

This meeting is being held via telephonic attendance.

AGENDA
TRANSPORTATION AND ROAD IMPROVEMENT COMMITTEE
Village of Hoffman Estates
January 11, 2021

Immediately Following General Administration and Personnel

Members:	Karen Mills, Chairman	Anna Newell, Trustee
	Gary Stanton, Vice Chairman	Gary Pilafas, Trustee
	Karen Arnet, Trustee	Michael Gaeta, Trustee
		William McLeod, Mayor

- I. Roll Call**
- II. Approval of Minutes – December 14, 2020**

REPORTS (INFORMATION ONLY)

- 1. Transportation Division Monthly Report
- III. President’s Report**
- IV. Other**
- V. Items in Review**
 - 1. Review of speed limits on Village-maintained collector streets (December 2020).
- VI. Adjournment**

(Further details and information can be found in the agenda packet attached hereto and incorporated herein and can also be viewed online at www.hoffmanestates.org and/or in person in the Village Clerk’s office).

The Village of Hoffman Estates complies with the Americans with Disabilities Act (ADA). For accessibility assistance, call the ADA Coordinator at 847/882-9100.

**TRANSPORTATION & ROAD IMPROVEMENT
COMMITTEE MEETING MINUTES**

December 14, 2020

I. Voice

Members in Attendance:

**Karen Mills, Chair (telephonic)
Gary Stanton, Vice-Chair
Karen Arnet, Trustee (telephonic)
Anna Newell, Trustee (telephonic)
Gary Pilafas, Trustee
Michael Gaeta, Trustee
Mayor William D. McLeod**

**Management Team Members
in Attendance:**

**Rachel Musiala, Acting Village Manager
Dan O'Malley, Deputy Village Manager
Arthur Janura, Corporation Counsel
Kevin Kramer, Economic Dev. Director
Al Wenderski, Director of Engineering
Suzanne Ostrovsky, Asst. to Village Mgr.
Ric Signorella, CATV Coordinator
Ken Koop, Risk Manager**

**Management Team Members
Via Telephonic Attendance:**

**Kasia Cawley, Acting Police Chief
Joe Nebel, Director of Public Works
Monica Saavedra, Director HHS
Paul Bilodeau, Acting Fire Chief
Fred Besenhoffer, IS Director
Joe Weesner, Senior Trans. Engineer
Patrick Seger, Director of HRM**

The Transportation & Road Improvement Committee meeting was called to order at 7:29 p.m.

II. Approval of Minutes

Motion by Trustee Gaeta, seconded by Trustee Stanton, to approve the Transportation & Road Improvement Committee meeting minutes from November 9, 2020. Roll call vote taken. All ayes. Motion carried.

NEW BUSINESS

- 1. Request approval of the following for the 2021 Surface Transportation Program (STP) resurfacing project on Jones Road and Salem Drive:
 - a) IDOT Local Public Agency Agreement for federal participation; and**
 - b) Local Agency funding ordinance.****

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

Al Wenderski addressed the Committee and reported that this is a standard agreement, with the Village's share totaling \$155,000, which is 25% of the project cost. The State's share is 75%.

Motion by Trustee Gaeta, seconded by Mayor McLeod, to approve the IDOT Local Public Agency Agreement for federal participation and approval of an ordinance for the local share of project costs. Roll call vote taken. All ayes. Motion carried.

2. Review of request for traffic controls on various streets within newly accepted subdivisions.

An item summary sheet from Joe Weesner was presented to Committee.

The Committee expressed a desire to review the maximum speed limit of 25 on streets in the Village. This will be added to the Committee agenda in January.

Motion by Mayor McLeod, seconded by Trustee Pilafas, to approve an ordinance to install traffic controls on public streets in the Amber Meadows, Bergman Pointe and Devonshire Woods subdivisions. 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.

III. President's Report

IV. Other

Trustee Mills wished Trustee Newell a happy birthday.

V. Items in Review

VI. Adjournment

Motion by Trustee Gaeta, seconded by Trustee Stanton, to adjourn the meeting at 7:42 p.m. Roll call vote taken. All ayes. Motion carried.

Minutes submitted by:

Debbie Schoop, Executive Assistant

Date



**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 *Jennifer Horn*

January 2021

TRANSPORTATION PROJECT UPDATES

Road and Bicycle/Pedestrian Projects List

See the attached project list updated through January 7, 2021.

2021 Street Revitalization Project

Engineering staff is working on the design of the 2021 Street Revitalization Program as approved as part of the 2021 - 2028 Capital Improvement Program. This year's program includes approximately \$5.5 million in street reconstruction, resurfacing, structural overlays, and preventative maintenance. It is expected that the bid opening for the project will occur in early March and award consideration by the Village Board in mid-March.

Central Road Bicycle Path – Huntington Boulevard to Pace Park-n-Ride

Phase I engineering is nearing completion. Cook County included design of this path with preliminary engineering for the Central Road reconstruction project (Village portion is expected to be \$65,000). Discussions are ongoing with the County regarding timing of Phase II engineering as it relates to the two projects—bike path (Village) and reconstruction (County). Construction of the bike path portion of the project was selected through the RTA Access to Transit grant program and is likely to be approved for federal CMAQ funding in the FFY 2022 - 2026 program.

2021 Surface Transportation Program (STP) – Jones Road and Salem Drive Resurfacing

Jones Road and Salem Drive Resurfacing projects were approved in the FFY 2021 – 2025 STP-Local program. Phase II engineering is nearing completion by the Village's consultant, Civiltech. The Village awarded a contract to V3 Engineering for Phase III construction engineering services in October. The required local agency agreements were approved by the Village in December 2021. IDOT letting for these projects is expected in April.

Project	Scope	STP-L Funds	Local Match	Total Cost	Max. Fed. Share
Jones Road	Resurfacing from Rosedale Lane to Highland Boulevard	\$300,000	\$100,000	\$400,000	75%
Salem Drive	Resurfacing from Bode Road south to Village limits	\$165,000	\$55,000	\$220,000	75%

GRANT OPPORTUNITIES

CMAQ/TAP and STP-Shared Fund FY22-26 Call for Transportation Projects

CMAQ's combined CMAQ/TAP and STP-Shared Fund call for projects will be open on January 8, 2021. Staff attended a webinar on the funding programs and eligible projects on January 6. Applications will be due to the Northwest Municipal Conference on February 19 with a final application due to CMAP on March 5.

The Congestion Mitigation and Air Quality Improvement (CMAQ) program and the Transportation Alternatives Program (TAP) are both federally-funded programs of surface transportation improvements designed to improve air

quality and mitigate congestion and support non-motorized transportation. The STP Shared Fund was established for the purpose of supporting larger-scale/multijurisdictional regional projects that address regional performance measures and the goals of CMAP’s ON TO 2050 plan. The programming authority distributed to the shared fund is derived from a set-aside of the region’s annual allotment of federal STP-L funds. Project selection is a region-wide competitive process overseen by the STP Project Selection Committee. Staff is evaluating possible projects to submit for current and application rounds for these programs.

FUNDING UPDATES

Rebuild Illinois Capital Plan Funds

The Village has been unsuccessful in accessing the Rebuild Illinois capital funds that were originally approved in the 2019 capital plan totaling \$1.35 (listed below). Staff continues to monitor the release of these funds and possible reallocation of funds for the approved projects that cannot be deferred any longer.

Legislative Description	Project	Type of Work	Funding
General	Almond / Audubon	Culverts	\$250,000
General	Arizona	Storm Sewer	\$300,000
Hermitage Lane	Hermitage	Storm Sewer	\$300,000
Flagstaff Lane	Washington to Grand Canyon	Reconstruction	\$300,000
General	Infrastructure TBD	Likely reconstruction	\$200,000

Local Rebuild Illinois Bond Funds

The State is distributing additional funds from Rebuild Illinois bond sales to municipalities based on the MFT formula over the next three years. The Village received two distributions of \$570,000 each in May and August of 2020. Pursuant to IDOT technical guidance, the plan is to use these funds annually to pay for street reconstruction work as part of annual Street Revitalization Project.

BIKE / PEDESTRIAN ACTIVITIES

CMAP Biking/Walking Community Resources

In December, CMAP released information on how the pandemic represents opportunities to support biking and walking and steps communities can take to support and maintain residents’ interest in biking and walking in the years ahead. The information reviews pop-up solutions, preparing for walking and biking in the winter months, planning for the spring, and key considerations for long-term infrastructure changes. This resource and others are available on CMAP’s website at: <https://www.cmap.illinois.gov/updates/all>.

TRANSIT UPDATES

Regional Transportation Authority Budget Adoption

On December 17, 2021, the RTA Board adopted the 2021 regional transit budget and five-year capital program. The 2021 operations budget is \$3.02 billion, a 5% reduction of \$157.4 million compared to the pre-COVID plan. The 2021-2025 capital program of \$6.351 billion dollars is 23.5% or nearly \$2 billion less than the previous five-year program. The 2021 portion of that five-year program is \$1.492 billion. The approved RTA budget was reliant on the COVID relief bill that was approved on December 30, which included \$14 billion for transit systems nationwide whose ridership and farebox revenues have been decimated by the pandemic.

COVID-19 Dashboard

Based on the RTA region-wide dashboard, regional travel on all modes (driving, transit, and other) is down 41% as of December 5, 2020 compared to March 2020. 2020 daily system wide (Metra, Pace, CTA) ridership compared to

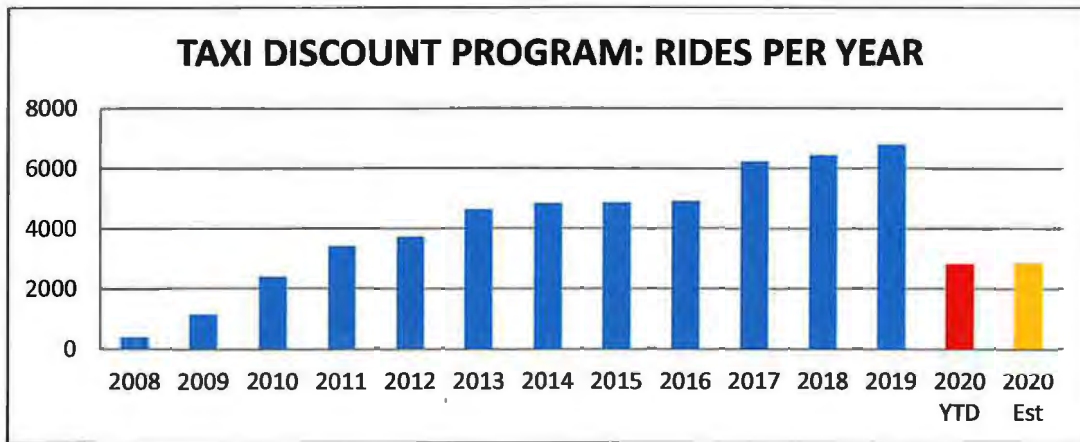
2019 is down 66%. Current data shows ridership resilience as strongest for bus services, both in the suburbs and the city, with Metra seeing the greatest overall declines in ridership. See the dashboard on the RTA website at www.rtachicago.org.

Pace Suburban Bus Update

Due to staffing changes within Pace, the preparation of regular monthly reports of route ridership have been put on hold. The ridership graphs have been removed from this report until such time as Pace is able to provide data again. In the interim, staff will remain in contact with Pace staff to discuss performance questions.

Taxi Discount Program

Program registration is ongoing with identification cards and coupons sent to residents. Since its inception, a total of 752 residents have registered for the program, with 371 current eligible registrants. Staff continues to look for ways to promote and advertise the program. The graph below shows historical and year-to-date use in 2020. The most recent coupons turned in covered thru mid-December. The graph shows the effects due to pandemic to date and reflects an estimate of annual use.



MISCELLANEOUS UPDATES

Transportation Planner Recruitment

The recruitment process is underway for the new Transportation Planner position. Applications were due on December 18. First round interviews are scheduled for the week of January 11.

OTHER ONGOING ACTIVITIES

- ◆ Traffic data, site plans, and inspections are ongoing for a variety of projects which are in the project development and review stage.
- ◆ Various building permit reviews.
- ◆ Traffic data collection and analysis is ongoing to build the database.

Village of Hoffman Estates - Transportation Project List

Updated: 1/7/2021

Project	Scope	Grants	Status
Transportation Projects Under Construction			
2020 Street Revitalization Project <i>Lead Agency: VOHE</i>	The 2020 program includes 36 street segments, 3 reconstruction and 33 resurfacing, and associated storm sewer improvements.	N/A	Construction completed and punch list work is ongoing. Progress updates can be found on the Village website at www.hoffmanestates.org/roadconstruction .
Barrington Road Interchange <i>Lead Agency: Tollway</i>	Construct ramps to and from the west to complete a full interchange at Barrington Road	N/A	Punch list work is underway by Tollway. Reconciliation of all costs related to the interchange will occur once there is agreement on accepting all the improvements under Village maintenance as identified in the IGA.
Shoe Factory Road Path (East-West Section) <i>Lead Agency: VOHE</i>	Paving the path in the Forest Preserve between IL 59 and the railroad right of way. (Original scope also included north-south section of path crossing underneath I-90 and Hoffman Boulevard).	ITEP funding	Construction is completed and path is open for use. The Forest Preserve and Park District will be invoiced for their remaining shares once a final estimate of construction costs is available. The Village will receive full reimbursement for the Phase III engineering services.
Transportation Projects In Design			
2021 Street Revitalization Project <i>Lead Agency: VOHE</i>	The 2021 program includes 7 reconstruction street segments, 15 resurfacing street segments, and 8 structural overlay street segments.	N/A	Design of the 2021 Street Revitalization Program is nearing completion. The bid is expected to be released in February with contract award consideration by the Village Board in March.
Barrington Road Widening Algonquin to Central Road <i>Lead Agency: IDOT</i>	Widen Barrington Road to a consistent four lane cross-section between Algonquin Road and Central Road with off-street bike path	N/A	Phase I engineering complete, Phase II engineering to begin shortly. The State selected a consultant for Phase II engineering and work will begin once the design contract is finalized. A letter of intent with the State for the Village cost share of Opticom and signal improvements related to this project was approved in 2018.
Beverly Road Bicycle Facility and Resurfacing <i>Lead Agency: VOHE</i>	Resurfacing of Beverly Road from Prairie Stone Parkway to Beacon Pointe Drive and construction of a barrier separated off-street bicycle path on the west side of Beverly Road.	Invest in Cook funding for Phase I and Phase II engineering	Phase I engineering expected to be completed by spring 2021, Phase II engineering expected to begin in mid-2021. In November, Cook County approved an amendment to the IGA extending the completion deadline for Phase I from the end of 2020 to August 2021. <i>Invest in Cook</i> grant funds were awarded for Phase II engineering. The grant will cover 50% of the Phase II engineering costs up to \$100,000. The Village's local share will be funded by the Western Corridor Fund. The Village received a draft IGA for Phase II engineering from Cook County in late November, which is under staff review. This process will get underway once a clear date for Phase I engineering approval is known.

Village of Hoffman Estates - Transportation Project List

Updated: 1/7/2021

Transportation Projects In Design (Continued)			
<p>Central Road Bicycle Path Lead Agency: VOHE (bike path)/Cook County (Reconstruction)</p>	<p>Align an off-street path along the north side of Central Road from the Huntington Boulevard intersection linking to the Forest Preserve path on the east and to the Pace Park-n-Ride on the west.</p>	<p><i>Access to Transit</i> funding for construction</p>	<p>Phase I engineering nearing completion (expected by the end of 2020), Phase II engineering expected to begin in 2021. Cook County included design of this path with preliminary engineering plans to reconstruct Central Road. Discussions are ongoing with the County regarding timing of Phase II engineering as it relates to the two projects—bike path (Village) and reconstruction (County). A RTA Access to Transit grant application was selected for funding of the construction of the bike path. The Village is awaiting final CMAQ award announcement for the funding expected in spring 2021. The Phase I engineering must be finalized by spring 2021 to be eligible for CMAQ construction funding for the path.</p>
<p>Jones Road and Salem Drive Resurfacing - STP 2021 Projects Lead Agency: VOHE</p>	<p>Resurface Jones Road from Rosedale Lane to Highland Boulevard and Salem Drive from Bode Road south to the Village limits.</p>	<p>STP Funds (75% for construction/Phase III engineering costs)</p>	<p>Phase I engineering complete, Phase II engineering nearing completion, construction expected spring 2021. CMAP approved the FFY 2021 – 2025 STP-Local program, which includes funding for the Jones Road and Salem Drive Resurfacing projects (construction and construction engineering costs). The Phase II engineering is nearing completion by the Village's consultant, Civiltech. The Village awarded a contract to V3 Engineering for Phase III construction engineering services in October. The required local agency agreements for the project were approved by the Village Board in December, 2020. The project is scheduled for IDOT letting in April 2021</p>
<p>Golf Road and Barrington Road Intersection Improvements Lead Agency: IDOT</p>	<p>Intersection evaluation to address capacity and safety pedestrian enhancements</p>	<p>N/A</p>	<p>Phase I engineering in progress. Evaluation of additional left turn capacity on Golf Road at Barrington Road and to convert the signal operation to allow left turns only on a green arrow. Pedestrian improvements to create improved crossings on all four legs of the intersection and some path work in the Forest Preserve are also being reviewed. Village staff is providing information in support of IDOT's work.</p>
<p>Higgins Road and Huntington Boulevard Intersection Study Lead Agency: IDOT</p>	<p>Intersection evaluation of possible turn lanes on Higgins and pedestrian and bicycle enhancements</p>	<p>N/A</p>	<p>Phase I engineering in progress. IDOT converted the left turn signal operations to allow left turns from Higgins Road only on green arrows several years ago. Village staff provided comments to IDOT on bike/ped accommodations to improve access at the intersection and to the Park District property. Some of the Village requests for modifications are being included while other items may require additional discussion with the Park District and IDOT.</p>
<p>Shoe Factory Road and Off-Street Path Lead Agency: Cook County</p>	<p>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</p>	<p>N/A</p>	<p>Phase I engineering complete, Phase II engineering is ongoing. ComEd is currently performing a conflict analysis and its legal department is evaluating existing easements and agreements for ComEd facilities. ROW still must be finalized and property rights acquired which could very likely extend into all of 2021. The timing of construction will depend upon the length of the ROW process, funding availability, programming of funds, and the County's approval of final plans. The original Letter of Understanding for the project from 2006 is being reviewed. This will lead to a formal intergovernmental agreement for construction, inspection, cost sharing, and maintenance responsibilities.</p>