$150,000					
D 1 11/11 D D 1 1 D	n 1											
Park Hill Dr. area Pulv and Pave	Roads							TBD				
Lakeview/Ridge/Parkview (2019-5)	- 1							<b># 4 7</b> 000				
Alley between Main and Lake St.	Roads							\$45,000				
Alley between Main and Lake St.	Storm Water Utility (Green Alley?)							\$25,000				
Richmond Dr., Main St. to Lake St. (2019 - 4)	Roads							\$625,000				
Sidewalk										1		
Richmond Dr., Main St. to Lake St.	Water							\$300,000		1		
Richmond Dr., Main St. to Lake St.	Storm Water Utility							\$20,000		<u> </u>		
Richmond Dr., Main St. to Lake St.	Sanitary							\$15,000			ļ	
Well 5 Pump/well rehab	Water							\$175,000				
FRWPCC	Sanitary Sewer Utility (connection charges)-							\$80,000				
	FRWPCC											
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Park Hill Dr. area Pulv and Pave	Roads								TBD			
Oaklawn/Meadowside/Parkside (2019-5)									עמו			
Lookout Dr., School to Lake, Pulv and Pave (2019-4)	Roads								\$75,000			
Prospect Ave. Main St. to Maple (2017 - 5)	Roads								TBD		res a proposed scop	
D	C '- M '- 1 105								TDD		Committee/Board 1	
Prospect Ave. Main St. to Maple	Sanitary. Main original/MH's replaced '95								TBD		s, road width, gas a	nd over head
Prospect Ave. Main St. to Maple	Water 400 feet. Most replaced '91 and '95								\$100,000.00	electric relocation	s, sidewalks, etc.	
Prospect Ave. Main St. to Maple	Storm Water Utility								TBD		T	T
Loop 12" Capitol-Celia-Quail Ct	Water 775'								\$150,000			
FRWPCC	Sanitary Sewer Utility (connection charges)-								000,000			
	FRWPCC								\$80,000			
									\$80,000			
Park Ave. Mill and Pave Highland to West	Roads								\$80,000	TRD		
End (2019-4)	Roads								\$80,000	TBD		
	Roads								\$80,000	TBD TBD		
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot	Roads								\$80,000			
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952	Roads Roads Sanitary								\$80,000	TBD		
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main	Roads Roads Sanitary Water								\$80,000	TBD TBD \$75,000		
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol	Roads Roads Sanitary Water Water								\$80,000	TBD  TBD  \$75,000  \$175,000		
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)-								\$80,000	TBD TBD \$75,000		
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC								\$80,000	TBD  TBD  \$75,000  \$175,000  \$100,000  \$80,000		
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC Brookfield Force Mains Inspection	Roads Roads Sanitary Water Water Water Sanitary Sewer Utility (connection charges)-FRWPCC Sanitary								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000		
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC								\$80,000	TBD  TBD  \$75,000  \$175,000  \$100,000  \$80,000		
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	C500.000	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC Sanitary Roads  Roads								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	\$500,000 TDD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave Lake Park Subdivision Mill/Pave Kopmeier Dr., Kopmeier Rd to E. end	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave  Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave Lake Park Subdivision Mill/Pave Kopmeier Dr., Kopmeier Rd to E. end	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave  Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC Sanitary Roads  Roads  Water 1175' 1956 ci main Roads  Water								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave  Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end Well 2 Pump rehab	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	\$500,000
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end Well 2 Pump rehab Riverwood/Majeski Subdivisions Mill/Pave	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads  Water  Roads								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave  Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end Well 2 Pump rehab	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads  Water  Roads  Water								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	\$500,000 \$125,000
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End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave  Lake Park Subdivision Mill/Pave  Kopmeier Dr., Kopmeier Rd to E. end  Well 2 Pump rehab  Riverwood/Majeski Subdivisions Mill/Pave Lake Street Reservoir repairs/overcoat  Riverwood/Majeski Subdivisions Mill/Pave	Roads Roads Sanitary Water Water Water Sanitary Sewer Utility (connection charges)- FRWPCC Sanitary Roads Roads Water 1175' 1956 ci main Roads Water Roads Water Roads								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	
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End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end Well 2 Pump rehab  Riverwood/Majeski Subdivisions Mill/Pave Lake Street Reservoir repairs/overcoat  Riverwood/Majeski Subdivisions Mill/Pave Estimates shown after 2023 are tentative 2020	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads  Water  Roads  Water  Dollars, and require an inflation/market factor	Year TBD							\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end Well 2 Pump rehab  Riverwood/Majeski Subdivisions Mill/Pave Lake Street Reservoir repairs/overcoat  Riverwood/Majeski Subdivisions Mill/Pave Estimates shown after 2023 are tentative 2020  Sussex St., Maiden to 300' north	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads  Water  Roads  Water  Connection charges  FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads  Water  Roads  Water  Roads  Water  Roads	Year TBD							\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave  Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end Well 2 Pump rehab  Riverwood/Majeski Subdivisions Mill/Pave Lake Street Reservoir repairs/overcoat  Riverwood/Majeski Subdivisions Mill/Pave Estimates shown after 2023 are tentative 2020  Sussex St., Maiden to 300' north Hickory St, Clark to Village Hall, Mill	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads  Water  Roads  Dollars, and require an inflation/market factor  Water  Roads 2024?								\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	
End (2019-4) Main St., Prospect to Village Limits Pulv and Pave (2019-5) Main St., Prospect to Village Limits Spot Repair, CIPP Main St., Prospect to Village Limits 250' 1952 main Loop 8" Glacier to Capitol Well 3 pump rehab FRWPCC  Brookfield Force Mains Inspection Lake Park Subdivision Mill/Pave Kopmeier Dr., Kopmeier Rd to E. end Kopmeier Dr., Kopmeier Rd to E. end Well 2 Pump rehab  Riverwood/Majeski Subdivisions Mill/Pave Lake Street Reservoir repairs/overcoat  Riverwood/Majeski Subdivisions Mill/Pave Estimates shown after 2023 are tentative 2020  Sussex St., Maiden to 300' north	Roads  Roads  Sanitary  Water  Water  Water  Sanitary Sewer Utility (connection charges)- FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads  Water  Roads  Water  Connection charges  FRWPCC  Sanitary  Roads  Roads  Water 1175' 1956 ci main  Roads  Water  Roads  Water  Roads  Water  Roads	Year TBD Year TBD							\$80,000	TBD  \$75,000  \$175,000  \$100,000  \$80,000  \$25,000	TBD TBD	





# Memo

To: Public Works and Safety Committee Members

From: Dan Naze, P.E., Director of Public Works/Village Engineer

Date: May 24, 2021

Re: Discussion and Action Regarding road surface at Oakton/Park & Main

This item is on the agenda at the request of Trustee Hill.



Image capture: Aug 2019 © 2021 Google









### Memo

To: Public Works and Safety Committee Members

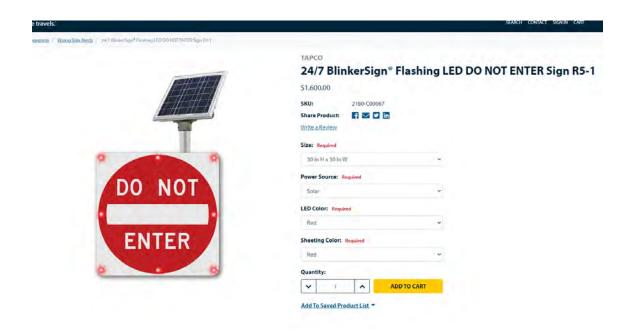
From: Dan Naze, P.E., Director of Public Works/Village Engineer

Date: May 24, 2021

Re: Discussion and Action Regarding installation of solar powered "Flashing Wrong Way" signs at Lake

St and Lookout

This item is on the agenda at the request of Trustee Hill.





#### PUBLIC WORKS DEPARTMENT 1000 Hickory Street Pewaukee, WI 53072

### Memo

To: Public Works and Safety Committee Members

From: Dan Naze, P.E., Director of Public Works/Village Engineer

Date: May 24, 2021

Re: Discussion and Action Regarding mowing at HWY 16 overpass at Capitol

This item is on the agenda at the request of Trustee Hill.





# Memo

To: Public Works and Safety Committee Members

From: Dan Naze, P.E., Director of Public Works/Village Engineer

Date: May 24, 2021

Re: Discussion and Action Regarding creating no parking zone at 200 Oakton Ave

This item is on the agenda at the request of Trustee Hill. The current parking is signed as 1 hour.

