



**Jess L. Greenwood, P.E.**  
Deputy Director – Assistant Engineer  
Goodhue County Public Works Department

2140 Pioneer Road  
Red Wing, MN 55066  
Office (651) 385.3025

TO: Honorable County Commissioners  
Scott Arneson, County Administrator

FROM: Jess Greenwood, Deputy Director / Assistant Engineer

RE: 07 Feb 23 County Board Meeting  
**Five-Year Bridge Program**

Date: 01 Feb 23

### Summary

It is requested that the County Board approve the updated Five-Year Bridge Construction Program.

### Background

This update to the Bridge Construction Program is based on the last Five-Year Bridge Program approved by the County Board on 1 Feb 22. Three of the structures on that list were replaced in 2022 and three new bridges meeting various replacement criteria have been added to 2027. Bridge 25501 has been advanced to 2023 from 2024 due to its current condition state. Other changes include the following:

<u>Bridge</u>	<u>Owner</u>	<u>Original</u>	<u>Current</u>	<u>Reason for Move</u>
L5948	Cherry Grove	2022	2023	Construction 2023
L0574	Florence	2022	2024	Right-of-Way
L0624	Wanamingo	2023	2024	Right-of-Way
R0901	Kenyon	2026	2024	Closed Status

Due to the increased costs of box culverts, higher cement prices, and an increased demand for construction, the funding currently available for bridge replacements is not going as far as it had been. However, with some success securing funding from various sources we look to maintain an aggressive program and would add more structures to the replacement list if additional funding were made available.

<b>2023 Bridge Replacement Priority List</b>				
<b>Bridge</b>	<b>Agency</b>	<b>Location</b>	<b>Estimate</b>	<b>Year</b>
25501	County	CSAH 2	\$800,000	2023
L5948	Cherry Grove	110 <sup>th</sup> Avenue	\$710,000	
L8937	Holden	20 <sup>th</sup> Avenue	\$150,000	
L0618	Featherstone	325 <sup>th</sup> Street	\$215,000	
L0701	Zumbrota	400 <sup>th</sup> Avenue	\$250,000	
25502	County	CR 45	\$850,000	2024
L2510	City of Pine Island	511 <sup>th</sup> Street	\$750,000	
L0549	Welch	Welch Trail	\$275,000	
L0574	Florence	Hill Avenue	\$295,000	
L0624	Wanamingo	90 <sup>th</sup> Avenue	\$215,000	
R0901	Kenyon	Goodhue Ave.	\$250,000	
25516	County	CSAH 8	\$970,000	2025
L0679	Goodhue	370 <sup>th</sup> Street	\$350,000	
L0740	Pine Island	195 <sup>th</sup> Avenue	\$375,000	
L0612	Vasa	325 <sup>th</sup> Street	\$275,000	
L0415	County	CSAH 7 (Welch)	\$300,000	2026
97629	Zumbrota	460 <sup>th</sup> Street	\$300,000	
L6387	Holden	430 <sup>th</sup> Street	\$300,000	
25J07	Belle Creek	360 <sup>th</sup> Street	\$325,000	
25573	County	CR 43	\$750,000	2027
L0470	County	CSAH 12	\$400,000	
L0519	County	CR 44	\$300,000	

Alternatives

- Approve the proposed Five-Year Bridge Program as presented.
- First modify and then approve the proposed Five-Year Bridge Program.

Recommendations

It is the recommendation of staff to approve the attached resolution for the 2023 Five-Year Bridge Program as presented.

**BOARD OF COUNTY COMMISSIONERS  
GOODHUE COUNTY, MINNESOTA**

Date: 07 Feb 2023

**WHEREAS:** Goodhue County is required to submit a Bridge Replacement Priority List to the State for these projects to be eligible for Town Bridge Funds and/or State Bridge Bonding Funds.

**NOW, THEREFORE, BE IT RESOLVED** that the Goodhue County Board of Commissioners approves the Bridge Replacement Priority List as presented below.

**BE IT FURTHER RESOLVED,** that the bridges will be replaced as funding is available.

2023 Bridge Replacement Priority List				
Bridge	Agency	Location	Estimate	Year
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State of Minnesota  
County of Goodhue

Majerus      Yes \_\_\_    No \_\_\_  
 Flanders     Yes \_\_\_    No \_\_\_  
 Betcher      Yes \_\_\_    No \_\_\_  
 Greseth      Yes \_\_\_    No \_\_\_  
 Anderson     Yes \_\_\_    No \_\_\_

I, Scott Arneson, duly appointed, qualified and County Administrator of the County of Goodhue, State of Minnesota, do hereby certify that I have compared the foregoing copy of a resolution with the original minutes of the proceedings of the Board of County Commissioners, Goodhue County, Minnesota at their session held on the 7<sup>th</sup> day of February, 2023, now on file in my office, and have found the same to be a true and correct copy thereof.

Witness my hand and official seal at Red Wing, Minnesota, this 7<sup>th</sup> day of February, 2023.

\_\_\_\_\_  
 Scott Arneson  
 County Administrator