



AGENDA
OZAUKEE COUNTY BOARD
MID-MONTH REGULAR MEETING
WEDNESDAY, MARCH 17, 2021 – 9:00 AM
ADMINISTRATION CENTER - ROOM A-204
121 W. MAIN STREET, PORT WASHINGTON, WI 53074

THE FOLLOWING BUSINESS WILL BE BEFORE THE COUNTY BOARD FOR INITIATION, DISCUSSION, CONSIDERATION, DELIBERATION AND POSSIBLE FORMAL ACTION:

The public can access the meeting by viewing the live stream at the link which will be opened five minutes before the call to order:

[County Board Live Stream](#)

*The public can submit comments here: [Public Comment Form](#)
[Public Comment Policy](#) & [Instructions for Submitting Public Comments Online](#)*

1. CALL TO ORDER

Roll Call

2. PLEDGE OF ALLEGIANCE TO THE FLAG

3. CONFIRMATION OF APPOINTMENT FOR SUPERVISOR OF DISTRICT 14

4. PUBLIC COMMENT

Legislative Update

Chairperson's Proclamation

5. COMMUNICATIONS

6. CLAIMS

7. NON-COMMENDATION RESOLUTIONS

RES.20-83: Initial Resolution Authorizing Not to Exceed \$1,530,000 General Obligation Refunding Bonds

RES.20-84: Initial Resolution Authorizing General Obligation Bonds in an Amount Not to Exceed \$5,000,000 for Capital Improvement Projects

RES.20-85: Initial Resolution Authorizing General Obligation Bonds in an Amount Not to Exceed \$1,300,000 for Highway Projects

RES.20-86: Resolution Directing Publication of Notice to Electors

RES.20-87: Resolution Providing for the Sale of Not to Exceed \$7,830,000 General Obligation Corporate Purpose Bonds

8. PRESENTATIONS:

Executive Committee Recommendations to the County Board for Project Funding

Jason Dzwiniel, County Administrator

9. COMMITTEE APPOINTMENTS/REAPPOINTMENTS

10. COMMITTEE REPORTS

11. ADJOURNMENT

RESOLUTION NO. 20-83

INITIAL RESOLUTION AUTHORIZING NOT TO EXCEED \$1,530,000 GENERAL
OBLIGATION REFUNDING BONDS

BE IT RESOLVED by the County Board of Supervisors of Ozaukee County, Wisconsin, that there shall be issued, pursuant to Chapter 67, Wisconsin Statutes, general obligation bonds in an amount not to exceed \$1,530,000 for the public purpose of refunding obligations of the County, including interest on them.

Dated at Port Washington, Wisconsin, this 17th day of March 2021.

SUMMARY: Initial Resolution Authorizing Not to Exceed \$1,530,000 General Obligation Refunding Bonds.

VOTE REQUIRED: Three-Quarters of Members Elect

EXECUTIVE COMMITTEE

RESOLUTION NO. 20-84

INITIAL RESOLUTION AUTHORIZING GENERAL OBLIGATION BONDS IN AN
AMOUNT NOT TO EXCEED \$5,000,000 FOR CAPITAL IMPROVEMENT PROJECTS

BE IT RESOLVED by the County Board of Supervisors of Ozaukee County, Wisconsin, that there shall be issued, pursuant to Chapter 67, Wisconsin Statutes, general obligation bonds in an amount not to exceed \$5,000,000 for the public purpose of paying the cost of capital improvement projects, including park improvements, County building projects and the acquisition of equipment.

Dated at Port Washington, Wisconsin, this 17th day of March 2021.

SUMMARY: Initial Resolution Authorizing General Obligation Bonds In An Amount Not To Exceed \$5,000,000 For Capital Improvement Projects.

VOTE REQUIRED: Three-Quarters of Members Elect

EXECUTIVE COMMITTEE

RESOLUTION NO. 20-85

INITIAL RESOLUTION AUTHORIZING GENERAL OBLIGATION BONDS IN AN
AMOUNT NOT TO EXCEED \$1,300,000 FOR HIGHWAY PROJECTS

BE IT RESOLVED by the County Board of Supervisors of Ozaukee County, Wisconsin, that there shall be issued, pursuant to Chapter 67, Wisconsin Statutes, general obligation bonds in an amount not to exceed \$1,300,000 for the public purpose of paying the cost of construction and improvement of highways and bridges.

Dated at Port Washington, Wisconsin, this 17th day of March 2021.

SUMMARY: Initial Resolution Authorizing General Obligation Bonds in An Amount Not to Exceed \$1,300,000 For Highway Projects.

VOTE REQUIRED: Three-Quarters of Members Elect

EXECUTIVE COMMITTEE

RESOLUTION NO. 20-86

RESOLUTION DIRECTING PUBLICATION OF NOTICE TO ELECTORS

WHEREAS the County Board of Supervisors of Ozaukee County, Wisconsin has adopted an initial resolution for an issue of bonds for the public purpose of paying the cost of construction and improvement of highways and bridges; and

WHEREAS Section 67.05(4) of the Wisconsin Statutes provides the electors of the County with an opportunity to submit a petition requesting submission of such initial resolution to the electors for approval, and it is necessary to provide the electors with notice of this right;

NOW, THEREFORE, BE IT RESOLVED that the County Clerk shall, within 15 days, cause a notice to electors in substantially the form attached hereto as Exhibit A to be published in the Ozaukee Press, the official County newspaper.

Dated at Port Washington, Wisconsin, this 17th day of March 2021.

SUMMARY: Resolution Directing Publication of Notice To Electors.

VOTE REQUIRED: Majority

EXECUTIVE COMMITTEE

Executive Committee
AGENDA INFORMATION SHEET

AGENDA DATE:	March 17, 2021
DEPARTMENT:	Administrator
DIRECTOR:	Jason Dzwinel
PREPARER:	Jason Dzwinel

Agenda Summary Resolution Directing Publication of Notice to Electors

ATTACHMENTS:

- Exhibit A Notice (PDF)

EXHIBIT A

NOTICE TO ELECTORS OF OZAUKEE COUNTY, WISCONSIN

NOTICE IS HEREBY GIVEN that the following initial resolution has been adopted at the meeting of the County Board of Supervisors of Ozaukee County, held March 17, 2021:

NOW, THEREFORE, BE IT RESOLVED by the County Board of Supervisors that there shall be issued general obligation bonds of the County in a principal amount not to exceed \$1,300,000 for the public purpose of paying the cost of construction and improvement of highways and bridges.

Wisconsin Statutes (s. 67.05(4)) provide that the initial resolution need not be submitted to the electors unless within 30 days after adoption of the initial resolution a petition is filed in the County Clerk's office requesting a referendum. This petition must be signed by electors numbering at least 10% of the votes cast in the County for governor at the last general election.

Done in Port Washington, Wisconsin on March 17, 2021.

Julianne B. Winkelhorst, Ozaukee County Clerk

RESOLUTION NO. 20-87

RESOLUTION PROVIDING FOR THE SALE OF NOT TO EXCEED \$7,830,000 GENERAL OBLIGATION CORPORATE PURPOSE BONDS

WHEREAS, Ozaukee County, Wisconsin (the "County") has adopted initial resolutions (the "Initial Resolutions") authorizing the issuance of general obligation bonds for the following public purposes and in the following amounts:

- (a) \$1,300,000 for construction and improvement of highways and bridges;
- (b) \$5,000,000 for capital improvement projects, including park improvements, County building projects and the acquisition of equipment; and
- (c) \$1,530,000 for refunding obligations of the County, including interest on them.

WHEREAS, the County Board of Supervisors hereby finds and determines that the projects and refunding described in the Initial Resolutions are within the County's power to undertake and therefore serve a "public purpose" as that term is defined in Section 67.04(1)(b), Wisconsin Statutes.

NOW, THEREFORE, BE IT RESOLVED by the County Board of Supervisors of the County that:

Section 1. Combination of Issues. The issues referred to above are hereby combined into one issue of bonds designated "General Obligation Corporate Purpose Bonds" (the "Bonds") in an amount not to exceed \$7,830,000 for the purposes above specified.

Section 2. Sale of the Bonds. The County Board of Supervisors hereby authorizes and directs that the Bonds be offered for public sale. At a subsequent meeting, the County Board of Supervisors shall consider such bids for the Bonds as may have been received and take action thereon.

Section 3. Notice of Sale. The County Clerk (in consultation with Robert W. Baird & Co. Incorporated ("Baird")) be and hereby is directed to cause notice of the sale of the Bonds to be disseminated in such manner and at such times as the County Clerk may determine and to cause copies of a complete Official Notice of Sale and other pertinent data to be forwarded to interested bidders as the County Clerk may determine.

Section 4. Official Statement. The County Clerk (in consultation with Baird) shall cause an Official Statement to be prepared and distributed. The appropriate County officials shall determine when the Official Statement is final for purposes of Securities and Exchange Commission Rule 15c2-12 and shall certify said Official Statement, such certification to constitute full authorization of such Official Statement under this resolution.

Dated at Port Washington, Wisconsin, this 17th day of March 2021.

SUMMARY: Resolution Providing for The Sale of Not to Exceed \$7,830,000 General Obligation Corporate Purpose Bonds.

VOTE REQUIRED: Three-Quarters of Members Elect

EXECUTIVE COMMITTEE

Executive Committee
AGENDA INFORMATION SHEET

AGENDA DATE:	March 17, 2021
DEPARTMENT:	Administrator
DIRECTOR:	Jason Dzwinel
PREPARER:	Jason Dzwinel

Agenda Summary Resolution Providing for the Sale of Not to Exceed \$7,830,000 General Obligation Corporate Purpose Bonds

BACKGROUND INFORMATION: The County has an opportunity to restructure the current debt portfolio with a refinancing of the current radio lease and the 2013 Capital Note leveraging the historically low interest rates on general obligation long-term debt to fund a backlog of large scale building projects and fund an intergovernmental obligation to contribute \$1.8 million to construct a freeway interchange on I-43.

Radio Lease: Refinance amount \$1,965,000 - 10 year level repayment schedule with an examination of shorter term to maximize repayment.

Refinance 2022 & 2023 principal payments that are callable from the 2013 GO debt \$1,530,000 over 10 years.

Capital Projects:

- Cover Bridge Shelter: \$500,000
- Lions Den Shelter: \$500,000
- Parks Storage Building: \$800,000
- Sheriff Storage Building: \$1,000,000
- Project Contingency: \$235,000

Highland Interchange Road Work: \$1,300,000

The above should be \$4,335,000 with a 20 year repayment schedule with no payments in 2021. The new total to issue would be approximately \$7,830,000 (\$3,495,000 refinance and \$4,335,000 new money)

ANALYSIS:

Project Backlog: The county has 5 large scale capital projects that were planned for review and approval in Q3 2021.

Interest Rates: The recent refinancing of debt allowed the county to receive historically low bids for borrowing.

Budget Strategy: A comprehensive package of further refinancing and borrowing will allow the county to manage debt and taxes.

FISCAL IMPACT: The proposed debt approach saves \$1.2M in 2022 and 2023, these savings can be placed in Project Fund, levy reduction or project risk mitigation.

DEBT LEVY REQUIREMENT 2021-2031			
	CURRENT DEBT LEVY	PROPOSED DEBT LEVY	+/-
2021	\$1,800,000	\$1,800,000	\$0
2022	\$1,800,000	\$1,200,000	-\$600,000
2023	\$1,800,000	\$1,200,000	-\$600,000
2024	\$1,000,000	\$1,300,000	\$300,000
2025	\$1,000,000	\$1,300,000	\$300,000
2026	\$1,000,000	\$1,300,000	\$300,000
2027	\$1,000,000	\$1,300,000	\$300,000
2028	\$700,000	\$1,300,000	\$600,000
2029	\$700,000	\$1,300,000	\$600,000
2030	\$300,000	\$900,000	\$600,000
2031	\$300,000	\$900,000	\$600,000

The proposed approach brings debt levy to 2013 levels.

DEBT LEVY 2013-2023	
	DEBT LEVY
2013	\$1,100,000
2014	\$1,900,000
2015	\$1,900,000
2016	\$1,900,000
2017	\$1,900,000
2018	\$2,300,000
2019	\$2,500,000
2020	\$2,300,000
2021	\$1,800,000
2022	\$1,200,000
2023	\$1,300,000

RECOMMENDED MOTION: Approve the proposed debt restructure and capital improvement general obligation debt.

ATTACHMENTS:

- Long Term Debt Analysis (PDF)

 Ozaukee County

2021 Long Term Debt Analysis

March 2021



Assessing the Risk Assumption of Agility versus Seeking the Best Estimates

- Act with quickly to sieze historically low interest rates
- Expend time and resources to best understand construction costs of identified projects



Policy Consideration

Long term interest rates are at historic lows, should the county proceed quickly with a refinancing and debt issuance to maximize savings?

Agility Provides Budget Management

Maximizing on low rates provides the highest level of tax levy reduction



Project Backlog

The county has 5 large scale capital projects that were planned for review and approval in Q3 2021.



Interest Rates

The recent refinancing of debt allowed the county to receive historically low bids for borrowing.



Budget Strategy

A comprehensive package of further refinancing and borrowing will allow the county to manage debt and taxes

23

Project Estimates Providing Budget Management

Maximizing engineering and design for best budget estimates



Project Backlog

The county has 5 large scale capital projects that were planned for approval in Q3 2021.



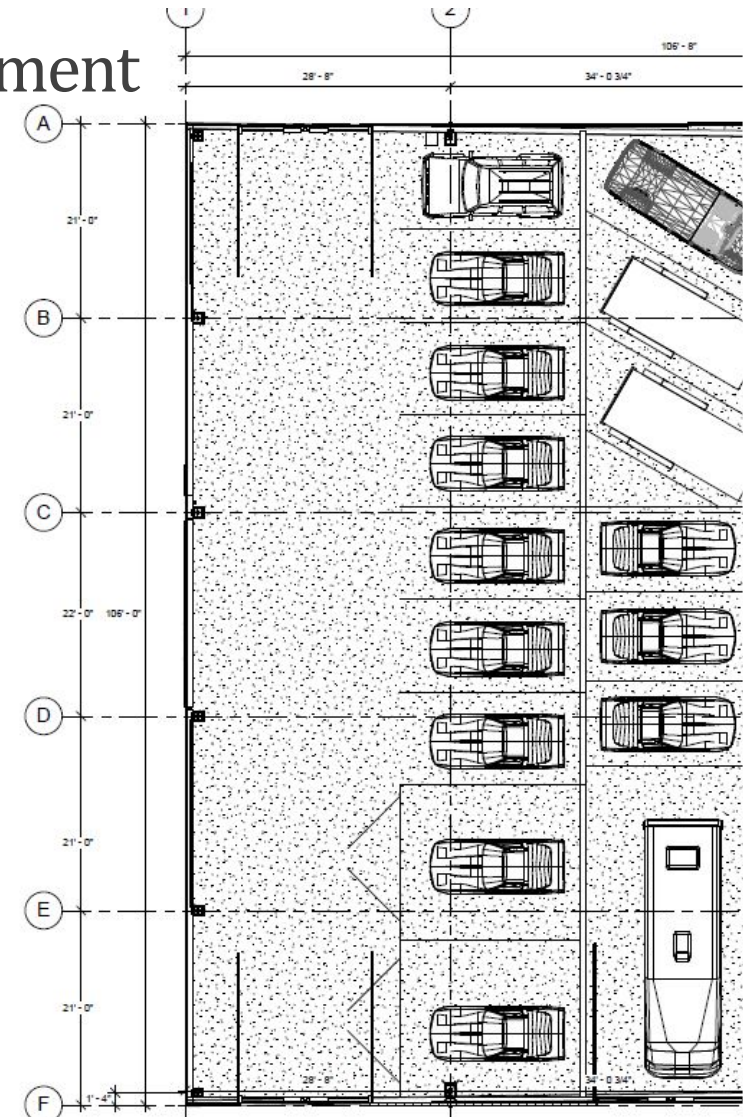
Best Estimates

Expending additional funds for E&D will provide cost estimates with higher confidence.



Budget Strategy

Assess interest rate risk against potential savings achieved with detailed estimates.



Proposed Refinancing and Borrowing Strategy



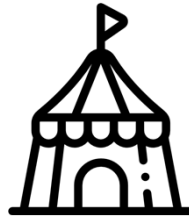
Radio Lease

Refinance Radio Lease extending term 3 years and lowering payments



2013 Capital Debt

Refinance 2013 Capital extending term 8 years to create debt capacity for new borrowing



Fairgrounds Refinancing

Leverage savings from previous refinancing



Large Projects

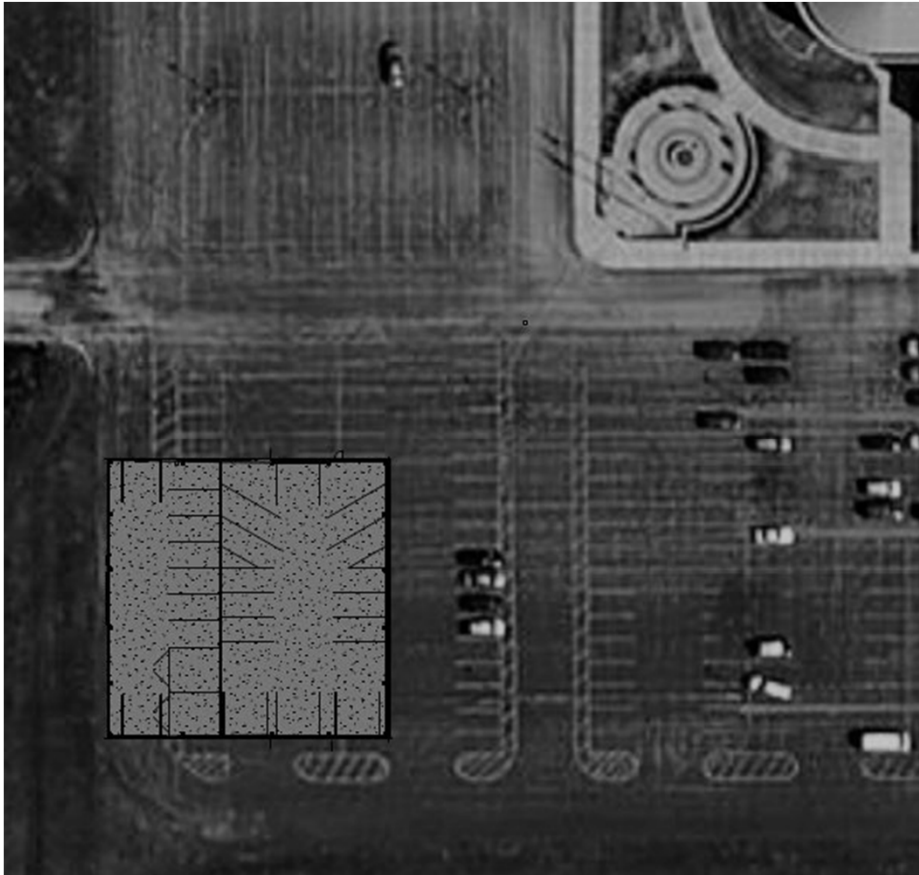
Complete backlog of current projects



Large Scale Projects

Discussion of identified projects

Justice Center Storage - \$1.0M



Construction of 12,000 sf Storage and Training Facility at Justice Center

- Consolidation of Assets
- Higher Security
- Paid and Highway Storage

Level of Planning and Risks

- Preliminary estimates with E&D
- Wetland delineation
- Location undetermined
- Sheriff's Reserve funds for risk mitigation or debt payment

Parks Maintenance and Storage - \$800,000



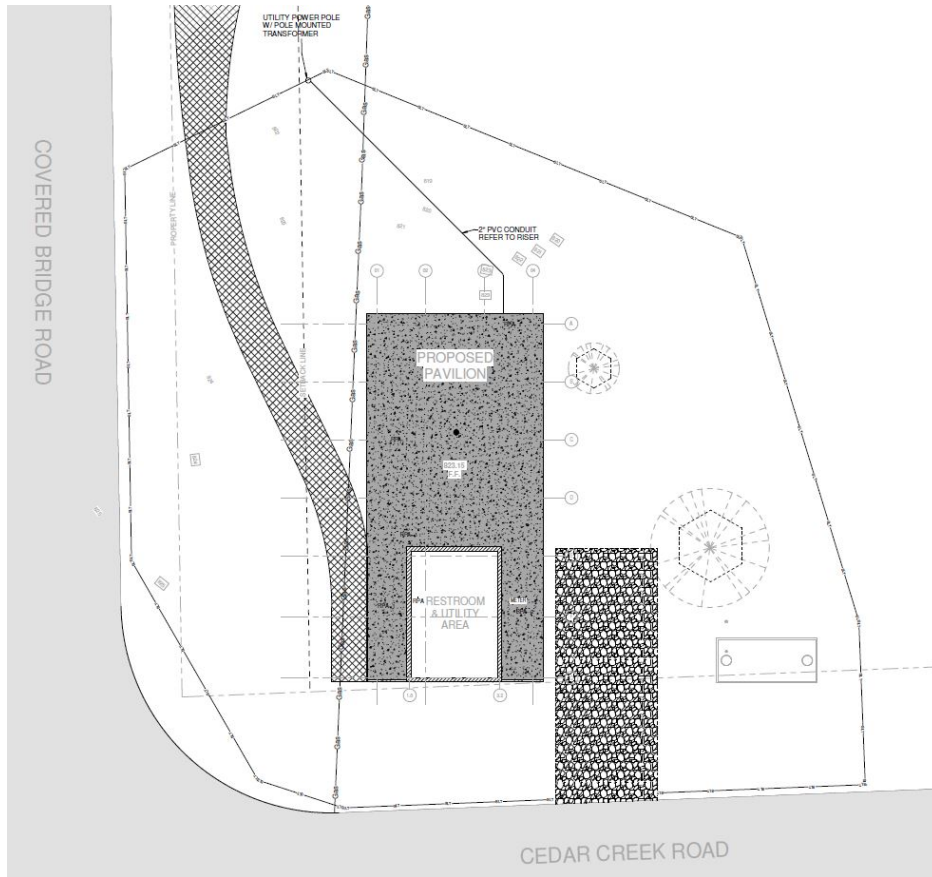
Construction of a 5,000 sf maintenance and storage facility for Parks and Golf Operations

- Restrooms for staff and future campground development
- Plans for expansion
- Improved sanitation for Pioneer Village events

Level of Planning and Risks

- Preliminary estimates with E&D
- Fill for building from Little Menomonee Project
- Separate policy discussion on campgrounds
- Golf reserve available for any budgetary issues
- Flexibility with Enterprise fund debt repayment

Covered Bridge Park Pavilion - \$500,000



Construction of a park pavilion in Covered Bridge Park

- Satisfies WIDNR requirements for restroom facility
- Equipment storage
- Rental revenues

Level of Planning and Risks

- Full plan set developed in 2018
- Project Reserve funds available for budgetary issues

Lion's Den Park Pavilion - \$500,000



- **Construction of Parks facility and restrooms at Lion's Den**
 - High level need for county's most popular park
 - Capital request for 15-plus years
- **Level of Planning and Risks**
 - Low level of E&D for necessary public improvement
 - Covered Bridge pavilion used for estimates
 - No site selection
 - Coordination with Land Trust

Highland Road Interchange - \$1,300,000



Funds to construct I-43 interchange at Highland Road

- Intergovernmental agreement in 2014 committed county to NTE \$1,725,000 for interchange
- \$485,000 available from land sale at STH 33 and CTH LL intersection

Level of Planning and Risks

- WIDOT Planning
- Not to exceed amount
- 3 years to expend funds

Add Alternative 1 – Waubeka Highway Shop



Highway Department Waubeka Highway Shop

- Upgrades needed to facility to allow for equipment storage and safety
- Public Work Committee approved E&D study to estimate costs
 - Same E&D Firm for Parks and Justice Center Storage

Level of Planning and Risks

- High level cost estimate to assess viability in current borrowing effort

OUTSTANDING INDEBTEDNESS, CONTINUED

Issue: 4
Amount: \$10,000,000
Type: General Obligation County Building Bonds
Dated: August 28, 2014

Callable: '23-'34 Callable 3/1/22 or on any date thereafter @ Par

Issue: 5
Amount: \$7,150,000
Type: General Obligation County Building Bonds
Dated: February 1, 2014

Callable: '24-'28 Callable 3/1/22 or on any date thereafter @ Par

Payment Period		Principal (3/1)	Rate	CUSIP	Interest (3/1 & 9/1)	Total	Principal (3/1)	Rate
June 2020		\$455,000	2.000%		\$120,075	\$575,075	\$600,000	3.000%
Dec 2020					\$115,525	\$115,525		
June 2021		\$465,000	3.000%		\$115,525	\$580,525	\$620,000	3.000%
Dec 2021					\$108,550	\$108,550		
June 2022		\$480,000	3.000%		\$108,550	\$588,550	\$645,000	3.000%
Dec 2022					\$101,350	\$101,350		
June 2023		\$490,000	2.000%		\$101,350	\$591,350	\$670,000	3.000%
Dec 2023					\$96,450	\$96,450		
June 2024		\$500,000	2.125%		\$96,450	\$596,450	\$695,000	3.000%
Dec 2024					\$91,138	\$91,138		
June 2025		\$515,000	2.500%		\$91,138	\$606,138	\$725,000	3.000%
Dec 2025					\$84,700	\$84,700		
June 2026		\$525,000	2.750%		\$84,700	\$609,700	\$750,000	3.500%
Dec 2026					\$77,481	\$77,481		
June 2027		\$540,000	3.000%		\$77,481	\$617,481	\$780,000	3.500%
Dec 2027					\$69,381	\$69,381		
June 2028		\$560,000	3.000%		\$69,381	\$629,381	\$815,000	3.500%
Dec 2028					\$60,981	\$60,981		
June 2029		\$575,000	3.000%		\$60,981	\$635,981		
Dec 2029					\$52,356	\$52,356		



Refinancing and Debt

Discussion of refinancing and borrowing approach

Refinancing and New Borrowing

Refinancing Radio Lease

- \$3M Vendor Lease to fund first phase of Radio Project
- 3.09% Interest Rate and Prepayment Penalty
- \$140,000 savings in first two years
- 4 year term extension



Refinancing 2013 Debt

- \$4.6M 2013 Note for Project Backlog
- 2.625% Interest Rate
- \$600,000 in initial savings
- 8 year term extension
- \$10,000 cost for 10 years - \$1,000 annually

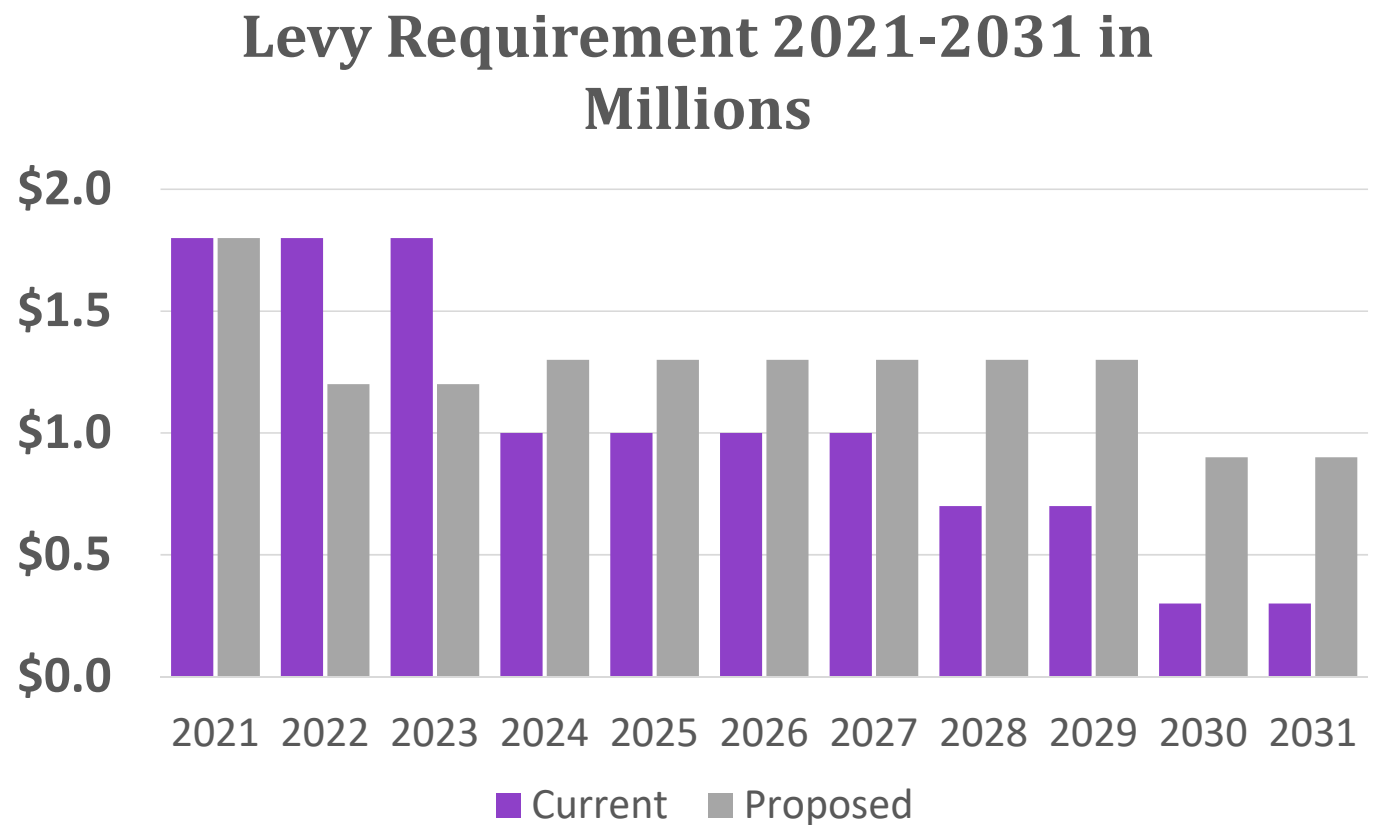


Debt for New Projects

- \$4.1M new debt for identified Capital Projects
- “Feathering” in new debt with 2013 Debt payment
- \$225,000 in increased debt levy 2024-2041

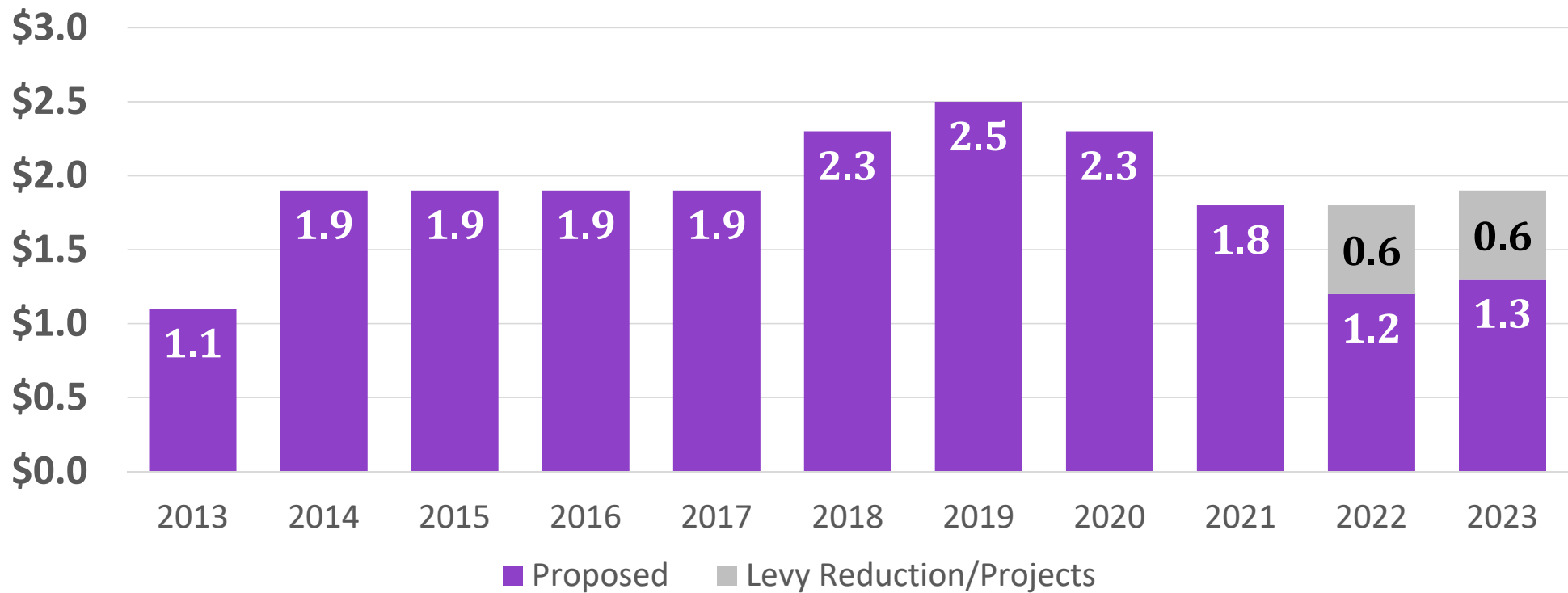
Proposed Debt Approach

- The proposed debt approach saves \$1.2M in 2022 and 2023
- Savings can be placed in Project Fund, Levy Reduction or Project Risk Mitigation
- \$10,000 cost 2022-2032 for extension of Radio Lease and 2013 Debt



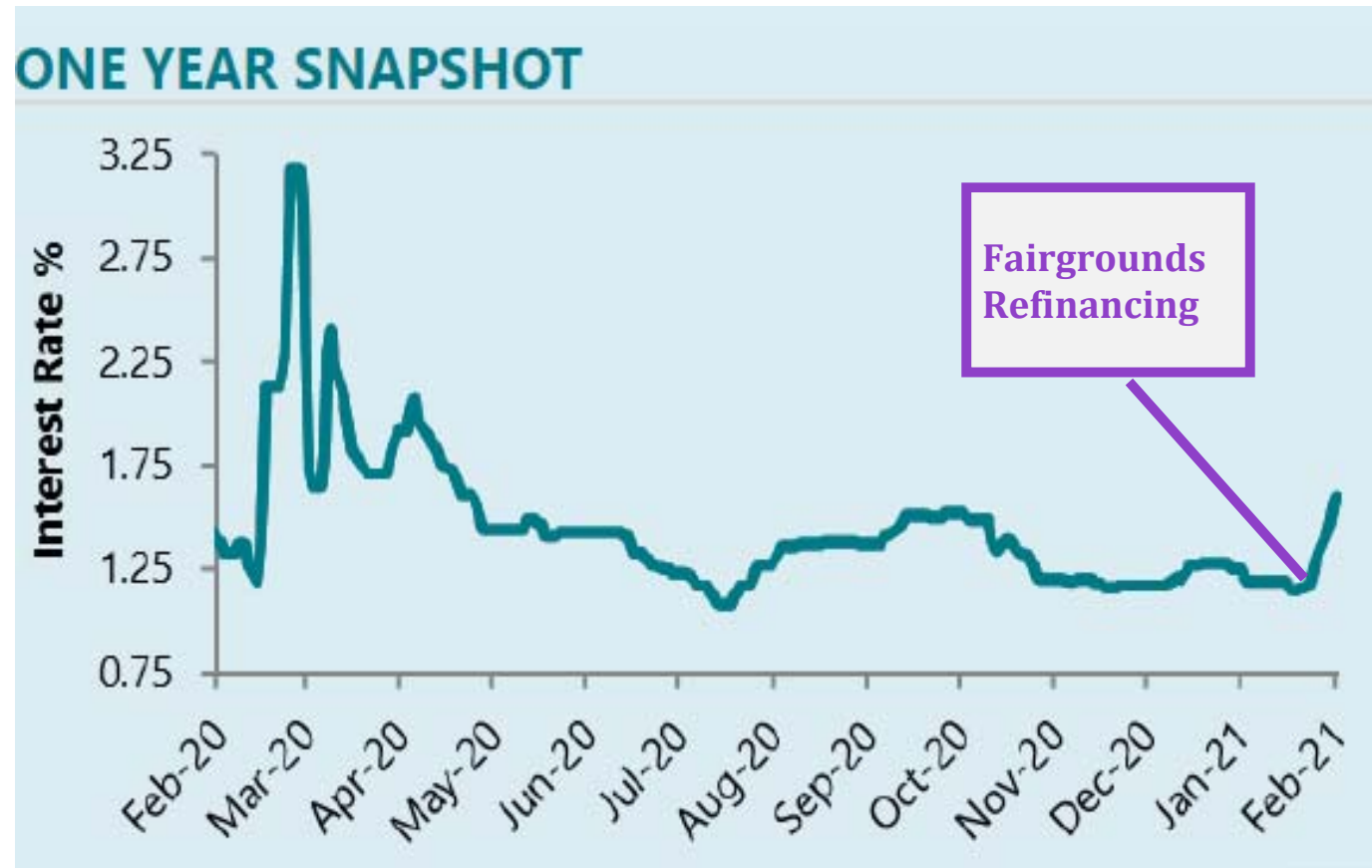
Proposed Approach Brings Debt Levy to 2013 Levels

10 Year Debt Levy in Millions



What if? Finalize full Design and Costs?

- 10% estimate for Design - \$280,000 from reserves
- Risk of rate increase
 - Estimated impact of 0.5% is \$350,000
 - Rates have increase 0.2% since Fairgrounds Refinancing





Policy Questions?



Does the County Board wish to Refinance the Current Radio Lease and 2013 Debt?

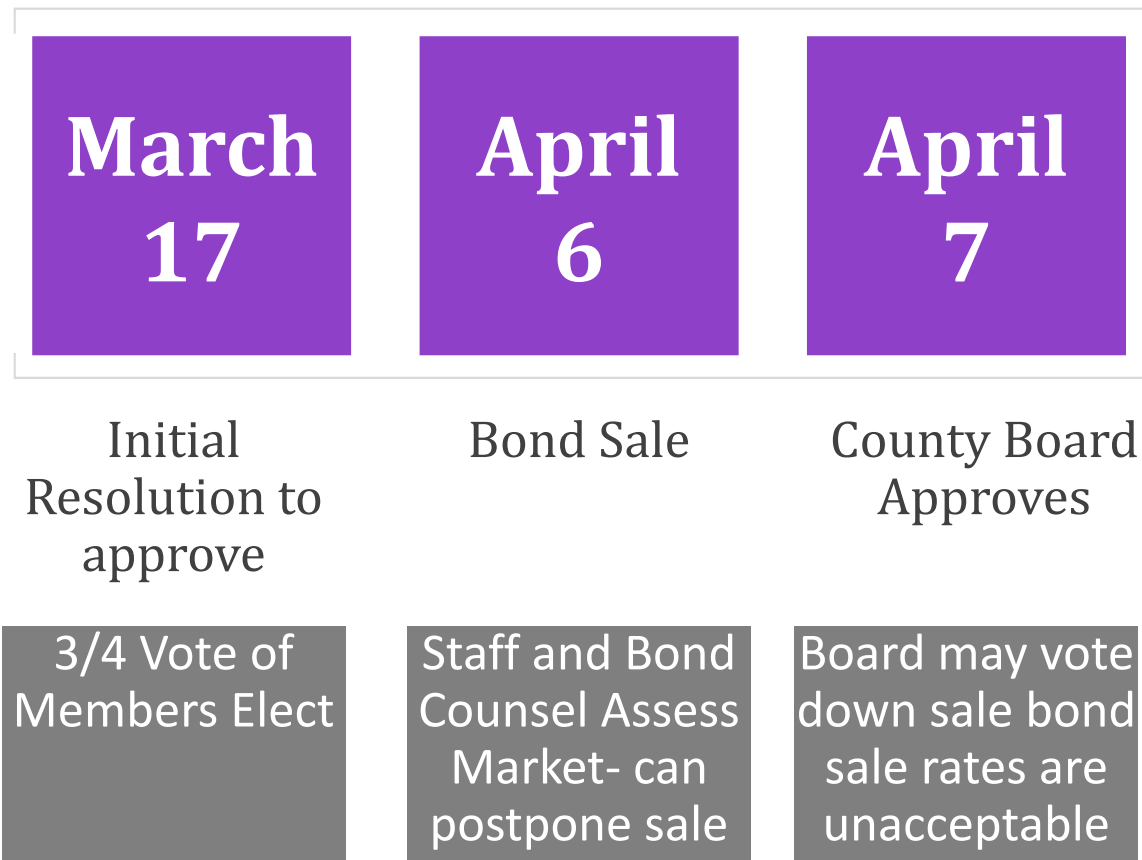


Does the County Board wish to address the backlog of Large Scale Capital Projects?



Is the County Board comfortable with cost estimates and agile schedule?

Schedule of Approval- $\frac{3}{4}$ Vote Required for Approval



Ozaukee County Board

AGENDA INFORMATION SHEET

AGENDA DATE:	March 17, 2021
DEPARTMENT:	Administrator
DIRECTOR:	Jason Dzwinel
PREPARER:	Jason Dzwinel

Agenda Summary Executive Committee Recommendations to the County Board for Project Funding

BACKGROUND INFORMATION: Below the Committee will find information on the project fund applications from the Standing Committee review of the project proposals from the departments under their oversight. A memo explaining the process is included to aid in understanding. A project feasibility reports is included for each submittal that summarizes the project and details the staff recommendation. Finally, all of the information submitted by the departments is included.

SUMMARY OF COMMITTEE RECOMMENDATIONS: Recommendations are not ranked. All oversight committee have made their recommendations as follows, except for Finance Committee, which meets after this Agenda, so staff recommendations are included at this time. If any recommendations change, Executive Committee will be updated.

PUBLIC SAFETY

- | | |
|--|-----------|
| 1. Vesta 911 System Hardware Refresh | \$220,000 |
| 2. Justice Center 1st Floor Uninterrupted Power Supply | \$85,000 |

PUBLIC WORKS

No Projects Submitted.

FINANCE COMMITTEE (staff recommendations)

- | | |
|---------------------------------------|-----------|
| 1. Network Switch Upgrade | \$175,000 |
| 2. Pinnacle Site Communications Tower | \$150,000 |

HEALTH & HUMAN SERVICES COMMITTEE

- | | |
|--------------------------|----------|
| 1. Audio-Video Equipment | \$40,000 |
|--------------------------|----------|

NATURAL RESOURCES COMMITTEE

- | | |
|---|-----------|
| 1. Lion's Den Gorge Nature Preserve Boardwalk | \$40,000 |
| 2. Shady Lane Caretakers House Roof Repair | \$47,000 |
| 3. Lion's Den Gorge Nature Preserve Paved Parking | \$160,000 |

TOTAL	\$917,000
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Project Funds Available	\$1,100,000
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PARKING LOT - ITEMS NOT RECOMMENDED BY COMMITTEES

No recommendations for the funding of any of the Building projects were made due to the amount of funding required and the reliance of grant funding for specific projects. Staff does recommend consideration of a debt issuance in 2021/2022 that would allow for the completion of these projects. The county will have additional building projects in other departments that would make this approach feasible and affordable given the low costs of debt issuance and the lengthy useful lives of the building projects.

In addition, the county is in discussions with Enterprise Rental and exploring a lease arrangement for the purchase of vehicles countywide, with the exception of the Highway and Sheriff's Department vehicles. Enterprise has a strategic partnership with the Wisconsin Counties Association which provides for a cost-effective alternative to the capital purchasing of vehicles. This lease approach will be vetted internally and presented to the Finance Committee for review later in 2021.

RECOMMENDED MOTION: Staff respectfully requests that the committee consider the projects as proposed and make a ranked recommendation for consideration by the County Board.

SCORING SUMMARY (BLACK RECOMMENDED)

PUBLIC SAFETY COMMITTEE

<u>Project Name</u>	<u>Value & Efficiency</u>	<u>Modernization & Service</u>	<u>Cost</u>
Vesta 9/11 System	360	270	\$220,000
Refresh			
Uninterrupted Power	360	270	\$85,000
Supply			
Sheriff Outdoor Range	N/A	N/A	\$200,000
JC Outdoor Cameras	310	200	\$110,00
Judicial Suite	240	110	\$32,000
COC Cubicles	230	110	\$99,500
A/V & Chairs	270	290	\$29,870

PUBLIC WORKS COMMITTEE

<u>Project Name</u>	<u>Value & Efficiency</u>	<u>Modernization & Service</u>	<u>Cost</u>
No Projects Submitted			

FINANCE COMMITTEE

<u>Project Name</u>	<u>Value & Efficiency</u>	<u>Modernization & Service</u>	<u>Cost</u>
Network Switch Upgrade	360	290	\$175,000
Pinnacle Site Comm	260	310	\$150,000
Tower			
Compensation Study	300	310	\$180,000
County Apparel	240	210	\$20,000

NATURAL RESOURCES COMMITTEE

<u>Project Name</u>	<u>Value & Efficiency</u>	<u>Modernization & Service</u>	<u>Cost</u>
Lion's Den Gorge	370	260	\$40,000
Boardwalk			

Shady Lane Caretaker Roof	360	270	\$47,000
Lion's Den Parking	330	210	\$160,000
Caretakers Truck	260	180	\$80,000
Covered Bridge Paving East	240	140	\$45,000
Covered Bridge Paving West	290	180	\$35,000
OIT Paving	300	260	\$400,000
Mee-Kwon Paving - North	240	140	\$37,000
Mee-Kwon Paving - South	240	140	\$52,000
Covrd Bridge Shelter/Bath	N/A	N/A	\$439,000
Lion's Den Bathroom/Storage	N/A	N/A	\$478,500
Dept. Replacement Vehicle	260	140	\$40,000
Hawthorne Hills Camp	220	270	\$50,000
Hawthorne Hills Bdg	N/A	N/A	\$618,500

ATTACHMENTS:

- 2021 Project Reserve Memo - FINAL (PDF)
- Project Scorecard 2021 (PDF)
- Vesta 911 Feasibility & Submittal (PDF)
- Justice Uninterrupted Power Supply Feasibility & Submittal (PDF)
- Network Switch Feasibility & Submittal (PDF)
- Pinnacle Tower Feasibility & Submittal (PDF)
- Audio-Video Equipment (PDF)
- Boardwalk Feasibility & Submittal (PDF)
- Caretakers Feasibility & Submittal (PDF)
- Lions Den Paved Parking Feasibility & Submittal (PDF)



DEPARTMENT OF ADMINISTRATION
 COUNTY ADMINISTRATOR'S OFFICE
 Jason Dzwinel, County Administrator
 www.co.ozaukee.wi.us

TO: COUNTY DEPARTMENTS

FROM: JASON DZWINEL, COUNTY ADMINISTRATOR

SUBJECT: 2021 PROJECT PROPOSAL PROCESS

DATE: 12/14/2020

BACKGROUND

Through the 2021 Budget Process, the Board and Staff identified funds to be reserved for projects funded through a Request for Proposal process submitted by departments. The current amount of funding available is approximately \$1,000,000 in 2021. Additional funding could be available in 2021, after the 2020 financial closeout. A new county policy adopted in 2018, allows the County Board to add up to fifty-percent of the year-end surplus to the project fund. In an effort to decrease the amount of annual deferral of necessary projects. One of the goals established by the Board and Staff is better capital asset and one-time project planning, and part of this involves finding a regular source of funds for these projects. There is significant pressure on using the base tax levy to fund regular operations, and this leaves little tax available for capital assets or one-time projects.

PROCESS

In 2019, the Executive Committee met and approved a concept for staff to design and implement a Project Proposal Process, which will continue in 2021. With this input from the Executive Committee, Staff has finalized an evaluation process intending to prioritize projects into various quartiles. The evaluation is based on a set of criterion established by the Executive Committee and Staff. The evaluation places less emphasis on a hard 1 through 30 ranking of projects and more emphasis on putting projects into a quadrant that highlights the impact of the project. This allows the Board and Staff to focus less on rankings and understand the general priority of all projects.

PROCESS REQUIREMENTS AND ELIGIBILITY

The intention of this funding is to provide an opportunity for Departments that are typically unable to fund their projects using tax levy during the annual budget process. Funding is available to Departments within the rules and eligibility highlighted below:

1. Projects are tax levy supported. Projects could use Enterprise or Special Revenue funds to offset some of the tax levy, but overall the project would not be completed without tax levy investment.
2. Projects can be capital (example: replacement of existing asset, purchase of new asset, new building/service, etc) or a one-time project that is not capital related (consulting services studying operations, innovation, business process improvement, etc). Projects could include both components.
3. The number of projects requested is up to the discretion of departments. This includes any projects that a department has submitted in prior requests during a budget process. It should

121 W. Main Street, P. O. Box 994, Port Washington, WI 53074

Phone: (262) 284-8198 Metro: (262) 238-8198 Fax: (262) 284-8199 Metro Fax: (262) 238-8199



DEPARTMENT OF ADMINISTRATION

COUNTY ADMINISTRATOR'S OFFICE

Jason Dzwinel, County Administrator

www.co.ozaukee.wi.us

also include any projects the department has not submitted in the past because they might have assumed it would not be approved due to the constant deferral of projects in prior budget processes.

4. Projects should be in the near-term of the County's 5-year CIP plan. Projects should be shovel ready for start and completion within the next 2 years.
5. Consult with Administration if you have any questions about projects you are considering.
6. Submit projects via email to the following emails: jwittek@co.ozaukee.wi.us; muselding@co.ozaukee.wi.us

PROJECT PROPOSAL CALENDAR

The dates below indicate the timeline for this process. The process relies on the County's Committee process for input and recommendations. The Board will approve the final plan.

December 14 – Materials Available to Departments

January 15 – Materials Due from Departments

January 18-22 – Staff Analysis of Department Projects. Departments provide clarification, if needed.

January 25-29 – Staff follows up with Departments. Review results of analysis presented to Committees.

February 4 – Natural Resources Committee

February 16 – Public Safety Committee

February 18 – Public Works Committee

February 23 – Health and Human Services Committee

February 25 – Finance Committee

March 1 – Executive Committee Reviews

March 17 – County Board Review at Mid-Month Meeting

April 7 – County Board Approves (projects and funds approved for the 2021 Amended Budget)

ATTACHMENTS

1. **Business Case Analysis Form**
2. **Evaluation Scorecard**

121 W. Main Street, P. O. Box 994, Port Washington, WI 53074
 Phone: (262) 284-8198 Metro: (262) 238-8198 Fax: (262) 284-8199 Metro Fax: (262) 238-8199

VALUE AND EFFICIENCY										
Percentage of Project Budget expended - Project's percentage of available budget. Inverse score to project cost.	10	20	30	40	50	60	70	80	90	100
This is a measurement of input and the scarcity of resources. Assumption is that the project fund is limited and due to scarcity projects requiring a higher percentage of the total budget limits the ability to fund project in the current year or future funding cycles.										
Operational Budget Impact - Net of project revenues and ongoing operational expenses.	10			40			70			100
Operational Cost	\$50,000 - \$25,000			\$25,000 - \$5,000			\$5,000 - \$0			<\$0
This is a measurement of how the project will impact the operational budget. Projects creating efficiencies, revenue streams, cost savings and with limited risk should score well on the operational budget impact scale.										
Health and Safety - Impacts of potential health hazards, public safety, and risk to citizens and employees will be addressed by this project.	10	20	30	40	50	60	70	80	90	100
Negligible			Marginal					Critica		
This is a measurement of the project's impact on health and safety, public, environmental and risk mitigation.										
Project Urgency - Project need is imminent, consider risk of delay.	10	20	30	40	50	60	70	80	90	100
Desired			Necessary					Urgen		
This is a measurement the level of need for project completion. Consideration should be given to the impact of project delay, legal requirements, the viability of project alternatives.										

MODERNIZATION AND SERVICE										
Modernization - Proposals include innovative solutions and/or leverages technology or partnerships to improve business processes. Project maintains or enhances existing assets.	10	20	30	40	50	60	70	80	90	100
Low Impact			ON BUSINESS PROCESS					High Impact		
This is a measurement of the project's innovation, how it was selected over other viable alternative, and how it leverages partnerships.										
Project purpose - Project addresses a recognized problem and/or need that is supported by data or information. Project links back to departmental strategy, service.	10	20	30	40	50	60	70	80	90	100
Does Not Meet Need			PROPOSAL MEETS NEED					Quality Solution		
Assess the quality of the proposal, the consideration of alternatives and the final recommendation.										
Quality of Life - Proposal leads to a positive impact on customer's improving quality of life.	10	20	30	40	50	60	70	80	90	100
Low Impact			ON QUALITY OF LIFE					High Impact		
Consideration should be given to the departmental mission and how the project will impact specific measures of quality of life under the mission.										
Customer Satisfaction - Proposal satisfies customer need or request.	10	20	30	40	50	60	70	80	90	100
Low Satisfaction			CUSTOMER SATISFACTION					High Satisfaction		
Consideration should be given to the needs of the service population, as well as, how the customer requests of the project or service. Customers include both the internal and external persons served.										

PROJECT FEASIBILITY ANALYSIS

Project Name: Vesta 911 System Hardware Refresh

Project Manager: Sheriff's Office

Project Budget Estimate:

Source	Amount
2021 Capital Project Fund	\$218,729.56
TOTAL	\$218,728.56

Project Score: Value and Efficiency (360/400) Modernization and Service (270/400)

Project Purpose Summary (from department):

The Vesta 911 system is due for a required hardware refresh in 2021. The cost includes the hardware refresh, warranty and support costs, mapping software that the system utilizes and 6 additional monitors. The Vesta 911 system is an integral part of the Ozaukee County Dispatch Center. The hardware refresh is needed to ensure that the system has the most up to date software. This will ensure that all 911 calls made by citizens in Ozaukee County are routed correctly.

Proposal Considerations, Risks, and Identified Issues:

The project scored exceptionally well due to the necessity of maintaining the performance of the 9/11 emergency system. The Vesta 9/11 system ranked 4th in projects scored. The operational performance of the 9/11 system in Ozaukee County is of direct correlation to public safety outcomes. The scoring committee found there to be a level of urgency and direct impact on the health and safety for Ozaukee County residents by maintaining operational readiness for emergency 9/11 situations. Updating existing software and hardware resulted in a high score on the modernization and service aspects of the scorecard.

Staff Recommendation:

Staff recommends consideration for funding the Vesta 911 System Hardware Refresh project.

Project Reserve Information Sheet

Project Name:	
Requested By:	
Project Owner:	
Start Date:	

Project Costing - Detail Project Costs

Funding Source (Please Check All that Apply):

Project Fund	Grants	Dept. Reserve	Other
--------------	--------	---------------	-------

List All Funding Sources Selected:

Source	Amount	Grant Information

TOTAL PROJECT COST:

Offsetting Revenue or Savings (If Applicable):

Source	Amount
	TOTAL

Provide a narrative of project costs:

--

Project Narrative - Define the Current State

Describe the need, urgency, or gap in service and risk of delay from a customer perspective:

Describe how the project impacts the department's level of service:

Project Recommendation - Define the Suggested Course of Action

Define the project scope and why the project is an innovative solution:

Describe how the project addresses department objectives or countywide strategy:

Describe the project's impact on quality of life:

Describe the project's impact on health and safety:

Describe how the project impacts department operations using business objectives:



A Lifeline in the Moments that Matter

Quotation For

Ozaukee County Sheriff
1201 S. Spring Street
Port Washington, WI 53074
262-284-8430

Vendor

BAYCOM, Inc.
Kate Premo
W239N2890 Pewaukee Rd
Pewaukee, WI 53072
414-546-7628
kpremo@baycominc.com

Quote # KP0826

VESTA 911 SYSTEM HARDWARE REFRESH

Date 8/26/2020
Quote valid until 9/25/2020

ITEM ID	QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
A	1	VESTA 9-1-1 LICENSING V911 R7.DOC MED UPGRADE V911 CAD INTERFACE LICENSE UPGRADE	\$0.00	\$0.00
B	1	VM MEDIUM SERVER BUNDLE V-DL MED SVR BNDL SNGL 2-POST RELAY RACK MNT KIT	\$31,181.25	\$31,181.25
C	6	VESTA® WORKSTATION EQUIPMENT WKST HP Z2 G4 SFF W/O OS WINDOWS 10 LTSC LIC NIC PCIE SNGL ADPTR CARD BASIC SAM HDWR KIT SAM EXT SPKR KIT V911 IWS CFG V911 IWS STG FEE CPR/SYSPREP MEDIA IMAGE	\$4,185.00	\$25,110.00
D	2	NETWORK EQUIPMENT FIREWALL 60E VPN CFG SVCS CFG NTKW DEVICE	\$1,128.75	\$2,257.50
E	1	VESTA ANYALYTICS UPGRADE V-ANLYT 3.3 DOC/MED UPGD V-ANLYT STD LIC UPGD V-ANLYT USER LIC UPGD V-ANLYT STD SEAT LIC MIG VESTA ANALYTICS MODULES V-ANLYT ADV RPT PKG LIC V-ANLYT STD ADD-ON WKST HP Z2 G4 SFF W/O OS WINDOWS 10 LTSC LIC NIC PCIE SNGL ADPTR CARD GENERIC WKST CFG FEE	\$14,711.00	\$14,711.00

Attachment: Vesta 911 Feasibility & Submittal (6886 : Recommendation of Executive Committee Project Submittals to County Board)

F	192	VESTA FIELD ENGINEERING SERVICES	\$125.00	\$24,000.00
G	1	BAYCOM ONSITE INSTALLATION AND CONFIGURATION LABOR	\$16,830.00	\$16,830.00
H	1	ONE YEAR VESTA & BAYCOM SERVICE & SUPPORT 24/7 ONSITE AND REMOTE SUPPORT SECURITY PATCHES, SOFTWARE UPDATES EXCLUDES WINDOWS UPDATES	\$18,795.00	\$18,795.00
		<u>WARRANTY OPTIONS AND ESSENTIAL SPARE EQUIPMENT</u>		
I	1	ONSITE BACKROOM ESSENTIAL REPLACEMENT HARDWARE *required to prevent down time due to part replacement. MED 1000B CHASSIS SPARE MED 1000 FXO-LS BNDL MED 1000 FXS-O BNDL MED 1000B PWR SPLY BNDL MED 1000B CPU BNDL TS-4 PORT TERMINAL SVR CBL PATCH BLUE 3FT SWITCH 2960-X+CBL 24-PORT	\$7,966.81	\$7,966.81
J		RECOMMENDED WORKSTATION HARDWARE REPLACEMENTS		
	1	WKST HP Z2 G4 SFF W/O OS	\$1,580.00	OPTIONAL
	1	WINDOWS 10 LTSC LIC	\$116.25	OPTIONAL
	1	NIC PCIE SNGL ADPTR CARD	\$103.75	OPTIONAL
	1	BASIC SAM HDWR KIT	\$1,446.25	OPTIONAL
	1	SAM EXT SPKR KIT	\$210.00	OPTIONAL
	1	GENERIC WKST CFG FEE	\$0.00	OPTIONAL
K	2	EXTENDED 5 YEAR WARRANTY-SERVERS	\$11,156.00	OPTIONAL
	6	EXTENDED 5 YEAR WARRANTY-6 WORKSTATION	\$1,706.25	OPTIONAL
		<u>OPTIONAL COMMAND POST MOBILE POSITION</u>		
L	1	VESTA® Command POST MOBILE POSITION VPRIME MLTP PER SEAT LIC V911 IRR LIC/DOC/MED LAPTOP ZBOOK15 G6 W/O OS & WARR 3YR WINDOWS 10 LTSC LIC DOCK STATION THUNDERBOLT KIT KYBD/MOUSE BNDL KEYPAD 24 KEY USB CBL 12FT CPOST BASIC SAM HDWR KIT SAM EXT SPKR KIT V911 IWS CFG CPR/SYSPREP MEDIA IMAGE	\$15,650.00	OPTIONAL
M	1	ONE YEAR VESTA & BAYCOM SUPPORT ON COMMAND POST	\$2,128.75	OPTIONAL
		COMMAND POST OPTION TOTAL \$17,778.75		

N	1	VESTA® MAP LOCAL-CALL MAPPING AND RAPID SOS VMAP LOCAL R3 PREM LIC-KEY/MED VMAP LOCAL PREM LIC ONLY VMAP LOCAL GIS SVCS 8GB RAM DDR Z2 8GB RAM ZBOOK 15 G5/G6 2 SESSIONS E-LEARN VESTA MAP LOCAL AGENT TRNG 1 SESSION E-LEARN VMAP LOCAL GIS DATA HUB TRNG	\$40,145.00	OPTIONAL
O	1	BAYCOM AND VESTA FIELD ENG-STANDARD	\$6,930.00	OPTIONAL
P	1	1 YEAR SUPPORT AND RAPID SOS YEARLY SUBSCRIPTION	\$6,882.50	OPTIONAL

MAPPING AND RAPID SOS OPTION TOTAL
\$53,957.50

Approved By

PO #

Total :	\$140,851.56
Shipping:	\$20.00
Tax:	EXEMPT
Total:	\$140,871.56

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Your Signature Is An Agreement To Purchase And An Acceptance Of The Above Terms

Attachment: Vesta 911 Feasibility & Submittal (6886 : Recommendation of Executive Committee Project Submittals to County Board)



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\$169.99**22-Inch Dual Pack**
\$309.9924-Inch
\$189.9924-Inch Dual Pack
\$283.99**Standing screen display size** 22 Inches**Resolution** FHD 1080i**Display Technology** LCD**Brand** ViewSonic**Model Name** VG2249_H2

PROJECT FEASIBILITY ANALYSIS

Project Name: Justice Center 1st Floor Uninterrupted Power Supply

Project Manager: Mary Lou Mueller / Ryan Tackes

Project Budget Estimate:

Source	Amount
2021 Capital Project Fund	\$85,000
TOTAL	\$85,000

Project Score: Value and Efficiency (360/400) Modernization and Service (270/400)

Project Purpose Summary (from department):

The need and the urgency of the JC-1-UPS project will protect our \$400,000 technology project in the courtroom and is the backbone for future upgrades for all the departments and security services on the Justice Center 1st floor. Funding for this gap of reliability and functionality remains to be a driving issue to modernize the electrical capabilities of the 1st floor of the Justice Center.

Proposal Considerations, Risks, and Identified Issues:

The project scored exceptionally well and ranked 3rd in projects scored. This project allows the Clerk of Courts to continue to evolve and respond to the desire for remote services, providing a higher level of service now, as well as allowing for more efficient technological upgrades in the future. The level of urgency and direct impact on the health and safety contributed significantly to its score. The amount of data produced and stored by the Clerk of Courts also requires sufficient investment to protect in the public's interest. The project scored well on the modernization and service aspects of the scorecard as it will greatly improve the outdated equipment currently in use, allowing for emergency generator access if needed.

Staff Recommendation:

Staff recommends consideration for fund for the Justice Center 1st Floor Uninterrupted Power Supply project.

Project Reserve Information Sheet			
Project Name:	Justice Center 1st Floor Uninterrupted Power Supply (JC-1-UPS)		
Requested By:	Mary Lou Mueller, Clerk of Circuit Court		
Project Owner:	Mary Lou Mueller / Ryan Tackes		
Start Date:	As available		
Project Costing - Detail Project Costs			
Funding Source (Please Check All that Apply):			
☐	Project Fund	☐	Grants
☐	Dept. Reserve	☒	2021 Project Funding
☐	Other		
List All Funding Sources Selected:			
Source	Amount	Grant Information	
2021 Project Funding	\$85,000	N/A	
		N/A	
		N/A	
		N/A	
		N/A	
		N/A	
		N/A	
TOTAL PROJECT COST:	\$85,000		
Offsetting Revenue or Savings (If Applicable):			
Source	Amount		
	TOTAL	N/A	
Provide a narrative of project costs:			
See Exhibit A for bid outline of the associated costs.			

Project Narrative - Define the Current State

Describe the need, urgency, or gap in service and risk of delay from a customer perspective:

The need and the urgency of the JC-1-UPS project will protect our \$400,000 technology project in the courtroom and is the backbone for future upgrades for all the departments and security services on the Justice Center 1st floor.

Funding for this gap of reliability and functionality remains to be a driving issue to modernize the electrical capabilities of the 1st floor of the Justice Center.

Describe how the project impacts the department's level of service:

Our investment of the soon to be newly installed courtroom technology will be undermined if we do not update the electrical wiring and install surge protection.

A simple analogy is buying a 1950's home with a fuse box and relying on this to operate a modern stove or refrigerator and have a light bulb on. You will constantly be tripping the circuit and creating a hazard.

We need to protect our investment in technology by upgrading our infrastructure within the building to be able to continue to offer remote access to litigants and modern courtrooms within the building.

Project Recommendation - Define the Suggested Course of Action

Define the project scope and why the project is an innovative solution:

Update Justice Center 1st Floor Uninterrupted Power Supply is not so much innovative as it is a common solution to power outages, brownouts and surges that could destroy data and equipment. Keeps individuals in the building safe from harm, reducing county liability.

Describe how the project addresses department objectives or countywide strategy:

The project addresses step one of the need to update infrastructure to be able to have access to generator power to all of the first floor to ensure the continuity of access to the courts and to protect our sizable investment in technology.

Describe the project's impact on quality of life:

Electricity is one of those items we take for granted. When it works, it is invisible to the user. When it doesn't work, we can't do our jobs. As we have seen with the pandemic, the Constitution does not care if we have the tools to continue with our ability to ensure justice for litigants, we are required to figure it out. This is one of the down sides of being heavily reliant on technology.

Describe the project's impact on health and safety:

The Justice Center 1st floor has limited access to the generator. Court security loses access to their computers when the power goes out for a while, until connecting with the backup generator. This causes delays in rebooting, processing court users, unable to monitor courtrooms and other areas of the Justice Center, during this crucial period. Courtrooms, judicial suites and the Clerk of court's office completely lose power and have no access to a generator. This causes total black out areas which include bathrooms and interior courtrooms for staff, juries and court users.

Describe how the project impacts department operations using business objectives:

Our business objective is to remain functional even in times of extreme disasters. Providing for the much needed Justice Center 1st Floor Uninterrupted Power Supply (JC-1-UPS) will be the required infrastructure to be able to one day utilize power from an emergency generator.



J. Miller Electric, Inc.

ELECTRICAL CONTRACTORS
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Proposal

1/12/2021

Ozaukee County Justice Center
 ATTN: Ryan Tackes, Shawn Anderson

Project: 1st Floor Courts UPS, UPS Branch Circuits

I am pleased to offer the following work for your consideration:

- Labor and materials to complete installation
- Provide and install one new 2 ½" EMT conduit raceway
 - Copper conductors
 - Install necessary conduit fittings, straps and junction boxes
 - Power to be derived from 120/208 Volt generator panel
 - Install one new Square D three pole 150 Amp circuit breaker
 - Conduit to be installed from basement electrical room to 1st floor corner closet
 - Wall and floor coring and patching
 - Install fire caulk for all fire wall penetrations
- Provide and install one new 30KVA 120/208 Volt Liebert UPS
 - Integral make-before-break UPS bypass switch
 - UPS to be installed in 1st floor corner closet
- Provide and install one 200 Amp 250 Volt fused disconnect in 1st floor corner closet
 - Install three 150 Amp fuses
- Provide and install one 125 Amp 120/208 Volt 30 circuit Square D panelboard, main lug
 - Panel to be filled with single pole 20 Amp circuit breakers
 - Panel to be installed in 1st floor corner closet
- Provide and install new colored EMT conduits and circuits to the following locations...
 - CSU, Three 20 Amp 120 Volt circuits
 - Exposed Wiremold raceway to be installed near CSU
 - F4, Two 20 Amp 120 Volt circuits
 - F3, Two 20 Amp 120 Volt circuits
 - F2, Two 20 Amp 120 Volt circuits
 - F1, Two 20 Amp 120 Volt circuits
 - Install one colored duplex receptacle per circuit at each location
 - Coordinate receptacle locations with building superintendent
- Net price includes two-year UPS maintenance agreement \$3,140.00
- Scissor Lift

- Project Notes:
 - All conductors to be copper
 - All UPS conduits to be labeled and color coded
 - Branch circuits and outlets to be labeled
 - UPS and UPS panel sized to accommodate future UPS loads
 - Net price includes UPS start up and owner training
 - Coordinate conduit path and installation with building superintendent
 - Coordinate wall and floor coring with building superintendent
 - For budgetary purposes add 10% to net price
- Excludes: OT labor

The above design and scope of work is confidential and proprietary to J. Miller Electric, Inc.
I will proceed with the above based on a net price of \$83,060.15.
Prices firm for acceptance within 30 days of quotation.



Justin Miller
Project Manager
J. Miller Electric, Inc.

I hereby agree and accept this proposal.

Signed/ Date:

Print/ Date:

PROJECT FEASIBILITY ANALYSIS

Project Name: Network Switch Upgrade

Project Manager: Steve Mirgai

Project Budget Estimate:

Source	Amount
2021 Capital Project Fund	\$175,000
TOTAL	\$175,000

Project Score: Value and Efficiency (360/400) Modernization and Service (290/400)

Project Purpose Summary (from department):

This project will replace the network switches in all of the primary county facilities, Administration Center, Justice Center, Highway and Transit. This piece of network infrastructure were last replaced in 2007-2008 and is the first step in a two year refresh of the fiber, switches and SAN.

Proposal Considerations, Risks, and Identified Issues:

The project scored well in areas of Value and Efficiency given the high level of urgency of the project, to maintain network efficiency through up-to-date network infrastructure. The project would modernize the County network infrastructure and will provide future opportunities to upgrade county security infrastructure as well. Overall, the project ranked 2nd on our scorecard.

Staff Recommendation:

Staff recommends consideration for funding the Network Switch Upgrade project.

Project Reserve Information Sheet			
Project Name:	Network Switch Upgrade		
Requested By:	Jason Dzwinel		
Project Owner:	Steve Mirgai		
Start Date:	Q2 2021		
Project Costing - Detail Project Costs			
Funding Source (Please Check All that Apply):			
☒ Project Fund	☐ Grants	☐ Dept. Reserve	☐ Other
List All Funding Sources Selected:			
Source	Amount	Grant Information	
Project Fund	175,000	N/A	
		N/A	
		N/A	
		N/A	
		N/A	
		N/A	
		N/A	
TOTAL PROJECT COST:	\$175,000		
Offsetting Revenue or Savings (If Applicable):			
Source	Amount		
	TOTAL		
Provide a narrative of project costs:			
This project will replace the network switches in all of the primary county facilities, Administration Center, Justice Center, Highway and Transit.			

Project Narrative - Define the Current State

Describe the need, urgency, or gap in service and risk of delay from a customer perspective:

This piece of network infrastructure were last replaced in 2007-2008 and is the first step in a two year refresh of the fiber, switches and SAN.

Describe how the project impacts the department's level of service:

This infrastructure supports the county computer network at all of our primary facilities in Port Washington.

Project Recommendation - Define the Suggested Course of Action

Define the project scope and why the project is an innovative solution:

The project will set the stage for the upgrade of the SAN and allow IT staff to migrate to an environment that supports a more secure disaster recovery approach.

Describe how the project addresses department objectives or countywide strategy:

Safety and security of the county network is the primary objective of IT.

Describe the project's impact on quality of life:

There is no direct impact on quality of life. This project upgrades the network infrastructure upon which every department that relies on a PC, laptop or the Internet to serve their customers uses.

Describe the project's impact on health and safety:

See quality of life section above.

Describe how the project impacts department operations using business objectives:

The project will enhance safety and security and will allow for the elimination of a paid disaster recovery solution when complete.

PROJECT FEASIBILITY ANALYSIS

Project Name: Pinnacle Site Communications Tower

Project Manager: Jason Dzwinel

Project Budget Estimate:

Source	Amount
2021 Capital Project Fund	\$350,000
Washington County	\$350,000
TOTAL	\$700,000

Project Score: Value and Efficiency (260/400) Modernization and Service (310/400)

Project Purpose Summary (from department):

Washington County is in the beginning stages of upgrading their radio system. Radio coverage on the northeast end of Washington County and the northwest end of Ozaukee County has been difficult due to the topography. This proposal would construct a communications tower on county-owned property in the Town of Fredonia known as the "Pinnacle Site." The proposal is to split the costs 50/50 between both counties. The proposal for the joint tower remedies a gap in radio coverage for both counties. It will also accomplish an important redundancy in the microwave link that creates the network that the radio system uses for communications. Currently, the microwave is a 'line' between the towers at the Justice Center and Mee Kwon, with a small redundancy due to the connection on the Harrington Beach DNR tower. This upgrade would create a 'loop' design so that if any single point in the loop failed, the other sites would still have the capability to support the system

Proposal Considerations, Risks, and Identified Issues:

The project scored well in the areas of Modernization and Service. The project would increase radio coverage on the northwest end of Ozaukee County, and eliminate the gap in radio service coverage. The projects impact on quality of life and customer satisfaction by improving desired network redundancy and enhancing system interoperability bolstered its score. The opportunity to share costs with Washington County is also a contributing factor in the recommendation to fund this tower now. When compared with other projects, the project scored reasonably well.

Staff Recommendation:

Staff recommends consideration for funding the Pinnacle Site Communications Tower project.

Project Reserve Information Sheet			
Project Name:	Pinnacle Site Communications Tower		
Requested By:	Jason Dzwinel		
Project Owner:	Jason Dzwinel		
Start Date:	Q 3-4 2021		
Project Costing - Detail Project Costs			
Funding Source (Please Check All that Apply):			
☒ Project Fund	☐ Grants	☐ Dept. Reserve	☐ Washington Co Other
List All Funding Sources Selected:			
Source	Amount	Grant Information	
Project Fund	350,000	N/A	
Washington Co	350,000	N/A	
		N/A	
		N/A	
		N/A	
		N/A	
		N/A	
TOTAL PROJECT COST:	700,000		
Offsetting Revenue or Savings (If Applicable):			
Source	Amount		
	TOTAL		
Provide a narrative of project costs:			
Washington County is in the beginning stages of upgrading their radio system. Radio coverage on the northeast end of Washington County and the northwest end of Ozaukee County has been difficult due to the topography. This proposal would construct a communications tower on county-owned property in the Town of Fredonia known as the "Pinnacle Site." The proposal is to split the costs 50/50 between both counties.			

Project Narrative - Define the Current State

Describe the need, urgency, or gap in service and risk of delay from a customer perspective:

The proposal for the joint tower remedies a gap in radio coverage for both counties. It will also accomplish an important redundancy in the microwave link that creates the network that the radio system uses for communications. Currently, the microwave is a 'line' between the towers at the Justice Center and Mee Kwon, with a small redundancy due to the connection on the Harrington Beach DNR tower. This upgrade would create a 'loop' design so that if any single point in the loop failed, the other sites would still have the capability to support the system.

Describe how the project impacts the department's level of service:

In the event of a catastrophic failure, a failure in the 'line' design of the microwave would significantly impact public safety and dispatch communications in some areas of the county. This 'loop' design has been a necessary upgrade and the proposal to cost share is important. Moreover, by co-locating the communications equipment at the Pinnacle Site, Ozaukee and Washington Counties radio communication infrastructure will take another step forward to integration, allowing each dispatch center to act as a full-backup enhancing geospatial redundancy.

Project Recommendation - Define the Suggested Course of Action

Define the project scope and why the project is an innovative solution:

The project cost shares, establishes a desired network redundancy, and enhances system interoperability between Ozaukee and Washington counties.

Describe how the project addresses department objectives or countywide strategy:

Redundancy and interoperability are two critical objectives in countywide radio communications. Intergovernmental cooperation is also a countywide strategy.

Describe the project's impact on quality of life:

Quality of life is enhanced by providing a more stable public safety communications environment with enhanced coverage.

Describe the project's impact on health and safety:

The failure of the communications system would have a significant impact on public safety. This project guards against that type of catastrophic failure.

Describe how the project impacts department operations using business objectives:

The project leverages an external partnership and improves safety.

PROJECT FEASIBILITY ANALYSIS

Project Name: Audio-Video Equipment

Project Manager: Kim Quam

Project Budget Estimate:

Source	Amount
2021 Capital Project Fund	\$40,000
TOTAL	\$40,000

Project Score: Value and Efficiency (350) Modernization and Service (320)

Project Purpose Summary (from department):

Currently our audio equipment is significantly out dated and not functional, requiring workers to be present in the room during the supervised visitations at all times. With the purchase of the video/audio equipment, we could ensure safety of the visitation but not require a worker to be behind a mirrored window or in the room observing. Workers could be at a safe distance from the visitation but be able to monitor the interaction, thus creating a more realistic "home-like experience" for families.

Proposal Considerations, Risks, and Identified Issues:

The Audio-Video upgrade in Human Services scored well in Value and Efficiency as a result of its relatively low cost and improvement to the health and safety of parental visitation highlighted by the department. The modernization of current technologies and the improvement in the quality of life for parents and children contributed to the high Modernization and Services score. The project is directly tied to the department's mission and goals.

Staff Recommendation:

Staff recommends consideration of funding for the Audio-Video Equipment upgrade.

Project Reserve Information Sheet			
Project Name:	Audio-Video Equipment		
Requested By:	Liza Drake		
Project Owner:	Kim Quam		
Start Date:	2021		
Project Costing - Detail Project Costs			
Funding Source (Please Check All that Apply):			
☒ Project Fund	Grants	Dept. Reserve	Other
List All Funding Sources Selected:			
Source	Amount	Grant Information	
Project Fund	\$40,000	N/A	
		N/A	
		N/A	
		N/A	
		N/A	
		N/A	
		N/A	
TOTAL PROJECT COST:	\$40,000		
Offsetting Revenue or Savings (If Applicable):			
Source	Amount		
	TOTAL		
Provide a narrative of project costs:			
Three Master Stations design: \$20,000.00 INCLUDES SGTS, Inc. shall be responsible for the above listed scope of work, and the following items: • Furnish and installation of Cat6 cable from the room devices to the network PoE switch • Furnish and install low voltage cable for microphone devices • Installation hardware, connectors as required • Furnish and install Cat6 cable from the network switch we provide to the selected Server location Cost for Audio and Video recording: \$ 20,000.00			

Project Narrative - Define the Current State

Describe the need, urgency, or gap in service and risk of delay from a customer perspective:

Currently our audio equipment is significantly out dated and not functional, requiring workers to be present in the room during the supervised visitations at all times. With the purchase of the video/audio equipment, we could ensure safety of the visitation but not require a worker to be behind a mirrored window or in the room observing. Workers could be at a safe distance from the visitation but be able to monitor the interaction, thus creating a more realistic "home-like experience" for families.

Describe how the project impacts the department's level of service:

Ozaukee County Department of Human Services (OCDHS) provides supervised visitation for families with a history of abuse in a safe and neutral setting throughout Ozaukee County. Our service goals are designed to facilitate a positive visit and promote the safety and well-being of families who have experienced abuse. The Department ensures children who have been separated from their families the opportunity to maintain and strengthen family relationships while a permanency plan is being formulated. Children and their parents are able to spend quality time together in a safe and nurturing environment under the guidance of professionally trained staff who provide observation, education, documentation of the visitation, and intervention, when necessary.

Project Recommendation - Define the Suggested Course of Action

Define the project scope and why the project is an innovative solution:

OCDHS has taken on an initiative to ensure our practice is more trauma informed. Part of this practice has been to make the physical space our clients use more inviting. We have recently updated our visitation rooms to include more of a family room/kitchen type environment to assist with making families feel welcome and comfortable. Our space offers private visit rooms with two different levels of supervision, full (a person in the room to see and hear the interaction at all times) or partial (through a one-way mirror) depending on the needs of the children.

Describe how the project addresses department objectives or countywide strategy:

OCDHS has a strategic goal of improving our public image and be accessible to our clients. We are working to ensure ongoing efforts to have a more trauma informed approach to our service delivery. By allowing the use of audio/video equipment where staff can monitor outside of the room, we are supporting a more realistic home-like environment and interactions of the families.

Describe the project's impact on quality of life:

Children who have more consistent and frequent contact with their parents have stronger attachments than children who have less contact. More opportunity for supervised visitations promotes change in families and reduces the time children spend in out of home placement. A child's contact with their parent is beneficial for ongoing emotional and physical growth of the child. Quality parent-child attachment greatly reduces children's overall difficulties while in care.

Describe the project's impact on health and safety:

In an effort to reunite families that have been separated, the purchasing of the equipment would provide more flexibility with this essential service to foster safe, nurturing, and lasting relationships between parents and their children.

Describe how the project impacts department operations using business objectives:

We can provide more efficient supervised visits in the space we already have designated for families.

PROJECT FEASIBILITY ANALYSIS

Project Name: Lion's Den Gorge Nature Preserve - Boardwalk

Project Manager: Andrew Struck

Project Budget Estimate:

Source	Amount
2021 Capital Project Fund	\$40,000
WDNR Stewardship	\$40,000
TOTAL	\$80,000

Project Score: Value and Efficiency (370/400) Modernization and Service (260/400)

Project Purpose Summary (from department):

This capital project would fund the replacement of the current boardwalk / pier / deck with a new floating boardwalk/pier/deck. The current structure is no longer ADA accessible due to sinking and shifting of the piers. The current structure is approximately 14 years old and is also showing signs of deterioration in the beams/joists due to the higher water levels.

Proposal Considerations, Risks, and Identified Issues:

The project tied for the 3rd highest rank of the projects scored. It scored extremely well in Value and Efficiency due to its relatively low cost. The necessity of the project as well as the dramatic impact on improving the health and safety of using the boardwalk for park visitors contributed to the high score. A new floating boardwalk would return it to ADA accessibility, and reduce the chance of serious injury. Due to the overall urgency of the project and modernization benefits, the project scored well.

Staff Recommendation:

Staff recommends consideration of funding for the Lion's Den Gorge Nature Preserve – Boardwalk.

Project Reserve Information Sheet			
Project Name:			
Requested By:			
Project Owner:			
Start Date:			
Project Costing - Detail Project Costs			
Funding Source (Please Check All that Apply):			
Project Fund	Grants	Dept. Reserve	Other
List All Funding Sources Selected:			
Source	Amount	Grant Information	
TOTAL PROJECT COST:			
Offsetting Revenue or Savings (If Applicable):			
Source		Amount	
		TOTAL	
Provide a narrative of project costs:			

Project Narrative - Define the Current State

Describe the need, urgency, or gap in service and risk of delay from a customer perspective:

Describe how the project impacts the department's level of service:

Project Recommendation - Define the Suggested Course of Action

Define the project scope and why the project is an innovative solution:

Describe how the project addresses Department objectives or countywide strategy:

Describe the project's impact on quality of life:

Describe the project's impact on health and safety:

Describe how the project impacts department operations using business objectives:

Lion's Den Gorge Nature Preserve



Attachment: Boardwalk Feasibility & Submittal (6886 : Recommendation of Executive Committee Project Submittals to County Board)

PROJECT FEASIBILITY ANALYSIS

Project Name: Shady Lane Caretakers House Roof Repairs

Project Manager: Andrew Struck

Project Budget Estimate:

Source	Amount
2021 Capital Project Fund	\$47,000
TOTAL	\$47,000

Project Score: Value and Efficiency (360/400) Modernization and Service (270/400)

Project Purpose Summary (from department):

The Shady Lane Parks Superintendent's house roof needs a full replacement. This roof has been leaking for the last few years, potentially damaging County and private property. A replacement roof will remove the need for ongoing maintenance, protect the rest of the building structure, and protect personal property. Cost effective due to lifespan costs as the new roofs are expected to have a 30-50-year lifespan, particularly the metal roof.

Proposal Considerations, Risks, and Identified Issues:

The project scored well in Value and Efficiency given the risk of future damage due to water leaks at the Caretaker's house. Providing adequate housing for our caretaker is part of the Department's objectives, and quality of life for our caretaker, and will also reduce the on-going maintenance liability of the roof, and increased deterioration.

Staff Recommendation:

Staff recommends consideration of funding for the Shady Lane Caretaker house roof repairs.

Project Reserve Information Sheet			
Project Name:			
Requested By:			
Project Owner:			
Start Date:			
Project Costing - Detail Project Costs			
Funding Source (Please Check All that Apply):			
Project Fund	Grants	Dept. Reserve	Other
List All Funding Sources Selected:			
Source	Amount	Grant Information	
TOTAL PROJECT COST:			
Offsetting Revenue or Savings (If Applicable):			
Source	Amount		
	TOTAL		
Provide a narrative of project costs:			

Project Narrative - Define the Current State

Describe the need, urgency, or gap in service and risk of delay from a customer perspective:

Describe how the project impacts the department's level of service:

Project Recommendation - Define the Suggested Course of Action

Define the project scope and why the project is an innovative solution:

Describe how the project addresses Department objectives or countywide strategy:

Describe the project's impact on quality of life:

Describe the project's impact on health and safety:

Describe how the project impacts department operations using business objectives:

PROJECT FEASIBILITY ANALYSIS

Project Name: Lion's Den Gorge Nature Preserve - Paved Parking

Project Manager: Andrew Struck

Project Budget Estimate:

Source	Amount
2021 Capital Project Fund	\$159,000
TOTAL	\$159,000

Project Score: Value and Efficiency (330/400) Modernization and Service (210/400)

Project Purpose Summary (from department):

Lion's Den Gorge Nature Preserve has been a highly successful addition to the Ozaukee County Park System, and as such, the demands for parking have outstripped the availability. Currently, on numerous occasions the parking lot is completely filled and parking happens along the park road. This parking along the park road has resulted in the breaking of shoulder pavement and ground rutting of the adjacent areas. It has also resulted in restricted access and a potential issue for emergency (e.g. fire and police) response. Therefore, this capital improvement project proposes to pave the shoulder areas and provide additional paved parking.

Proposal Considerations, Risks, and Identified Issues:

The project scored relatively well due to the health and safety impact increased paved parking. The nature preserve has seen an increase in emergency vehicle requests over the last several months due to the increased usage of the park. The project would provide better access to emergency vehicles. While the project scored well, others scored higher to obtain available funding.

Staff Recommendation:

Staff recommends funding consideration for Lion's Den Paved Parking project at this time.

Project Reserve Information Sheet

Project Name:	
Requested By:	
Project Owner:	
Start Date:	

Project Costing - Detail Project Costs

Funding Source (Please Check All that Apply):			
Project Fund	Grants	Dept. Reserve	Other

List All Funding Sources Selected:		
Source	Amount	Grant Information

TOTAL PROJECT COST:	
----------------------------	--

Offsetting Revenue or Savings (If Applicable):	
Source	Amount
	TOTAL

Provide a narrative of project costs:

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Project Narrative - Define the Current State

Describe the need, urgency, or gap in service and risk of delay from a customer perspective:

Describe how the project impacts the department's level of service:

Project Recommendation - Define the Suggested Course of Action

Define the project scope and why the project is an innovative solution:

Describe how the project addresses Department objectives or countywide strategy:

Describe the project's impact on quality of life:

Describe the project's impact on health and safety:

Describe how the project impacts department operations using business objectives:

Planning & Parks Staff:

- Mark edge of workzone
- Remove all trees

Estimated Construction:

TIMELINE: +/-4 weeks for grading, gravel, paving and striping.
 GRADING & GRAVEL COST:
 +/--\$60,000
 CULVERT COST:
 +/--\$14,000
 PAVING COST:
 +/--\$85,000
 TOTAL COST = \$159,000

Install culvert and possible catch basin

Existing 10' gravel shoulder. Grade out another 20', add base course, pave and stripe for angled parking.

Excavate ground, install base course, pave and stripe, reinstall porta-potty

Remove pavement, raise grade and repave.

Pave existing gravel for Emergency Vehicles. Sign and stripe designated area

Legend

	Tax Parcel		CSM		US Highway		Town/Public Road
	Gap		Cemetery Plat		State Highway		Railroad Centerline
	Overlap		Condominium Plat		County Road		Ramp
	Historical Parcel Lines		Subdivision Plat		Private Road		
	Assessors Plat		Plat of Survey				

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DISCLAIMER: This map is not a substitute for an actual field survey or onsite investigation. The accuracy of this map is limited to the quality of the records from which it was as

