

March 14, 2023

CSAH 13 Potential Improvements Lake Shetek Area

Capital Investment Committee

Third Dike Rescuing Campers.

Project Description

Murray County Highway Department is proposing to reconstruct and raise CSAH 13 to maintain safe access during high water events. The road raise would allow the Dikes to remain accessible during similar events to what was experienced in 2018.

The road will include two twelve-foot-wide lanes with four-foot shoulders meeting current State Aid Standards. The project also includes the installation of a shared-use path from the intersection of TH 59 to Keeley Island that will provide the public with safe access to recreational activities such as biking, walking, hiking, and shoreland fishing.

The shared-use path will be constructed along the south-side of the road from TH 59 to Dike 1 and along the north and south sides of CSAH 13 across Dikes 1, 2 and 3. Across the islands, 8' wide walkable shoulders will be incorporated on the north and south sides of CSAH 13.







Looking east at the first dike.



First dike by box culverts 51J38.



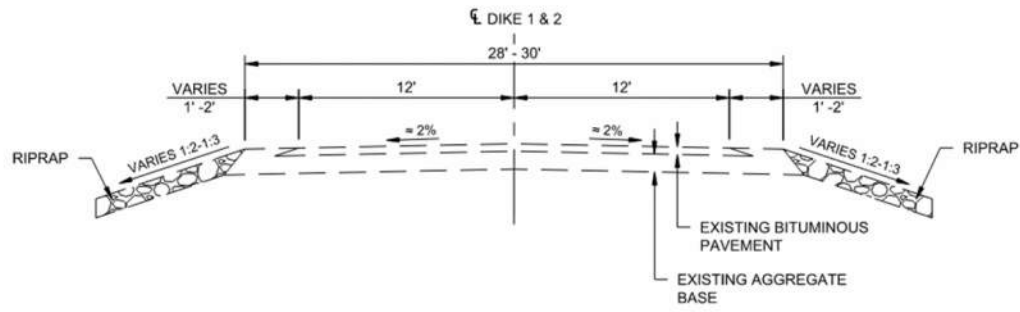
Second dike looking west at bridge 51520.



Third dike looking to the east.

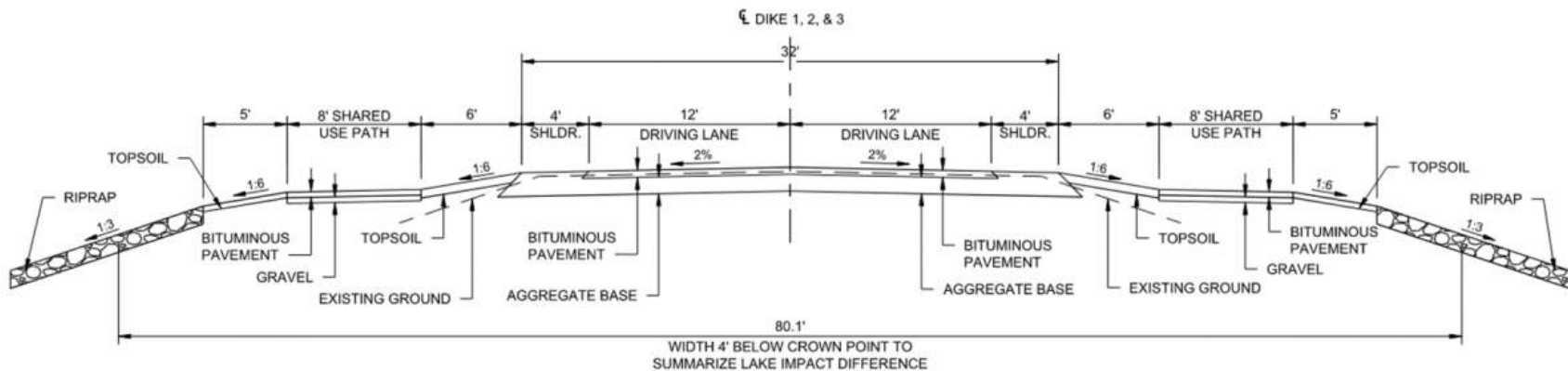
ROADWAY CROSS SECTIONS

Existing Typical Section



EXISTING TYPICAL SECTION
DIKE 1 & 2

Proposed Typical Section



PROPOSED TYPICAL SECTION
OPTION 3

OTHER QUESTIONS/COMMENTS

2023 Project Costs (Dollars in Thousands):

<i>Cost Category</i>	<i>2023 Session</i>
<i>Property Acquisition</i>	<i>\$50</i>
<i>Predesign</i>	<i>\$45</i>
<i>Design</i>	<i>\$150</i>
<i>Project Management</i>	<i>\$75</i>
<i>Construction</i>	<i>\$4,200</i>
<i>Occupancy Costs</i>	
<i>Other</i>	
<i>Total Project Costs</i>	<i>\$4,520</i>

Thank you!