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COOK COUNTY
DEPARTMENT OF TRANSPORTATION AND HIGHWAYS
ENGINEERING
STATUS REPORT

PERIOD ENDING March 31, 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
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	Voting members and non-voting members have been submitted to procurement. Awaiting proposals to start the review process.
5	Matteson, Tinley Park	Traffic signal replacement, roadway geometry modifications.	Vollmer Rd at Ridgeland Ave	Design Engineering	\$125	Jan-25	CCDOTH is currently reviewing the preliminary plans submitted by the consultant in January 2023.
5	Olympia Fields, Flossmoor	Vollmer Road; Reconstruction and railroad viaduct improvements.	Vollmer Road; Kedzie Avenue to Western Avenue	Prelim Engineering	\$720	2024	Consultant is currently finalizing survey and utility coordination, bridge inspection, existing conditions drainage analysis, AESR, initial public involvement, traffic and crash analysis, and conceptual roadway geometrics. Official kick-off meeting with IDOT BLR is planned for Spring 2023.
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	Various Locations	Bridge Repair	Various Locations	Prelim Engineering		TBD	Negotiations with consultant is in progress for Prelim Engineering Services for four bridges. Initial kick-off meeting was held 11/29/22 with Consultant as part of a group work order project. Notice to Proceed was given on 3/20/23.
5	Village of Hazel crest	Traffic Signal Modification, lighting and re-channelization.	Kedzie Avenue at 175th Street	Design Engineering	\$100	Jul-23	It is anticipated that design engineering will be completed in July 2023.
5	Village of Robbins	Traffic Signal Modification, lighting and re-channelization.	Kedzie Avenue at 139th Street	Design Engineering	\$100	Jul-23	It is anticipated that design engineering will be completed in July 2023.
6	Bremen Township	Traffic Signal Modification, lighting and re-channelization.	Ridgeland Avenue at 143rd Street	Design Engineering	\$125	Jul-23	It is anticipated that design engineering will be completed in July 2023.
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
6	Orland Park	Bridge Replacement	143rd St over Tinley Creek	Prelim Engineering	\$750	Oct-23	Consultant is currently working on data collection activities. IDOT kickoff meeting took place on 8/15/2022. The Environmental Survey Request was submitted to IDOT on 9/26/2022. Bridge Condition Report, Type, Size and Location been submitted to IDOT. The target completion for Preliminary Engineering services is 8/2023.
6	Richton Park	Miscellaneous Bearing Repairs	Sauk Trail at ICG Main Line RR	Design Engineering		Oct-24	Design Engineering has not yet begun for this project. Construction is scheduled for 2024.
6	Richton Park	Miscellaneous Bearing Repairs	Sauk trail at ICG Commuter Rail RR	Design Engineering		Oct-24	Design Engineering has not yet begun for this project. Construction is scheduled for 2024.
6	South Holland	Bridge Replacement	170th St over Thorn Creek	Prelim Engineering	\$675	Oct-23	Consultant is currently working on data collection activities. IDOT kickoff meeting took place on 10/20/2022. The Environmental Survey Request was submitted to IDOT on 11/15/2022. Bridge Condition Report, Type, Size and Location, and Soil Borings have been submitted to IDOT. The target completion for Phase I services is 8/2023.
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 and Environmental Survey Request to be completed in the near term.
9	Glenview, Prospect Heights, Unincorporated	Roadway reconstruction & multi-use path	Sanders Road - Milwaukee Ave to Techny Rd	Design Engineering	\$1,496	2024	Design Contract was approved by the County Board on 6/16/22 and signed contract sent to consultant. Contract start 8/1/22. 60% plans are under development.

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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.
13	Skokie	Old Orchard Road Reconstruction w/Bridge over I-94	Old Orchard Road; Woods Drive to Skokie Boulevard	Design Engineering	\$689	Aug-23	Received "No further comments." from IDOT's final PS&E review. CCDOTH submitted the revised PPI to IDOT. Once approved by IDOT, CCDOTH will submit to IDOT the UIGA. Letting is anticipated in August 2023.
14	Buffalo Grove, Arlington Heights	Pavement Rehabilitation and ADA upgrades	Lake Cook Road from Arlington Heights Rd to Raupp Blvd	Design Engineering	\$4,662,110	2024	Bid opened March 1, 2023. Capitol Cement Co., Inc. is lowest bidder at \$5,550,791.65
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	Project kickoff meeting with 3 municipalities (Wheeling, Buffalo Grove and Arlington Heights) took place on 3/13/23. Consultant is currently finalizing data collection, traffic and crash analysis, PESA, pavement / geotechnical analysis, and conceptual typical section development, with wetland survey planned in Spring 2023.
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.
14	Glenview	Lehigh Avenue Bridge	Lehigh Avenue over East Lake Avenue (SN 016-1129)	Prelim Engineering	\$700	TBD	Project started in March 2022. IDOT kickoff meeting took place on 07/25/2022. Environmental Survey Request was submitted to IDOT on 10/17/2022.. Structural deliverables (TS&L and BCR) are currently under internal review.
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 submittal is currently under internal review.
14	Northbrook	Skokie Valley Trail Bridge and Extension	Skokie Valley Trail Extension & Bridge Lake Cook Road to Volta Road	Design Engineering	\$594,216		Design has been put on hold until UP Railroad begins their engineering review of the plans. The Reimbursement Agreement with UPRR went to the February board. The surveying work order for the alternate crossing has been completed. CCDOTH met with ComEd in February to discuss the project.
14	Northfield, Wilmette	Bridge Replacement	East Lake Ave over MFNB Chicago River	Prelim Engineering	\$500	Dec-23	Reviews of various deliverables have been completed, and others are under development. Environmental Survey Request has been submitted to IDOT. Due to potential conflict with village water mains the preliminary engineering phase will be extended.
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	Jul-23	It is anticipated that design engineering will be completed in July 2023.
14	Wheeling	Expansion Joint Replacement, Deck Drain Replacement	Hintz Rd over Wheeling Drainage Ditch	Design Engineering		Oct-24	CCDOH has given the notice to proceed for the preliminary engineering tasks to be completed. Construction is scheduled to begin Spring 2024.
15	Elk Grove	Bridge Replacement	Meacham Road over Salt Creek	Prelim Engineering	\$609	Sep-23	The Phase I kick-off meeting was held on 3/25 and the consultant (exp) is currently preparing deliverables and coordinating with relevant CCDOTH staff. The draft documents reviews are complete and are being Finalized. Bridge replacement and traffic plans are under development. Project website is completed and active. Public Information Meeting is scheduled for June 2023. Anticipated completion for Preliminary Engineering is September 2023.
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 2023 program.
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.

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15	Hoffman Estates, South Barrington	Roadway reconstruction & multi-use path	Central Road - Barrington Rd to Huntington Blvd	Design Engineering	\$932	2024	Design Contract was approved by the County Board on 6/16/22 and signed contract sent to consultant. Contract started 7/1/22. 60% plans are under development.
15	Roselle	Traffic signal replacement, roadway geometry modifications.	Nerge Rd at Plum Grove Rd	Design Engineering	\$125	Jan-25	CCDOTH is currently reviewing the preliminary plans submitted by the consultant in January 2023.
15	Schaumburg	Traffic signal replacement, roadway geometry modifications.	Roselle Road at Hartford Drive	Design Engineering	\$125	Jan-25	CCDOTH is currently reviewing the preliminary plans submitted by the consultant in January 2023.
15	Streamwood	Irving Park Road at Bartlett Road Intersection Modernization	Irving Park Road; At Bartlett Road	Design Engineering	Village of Streamwood	May-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.
16	Riverside, Lyons	Concrete Repair, Crack Sealing, Miscellaneous Repairs	Barry point Rd over Des Plaines River	Design Engineering		Oct-24	CCDOTH has given the notice to proceed for the preliminary engineering tasks to be completed. Construction is scheduled to begin Spring 2024.
16	Stickney, Forest View	Deck Replacement, Bridge Painting	Central Ave over Sanitary & Ship Canal	Design Engineering	\$29,000	Dec-24	The project was advertised on 3/8/2023 with a 4/12/2023 letting. The CN agreement and the MWRD permit have been signed by CCDOTH. Targeted board date is 5/25/2023.
17	Bensenville	Franklin Avenue; Roadway Reconstruction	Franklin Avenue/ Green Street from York Road to Runge Street	Design Engineering	Tollway	Oct-23	The Roadway Geotechnical Report disposition of comments (DOC) for IDOT are being finalized by the designer. The DOC will be forwarded to IDOT after CCDOTH's review. The MWRD permit application will be submitted by April 3, 2023. The ROW certification is anticipated in April 2023.
17	Palos Hills	Roberts Road Intersection Improvements	Roberts Road; 111th Street to 107th Street	Design Engineering	\$170	Jun-23	Engineering plans complete. Land acquisition negotiations nearing completion.
17	Berkeley, Lemont, Orland Park	South Curb Ramp Improvements - South Park	Various Locations	Design Engineering	615131.22	2023	PS&E to be advertised on March 22, 2023 with Letting on May 3, 2023
17	Burr Ridge	I-55 Frontage Road (Note: This project was previously referred to County Line Road)	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 to be submitted to IDOT in the near future.
17	Elk Grove Village, Des Plaines, Chicago	Touhy Avenue Reconstruction	Touhy Avenue; Elmhurst Road to Mount Prospect Road	Design Engineering	\$6,490	Jun-23	Anticipate resubmitting the final design plans, specifications and cost estimate to IDOT in April 2023. The designer is currently working to resolve NSMJAWA's concern with the clearances over their 90" water main.
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.
17	Palos Hills	Traffic signal replacement, roadway geometry modifications.	Roberts Road at 103rd St	Design Engineering	\$125	Jan-25	CCDOTH is currently reviewing the preliminary plans submitted by the consultant in January 2023.
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	Revised Preferred Alternative Geometrics package has been submitted for CCDOTH and IDOT review, with reviews anticipated to be completed in April 2023. Coordination with IDOT BDE and SHPO is ongoing regarding Cal-sag bridge, Cal-sag channel, and other identified potentially historic properties along corridor. Structural and Drainage deliverables are in progress. Meetings with municipalities are planned for Early Summer 2023 to present preferred alternative.

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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. Data Collection is completed. Traffic/crash analysis is underway.
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	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	Sep-23	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 Q2 2023, this will include the widening and reconstruction of 88th Ave, 79th St, Archer Ave, Oak Grove Ave, and 81st St.
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	Project is currently in the Phase II, Detailed Design phase. CCDOTH is working on right of way acquisition necessary for the project. Two properties are in condemnation and anticipated to clear in May 2023. Final plans and specifications will be prepared once all ROW has been acquired.
9,15	Mount Prospect	Busse Road Reconstruction	Busse Road; Golf Road to Central Road	Design Engineering	\$1,288	2024	Phase II 60% plans are currently under development.
13,14	Northfield	Roadway reconstruction; roundabout construction	Happ Road from Winnetka to Willow	Design Engineering	\$964,000	2023	Village led improvement funded by Surface Transportation Program funds and CCDOTH funds. Project is currently in the Phase II, Detailed Design phase. IGA fully executed on 12/16/21. 60% plans were reviewed and comments sent back to the consultant.
14,15	Palatine, Iverness, Elk Grove Village, Schaumburg, Roselle, Streamwood	Curb Ramp Improvements - North	Various locations	Design Engineering	\$1,195,373	2023	Reviews of various deliverables have been completed, and others are under development. Environmental Survey Request has been submitted to IDOT. Due to potential conflict with village water mains the preliminary engineering phase will be extended.
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 on Revised Preferred Alternative Geometrics package from CCDOTH and IDOT. Drainage deliverables have been submitted to CCDOTH and they are currently in review. Meetings with municipalities are planned for late Spring 2023 to present preferred alternative, with CAC and Public Meeting later in 2023.
Various	DuPage & Cook County	Landscaping/Aesthetic Improvements (Phase I)	Elgin O'Hare Western Access (EOWA)	Prelim Engineering	\$173	Dec-22	Phase I Study by DuPage County for landscaping & aesthetic improvements along I-390. Phase I is complete. Cook County has processed a final reimbursement to DuPage County per the Intergovernmental Agreement.
Various	DuPage & Cook County	Landscaping/Aesthetic Improvements (Phase II)	Elgin O'Hare Western Access (EOWA)	Design Engineering	\$106	Dec-22	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	To provide geotechnical services in various locations throughout Cook County	Geotechnical Services Contract	Prelim Engineering	\$346	Dec-25	Contract award letter has been sent to GSG Consultants, Inc.
Various	Various	2022 Pavement Rehabilitation Program - Package 1 - South (A)	Countywide	Design Engineering	\$1,194,536.52 Phase I & II	2024	Anticipated to be on the April 27th Board Meeting
Various	Various	2022 Pavement Rehabilitation Program - Package 2 - South (B)	Countywide	Design Engineering	\$564,636 Phase I only	2024	Phase I complete, awaiting Phase II proposal.
Various	Various	2022 Pavement Rehabilitation Program - Package 3 - North	Countywide	Design Engineering	\$564,636 Phase I only	2024	Phase I ongoing, awaiting Phase II proposal.
Various	Various	2023 Pavement Rehabilitation Program	Countywide	Design Engineering	\$1,081,051 Phase I only, includes 16 corridor segments	2024	Anticipated June 2023 Phase I completion.

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Various	Various	Traffic Signal Modernization and Replacement	Traffic Signal Modernization and Replacement	Design Engineering	\$600	Apr-23	Project is currently in the Phase II, Detailed Design phase. Project will consist of modernizing various traffic signal installations throughout the County. Design and agreements nearing completion. Target letting Q2 2023.