COPY TO:

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

ENGINEERING

STATUS REPORT

PERIOD ENDING September 30, 2023 (Quarterly)

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

COUNTY BOARD DIST.	LOCATION, CITY OR VILLAGE	PROJECT SCOPE	ROAD NAME AND PROJECT LIMITS	STUDY OR ENGINEERING TYPE: DE, PE, OR STUDY	ENGINEERING OR STUDY COST (\$1,000)	ESTIMATED COMPLETION DATE	REMARKS
2	City of Chicago, West Township	Bridge Superstructure Replacement, Substructure Repairs, and Roadway Resurfacing	Ashland Avenue at I-290	Design Engineering	IDOT	TBD	CCDOTH has completed the preliminary plan review on 5/16/2023. Project funded by the FY 2023-2028 Proposed Highway Improvement Program.
2	City of Chicago, Hyde Park Township	Detour Route along 87th Street	East 87th Street; Cottage Grove Avenue and Stony Island Avenue	Prelim Engineering	IDOT	TBD	Transmittal with no comments on detour plan sent to IDOT 3/30/2023. Currently in Phase III, contract to close out by end of November.
4	Village of Burnham, City of Chicago	Grade Separation	Burnham Multimodal Connector	Design Engineering	TBD	TBD	Preliminary Engineering Complete. Awaiting Procurement to advertise for Phase II.
4	City of Chicago, Hyde Park Township	Bridge Repair, Approach Slab Removal and Replacement, and Structural Repair of Concrete	111th Street over I-94	Design Engineering	IDOT	TBD	Transmittal letter with no comments on prefinal detour plan sent to IDOT 1/25/2023.
4	South Deering in Chicago; Illinois International Port District	Reconstruction and Drainage Improvements (Phase II)	Butler Drive; 130th St. to Doty Ave.	Design Engineering	\$17	Sep-25	Reviewed and scored the RFQ proposals. A voting member is preparing a report that supports the firm selected. The next step will be to finalize the procurement process to begin Phase II.
5	Matteson, Tinley Park	Traffic signal replacement, roadway geometry modifications.	Vollmer Rd at Ridgeland Ave	Design Engineering	\$125	Jan-25	Design consultant is currently reviewing/disposing the comments provided by CCDOTH on preliminary plans.
5	Village of Hazel crest	Traffic Signal Modification, lighting and re- channelization.	Kedzie Avenue at 175th Street	Design Engineering	\$100	Oct-23	PS&E submitted to IDOT with the request for authorization to advertise on 9/15/23.
5	Village of Robbins	Traffic Signal Modification, lighting and re- channelization.	Kedzie Avenue at 139th Street	Design Engineering	\$100	Oct-23	PS&E submitted to IDOT with the request for authorization to advertise on 9/15/23.
5	Riverdale	134th Street Modernization; Preliminary Engineering (Phase I work)	134th Street; Halsted Street to Marsden Drive	Design Engineering	TBD	TBD	The Phase I - Preliminary Design, has been finalized. Phase II, Detailed Design, will be initiated following completion of other DOTH priority projects in 2023.
5	Olympia Fields, Flossmoor	Vollmer Road; Reconstruction and railroad viaduct improvements.	Vollmer Road; Kedzie Avenue to Western Avenue	Prelim Engineering	\$720	2024	The Phase I has resumed. CCDOTH submitted the draft Purpose and Need to IDOT for review.
5	Olympia Fields	Expansion Joint Replacement, Concrete Repair, Crack Sealing, Miscellaneous Repairs	Olympian Way over Butterfield Creek	Design Engineering	TBD	Oct-24	Design engineering has yet begin for this project. Anticipated construction in 2024.
6	Bremen Township	Traffic Signal Modification, lighting and re- channelization.	Ridgeland Avenue at 143rd Street	Design Engineering	\$125	Oct-23	PS&E submitted to IDOT with the request for authorization to advertise on 9/15/23.
6	Richton Park	Miscellaneous Bearing Repairs	Sauk Trail at ICG Main Line RR	Design Engineering	TBD	Oct-24	Design Engineering has not yet begun for this project. Construction is scheduled for 2025.
6	Richton Park	Miscellaneous Bearing Repairs	Sauk trail at ICG Commuter Rail RR	Design Engineering	TBD	Oct-24	Design Engineering has not yet begun for this project. Construction is scheduled for 2025.
6	Unincorporated Bloom Township	Roadway Reconstruction and Structure Reconstruction	Sauk Trail - Western Ave to Ashland Ave	Prelim Engineering	\$1,131	2024	Project started on 11/09/2022. Data collection activities are ongoing. IDOT kick off meeting took place on 03/22/2023. Environmental Survey Request was submitted on 08/18/2023.
6	Orland Park	Bridge Replacement	143rd St over Tinley Creek	Prelim Engineering	\$750	Oct-23	Reviews of various Phase I deliverables have been completed, and others are still under development. The Environmental Survey Request is completed, CCDOTH has received clearances from IDOT. Hydraulic Report is not yet complete. Phase II Kickoff meeting was held on 9/7/2023.
6	South Holland	Bridge Replacement	170th St over Thorn Creek	Prelim Engineering	\$675	Oct-23	Reviews of various Phase I deliverables have been completed, and others are still under development. The Environmental Survey Request was submitted to IDOT, CCDOTH has not received clearances from IDOT. Hydraulic Report is not yet complete.
6	Lynwood	Joe Orr Road Extension	Joe Orr Road; Torrence Avenue to Burnham Avenue	Design Engineering	\$1,220	Jan-25	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 fundings for the project in the upcoming years.
6	Lynwood	Joe Orr Road Extension	Joe Orr Road; Burnham Avenue to State Line {Village Contract}	Prelim Engineering	\$248	TBD	On hold.
9	Glenview, Prospect Heights, Unincorporated	Roadway reconstruction & multi-use path	Sanders Road - Milwaukee Ave to Techny Rd	Design Engineering	\$1,496	2024	Contract start 8/1/22. 60% plans have been received and are under department-wide review.

COUNTY BOARD DIST.	LOCATION, CITY OR VILLAGE	PROJECT SCOPE	ROAD NAME AND PROJECT LIMITS	STUDY OR ENGINEERING TYPE: DE, PE, OR STUDY	ENGINEERING OR STUDY COST (\$1,000)	ESTIMATED COMPLETION DATE	REMARKS
9	Unincorporated Wheeling Township	Bridge Deck Overlay and Bridge Joint Repairs	US 45 at McDonald Creek	Design Engineering	IDOT	TBD	Transmittal with no comments on preliminary plans sent to IDOT 3/22/2023.
13	Skokie	Roadway Rehabilitation	Oakton Street - Skokie Blvd to McCormick Blvd	Prelim Engineering	\$277	2023	Phase I - Preliminary Design started on 08/12/2022. Draft traffic memo was submitted to CCDOTH's review on 11/29/2022. IDOT kick off meeting and Environmental Survey Request to be completed in the near term. Revised geometrics/pavement marking plans are under internal review. Coordination with the Village of Skokie is ongoing.
13	Village of Morton Grove and Skokie, Niles Township	Bridge Deck Scarcification and Overlay, Expansion Joint Reconstruction, and Deck Slab Repair. Only Impact to County Jurisdiction is Detour Route.	IL Route 58 (Dempster Street) at I-94	Design Engineering	IDOT	TBD	CCDOTH has completed review of the detour plans on 6/8/2023, comments sent to IDOT due to conflict with Old Orchard Road, detour route has been revised. Project is funded by the FY 2023-2028 Proposed Highway Improvement Program.
13	Skokie	Old Orchard Road Reconstruction w/Bridge over I- 94	Old Orchard Road; Woods Drive to Skokie Boulevard	Design Engineering	\$689	Dec-23	Letting is scheduled on September 27, 2023. Received IDOT executed UIGA on 9/19/2023.
14	Village of Palatine, Long Grove	Traffic Signal Modernization and signage. Pavement widening and re-channelization.	Lake Cook Road at Old Hicks Road	Design Engineering	\$125	Jan-25	This intersection has been transferred from one consultant to another who has started to review and will complete the Pre-finals along with other 4 intersections.
14	Northbrook	Skokie Valley Trail Bridge and Extension	Skokie Valley Trail Extension & Bridge Lake Cook Road to Voltz Road	Design Engineering	\$594,216	TBD	Design has been put on hold. The design work order has been transferred to IEI. CCDOTH is scheduling a meeting with the local agencies involved in the other SVT extension projects to update them on the status of our project.
14	Northfield, Wilmette	Bridge Replacement	East Lake Ave over MFNB Chicago River	Prelim Engineering	\$500	Dec-23	Due to potential conflict with village water mains the preliminary engineering phase is still ongoing and more information will be needed to complete the preliminary engineering.
14	Glenview	Lehigh Avenue Bridge(Phase II)	Lehigh Avenue over East Lake Avenue (SN 016-3213_New SN)	Design Engineering	\$1,150	Dec-24	This project is transitioning from Phase I. Kick-off meeting was held on 8/23/23 and early Phase II activities have begun
14	Glenview	Roadway Rehabilitation	Landwehr Road - Lake Avenue to Hampton Court	Prelim Engineering	\$301	2023	Project started on 03/17/2022. IDOT kick off meeting took place on 06/21/2022 and Environmental Survey was submitted on 08/08/2022. Geometrics and drainage resubmittals are currently under review.
14	Buffalo Grove, Arlington Heights	Buffalo Grove Road; Reconstruction, Intersection improvements, ADA, and Drainage	Buffalo Grove Road; Hintz Road to St. Mary's Parkway	Prelim Engineering	\$730	2024	Consultant has finalized traffic and crash analysis, PESA, pavement / geotechnical analysis, and conceptual typical section development. Wetland survey and existing drainage analysis are in progress. Consultant is preparing preliminary horizontal geometrics with submittal and presentation to DOTH divisions anticipated in Early July.
14	Wheeling	Expansion Joint Replacement, Deck Drain Replacement	Hintz Rd over Wheeling Drainage Ditch	Design Engineering	TBD	Oct-24	Design engineering has yet begin for this project. Anticipated construction in 2024.
14	Deer Park, Palatine	Quentin Road: Reconstruction of roadway with potential widening, drainage improvements, and channelization. Includes replacement of Bridge over Salt Creek and new multi-use path connecting to Forest Preserve	Quentin Road; Dundee Road to Lake Cook Road	Prelim Engineering	\$2,500	TBD	Waiting on decision for preferred alternative.
15	Hoffman Estates, South Barrington	Roadway reconstruction & multi-use path	Central Road - Barrington Rd to Huntington Blvd	Design Engineering	\$932	2024	Contract started 7/1/22. 60% plans have been received and are under department-wide review.
15	Roselle	Traffic signal replacement, roadway geometry modifications.	Nerge Rd at Plum Grove Rd	Design Engineering	\$125	Jan-25	Design consultant is currently reviewing/disposing the comments provided by CCDOTH on preliminary plans.
15	Schaumburg	Traffic signal replacement, roadway geometry modifications.	Roselle Road at Hartford Drive	Design Engineering	\$125	Jan-25	Design consultant is currently reviewing/disposing the comments provided by CCDOTH on preliminary plans.
15	Hoffman Estates	Box Culvert Rehabilitation	Shoe Factory Road over Poplar Creek	Construction Engineering	\$106	Jan-24	Project to be included with Pavement Rehabilitation 2023 program. Program request was done in 2013. Box culvert (SN:016-3015) rehabilitation plans are at 90% completion. Culvert structural work will be included in the Phase 2 for Pavement Rehabilitation North 2022. Phase I is still ongoing.
15	Elk Grove	Bridge Replacement (Phase II)	Meacham Road over West Branch Salt Creek (SN 016-5009_New SN)	Design Engineering	\$1,150	Dec-24	This project is transitioning from Phase I. Kick-off meeting was held on 9/20/23 and early Phase II activities have begun.

COUNTY BOARD	LOCATION, CITY OR VILLAGE	PROJECT SCOPE	ROAD NAME AND PROJECT LIMITS	STUDY OR ENGINEERING	ENGINEERING OR STUDY COST	ESTIMATED COMPLETION	REMARKS
DIST.				TYPE: DE, PE, OR STUDY	(\$1,000)	DATE	
15	Hoffman Estates	Shoe Factory Road Reconstruction	Shoe Factory Road; Essex Drive to East of Beverly Road	Design Engineering	\$794	2024	Anticipated Letting in late 2023 or early 2024.
15	Streamwood	Irving Park Road at Bartlett Road Intersection Modernization	Irving Park Road; At Bartlett Road	Design Engineering	Village of Streamwood	Nov-23	Village led project. Project has been let, and construction started spring 2022. CCDOTH is finalizing an IGA to cost contribute for construction and construction engineering.
15	Village of Schaumburg	Pavement widening, traffic signal modernization, drainage improvements, milling and resurfacing, sidewalk, median, lighting relocation	IL Route 19 at Wise Road	Design Engineering	IDOT	TBD	Plans reviewed by County staff
16	Riverside, Lyons	Concrete Repair, Crack Sealing, Miscellaneous Repairs	Barrypoint Rd over Des Plaines River	Design Engineering	TBD	Oct-24	Design engineering has yet begin for this project. Anticipated construction in 2024.
17	Palos Hills	Roberts Road Intersection Improvements	Roberts Road; 111th Street to 107th Street	Design Engineering	\$170	Dec-24	Engineering plans complete. Easement acquisition has gone to condemnation for one parcel.
17	Palos Hills	Traffic signal replacement, roadway geometry modifications.	Roberts Road at 103rd St	Design Engineering	\$125	Jan-25	Design consultant is currently reviewing/disposing the comments provided by CCDOTH on preliminary plans.
17	Burr Ridge		County Line Road to I-294 (Note: This project previously referred to its limits as County Line Road; At Carriage Way)	Prelim Engineering	\$700	2023	This project was awarded at the July 2022 board meeting. Internal kick off meeting took place on 08/25/2022 and data collection activities are moving forward. IDOT kick off meeting took place on 11/22/2022 with the Environmental Survey Request submitted to IDOT on 08/31/2023. Traffic analysis and alternatives analysis is ongoing.
17	Village of Palos Park, Palos Township	Remove and Replace Culvert, Construction of Paved Shoulder, and Guardrail Installation	123rd Street Over Mill Creek	Design Engineering	IDOT	TBD	Transmittal with no comments on preliminary detour plan sent to IDOT 3/30/2023.
17	Bensenville	Franklin Avenue; Roadway Reconstruction	Franklin Avenue/ Green Street from York Road to Runge Street	Design Engineering	Tollway	Feb-24	Received IDOT ROW certification letter of 32 parcels. IEPA WM is still pending approval. MWRD WMO permit was issued. Now, the IEPA sanitary permit application can be submitted. Expect its approval in less the four weeks from date of submittal (anticipated week of 9/25/23).
17	Elk Grove Village, Des Plaines, Chicago	Touhy Avenue Reconstruction	Touhy Avenue; Elmhurst Road to Mount Prospect Road	Design Engineering	\$6,490	Mar-24	Resubmitted final PS&E to IDOT on 9/1/2023. Received MWRD WMO permit extension to 10/2024.
17	Orland Park	108th Avenue; Reconstruction, Drainage and Multi-use Path	108th Ave; 167th Street to 159th Street	Prelim Engineering	\$470	2023	Project is currently in the Phase I, Preliminary Engineering and Environmental phase. Geometry is finalized. The consultant is completing all drainage tasks.
5,6	Alsip	131st Street Reconstruction; Preliminary Engineering work (Phase I work)	131st Street; Pulaski Road to Kedzie Avenue	Design Engineering	Village of Alsip	Jan-24	The Phase I Study, Preliminary Engineering and Environmental, was approved through the Illinois Dept. of Transportation in May 2019. A Letter of Understanding (LOU) for phase II & III (Design and Construction) was executed. The village will lead all Phases going forward. County will cost participate via an IGA.
5,6	Alsip, Robbins, Crestwood, Midlothian, Markham	Pulaski Avenue; Reconstruction, New Bridge over Cal-Sag Channel, Intersection improvements, Drainage, and Multi-use path.	Pulaski Avenue; 159th Street to 127th Street	Prelim Engineering	\$2,800	2024	Coordination meetings with municipalities are also planned for later this Fall to present preferred alternative. Consultant is addressing CCDOTH and IDOT comments on Preferred Alternative Geometrics package with anticipated resubmittal planned later this Fall after coordination meetings with municipalities. Coordination with IDOT BDE and SHPO is ongoing regarding Calsag bridge, Cal-sag channel, and other identified potentially historic properties along corridor. Development of Draft 4(f) document is in progress. PDP and draft LDS submittal is currently in review by DOTH. Structural deliverables are also in progress. Project website updates and project update newsletter are in progress. Meeting with CAC is planned for early / mid 2024.
5,6	Markham, Flossmoor, Homewood	Kedzie Avenue	Kedzie Avenue; Vollmer Road to 159th Street	Prelim Engineering	\$1,800	2025	Project is currently in the Phase I, Preliminary Engineering and Environmental phase. Traffic/crash analysis is underway. ESR submitted. Alternative 1 is under review. Purpose and Need has been submitted to IDOT for approval.
6,17	Bridgeview, Justice, Hickory Hills	87th Street & Roberts Road Intersection Reconstruction	87th Street & Roberts Road Intersection	Construction Engineering	\$127	Jan-24	Construction has begun for the project, scheduled to be complete in 2024.
6,17	Tinley Park	Pavement Rehabilitation and drainage upgrades	175th Street: Oak Park Avenue to Ridgeland Avenue; Ridgeland Avenue: 175th Street to Oak Forest Avenue; Oak Forest Avenue: Ridgeland Avenue to 167th Street	Design Engineering	\$404	2024	Letting scheduled for November 8, 2023.

COUNTY BOARD DIST.	LOCATION, CITY OR VILLAGE	PROJECT SCOPE	ROAD NAME AND PROJECT LIMITS	STUDY OR ENGINEERING TYPE: DE, PE, OR STUDY	ENGINEERING OR STUDY COST (\$1,000)	ESTIMATED COMPLETION DATE	REMARKS
6,17	Justice	New I-294 entrance/exit ramps at 88th Ave and Reconstruction of various routes	88th Avenue at I-294 Interchange	Design Engineering	Village of Justice	May-24	Project is currently in the Phase II, Detailed Design phase. Construction begun on a Tollway led contract for the construction of the new interchange ramps and the bridge deck widening and replacement. The County contract is scheduled to complete design in Q4 2023, this will include the widening and reconstruction of 88th Ave, 79th St, Archer Ave, Oak Grove Ave, and 81st St.
9,15	Mount Prospect	Busse Road Reconstruction	Busse Road; Golf Road to Central Road	Design Engineering	\$1,288	2024	60% plans have been received and are under department-wide review.
13,14	Northfield	Roadway reconstruction; roundabout construction	Happ Road from Winnetka to Willow	Design Engineering	\$964,000	2023	Pre-final plans have been reviewed and comments sent back to the consultant.
16,17	Burr Ridge, Indian Head Park, Western Springs, La Grange, La Grange Highlands, Countryside, McCook	Plainfield Road; Reconstruction to 3-lanes throughout limits, Intersection improvements, Drainage, and multi-use path.	Plainfield Road; County Line Road to First Avenue	Prelim Engineering	\$2,000	2024	Consultant is addressing comments from CCDOTH on Revised Preferred Alternative Geometrics package. Resubmittal to DOTH and IDOT is planned for mid-October. PDPs and LDS reviews are in progress by DOTH with anticipated completion in Oct. Meetings with municipalities are planned for Fall / Early Winter 2023 to present preferred alternative, with CAC and Public Meeting in early/mid 2024. Project website updates and project update newsletter are in progress with anticipated completion in later Sept /early Oct.
Various	Various	To provide geotechnical services in various locations throughout Cook County	Geotechnical Services Contract	Prelim Engineering	\$346	Dec-25	Contract is in use with a total of 4 work orders to date.
Various	Various	2022 Pavement Rehabilitation Program - Package 1 - South (A)	Countywide	Design Engineering	\$1,194,536.52 Phase I & II	2024	Project awarded and moved to construction.
Various	Various	2022 Pavement Rehabilitation Program - Package 2 - South (B)	Countywide	Design Engineering	\$564,636 Phase I only	2024	Phase I complete, Phase II NTP on July 6th.
Various	Various	2022 Pavement Rehabilitation Program - Package 3 - North	Countywide	Design Engineering	\$564,636 Phase I only	2024	Phase I complete, Phase II NTP on July 6th. Supplement pending for additional changes / corridor.
Various	Various	2023 Pavement Rehabilitation Program	Countywide	Design Engineering	\$1,081,051 Phase I only, includes 16 corridor segments	2024	Phase I - Package 1 is complete and in the process of being scoped for Phase II. Anticipated December 2023 Phase I completion for Package 2 & 3.
Various	DuPage & Cook County	Landscaping/Aesthetic Improvements (Phase II)	Elgin O'Hare Western Access (EOWA)	Design Engineering	\$106	Dec-23	Phase II Design Engineering is complete. Cook County is participating by an Intergovernmental Agreement with DuPage County. An Agreement Supplement may be required to cover final actual costs.
Various	Various	Intelligent Transportation Systems (ITS), Sidewalk Ramp Modifications, and Pedestrian Push Buttons	IL 64; York Avenue to IL 50	Design Engineering	IDOT	TBD	Prefinal plans reviewed, comments sent to IDOT on 5/15/2023.