## COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

## ENGINEERING

## **STATUS REPORT**

**PERIOD ENDING June 30, 2024 (Quarterly)** 

Jennifer "Sis" Killen, P.E., PTOE Superintendent Tara Orbon, P.E., Assistant Superintendent Noel Basquin, P.E., CFM, Bureau Chief of Design

Project Name	Project Limits	Project Scope	Current Phase (on Quarterly reporting)	Estimated Cost	Estimated Completion Date (Year)	Comments
88TH/CORK AVENUE 19-W3019-00-PV	at I-294 Interchange	Pavement reconstruction with drainage & traffic signal improvements		\$2,437,776.00	2024	IDOT Authorization to Advertise received. The project was advertised for bidding in February, bids opened in March, followed by a request to IDOT for concurrence to award. Construction contract was awarded in June.
108TH AVENUE 13-W7509-02-FP	167th St to 159th St	Roadway reconstruction with addition of multi-use path	2. Preliminary Engineering (Phase I)	\$279,102.00	2024	Project is currently in the Phase I, Preliminary Engineering and Environmental phase. Geometry is finalized. The consultant is completing all drainage tasks.
131ST STREET 15-13129-01-FP	Pulaski Rd to Kedzie Ave	Roadway reconstruction with drainage improvements, traffic signal modernization and addition of a multi-use path	_		2025	The village is leading all phases, Robinson Eng. is their Phase II consultant. CCDoTH cost contribution is for Phase III, Construction. Pre-Final plans are due May 30, 2025. ROW certification is needed by September 10, 2025, to be followed by Authorization to Advertise. A fully executed IGA will be needed prior to Authorization to Advertise.
134TH STREET 16-13433-00-RP	Halsted St to Marsden Dr	Pavement reconstruction with drainage improvements and addition of a sidewalk	3. Design Engineering (Phase II)		2028	The Phase I - Preliminary Design, has been finalized. Phase II, Detailed Design, will be initiated following completion of other DOTH priority projects.
143RD STREET 18-B8026-00-EG	over Tinley Creek (SN 016-3069)	Removal and replacement of the five-lane, single span bridge over Tinley Creek	3. Design Engineering (Phase II)	\$1,465,508.00	2024	Preliminary Design Plans have been submitted at 60% completion. Various Phase I deliverables are still pending.
157TH STREET 22-157RC-00-FP	Commercial Ave to Halsted St	Roadway reconstruction with drainage improvements including separation of sanitary-storm sewer	2. Preliminary Engineering (Phase I)	\$185,000.00	2024	The preliminary roadway plans have been finalized. EDA grant funding is planned to be pursued for future project phases and CCDOTH is coordinating with multiple parties on the grant application content.
170TH STREET 18-B5936-00-EG	over Thorn Creek (SN 016-3095)	Removal and replacement of the double span bridge over Thorn Creek.	3. Design Engineering (Phase II)	\$1,484,511.00	2024	Preliminary Design Plans have been submitted at 60% completion. Various Phase I deliverables are still pending.
BRIDGE DECK PATCH AND OVERLAY REPLACEMENT CONTRACT	TBD	Remove and replace deck overlays, partial and full depth concrete deck patching	3. Design Engineering (Phase II)		2025	Phase I and II tasks are being performed under the same work order.
		The scope of services includes the preparation of design engineering (Phase II) plans and specifications for eight (8) structures throughout Cook County.				
Bridge Rehabilitation 2024	Various Locations				2025	Project was let but received high bids. Will be bundled with an another future bridge project.
BUFFALO GROVE ROAD 21-W1446-00-PV	Hintz Rd to St. Mary's Pkwy	Roadway reconstruction with drainage, intersection & ADA- compliant pedestrian improvements	2. Preliminary Engineering (Phase I)	\$726,444.00	2024	The consultant is currently finalizing the design plans for the preferred alternative. A public meeting to receive feedback on the design is anticipated in spring/summer 2024.
BURNHAM GREENWAY TRAIL	NA	Assistance to complete Village of Burnham's Phase I study	2. Preliminary Engineering (Phase I)	\$-	2025	The Village is coordinating with IDOT and CCDOTH regarding Phase I re-evaluation requirements and will begin work on finalizing their Phase II plans soon.
BURNHAM MULTIMODAL CONNECTOR BRIDGE 22- BMMCB-00-BR	Green Bay Ave to Brainard Ave	Construction of a multi-use bike and pedestrian bridge over five railroad lines	2. Preliminary Engineering (Phase I)	\$1,375,000.00	2025	The procurement for the Phase II engineering consultant is currently in progress. The contract is anticipated to be awarded in Fall 2024 and detailed design will begin shortly thereafter.
BUSSE ROAD 20-W7141-00-PV	Golf Rd to Central Rd	Roadway reconstruction & widening with drainage improvements and addition of a multi-use path	3. Design Engineering (Phase II)	\$1,287,766.00	2025	60% plans are anticipated in late 2024. Received \$1,116,297 in federal funds by congressional approval.
BUTLER DRIVE 22-BUTDR-00-PV	Doty Ave to 130th St	Roadway reconstruction at the IL International Port District	3. Design Engineering (Phase II)	\$-	2025	DoTH is evaluating consultant proposal/contract before sending it to IDOT and County Board for approval.
CENTRAL AVENUE 19-IICFR-03-ES	Sauk Trl to Lincoln Hwy	Roadway reconstruction with drainage improvements, addition of a turn lane, and new multi-use path	2. Preliminary Engineering (Phase I)	\$1,355,906.00	2025	Hosted 1st public meeting in early May.
CENTRAL ROAD 21-A6107-00-PV	Barrington Rd to Huntington Blvd	Roadway reconstruction with traffic signal modernization and addition of a multi-use path	3. Design Engineering (Phase II)	\$931,871.00	2025	\$500,000 in federal funding received by congressional approval. Pre-final plans to be delivered in late 2024. ROW negotiations ongoing.
CURB RAMP IMPROVEMENT 2023- SOUTH 24-CRIPS-00- CG		Curb ramp improvements and other ADA-compliant pedestrian upgrades related to pavement maintenance and rehabilitation projects	3. Design	4-0-0-0		Locations are under review for inclusion into future resurfacing packages.
EAST LAKE AVENUE 18-A5924-00-BR	Various  over MFNB Chicago River	Removal and replacement of bridge deck with structural steel cleaning and painting	2. Preliminary Engineering	\$787,353.00 \$724,573.00	2024	The preliminary engineering is scheduled to be complete in Fall 2024, the design engineering amendment was presented in June/July Boards.
EUCLID AVENUE	Rohlwing Road to US 12 (Rand Road)	Roadway resurfacing with ADA sidewalk improvements and traffic signal replacement	Engineering	\$297,499.00	2024	The Phase I study was completed in spring 2024.
FRANCISCO AVENUE SIDEWALKS	Cal-Sag Channel to Wireton Rd / Vermont Ave and California Ave	Construction of ADA-compliant sidewalks and curb ramps on Francisco Ave over the Cal-Sag Channel	(Phase I) 2. Preliminary Engineering (Phase I)	\$-	2025	Project kicked off July 29,2024. Wetland Survey underway. Approximately two years until completion.

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FRANKLIN AVENUE 21-FRAGS-00-PV	York Rd to Runge St	Roadway reconstruction & widening of 4-lane roadway	3. Design Engineering (Phase II)	\$-	2024	Project ad date is 8/21/2024, with a letting date of 9/25.
HAPP ROAD 20-W4044-00-PV	Winnetka Rd to Willow Rd	Roadway reconstruction with roundabout construction, drainage & mobility improvements	3. Design Engineering (Phase II)	\$581,000.00	2024	Pre-final plans have been reviewed and comments sent back to the consultant. Final plans anticipated in late 2024.
HIBBARD ROAD	Skokie Blvd to Old Glenview Rd	Roadway reconstruction	2. Preliminary Engineering (Phase I)	\$-	2025	CCDOTH is fully funding this Phase I study (via ARPA funds) and the Village of Wilmette is the lead agency. The Village has selected a consultant and the study will begin soon.
HINTZ ROAD	Over Wheeling Drainage Ditch	Removal and replacement of bridge deck drain & joints with structural steel cleaning and painting			2025	Phase II – Preliminary design in progress, project to be grouped with other similar DOTH priority projects.
I-55 FRONTAGE ROAD 21-FRI55-00-PV	County Line Rd to I-294 Bridge	Reconstruction of the I-55 Frontage Road From County Line Road to I-294		\$686,368.00	2025	The consultant is currently evaluating alternatives. A public meeting to receive feedback on the alternatives under consideration is anticipated to be held in summer 2024.
IIC 2019 - SAUK VILLAGE MULTI-USE PATH (SAUK VILLAGE)	Mary Byrne Dr to Burnham Ave	Construction of a new multi-use path	2. Preliminary Engineering (Phase I)	\$552,718.00	2025	The Phase I study is progressing and design plans for the preferred alternative are in progress. CCDOTH is planning to host a public information meeting to present the preferred alternative and receive feedback in late 2024.
JOE ORR ROAD 02-B6736-01-EG	Torrence Ave to Burnham Ave	Roadway reconstruction & widening with intersection and pedestrian improvements	3. Design Engineering (Phase II)		2025	Design is on hold until land acquisition is finalized.
JOE ORR ROAD 15-B6737-03-RP	Torrence Ave to Burnham Ave	Roadway reconstruction & widening with intersection and pedestrian improvements	3. Design Engineering (Phase II)	\$-	2027	CCDOTH is working on the right of way acquisition necessary for the project. Letting has been moved to 2025 because of the extensive right-of-way process. CCDOTH is in contact with the funding sources to ensure the availability of funding for the project in the upcoming years.
JOE ORR ROAD PLUM GROVE WEST WETLANDS	Cook County Forest Preserve	Wetlands agreement for Joe Orr Road roadway reconstruction & widening	2. Preliminary Engineering (Phase I)	\$-	2025	Design is on hold until land acquisition is finalized.
KEDZIE AVENUE 16-W4506-00-EG	Vollmer Rd to 159th St	Roadway reconstruction and/or resurfacing with pedestrian and bicycle improvements	2. Preliminary Engineering (Phase I)	\$2,793,733.00	2025	The Phase I study is progressing. CCDOTH is preparing to host a Corridor Advisory Committee (CAC) meeting as well as a public information in spring/summer 2024 to obtain community feedback on the alternatives evaluated.
LANDWEHR ROAD 22-W8043-00-PV	Lake Ave to Hampton Court	Roadway rehabilitation	2. Preliminary Engineering (Phase I)	\$-	2024	Phase I study is ongoing, planned to be completed by the end of 2024
LEHIGH AVENUE BRIDGE	OVER EAST LAKE AVENUE EXTENSION (SN 016-3213)	Bridge removal and replacement.	3. Design Engineering (Phase II)	\$985,188.00	2024	This project is in Phase II. Two-Phase I items still pending. 60% plans received.
MEACHAM ROAD BRIDGE	OVER WEST BRANCH SALT CREEK (SN 016- 5009)	- Bridge removal and replacement.	3. Design Engineering (Phase II)	\$994,868.00	2025	This project is in Phase II. Two-Phase I items pending. 60% plans received.
OAKTON STREET	Skokie Blvd to McCormick Blvd	Roadway rehabilitation with proposed construction of a new bicycle lane	2. Preliminary Engineering (Phase I)	\$-	2024	A public meeting is planned to be held Fall 2024. Phase II in progress.
OLYMPIAN WAY	Over Butterfield Creek	Perform deck repairs, remove and replace longitudinal joint.		\$-	2025	Preliminary Design Plans have been submitted at 60% completion.
PAVEMENT MAINTENANCE 2023 NORTH 23-PVMTN-00- PV	Plum Grove Rd-Nerge Rd to Higgins Rd & Wagner Rd-Glenview Rd to Willow Rd	Pavement preservation and rehabilitation	3. Design Engineering (Phase II)	\$13,486,769.00	2024	Project was let in May 2024, with a construction start in early August.
PLAINFIELD ROAD 16-B3719-00-EG	County Line Rd to East Ave	Pavement reconstruction with drainage, traffic signal, and multimodal transportation improvements	2. Preliminary Engineering (Phase I)	\$2,358,856.00	2025	The Phase I study is progressing and design plans for the preferred alternative are in progress. CCDOTH is planning to host a final Corridor Advisory Committee (CAC) meeting and a public information meeting in summer 2024 to present the preferred alternative and receive feedback.
		Removal and replacement of bridge & pavement reconstruction with drainage, traffic signal modernization and multimodal transportation improvements	2. Preliminary Engineering (Phase I)			The preferred alternative for the roadway has been confirmed but additional coordination with IDOT and the Illinois State Historic Preservation Officer (SHPO) will be needed to confirm a preferred treatment for the bridge over the Cal-Sag Channel (reconstruction vs. rehabilitation) since it is eligible for listing on the National Register of Historic Places. CCDOTH will continue coordinating this Item so the Phase I study can move toward completion.
PULASKI ROAD 16-W4312-00-EG  QUENTIN ROAD 00-V6256-09-RP	159th St to 127th St  Dundee Rd to Lake Cook Rd	Roadway reconstruction with bridge replacement, drainage improvements and addition of a multi-use	2. Preliminary Engineering	\$2,882,727.00	2026	Preferred alternative is being reviewed for final approval.
ROBERTS ROAD 20-W3216-00-PV	at 111th St	path Phases II-III & land acquisition for intersection improvements w/ a southbound right-turn lane.	(Phase I) 3. Design Engineering (Phase II)	\$511,000.00	2025	ROW acquisition is complete. Phase II to be completed upon submission and approval by IDOT. Phase III could potentially start in Fall 2024

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SANDERS ROAD 21-W2444-00-PV	Milwaukee Ave to Techny Rd	Roadway reconstruction & widening with drainage improvements, traffic signal modernization and construction of multi-use path	3. Design Engineering (Phase II)	\$1,495,405.00	2025	Pre-final drainage plans were completed for utility coordination. Full Prefinal Plans, Specs & Estimate anticipated in late 2024. ROW appraisals are expected in late 2024.
SAUK TRAIL 21-C1131-00-PV	Ashland Ave to Western Ave	Roadway & bridge reconstruction	2. Preliminary Engineering (Phase I)	\$1,130,726.00	2024	CCDOTH is currently evaluating alternatives for the roadway as well as the bridge over Thorn Creek. It is currently anticipated that a public meeting to receive feedback on the project will be held in late 2024.
SHOE FACTORY ROAD 06-A6202-01-EG	Essex Dr to Beverly Rd	Roadway reconstruction & widening with traffic signal and other safety improvements	3. Design Engineering (Phase II)		2023	Anticipated construction letting 2025
SKOKIE VALLEY TRAIL EXTENSION	Lake Cook Road to Voltz Road	Pedestrian bridge construction and trail extension	3. Design Engineering (Phase II)		2025	Design has been put on hold. CCDOTH has met with the other local agencies involved in the trail extension and has resumed coordination with UPRR.
TOUHY AVENUE 14-13018-01-EG	Elmhurst Rd to Mount Prospect Rd	Phase II engineering for grade separation with pavement reconstruction, drainage improvements and new alignments	3. Design Engineering (Phase II)	\$6,380,805.00	2024	Tollway finalizing ROW before submitting documents to IDOT for approval to advertise.
TOUHY AVENUE 15-34117-01-RP	Elmhurst Rd to Mount Prospect Rd	Pavement reconstruction, grade separation, and roadway realignment with drainage & multimodal transportation improvements	3. Design Engineering (Phase II)	\$-	2023	Design finalized and project is advancing to construction
TRAFFIC SIGNAL REPLACEMENT (HSIP) 171ST STREET	at 80th Ave	Traffic signal removal and replacement with ADA- compliant ramp upgrades	2. Preliminary Engineering (Phase I)	\$99,314.00	2024	The Phase I study is expected to be completed in spring 2024 and detailed design efforts (Phase II engineering) will proceed shortly thereafter.
TRAFFIC SIGNAL REPLACEMENT (HSIP) ARLINGTON HEIGHTS ROAD	at Hintz Road	Traffic signal removal and replacement with ADA- compliant ramp upgrades	2. Preliminary Engineering (Phase I)	\$121,029.00	2024	The Phase I study is in progress and expected to be completed by the end of 2024.
TRAFFIC SIGNAL REPLACEMENT (HSIP) PACKAGE #1 23- HSIP1-00-TL	- Ridgeland Ave at 143rd St, Kedzie Ave at 139th ST, Kedzie Ave at 175th St	Traffic signal replacement, traffic rechannelization, pavement widening, lighting, signage & marking improvements	3. Design Engineering (Phase II)	\$5,470,000.00	2025	Received IDOT approval to advertise the project. Project was let in June 2024, with an anticipated late 2024 construction start.
TRAFFIC SIGNAL REPLACEMENT (HSIP) PACKAGE #2	Lake Cook at Old Hicks, Roselle at - Hartford, Vollmer at Ridgeland, Plum Grove at Nerge, Roberts at 103rd	Traffic signal replacement, traffic rechannelization, pavement widening, lighting, signage & marking improvements	3. Design Engineering (Phase II)	\$5,094,829.00	2025	60% plans are under development.
VOLLMER ROAD 14-B6630-03-ES	Kedzie Ave to Western Ave	Roadway reconstruction including railroad viaduct improvements	2. Preliminary Engineering (Phase I)	\$719,418.00	2025	The Phase I study is in progress. CCDOTH submitted the draft Purpose and Need to IDOT for review.
WILLOW ROAD	OVER HILLCREST LAKE	ROADWAY PROFILE RAISE AND RECONSTRUCTION, CULVERT REPLACEMENT	3. Design Engineering (Phase II)	\$2,100,000.00	2024	The Section Number for this project is 24-A7816-03-DR. This project is led by the City of Prospect Heights, therefore any information on project status shall be confirmed with the City.
WOLF ROAD 20-W2221-00-EG	79th St to Plainfield Ave	Roadway reconstruction with drainage improvements, traffic signal modernization and new multi-use path	2. Preliminary Engineering (Phase I)	\$1,737,236.00	2025	In coordination with the Village of Indian Head Park, CCDOTH is engaging in more robust public outreach to seek additional feedback on alternatives to be evaluated for this corridor. The first Corridor Advisory Committee (CAC) meeting was held in December 2023. CCDOTH anticipates hosting a second CAC meeting as well as a public meeting in spring/summer 2024 to formally present alternatives for comment.