

## MEMORANDUM

**TO:** The Honorable Mayor and City Council  
**FROM:** Sarang Lagvankar, Senior Project Engineer  
**DATE:** September 20, 2021  
**SUBJECT:** Recommendation for award of the 2021 Concrete Panel Replacement Program

### Request

Approve the resolution for award of the 2021 Concrete Panel Replacement Program.

### Background

The roads selected for the 2021 Concrete Panel Replacement Program were constructed in the mid 1970's and early 1980's using Portland Cement Concrete (PCC). The original construction used concrete to bridge poor soils which was an accepted practice in this time. Throughout the 1990's, the Department of Public Works replaced deteriorated panels which amounted to approximately 40 percent or less of the total surface area.

The streets selected for this year have panels that are fragmented and require the addition of cold patch material to prevent damage to vehicles.

### Scope of Work

The project scope includes removal and replacement of the deteriorated panels in sections on the roadway. The locations for this year include Maple Lane between Glencoe Street and the Cul-de-Sac, Stoddard Avenue between Hawthorne Boulevard and the City limits, Summit Street between Wakeman Avenue and Thomas Street. Additional areas will be included to this work as the bid is below the engineer's estimate. See Exhibit A. Repairs to the existing base is also planned as part of this work.

### Bid Results

Bids were received from the following vendors:

Vendor	Total Cost
R.W. Dunteman	\$97,495.00
Triggi Construction	\$106,137.50
Schroeder & Schroeder Inc.	\$100,140.00
Alliance Contractors, Inc.	\$118,975.00
Martam Construction, Inc.	\$139,440.00

### Procurement Review

Procurement staff reviewed the bid from R.W. Dunteman for conformity with the City's terms and conditions, bid bond and insurance requirements. R.W. Dunteman is compliant with the bid requirements.



**Budget Impact**

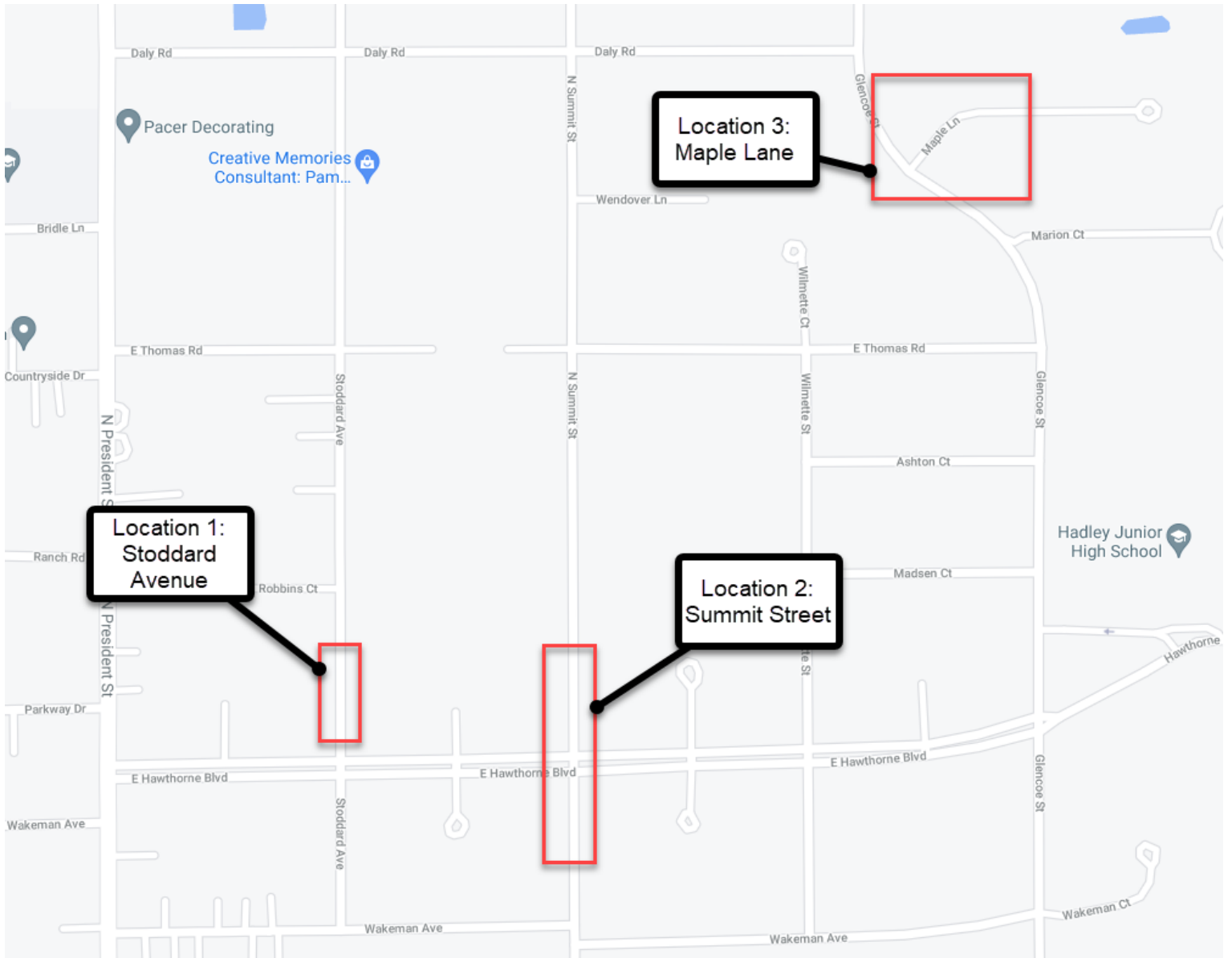
The budget for this project is \$150,000.00 in the Capital Projects Fund 40085010-70200. The project is under budget by \$52,505.00.

**Recommendation**

Staff recommends that the City Council adopt the resolution authorizing the execution of Agreement No. 231 with R.W. Dunteman for a total amount not to exceed \$97,495.00 for the 2021 Concrete Panel Replacement Program.

The agreement with its exhibits, including the bid package and bid response, are on file in the City Clerk's office and available for review.

EXHIBIT A



**Location 1:  
Stoddard  
Avenue**

**Location 3:  
Maple Lane**

**Location 2:  
Summit Street**

**RESOLUTION R-2021-**

**A RESOLUTION AUTHORIZING THE EXECUTION OF AGREEMENT NO. 231 WITH  
R.W. DUNTEMAN FOR THE 2021 CONCRETE PANEL REPLACEMENT PROGRAM  
FOR A TOTAL AMOUNT NOT TO EXCEED \$97,495**

**WHEREAS**, the City prepared a bid package (Bid Number 21-123) that included the 2021 Concrete Panel Replacement Program; and

**WHEREAS**, the City solicited bids in a public bidding process and bids were publicly opened and read on September 14, 2021, at 11:00 AM. R.W. Dunteman was determined to be the lowest, responsive, responsible bidder with a bid amount of \$97,495; and

**WHEREAS**, the City budgeted funds in the CY2021 Capital Projects Fund for an amount of \$150,000 for the 2021 Concrete Panel Replacement Program; and

**WHEREAS**, both parties agree to the terms and conditions set forth in the bid proposal and the agreement contained in the City's bid package for the 2021 Concrete Panel Replacement Program; and

**WHEREAS**, the corporate authorities of the City of Wheaton, DuPage County, Illinois find it reasonable and appropriate to enter into an agreement with R.W. Dunteman, 600 S. Lombard Road, Addison, Illinois 60101, for the 2021 Concrete Panel Replacement Program.

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and City Council of the City of Wheaton, Illinois, that:

The Mayor is hereby authorized to execute, and the City Clerk is hereby directed to attest to City of Wheaton Agreement No. 231 with R.W. Dunteman, 600 S. Lombard Road, Addison, Illinois 60101, for the 2021 Concrete Panel Replacement Program for a total amount not to exceed \$97,495; and that a copy of that certain City of Wheaton Agreement No. 231 is on file with the City Clerk's office as Exhibit A to this Resolution R-2021-\_\_\_\_\_ and is hereby incorporated into this Resolution as if fully set forth herein.

**ADOPTED** this 20<sup>th</sup> day of September 2021.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

Roll Call Vote:

Ayes:  
Nays:  
Absent: