

14. 2021 BRIDGE AND ROAD PAVING PROGRAM - HIGHWAY

A. **Proposed 2021 Bonding:** \$ 0 **Proposed 2021 Use of General Fund Balance:** \$ 4,577,280

B. Project Costs and Sources of Funds:

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Planning & design	\$ 1,700,000	\$ -	\$ -	\$ -	\$ -	\$ 1,700,000
Land purchase	300,000	-	150,000	-	-	450,000
Construction	4,609,000	2,800,000	1,800,000	-	6,500,000	15,709,000
Equipment	-	-	-	-	-	-
Other	-	-	-	-	-	-
Total costs	\$ 6,609,000	\$ 2,800,000	\$ 1,950,000	\$ -	\$ 6,500,000	\$ 17,859,000
PROJECT FUNDS:						
G.O.Bonds or notes	\$ -	\$ 1,400,000	\$ 550,000	\$ -	\$ 1,229,720	\$ 3,179,720
Outside funding	2,031,720	1,400,000	1,400,000	-	5,270,280	10,102,000
Tax levy	-	-	-	-	-	-
Previous bonding	-	-	-	-	-	-
Undesignated General Fund	4,577,280	-	-	-	-	4,577,280
Total funds	\$ 6,609,000	\$ 2,800,000	\$ 1,950,000	\$ -	\$ 6,500,000	\$ 17,859,000

C. Description and Justification:

Project Description: There are several road projects included here. They are as follows with the total project cost and funding for each over the planning horizon:

Future CTH "T" (Pioneer Rd to CTH "II")

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Land purchase	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
Construction	-	1,000,000	-	-	-	1,000,000
Total costs	\$ 100,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,100,000
PROJECT FUNDS:						
G.O.Bonds or notes	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,000,000
Undesignated General Fund	100,000	-	-	-	-	100,000
Total funds	\$ 100,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,100,000

Waukau Avenue (Poberenzney to Airport) Design

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Planning & design	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
Total costs	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
PROJECT FUNDS:						
Undesignated General Fund	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
Total funds	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000

CTH "CB" (Shady Lane to American Dr) Overlay

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Construction	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
Total costs	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
PROJECT FUNDS:						
Undesignated General Fund	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
Total funds	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

CTH "CB" and CTH "JJ" Roundabout

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Planning & design	\$ 270,000	\$ -	\$ -	\$ -	\$ -	\$ 270,000
Land purchase	200,000	-	-	-	-	200,000
Construction	-	1,800,000	-	-	-	1,800,000
Total costs	\$ 470,000	\$ 1,800,000	\$ -	\$ -	\$ -	\$ 2,270,000
PROJECT FUNDS:						
G.O. Bonds or notes	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000
Outside funding	160,000	1,400,000	-	-	-	1,560,000
Undesignated General Fund	310,000	-	-	-	-	310,000
Total funds	\$ 470,000	\$ 1,800,000	\$ -	\$ -	\$ -	\$ 2,270,000

CTH "I" (Ripple Ave to Waukau Ave)

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Planning & design	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000
Construction	-	-	1,800,000	-	-	1,800,000
Total costs	\$ 400,000	\$ -	\$ 1,800,000	\$ -	\$ -	\$ 2,200,000
PROJECT FUNDS:						
G.O.Bonds or notes	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ 400,000
Outside funding	350,000	-	1,400,000	-	-	1,750,000
Undesignated General Fund	50,000	-	-	-	-	50,000
Total funds	\$ 400,000	\$ -	\$ 1,800,000	\$ -	\$ -	\$ 2,200,000

CTH "G" (STH "45" to CTH "M")

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Construction	\$ 430,000	\$ -	\$ -	\$ -	\$ -	\$ 430,000
Total costs	\$ 430,000	\$ -	\$ -	\$ -	\$ -	\$ 430,000
PROJECT FUNDS:						
Undesignated General Fund	\$ 430,000	\$ -	\$ -	\$ -	\$ -	\$ 430,000
Total funds	\$ 430,000	\$ -	\$ -	\$ -	\$ -	\$ 430,000

CTH "II" (CTH "CB" to Clayton Ave)

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Construction	\$ 665,000	\$ -	\$ -	\$ -	\$ -	\$ 665,000
Total costs	\$ 665,000	\$ -	\$ -	\$ -	\$ -	\$ 665,000
PROJECT FUNDS:						
Undesignated General Fund	\$ 665,000	\$ -	\$ -	\$ -	\$ -	\$ 665,000
Total funds	\$ 665,000	\$ -	\$ -	\$ -	\$ -	\$ 665,000

CTH "Y" (STH "76" to I "41") and (CTH "T" to STH "45")

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Construction	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000
Total costs	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000
PROJECT FUNDS:						
Undesignated General Fund	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000
Total funds	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000

CTH "V" (CTH "E" to West Co Line)

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Construction	\$ 724,000	\$ -	\$ -	\$ -	\$ -	\$ 724,000
Total costs	\$ 724,000	\$ -	\$ -	\$ -	\$ -	\$ 724,000
PROJECT FUNDS:						
Undesignated General Fund	\$ 724,000	\$ -	\$ -	\$ -	\$ -	\$ 724,000
Total funds	\$ 724,000	\$ -	\$ -	\$ -	\$ -	\$ 724,000

CTH "P" (Midway Road to STH "47")

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Planning & design	\$ 780,000	\$ -	\$ -	\$ -	\$ -	\$ 780,000
Land purchase	-	-	150,000	-	-	150,000
Construction	-	-	-	-	6,500,000	6,500,000
Total costs	\$ 780,000	\$ -	\$ 150,000	\$ -	\$ 6,500,000	\$ 7,430,000
PROJECT FUNDS:						
G.O.Bonds or notes	\$ -	\$ -	\$ 150,000	\$ -	\$ 1,229,720	\$ 1,379,720
Outside funding	681,720	-	-	-	5,270,280	5,952,000
Undesignated General Fund	98,280	-	-	-	-	98,280
Total funds	\$ 780,000	\$ -	\$ 150,000	\$ -	\$ 6,500,000	\$ 7,430,000

CTH "Y" (I "41" to CTH "T")

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Construction	\$ 840,000	\$ -	\$ -	\$ -	\$ -	\$ 840,000
Total costs	\$ 840,000	\$ -	\$ -	\$ -	\$ -	\$ 840,000
PROJECT FUNDS:						
Outside funding	\$ 840,000	\$ -	\$ -	\$ -	\$ -	\$ 840,000
Total funds	\$ 840,000	\$ -	\$ -	\$ -	\$ -	\$ 840,000

CTH "CB" (CTH "O" to CTH "JJ")

PROJECT COSTS:	2021	2022	2023	2024	2025	Total
Construction	\$ 950,000	\$ -	\$ -	\$ -	\$ -	\$ 950,000
Total costs	\$ 950,000	\$ -	\$ -	\$ -	\$ -	\$ 950,000
PROJECT FUNDS:						
Undesignated General Fund	\$ 950,000	\$ -	\$ -	\$ -	\$ -	\$ 950,000
Total funds	\$ 950,000	\$ -	\$ -	\$ -	\$ -	\$ 950,000

Project Description – Continued: This project consists of our annual program of resurfacing or reconstructing various county road segments based on their condition. Each year an evaluation of all county roads and bridges is done to determine which ones have reached the point of needing resurfacing or reconstruction. All of these roads have reached the point where they need resurfacing or reconstructing.

Relationship to other projects and plans: This is part of the County's plan to continuously evaluate all county roads and maintain them over time so as to maintain a relatively stable annual spending budget and yet maintain all county roads so they are in the best driving condition we can afford to attain.

Justification and alternatives considered: County roads and bridges are evaluated annually and measured against standards to determine when their conditions warrant resurfacing or reconstruction. General maintenance cannot be done indefinitely. Eventually all roads reach a point where they must be resurfaced or reconstructed.