This meeting is being held via telephonic attendance.

AGENDA TRANSPORTATION AND ROAD IMPROVEMENT COMMITTEE Village of Hoffman Estates May 10, 2021

7:00 p.m. - Helen Wozniak Council Chambers

Members: Kare

Karen Mills, Chairman

Gary Stanton, Vice Chairman

Karen Arnet, Trustee

Anna Newell, Trustee Gary Pilafas, Trustee Michael Gaeta, Trustee William McLeod, Mayor

- I. Roll Call
- II. Approval of Minutes April 12, 2021

REPORTS (INFORMATION ONLY)

- 1. Transportation Division Monthly Report
- III. President's Report
- IV. Other
- V. Items in Review
 - 1. Review of resident requests for stop signs to reduce speed on Castaway Lane and Chambers Drive.
- 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).

TRANSPORTATION & ROAD IMPROVEMENT COMMITTEE MEETING MINUTES

April 12, 2021

I. Roll Call

Members in Attendance:

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

Management Team Members in Attendance:

Eric Palm, Village Manager
Dan O'Malley, Deputy Village Manager
Arthur Janura, Corporation Counsel
Patti Cross, Asst. Corporation Counsel
Suzanne Ostrovsky, Asst. to Village Mgr.
Peter Gugliotta, Director of Dev. Services
Kevin Kramer, Director of Economic Dev.
Joe Weesner, Sr. Transportation Engineer
Jennifer Horn, Dir. of Planning & Trans.

Patrick Seger, Director of HRM Kasia Cawley, Acting Police Chief Ric Signorella, CATV Coordinator

The Transportation & Road Improvement Committee meeting was called to order at 7:19 p.m.

II. Approval of Minutes

Motion by Trustee Stanton, seconded by Trustee Arnet, to approve the Transportation & Road Improvement Committee meeting minutes from March 8, 2021. Voice vote taken. All ayes. Motion carried.

NEW BUSINESS

1. Review of resident requests for stop signs to reduce speed on Castaway Lane and Chambers Drive.

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

Joe Weesner addressed the Committee and reported that at the March 1 Village Board meeting, a resident presented a petition and request that stop signs be installed along Castaway Lane at the intersections of Essington Lane and/or Barcroft Drive in order to slow traffic perceived to be speeding through the area. On March 3, a resident on Chambers Drive contacted a Trustee to request that stop signs be installed at Lichfield Drive or Prestwick Place/Turnberry Drive. Staff conducted speed studies on Castaway and Chambers in March. The results indicate that speeds are within typical norms and warrants are not met for additional stop signs.

A resident at 1618 Castaway Court addressed the Committee and indicate that the traffic counts were not placed well. There are lots of young kids that cross the street and it is not safe.

Motion by Trustee Stanton, seconded by Trustee Pilafas, to conduct another traffic study using the resident's locations and conduct a resident survey. Voice 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
- V. Items in Review
- VI. Adjournment

Motion by Trustee Gaeta, seconded by Trustee Arnet, to adjourn the meeting at 7:37 p.m. Voice 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 Jumes Ave

May 2021

TRANSPORTATION PROJECT UPDATES

Transportation Projects List

See the attached project list updated through May 5, 2021.

2021 Street Revitalization Project

The 2021 Street Revitalization Project consists of the reconstruction of nine streets and resurfacing of 23 streets. Work is underway on 17 of the street segments. Weekly project updates are posted to the Village website. Updates can be found at: www.hoffmanestates.org/roadconstruction.

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

IDOT letting took place on April 23rd with construction scheduled from mid-June to mid-August.

Palatine Road Resurfacing

Staff attended a preconstruction meeting on April 8th. Work is expected to begin the first week of May and be completed by October.

Shoe Factory Road and Off-Street Path

Cook County is working with ComEd on utility relocation design and a funding agreement. Work is ongoing in preparation of plats for ROW and easement needs for the project and utility relocation. Cook County is currently drafting a formal IGA for construction, inspection, cost sharing, maintenance responsibilities with the Village based on the 2006 Letter of Understanding. Civiltech is continuing to work on acquiring all permits necessary for construction. The timing of construction will depend on the length of the ROW process, funding availability, programming of funds, and the County's approval of final plans.

FUNDING UPDATES

Rebuild Illinois Capital Plan Funds

The Village continues to monitor the release of Rebuild Illinois capital funds that were approved in the State's 2019 capital plan. A total of \$500,000 was designated for two Village street reconstruction projects - \$300,000 for Flagstaff Lane (Washington to Grand Canyon) and \$500,000 for general reconstruction/infrastructure projects. Flagstaff Lane was included in the 2021 Street Revitalization Program as it could no longer be deferred.

Local Rebuild Illinois Bond Funds

The Village expects to receive the third installments of Rebuild Illinois bond funds later this month in the amount of \$570,000. Pursuant to IDOT technical guidance, these funds will go towards street reconstruction as part of the annual Street Revitalization Project.

BIKE/PEDESTRIAN ACTIVITIES

Cook County recently launched an outreach initiative that will inform the upcoming development of the County's Bike Plan. This plan will refine the County's priorities, define roles and responsibilities, and establish long-term bicycle infrastructure goals. The outreach initiative includes an informational website, interactive map, and survey. More information can be found at: https://bit.ly/3u8dHjK.

TRANSIT UPDATES

COVID-19 Dashboard

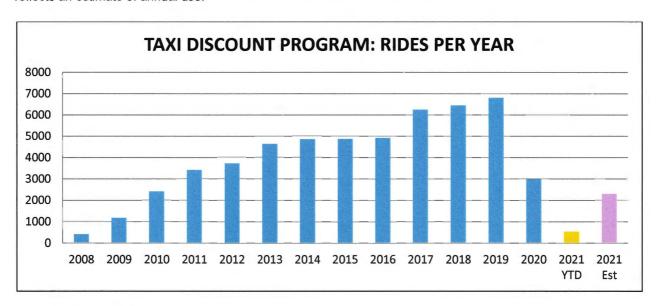
Based on the RTA region-wide dashboard, regional travel on all modes (driving, transit, and other) is down 19% as of April 12, 2021 compared to March 2020. 2020 daily system wide (Metra, Pace, CTA) ridership compared to March 2020 is down 69%. See the dashboard on the RTA website at www.rtachicago.org.

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 757 residents have registered for the program, with 376 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 2021. The most recent coupons turned in covered thru mid-March. The graph shows the effects due to pandemic to date and reflects an estimate of annual use.



MISCELLANEOUS ACTIVITIES

Website Updates

With the official transition of the Transportation Division to the Planning and Transportation Division starting in 2021, staff is working on modifying the Village website and other applicable Department forms and documents.

Trainings Attended

- ◆ The Basics of Bikeway Selection at Intersections and with Parking Webinar UNC Highway Safety Research Center
- ◆ The Future of Mobility: What's Next for American Cities? Webinar Maryland Department of Planning and the Congress for New Urbanism
- ◆ Mobility Recovery: Rethinking Mobility in a Post-COVID Chicago Region Webinar Urban Transportation Center at UIC
- ◆ CMAP Talks Complete Streets: Safe By Design Webinar Chicago Metropolitan Agency for Planning
- ◆ Transportation Implementation with the American Planning Association Webinar Chicago Metro Section and Transport Chicago
- ◆ What is a Walkability Study and Why Should You Do One? Webinar Maryland Department of Planning

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 studies, data collection and analysis

Project	Scope	Grants	Status
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Transportation Projects Under	Construction		
2021 Street Revitalization Project Lead Agency: VOHE	The 2021 program includes the reconstruction of 9 streets and resurfacing of 23 street segments.	N/A	Construction underway. Work is underway on 17 of the street segments. Weekly project updates are posted to the Village website.
Jones Road and Salem Drive Resurfacing - STP 2021 Projects Lead Agency: VOHE	Resurface Jones Road from Rosedale Lane to Highland Boulevard and Salem Drive from Bode Road south to the Village limits.	STP Funds (75% for construction/Phase III engineering costs)	Construction to begin in mid-June. The Jones Road and Salem Drive STP projects were included in CMAP's FFY 2021 – 2025 STP-Local program. IDOT letting took place on April 23rd with construction scheduled from mid-June to mid-August.
2020 Street Revitalization Project Lead Agency: VOHE	The 2020 program includes 36 street segments.	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 Lead Agency: Tollway	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.
Roselle Road Pavement Preservation Program Lead Agency: Cook County	Resurfacing of exisitng pavement, storm sewer and drainage structure, and other minor reparis - Roselle Road from E Wise Road to E Higgins Road	N/A	Construction anticipated in 2021.
Shoe Factory Road Path (East-West Section) Lead Agency: VOHE	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.
Palatine Road Resurfacing Lead Agency: IDOT	Resurface 2.8 miles of Palatine Road from Algonquin Road (IL 62) to east of Roselle Road.	N/A	Construction to begin the first week of May. Staff attended a preconstruction meeting on April 8th. Work is expected to begin the first week of May and be completed by October.

Transportation Projects In Design				
Barrington Road Widening Algonquin to Central Road Lead Agency: IDOT	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 Lead Agency: VOHE	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. An Intergovernmental Agreement with Cook County for Phase II engineering was approved by the Village Board in March.	
Central Road Bicycle Path and Reconstruction Lead Agency: VOHE (bike path)/Cook County (Reconstruction)	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.	Access to Transit/CMAQ funding for construction	Phase I engineering is completed, Phase II engineering expected to begin in late 2021. Cook County included design of this path with preliminary engineering plans to reconstruct Central Road. Cook County has initiated the consultant selection process for Phse II. 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 summer 2021.	
Golf Road and Barrington Road Intersection Improvements Lead Agency: IDOT	Intersection evaluation to address capacity and safety pedestrian enhancements	N/A	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.	
Higgins Road and Huntington Boulevard Intersection Study Lead Agency: IDOT	Intersection evaluation of possible turn lanes on Higgins and pedestrian and bicycle enhancements	N/A	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.	
Shoe Factory Road and Off-Street Path Lead Agency: Cook County	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	N/A	Phase I engineering complete, Phase II engineering is ongoing. Cook County is working with ComEd on utility relocation design and a funding agreement. Work is ongoing in preparation of plats for ROW and easement needs for the project and utility relocation. Cook County is currently drafting a formal IGA for construction, inspection, cost sharing, maintenance responsibilities with the Village based on the 2006 Letter of Understanding. Civiltech is continuing to work on acquiring all permits necessary for construction. The timing of construction will depend on the length of the ROW process, funding availability, programming of funds, and the County's approval of final plans.	