

Meeting Members:
Karen Arnet, Chairperson
Patrick Kinnane, Vice-Chairperson
Gary Stanton, Trustee
Karen Mills, Trustee
Anna Newell, Trustee
Gary Pilafas, Trustee
William McLeod, Mayor

Village of Hoffman Estates

Transportation and Road Improvement Committee Meeting Agenda

February 12, 2024

7:00 p.m.

Village Hall, 1900 Hassell Road, Hoffman Estates, IL 60169

If online, insert URL.

-
- I. Roll Call
 - II. Approval of Minutes - January 8, 2024
 - III. Public Comment

NEW BUSINESS

1. Request authorization to award contract for the 2024 Street Revitalization Project - Contract #1 to A Lamp Concrete Contractors, Inc., of Schaumburg, IL (low bid) in the amount of \$3,787,000.

REPORTS (INFORMATION ONLY)

1. Transportation Division Monthly Report
- IV. President's Report
 - V. Other
 - VI. Items in Review
 - VII. Adjournment

**TRANSPORTATION & ROAD IMPROVEMENT
COMMITTEE MEETING MINUTES**

January 8, 2024

I. Roll Call

Members in Attendance:

**Karen Arnet, Chair
Patrick Kinnane, Vice-Chair
Gary Stanton, Trustee
Karen Mills, Trustee
Anna Newell, Trustee
Gary Pilafas, Trustee
Mayor William D. McLeod**

**Management Team Members
in Attendance:**

**Eric Palm, Village Manager
Dan O'Malley, Deputy Village Manager
Arthur Janura, Corporation Counsel
Peter Gugliotta, Director of Dev. Services
Alan Wenderski, Dir. Engineering
Ric Signorella, Multimedia Manager**

Guest:

Dan Shomon, Village Lobbyist

The Transportation & Road Improvement Committee meeting was called to order at 7:11 p.m.

II. Approval of Minutes

Motion by Trustee Kinnane, seconded by Trustee Stanton, to approve the Transportation & Road Improvement Committee meeting minutes from December 11, 2023. Voice vote taken. All ayes. Motion carried.

III. Public Comment - NONE

NEW BUSINESS

- 1. Request approval of two IDOT resolutions to appropriate Motor Fuel Tax Funds for:
 - a. 2024 Street Revitalization project in an amount not to exceed \$2,200,000; and**
 - b. 2024 Traffic Signal Maintenance and Opticom repairs in an amount not to exceed \$125,000.****

An item summary sheet from Alan Wenderski was presented to Committee.

Motion by Trustee Kinnane, seconded by Trustee Stanton, approval of two IDOT resolutions to appropriate Motor Fuel Tax Funds for: 2024 Street Revitalization project in an amount not to exceed \$2,200,000; and 2024 Traffic Signal Maintenance and Opticom repairs in an amount not to exceed \$125,000. Voice vote taken. All ayes. Motion carried.

REPORTS (INFORMATION ONLY)

1. Transportation Division Monthly Report.

The Transportation Division Monthly Report was received and filed.

IV. President's Report

V. Other

VI. Items in Review

VII. Adjournment

Motion by Trustee Kinnane, seconded by Mayor McLeod, to adjourn the meeting at 7:14 p.m. Voice vote taken. All ayes. Motion carried.

Minutes submitted by:

Jennifer Djordjevic, Director of Operations & Outreach, Office of the Mayor and Board

Date

**COMMITTEE AGENDA ITEM
VILLAGE OF HOFFMAN ESTATES**

SUBJECT: Request authorization to award contract for the 2024 Street Revitalization Project - Contract #1 to A Lamp Concrete Contractors, Inc., of Schaumburg, IL (low bid) in the amount of \$3,787,000

MEETING DATE: February 12, 2024

COMMITTEE: Transportation and Road Improvement

FROM: Alan Wenderski, Director of Engineering
Jacob Cuthbert, Civil Engineer II

PURPOSE: To present the bids for the 2024 Street Revitalization Project - Contract #1 and recommend approval of award of contract for this work.

BACKGROUND: In previous years, the scope of the Street Revitalization Project included all Village street resurfacing/reconstruction work planned for the year under one contract. As part of the CIP process additional infrastructure improvement needs were identified in the same locations as planned street improvements. To ensure coordination of these improvements while limiting public inconvenience and taking advantage of economies of scale, the scope of the Street Revitalization Project was increased. Due to increased scope, the Street Revitalization Project will be separated into two contracts to ensure competition in bidding and allow for all improvements to be completed in one construction season.

Street Revitalization Project - Contract #1 includes one reconstruction street, 21 resurfacing streets, and sidewalk improvements on one street. Street Revitalization Project - Contract #2 will include two reconstruction streets and six resurfacing streets. Substantial water, sanitary sewer, and stormwater improvements are also included for most locations in Contract #2. One additional reconstruction street (Batavia Lane) will be included in a separate contract due to DCEO funding. The Batavia Lane project is currently out to bid while Street Revitalization Project - Contract #2 is scheduled to be out to bid in March.

DISCUSSION: Four bids were received on February 1, 2024. A copy of the proposed street list and map for Contract #1 are attached. The project scope consists of street reconstruction, resurfacing, curb & gutter, and sidewalk replacement on various streets. The engineer's estimate was \$3,851,095. A summary of the bids received is shown in Table 1.

Table 1: Bid Summary

Contractor	Bid
A Lamp Concrete Contractors	\$3,787,000
Schroeder Asphalt Services	\$4,244,563
Builders Paving	\$4,388,388
Plote Construction	\$4,446,152

The lowest qualified bid was approximately 1.5% below the engineer’s estimate. A Lamp Concrete Contractors has worked on several previous street and utility improvement projects for the Village. Previous work was completed in an acceptable manner and A Lamp is listed by IDOT as qualified to perform this type of work.

FINANCIAL IMPACT:

The approved FY2024 budget allocated \$5,740,000 for the Street Revitalization Project and other related street costs from various funding sources. Table 2 below provides a summary of the low bid costs compared to budgeted amounts.

Table 2: Total Street Revitalization Available Budget and Costs

Project	Budget	Cost	(Over)/Under
Reconstruction/Resurfacing - Contract 1	\$3,155,000	\$3,787,000	(\$632,000)
<i>Reconstruction/Resurfacing - Contract 2</i>	<i>\$2,059,000</i>	<i>\$2,059,000</i>	<i>\$0</i>
<i>Batavia Lane - Reconstruction</i>	<i>\$156,000</i>	<i>\$156,000</i>	<i>\$0</i>
<i>Preventative Maintenance</i>	<i>\$200,000</i>	<i>\$200,000</i>	<i>\$0</i>
<i>Material Testing</i>	<i>\$145,000</i>	<i>\$145,000</i>	<i>\$0</i>
<i>Survey</i>	<i>\$25,000</i>	<i>\$25,000</i>	<i>\$0</i>
Total Street Revitalization Costs	\$5,740,000	\$6,372,000	(\$632,000)

Items in *italics* are estimates. Projects yet to be bid.

While the low bid amount for Street Revitalization Project – Contract #1 is below the total project budgeted amount, the total costs for all Street Revitalization related items are estimated to be \$632,000 over budget at this time. It should be noted that many items have not yet been bid therefore the total amount over/under budget is not yet known. However, it is expected that total costs will remain over budget given the cost increases seen in the Street Revitalization Project - Contract #1 bids.

RECOMMENDATION:

Request authorization to award contract for the 2024 Street Revitalization Project - Contract #1 to A Lamp Concrete Contractors, Inc., of Schaumburg, IL (low bid) in the amount of \$3,787,000.

Attachments

VOHE 2024 Street Revitalization Project - Contract #1

2024 Reconstruction List

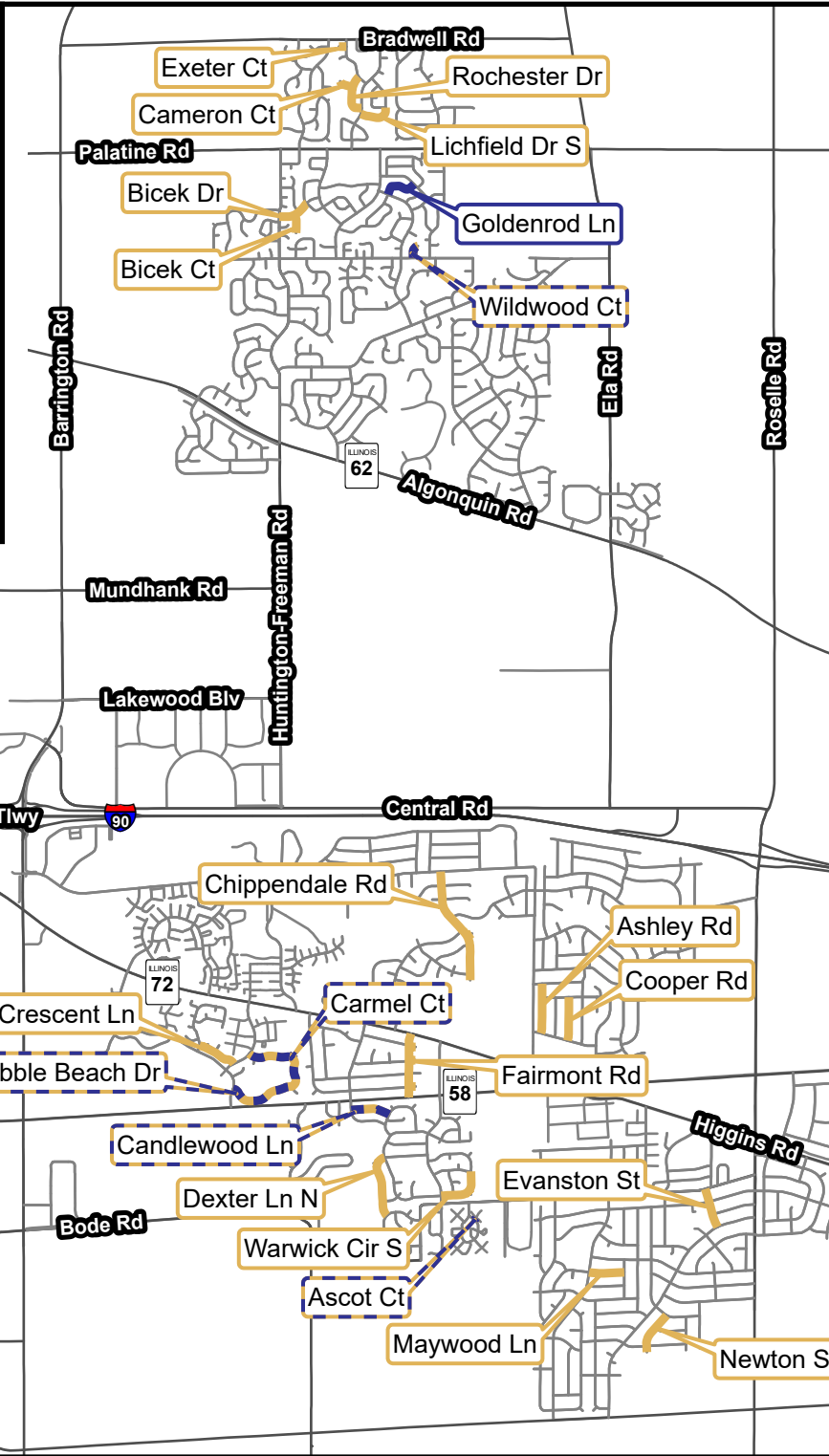
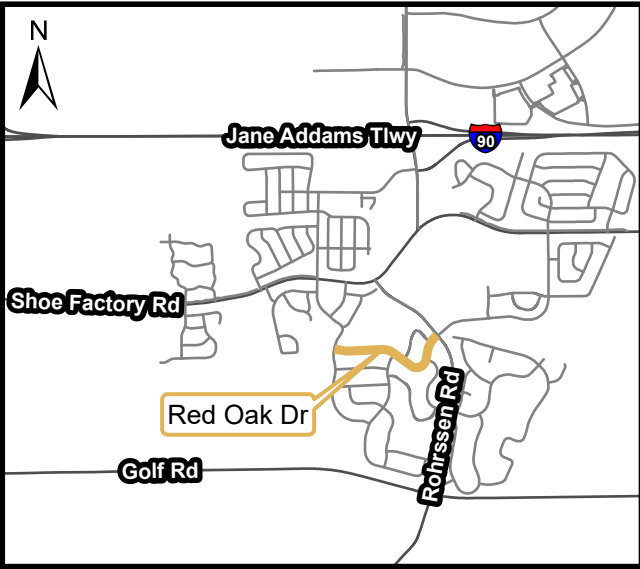
Street	Begin	End
GOLDENROD LN	MUMFORD DR	SUMAC TR

2024 Resurfacing List

Street	Begin	End
ASHLEY RD	CAMBRIDGE LN	EVERGREEN LN
BICEK CT	BICEK DR	END OF THE ST
BICEK DR	HUNTINGTON BLVD	SAPPHIRE DR
CAMERON CT	ROCHESTER DR	END OF THE ST
CHIPPENDALE RD	HASSELL RD	END OF THE ST
COOPER RD	CAMBRIDGE LN	DURHAM LN
CRESCENT LN	BROOKSIDE DR	VOLID DR
DEXTER LN N	WAINSFORD DR	DOVINGTON DR
EVANSTON ST	ILLINOIS BLVD	BODE RD
EXETER CT	KINGSTON DR	END OF THE ST
FAIRMONT RD	GOLF RD	HIGGINS RD
LICHFIELD DR (S)	CHAMBERS DR	SOMERTON DR
MAYWOOD LN	WASHINGTON BLVD	OLIVE ST
RED OAK DR	ESSEX DR	ROHRSEN RD
ROCHESTER DR	CHAMBERS DR	KINGSTON DR
WARWICK CIR (S)	GANNON DR	WORTHINGTON DR

2024 Structural Overlay

Street	Begin	End
ASCOT CT	PARTRIDGE HILL DR	END OF THE ST
CANDLEWOOD LN	KINGSDALE RD	DARLINGTON CIR
CARMEL CT	PEBBLE BEACH DR	END OF THE ST
PEBBLE BEACH DR	MOON LAKE BLVD	VOLID DR
WILDWOOD CT	WESTBURY DR	END OF THE ST



ENGINEERING DIVISION

**2024 STREET PROJECT
CONTRACT #1**

Legend

- RECONSTRUCTION
- RESURFACING
- - - STRUCTURAL OVERLAY



VILLAGE OF HOFFMAN ESTATES
DEPARTMENT OF DEVELOPMENT SERVICES
TRANSPORTATION MONTHLY REPORT

SUBMITTED TO: TRANSPORTATION & ROAD IMPROVEMENT COMMITTEE
BY: Jennifer Horn, Director of Planning & Transportation

February 2024

GENERAL UPDATES

- ◆ Staff continues to hold regular meetings and conversations with colleagues in other municipalities and townships to coordinate on transportation issues.
- ◆ A number of kickoff meetings were held in January with the consultants selected to complete the Village's comprehensive multimodal plan. The project will be titled *Hoffman In Motion*. Ongoing status updates on this planning effort can be found in the Planning Monthly Report.

TRANSPORTATION PROJECT UPDATES

Roadway and Bike/Ped Projects in Design

PROJECT	STATUS
<p>Central Road Off-Street Bike Facility (Access to Transit / CMAQ) <i>Lead Agency: Cook County</i> <i>Scope: Off-street path along the north side of Central Rd. between Paul Douglas Forest Preserve path and Pace Park-n-Ride at Barrington Rd.</i></p>	<p>Phase II Engineering in progress (Ciorba Group). ROW and easements process underway. <i>Cook County construction expected to begin late 2024.</i></p>
<p>Gannon Drive Bicycle and Roadway Resurfacing Project (Invest in Cook) <i>Lead Agency: VOHE</i> <i>Scope: Resurfacing Gannon Dr. with bike lane between Higgins and Golf.</i></p>	<p>Phase I Engineering in progress (TranSystems). Phase 1 design approval expected in October 2024. <i>Construction expected in 2026.</i></p>
<p>Hassell Road Ped/Bike Enhancement Project (ITEP) <i>Lead Agency: VOHE</i> <i>Scope: Ped/bike streetscape and safety enhancements along Hassell Rd., Pembroke and Stonington, leading to Pace Barrington Rd. transit station.</i></p>	<p>Phase I Engineering in progress (Baxter & Woodman). Draft PDR under review. Phase II RFP to be released in 2024. <i>Construction expected in 2025.</i></p>
<p>Shoe Factory Road Reconstruction and Off-Street Path <i>Lead Agency: Cook County</i> <i>Scope: Widen and reconstruct Shoe Factory Road from east of Beverly Road to Essex Drive with off-road path north of Shoe Factory Road, west of Beverly.</i></p>	<p>Phase II Engineering in progress (Civiltech). ROW and utility relocations in progress. <i>Construction expected in late 2024.</i></p>
<p>Barrington Road Widening - Algonquin to Central Road <i>Lead Agency: IDOT</i></p>	<p>IDOT MYP for 2024-2028. <i>IDOT construction timing undetermined.</i></p>
<p>Golf Road / Barrington Road Intersection Improvement Study <i>Lead Agency: IDOT</i></p>	<p>Phase II Engineering in progress. Draft IGA with IDOT expected in mid-2024. <i>IDOT construction timing undetermined.</i></p>
<p>Higgins Road / Huntington Blvd. Intersection Study <i>Lead Agency: IDOT</i> <i>Scope: WB right-turn lane, ped crossing on the east leg, traffic signal, ADA ramps, and bike push button at the SEC of intersection.</i></p>	<p>Phase I Engineering completed. <i>IDOT construction timing undetermined.</i></p>

Roadway and Bike/Ped Projects – 2024 Construction

PROJECT	STATUS
2023 Village Street Revitalization Project <i>Lead Agency: VOHE</i>	Punch list items to resume in spring.
2024 Village Street Revitalization Project <i>Lead Agency: VOHE</i>	Contract 1: bid opening on 2/1. Contract 2: bid opening in March. <i>Construction expected to begin in late March 2024.</i>
Beverly Road Bicycle Facility and Resurfacing (Invest in Cook, STP-L) <i>Lead Agency: VOHE</i> <i>Scope: Resurfacing from Prairie Stone Pkwy to Beacon Pointe Dr. and construction of a barrier-separated off-street path on the west side of Beverly Rd.</i>	Plote Construction awarded bid by IDOT. <i>Construction expected to begin in April 2024.</i>

TRANSIT UPDATES

Taxi Discount Program

Program registration is ongoing with identification cards and coupons sent to residents. Since its inception, 816 residents have registered for the program, with 340 current eligible registrants. The graph below shows historical, year-to-date use, and an estimate of the 2024 usage. The most recent coupons turned in covered through early January.

