DIVISION OF HIGHWAY MONTHLY REPORT May 23, 2022

I. General Operations:

Highway Division, as of late May is predominantly engaged in summer operations and routine maintenance which include but not limited to culvert replacement, crack sealing, asphalt patching, ditching, shouldering and trash pickup. Paving operations started mid-May along CTH BB, and we are targeting mid-June to complete a 3.9 miles section along CTH BB.

On state highways, we were engaged in repairing potholes along STH 31, sealing damaged joints and potholing along STH 50 west of I-94 as well as brushing, crack sealing, shouldering and trash pickup.

Personnel: A senior transportation engineer was recently hired by the Division, started work last week. Kwame Amegashitsi has 10 years of experience working with the Department of Transportation.

II. <u>Project Updates:</u>

A. <u>County Projects:</u>

1. Update - CTH S Project:

Completion of punch list items is in progress. Contractor is targeting August ending to complete punch list items.

2. <u>CTH K Project – 94th CT to UPRR:</u>

A public involvement meeting held on May 2nd was well attended. We recorded at least 34 attendees who were generally interested to know how the project would impact their properties and the travelling public. Construction activities started on May 9th with the closure of CTH K between CTH H and Union Pacific Railroad. The travelling public experienced traffic delays during the first week have since adjusted to the new traffic pattern. The project team is continuously monitoring the traffic along STH 158 and making adjustments to the traffic signals timing to mitigate delays along STH 158. Project activities are to be substantially complete in late 2022 with light work and punch list items projected to be complete in Spring of 2023.

3. <u>CTH Y and CTH A Roundabout (Village of Somers)</u>

ROW acquisition and the Village of Somers watermain project are complete while utility relocation is ongoing. WE Energies utility relocation will necessitate intersection closure for 2-4 weeks sometime this summer and all utility relocation work is scheduled for completion by year-end in preparation for the roundabout construction to start in Spring of '23.

4. <u>CTH WG Bridge (Village of Bristol)</u>

Construction of the abutment and decking are complete, placing of the steel reinforcement bars are in progress in preparation for concreting work next week. Despite some delays due to weather, the contractor is still targeting August ending completion.

5. <u>CTH U and CTH Q Intersection improvements (Village of Bristol)</u>

Construction activities resumed last week with grading work. The progress of construction activities is slowed down due to ongoing utility relocation work. Contractor still targeting late summer of '22 for substantially completion of the project.

6. <u>CTH U and CTH C Intersection Improvements (Village of Bristol)</u>

ROW acquisition is complete, and utility coordination is ongoing. Construction is now projected to start in late late-summer '22 due to delays in ROW acquisition and delays in a nearby project at CTH U and CTH Q intersection.

7. CTH JB Bridge Deck Replacement (Town of Wheatland)

The decking and laying of concrete reinforcement bars are complete and concrete deck pour is scheduled for this week. The project is on schedule to be complete by the end of June '22.

8. CTH MB Bridge Replacement (Town of Paris)

A preconstruction meeting is scheduled for mid-May with Sheet Pile Services and construction is projected to start after June 15th due to DNR regulations. Construction is targeted for completion by the end of September '22.

9. CTH EZ at Russel Road Roundabout (Village of Pleasant Prairie)

The County is in the process of reviewing a draft IGA that defines the roles/responsibilities of both Kenosha County and Lake County for the construction of a \$2.4M roundabout at the intersection of CTH EZ and Russel Road. We are targeting June/July to bring the IGA to the Committee and Board for review/approval.

B. FoxConn & Related DOT Projects:

1. <u>CTH KR Enhancement Project:</u>

Section from CTH H to STH 31:

Major construction activities are ongoing on the bridges over the railroads and construction of the roadbed has resumed between CTH H and 56th Avenue. Project completion remains year end '22 while Spring '23 is targeted for the completion of punch list items.

2. <u>STH 50 Reconstruction project: 118 Avenue to 43rd Avenue</u>

Major construction activities are occurring at the bridge over 76th Avenue and at the intersection at STH 31 and STH 50. The project remains on schedule to be substantially complete by year end '22.

3. STH 50 Resurfacing Project: CTH O to STH 12

Paving of the inside lanes are complete, paving of the median crossings are ongoing and milling of the outside lanes to start next week. Substantial project completion is on schedule for late Fall '22.

4. STH 142 Resurfacing Project: I-94 to CTH J

As part of Phase I, STH 142 remains closed from STH 45 to I-94, repairs of the bridge over Des Plaines river is scheduled to be complete this week and milling is ongoing from STH 45 to West Frontage Road. Phase I is on schedule to be completed by Memorial Day while the entire project competition remains September '22.