

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

August 5, 2024

Immediately following General Administration & Personnel Village Hall, 1900 Hassell Road, Hoffman Estates, IL 60169

If online, insert URL

- I. Roll Call
- II. Approval of Minutes July 1, 2024
- III. Public Comment

NEW BUSINESS

- 1. Discussion of the Village Hall Parking Lot Reconstruction Project.
- 2. Request approval of an ordinance amending Municipal Code Section 6-2-1-HE-11-1302-A, Additional No Parking Streets and Area.
- 3. Request approval of an ordinance amending Municipal Code Section 6-2-1-HE-11-802, "U" Turns Not Permitted.
- 4. Request approval of Change Order #1 to the contract with ALamp Concrete Contractors, Inc., of Schaumburg, IL, for the 2024 Street Revitalization Project Contract #2 in the amount of \$90,000 for a total not to exceed cost of \$4,204,000.

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

July 1, 2024

I. Roll Call

Members in Attendance: Karen Arnet, Chair

Patrick Kinnane, Vice-Chair

Gary Stanton, Trustee Karen Mills, Trustee Anna Newell, Trustee Mayor William D. McLeod

Members by Electronic Attendance: Gary Pilafas, Trustee

Management Team Members

in Attendance: Eric Palm, Village Manager

Dan O'Malley, Deputy Village Manager Jon Pape, Assistant Village Manager Jana Dickson, Asst. Corporation Counsel

Rachel Musiala, Finance Director

Alan Wax, Fire Chief

Kathryn Cawley, Police Chief

Peter Gugliotta, Director of Dev. Services Jennifer Horn, Dir. Planning and Trans. Monica Saavedra, Director of HHS

Darek Raszka, Director of IS

Joe Nebel, Director of Public Works

Patty Richter, Village Clerk

Missy Brito, Communications Director

Freddy Segura, GIS Manager

Ric Signorella, Multimedia Production Mgr.

The Transportation & Road Improvement Committee meeting was called to order at 7:03 p.m.

II. Approval of Minutes

Motion by Trustee Kinnane, seconded by Trustee Stanton, to approve the Transportation & Road Improvement Committee meeting minutes of June 10, 2024. Roll call vote taken. (Abstain: Mills). All ayes. Motion carried.

III. Public Comment

NEW BUSINESS

1. Request approval of Changer Order #1 to the contract with Hey & Associates, Inc., Chicago, IL, for design engineering services for the Village Hall Parking Lot project in the amount of \$127,100 for a total not to exceed cost of \$167,100.

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

Peter Gugliotta addressed the Committee and reported that the scope of services was included conceptual project design and stormwater planning to support the Village's application to the MWRD for the Green Infrastructure Partnership Program and in May the Village was notified that the supplication was successful and the project was selected. The program will provide the Village with 50% funding for green infrastructure related construction costs for a maximum of \$460,000.

The Committee discussed the number of existing parking spaces and the reduced number of spaces. There are currently 342 existing parking spaces and the new plan will reduce that number to 281. The Committee was concerned about the lower number and requested that this item be brought back to Committee next month.

Motion by Trustee Stanton, seconded by Mayor McLeod, to approve Change Order #1 to the contract with Hey & Associates, Inc., Chicago, IL, for design engineering services for the Village Hall Parking Lot project in the amount of \$127,100 for a total not to exceed cost of \$167,100. Roll call 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 Trustee Mills, to adjourn the meeting at 7:19 p.m. Roll call vote taken. All ayes. Motion carried.

Minutes submitted by:		
Debbie Schoop, Executive Assistant	Date	

SUBJECT: Discussion of the Village Hall Parking Lot Reconstruction Project

MEETING DATE: August 5, 2024

DISCUSSION:

COMMITTEE: Transportation and Road Improvement

FROM: Peter Gugliotta, Director of Development Services

Alan Wenderski, Director of Engineering

PURPOSE: Discussion of the Village Hall Parking Lot Reconstruction Project.

On July 1, 2024, the Village approved the supplement to the contract for engineering services for the Village Hall Parking Lot Improvement Project. The Village was selected for participation in the Metropolitan Water Reclamation District of Greater Chicago (MWRD) Green Infrastructure Partnership Program, which includes funding for a portion of the stormwater improvements associated with the project (up to a maximum of \$460,000). Examples of green infrastructure elements that need to be included in the project to qualify for funding include permeable pavement, rain gardens, bioswales, and reduction in pavement area. This design approach is consistent with the Village's sustainability goals.

During the July committee discussion, questions were raised about the total number of parking spaces that would be available upon project completion. The plan provided in July was conceptual in nature and subject to revisions through the final design process. With interest expressed in a greater number of parking spaces, further staff evaluation determined an additional 20 spaces could be incorporated into the total parking count without materially impacting the green infrastructure components that are critical to the MWRD program. This would result in 301 spaces, versus 281 identified in the July concept plan.

Actual parking counts and other data identified the typical daily need at Village Hall ranges from ±110 to ±140 spaces, including parking for employees, visitors, inspectors and other municipal vehicles. Further analysis of the parking need for various events held at Village Hall noted two days each year that are busier than all others. One is the MLK Breakfast (225 attendance), which occurs during regular business hours, and the other is the Holiday Tree Lighting (450 attendance), which happens when no employees or

DISCUSSION: (Continued)

business visitors are present. The proposed 281 spaces are sufficient to accommodate each of these events. Based on the space available in the building, it is unlikely the Village would host any new events with a greater parking need. However, in such a case, there are many nearby options for municipal vehicles and employee parking to be temporarily relocated off-site or along Hassell Road. Based on all data reviewed, the proposed 281 spaces would be sufficient for the highest peak parking demand. If the Committee decides it is desirable to build a surplus above the peak demand, it is feasible for an additional 20 spaces to be designed into the plan without jeopardizing the MWRD program funds.

The consultant has started survey work on the property and will begin the final engineering design in August in order to meet deadlines required by the MWRD program. Following this committee discussion, staff will provide the consultant with final direction on the number of parking spaces that need to be provided on site. Ultimately, final design plans must be done by the end of the year and the project must be constructed by the end of 2025.

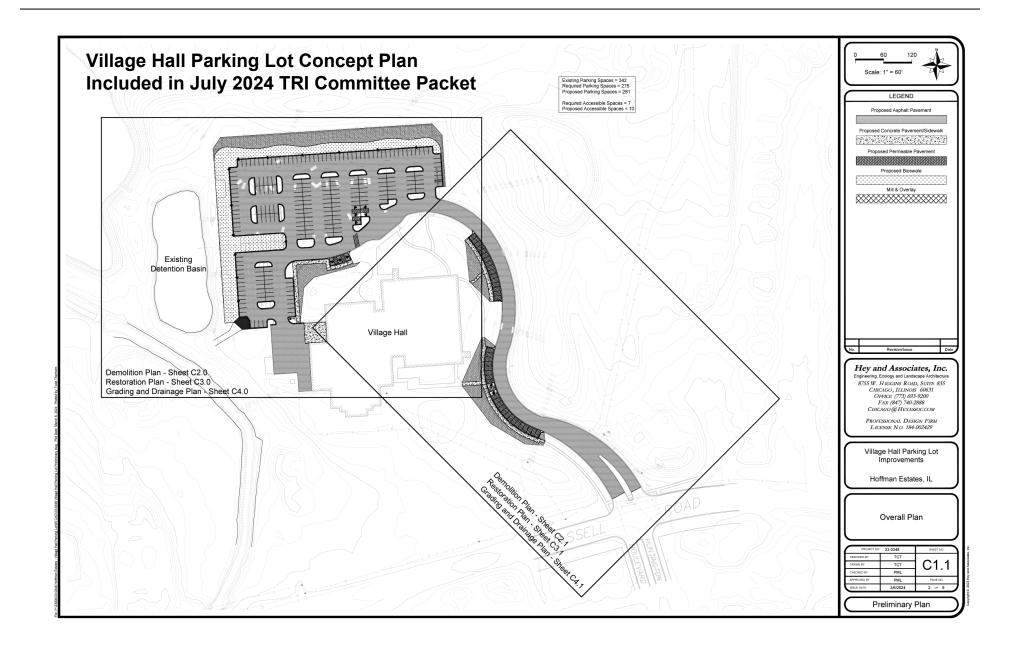
FINANCIAL IMPACT:

If a final decision is made at this meeting, the engineering consultant will be able to accommodate an increase in the parking count of up to approximately 20 spaces (beyond the 281 shown on the concept plan) at no additional cost.

RECOMMENDATION:

Information presented for discussion.

Attachment



SUBJECT: Request approval of an ordinance amending Municipal Code

Section 6-2-1-HE-1302-A, Additional No Parking Streets and

Area

MEETING DATE: August 5, 2024

COMMITTEE: Transportation and Road Improvement

FROM: Alan Wenderski, Director of Engineering

PURPOSE: Request approval of an ordinance amending Municipal Code Section

6-2-1-HE-1302-A, Additional No Parking Streets and Area.

DISCUSSION: The Village Board has reviewed and approved multiple requests for

on-street ADA parking accommodation, primarily within the Barrington Square subdivision, over the last ten years. Locations are approved per ordinance and reviewed on a regular basis to ensure

the requester still requires accommodation.

Staff recently received a request to remove the dedicated space for 1964 Chelmsford Place as it is no longer needed. Along with the removal of the signage, an amendment to the Code is required. In review of Municipal Code Section 6-2-1-HE-11-1302-A, two additional locations (Kensington Lane and 2175 Somersworth Place) where signage for these dedicated spaces had previously been removed, were still identified within the Code. Repealing of subsections 262, 275, and 320 (per the attached ordinance) is proposed to reflect current approved requests.

Additionally, amendments are proposed for subsections 322, 323, and 324. These items were previously approved in 2023, but there was an error in the identified subsections. This proposed ordinance will correct those subsections.

RECOMMENDATION: Request approval of an ordinance amending Municipal Code Section

6-2-1-HE-1302-A, Additional No Parking Streets and Area.

Attachment

ORDINANCE NO. _____ - 2024

VILLAGE OF HOFFMAN ESTATES

AN ORDINANCE AMENDING SECTION 6-2-1-HE-11-1302-A OF THE HOFFMAN ESTATES MUNICIPAL CODE

NOW, THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Hoffman Estates, Cook County, Illinois, as follows:

<u>Section 1</u>: That Section 6-2-1-HE-11-1302-A, <u>ADDITIONAL NO PARKING</u> <u>STREETS AND AREAS</u>, of the Hoffman Estates Municipal Code be amended by adding sub-section numbers 322-324 as follows:

- 322. On both sides of East Thacker Street from Aberdeen Street to the western property line of James B. Conant High School, between the hours of 8:00 AM and 4:00 PM on school days.
- 323. On the east side of Grand Canyon Parkway from the stop bar at Higgins Road to a point approximately 325 feet southwest of the stop bar, measured along the east edge of pavement.
- 324. On the west side of Swindon Place, adjacent to 1968 Swindon Place, where specifically designated and marked as reserved parking for persons with disabilities, except for vehicles authorized by law to park in said reserved areas.

<u>Section 2</u>: That Section 6-2-1-HE-11-1302-A, <u>ADDITIONAL NO PARKING</u> <u>STREETS AND AREAS</u>, of the Hoffman Estates Municipal Code be amended by repealing sub-section numbers 262, 275 and 320 as follows:

- 262. On the south side of Kensington Lane where specifically marked for "Handicapped Parking" unless vehicle is licensed under authority of 625 ILCS 5/3-616 or 3-609 or 11-1301.1 until August 31, 2005.
- 275. On the west side of Somersworth Place at 2175 Somersworth Place where specifically marked for "Handicapped Parking" unless vehicle is licensed under authority of 625 ILCS 5/3-616 or 3-609 or 11-1301.1.
- 320. On the west side of Chelmsford Place, adjacent to 1964 Chelmsford Place, where specifically designated and marked as reserved parking for persons with disabilities, except for vehicles authorized by law to park in said reserved areas.

Section 3: That the Village Clerk is hereby authorized to publish this Ordinance in pamphlet form.

Section 4: That this Ordinance shall be in full force and effect immediately from and after its passage and approval.

PASSED THIS	_ day of			, 2024		
VOTE	A	YE	NAY	A	BSENT	ABSTAIN
Trustee Karen V. Mills	_			_		
Trustee Anna Newell	_			_		
Trustee Gary J. Pilafas	_			_		
Trustee Gary G. Stanton	_			_		
Trustee Karen Arnet	_			_		
Trustee Patrick Kinnane	_			_		
President William D. Mc	Leod _			_	 	
APPROVED THIS	_ DAY O)F		_, 2024		
				Village 1	President	
ATTEST:						
Village Clerk						
Published in pamphlet for	rm this		day of		· · · · · · · · · · · · · · · · · · ·	_, 2024.

SUBJECT: Request approval of an ordinance amending Municipal Code

Section 6-2-1-HE-802, "U" Turns Not Permitted

MEETING DATE: August 5, 2024

COMMITTEE: Transportation and Road Improvement

FROM: Alan Wenderski, Director of Engineering

PURPOSE: Request approval of an ordinance amending Municipal Code Section

6-2-1-HE-802, "U" Turns Not Permitted.

DISCUSSION: Staff received a request from Armstrong Elementary School to post

a no U-turn restriction on Kingsdale Road in the area adjacent to the school. U-turn activity is observed during school drop-off and pickup-up when vehicular and pedestrian activities in the area are high. Upon review of the request and consultation with Police, staff supports the request to restrict U-turns on Kingsdale Road between Newcastle Lane and Caldwell Lane. U-turns are currently restricted adjacent to three other elementary schools in the Village for similar

reasons.

The attached ordinance amends Municipal Code Section 6-2-1-HE-11-802 to allow for enforcement. Upon approval, sign requests will be generated for Public Works to install the corresponding signage prior to the start of the school year. Additionally, the proposed ordinance repeals Section 6-2-1-HE-11-802-4 as this section is

redundant with Section 6-2-1-HE-11-802-3.

FINANCIAL IMPACT: Sign installations are required and will be completed by Public Works.

RECOMMENDATION: Request approval of an ordinance amending Municipal Code Section

6-2-1-HE-802, "U" Turns Not Permitted.

Attachment

ORDINANCE NO. _____ - 2024

VILLAGE OF HOFFMAN ESTATES

AN ORDINANCE AMENDING SECTION 6-2-1-HE-11-802 OF THE HOFFMAN ESTATES MUNICIPAL CODE

NOW, THEREFORE, BE IT	ORDAINED 1	by the Presiden	at and Board of	Trustees of the
Village of Hoffman Estates, Cook County, Illinois, as follows:				
Section 1: That Section 6-2-1-HE-11-802, "U" TURNS NOT PERMITTED, of the				
Hoffman Estates Municipal Code be				
as follows:	·		ŕ	,
4. "U" turns are not permitted on Kensington Drive at John Muir Literacy Academy.				
Section 2: That Section 6-	2-1-HE-11-802	2, <u>"U" TURN</u>	S NOT PERM	IITTED, of the
Hoffman Estates Municipal Code be				
	Ž	C	,	
6. "U" turns are not permitted on Kingsdale Road between Newcastle Lane and Caldwell Lane.				
Section 3: That the Village	e Clerk is here	eby authorized	to publish thi	s Ordinance in
pamphlet form.		,	1	
Section 4: That this Ordinance	e shall be in fu	ll force and eff	ect immediatel	y from and after
its passage and approval.			•	,
PASSED THIS day of		, 2024		
VOTE	AYE	NAY	ABSENT	ABSTAIN
Trustee Karen V. Mills				
Trustee Anna Newell				
Trustee Gary J. Pilafas				
Trustee Gary G. Stanton				
Trustee Karen Arnet				
Trustee Patrick Kinnane				
President William D. McLeod				
APPROVED THIS DAY OF		, 2024		
ATTEST:		Village Presid	ent	_

Village Clerk

Published in pamphlet form this _____ day of ______, 2024.

SUBJECT: Request approval of Change Order #1 to the contract with

ALamp Concrete Contractors, Inc., of Schaumburg, IL, for the 2024 Street Revitalization Project – Contract #2 in the amount

of \$90,000 for a total not to exceed cost of \$4,204,000.

MEETING DATE: August 5, 2024

COMMITTEE: Transportation & Road Improvement

FROM: Andy LoBosco, Senior Project Manager

Alan Wenderski, Director of Engineering

PURPOSE: Request approval of Change Order #1 to the contract with ALamp

Concrete Contractors, Inc., of Schaumburg, IL, for the 2024 Street Revitalization Project – Contract #2 in the amount of \$90,000 for a

total not to exceed cost of \$4,204,000.

DISCUSSION: Spot repairs of the sanitary sewer system on Cumberland Lane were

included within the scope of the project. Upon review of updated video inspection of the sanitary sewer, it was discovered that extensive repairs were needed beyond what was included in the project bid. Four-hundred forty-four feet (444 ft) of sanitary sewer was determined

to be in critical condition and in need of full replacement.

The full scope of the additional work utilizes low bid contract unit

prices.

FINANCIAL IMPACT: The additional \$90,000 brings the total amount of the contract to not

exceed \$4,204,000. Water/Sewer fund balance is available to cover

the full change order amount.

RECOMMENDATION: Request approval of Change Order #1 to the contract with ALamp

Concrete Contractors, Inc., of Schaumburg, IL, for the 2024 Street Revitalization Project – Contract #2 in the amount of \$90,000 for a

total not to exceed cost of \$4,204,000.



VILLAGE OF HOFFMAN ESTATES DEPARTMENT OF DEVELOPMENT SERVICES

TRANSPORTATION DIVISION MONTHLY REPORT

SUBMITTED TO: TRANSPORTATION & ROAD IMPROVEMENT COMMITTEE

BY: Jennifer Horn, Director of Planning & Transportation

August 2024

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GENERAL UPDATES

- ♦ An RFQ for Phase II engineering for the Hassell Rd Bicycle and Pedestrian Improvement Project (ITEP funded) was released. Six responses were received, and review is underway. A contract award is anticipated in September.
- ♦ While long-range planning efforts are contained within the Planning Monthly Report, it is worth noting that it is anticipated that an update on the *Hoffman In Motion Transportation Plan* will be provided at the September TARI Committee.

TRANSPORTATION PROJECT UPDATES

Roadway and Bike/Ped Projects in Design

PROJECT	STATUS
Barrington Road Widening - Algonquin to Central Road	IDOT MYP for 2024-2028.
Lead Agency: IDOT	IDOT construction timing undetermined.
Central Road Off-Street Bike Facility (Access to Transit / CMAQ) Lead Agency: Cook County 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.	Phase II Engineering in progress (Ciorba Group). ROW and easements process underway. Construction expected to begin in 2025.
Gannon Drive Bicycle and Roadway Resurfacing Project (Invest in Cook) Lead Agency: VOHE Separat Resurfacing Connen Dr. with hills long between Higging and Colf	Phase I Engineering in progress (TranSystems). Phase 1 design approval expected in October 2024.
Scope: Resurfacing Gannon Dr. with bike lane between Higgins and Golf.	Construction expected in 2026.
Golf Road / Barrington Road Intersection Improvement Study Lead Agency: IDOT	Phase II Engineering in progress. Awaiting draft IGA. IDOT construction timing undetermined.
Hassell Road Ped/Bike Enhancement Project (ITEP) Lead Agency: VOHE	Phase I Engineering design approval received 7/26. Review of Phase II
Scope: Ped/bike streetscape and safety enhancements along Hassell Rd., Pembroke and Stonington, leading to Pace Barrington Rd. transit station.	Engineering proposals underway. Anticipated contract award in Sept. Construction expected in 2026.
Higgins Road / Huntington Blvd. Intersection Study Lead Agency: IDOT Scope: WB right-turn lane, ped crossing on the east leg, traffic signal, ADA ramps, and bike push button at the SEC of intersection.	Phase I Engineering completed. IDOT construction timing undetermined.

PROJECT	STATUS
Shoe Factory Road Reconstruction and Off-Street Path Lead Agency: Cook County	Phase II Engineering in progress (Civiltech). ROW and utility relocations in
Scope: Widen and reconstruct Shoe Factory Road from Beverly Road to Essex Drive with off-road path north of Shoe Factory Road, west of Beverly.	progress. Construction expected in 2025.

Roadway and Bike/Ped Projects - 2024 Construction

PROJECT	STATUS
2024 Village Street Revitalization Project Lead Agency: VOHE	Construction underway. Regular project updates are being sent out.
Beverly Road Bicycle Facility and Resurfacing (Invest in Cook, STP-L) Lead Agency: VOHE	Median and bridge deck work ongoing. NB/SB lane closures to be ongoing.
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.	Construction is expected to be completed in November 2024.

TRANSIT UPDATES

Northwest Cook County Transit Plan

CMAP selected SRF, Sam Schwartz, and Metro Strategies to complete this plan which will provide recommendations for more effective, efficient, coordinated transit services among and across the Hoffman Estates and Schaumburg area. Participating communities and organizations include the Villages of Hoffman Estates and Schaumburg, Townships of Hanover, Palatine and Schaumburg, Pace Suburban Bus, and Harper Community College. Public engagement is ongoing. Staff are participating on multiple fronts, including as a member of the steering committee, and the partner group.

Taxi Discount Program

Program registration is ongoing with identification cards and coupons sent to residents. Since its inception, 825 residents have registered for the program, with 350 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 the beginning of July.

