
E L M H U R S T P A R K D I S T R I C T
B O A R D O F P A R K C O M M I S S I O N E R S
M E M O R A N D U M

DATE: February 24, 2025

TO: Board of Park Commissioners

FROM: James W. Rogers, Executive Director
 Angela Ferrentino, Director of Facilities
 Brian McDermott, Director of Special Use Facilities
 Jon Rudey, Park Planner

RE: **2025 SUGAR CREEK GOLF COURSE WEST BRIDGE REPAIR**

ISSUE

The bridges at Sugar Creek Golf Course are functioning properly and remain accessible. However, the concrete sections of the cart path leading to the box culvert bridges, as well as the concrete approach ramps, are deteriorating due to the pressure from hydraulic flow beneath the surface and the continual traffic on the bridge decks. Repairing and upgrading the golf course bridges align with the Elevate Elmhurst Parks priority of Invigorated Parks to enhance park amenities and open spaces.

DISCUSSION

The creek bisecting the course is serviced by three bridges. The east and west bridge need slightly more complex repairs while the central bridge remains in good condition. The bridges have only a 6-inch barrier curb to deter traffic from leaving the bridge. Due to the age of the bridges, appropriate barrier railings were not installed at the time of original construction.

The recently completed creek restoration project has alleviated concerns of further washout, allowing for attention to be directed to the approaches. Due to the nature of the work and to minimize disruption of play, staff recommends spreading the work over two years.

Staff propose repairing the west bridge in March 2025 to extend its useful life and ensure safe use. The repairs involve replacing the approach slab concrete on both sides of the bridge. To improve safety for golfers and golf carts, curbing will be removed to allow the installation of steel railings, preventing accidental entry into the creek area. Staff plan to propose repairs for the east and central bridges in FY2026.

V3 structural engineers assisted staff in researching best options for repairs. Staff reviewed the plans provided by V3 and developed specifications for the project. The project documents were let for bid on January 3 and a mandatory pre-bid meeting was held on January 13 with 10 contractors in attendance. Five bids were subsequently submitted and opened on February 4 (bid tally attached).

The lowest, most responsible bid was submitted by Guardian Asphalt Protection and Maintenance, Inc. of Aurora, IL in the amount of \$67,100. An additive to the bid of \$12,650 was provided to delete the mud jacking component of the project and replace the concrete panels that were originally specified to be mud jacked, fortifying the project against future settlement. Staff recommend accepting the bid additive for \$12,650.

Staff contacted three references including the City of Aurora, Bristol Township and LaGrou Distribution, which all provided positive responses, and each expects to utilize Guardian's services in the future. An IDOL search was completed with no violations found. Staff recommends the inclusion of the bid additive as the replacement of the concrete panel will provide the best possible solution.

Funds available for this project are included in the Sugar Creek Golf Course Capital Improvement Fund in the amount of \$80,000.

2025 Sugar Creek Golf Course West Bridge Repair Budget	\$ 80,000
2025 Sugar Creek Golf Course West Bridge Repair Installation Base Bid	\$ 67,100
2025 Sugar Creek Golf Course West Bridge Repair Installation Additive	<u>\$ 12,650</u>
TOTAL under/(over) Budget	<u>\$ 250</u>

Construction for the project is scheduled for March 17 through April 25, in order to minimize disruption to the golf season while taking advantage of weather conditions conducive to construction. The project will be completed in two phases. The concrete work will need to be completed over a 7-14-day period, after which, the railing will be templated with 2-4 weeks for final fabrication, finish, and installation.

On February 18, the West Bridge Repair project was presented to the Sugar Creek Golf Course Administrative Board. The Board took action to recommend for approval to the Elmhurst Park District Board of Commissioners and the Village of Villa Park Board of Trustees (1) the base bid of \$67,100 received from Guardian Asphalt Protection and Maintenance, Inc., and (2) the bid additive of \$12,650.

RECOMMENDATION

That the Board of Park Commissioners (1) accept the base bid of \$67,100 submitted by Guardian Asphalt Protection and Maintenance, Inc.; and (2) accept the bid additive of \$12,650; and (3) authorize the Executive Director to execute said contract.

Thank you.

Attachments: Bid Tally

2025 Sugar Creek Golf Course West Bridge Repair

Bid Opening: February 4, 2025 at 10:00 a.m.

No.	Contractors in attendance: Mandatory Prebid: 01/13/2025 @ 9:00am	Bond	Base Bid	Bid Additive
1	All-Bry Construction			
2	Alliance Contractors	Y	125,067.00	5,490.00
3	Copenhaver Construction			
4	Guardian Seal Coating	Y	67,100.00	12,650.00
5	Misfits Construction Co.			
6	MYS Incorporated	Y	46,512.88	- 9,696.00
7	Paul Herrera Construction			
8	Professional Paving & Concrete (PPCL)			
9	Provantage Systems	Y	121,540.00	6,000.00
10	Superb Steel & Construction	Y	204,900.00	5,000.00
11				
12				
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14				
15				
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17				

Witness:

Date: 2/4/2025

Asst.

Treasurer:

Date:

02/04/2025