

MEMORANDUM

TO: Mayor and City CouncilFROM: Howard S. Lazarus, City AdministratorDATE: October 21, 2019

SUBJECT: Response to Council Resolution R-18-497 – Resolution to Address Crosswalk Improvements and Maintenance

This memorandum is provided in response to approved Council Resolution $\underline{R-18-497}$ – Resolution to Address Crosswalk Improvements and Maintenance, which directed the City Administrator to provide monthly updates on crosswalk improvements. Specifically, the resolution states:

"Beginning in April 2019, provide monthly updates to Council on crosswalk maintenance and improvements completed/scheduled for the 2019 construction season."

The following list identifies improvements made to date. This is provided as a running list and new/changed language is *italicized*:

- The crosswalk signage at Stadium Blvd. and Edgewood Ave. in front of Pioneer High School was completely rebuilt to include overhead Rectangular Rapid Flashing Beacons (RRFBs);
- School "reduced speed when flashing" zone signs were installed on Fuller Rd. and Huron Parkway around Huron High School;
- A new pedestrian refuge island was installed on Fuller Rd. at the pedestrian crossing near Gallup Park which serves Huron High School
- School "reduced speed when flashing" zone signs were installed on Seventh Street, Stadium Boulevard, and Main Street around Pioneer High School
- School "reduced speed when flashing" zone signs were installed on Stadium Boulevard around Tappan Middle School.
- School "reduced speed when flashing" zone signs were installed on Plymouth Road around the Michigan Islamic Academy.
- School "reduced speed when flashing" zone signs were installed on Industrial Hwy around the Central Academy.
- The school zone signs on Platt Road south of Redwood Ave were replaced and upgraded;
- Bumpouts were installed on Runnymede Blvd and Waltham Dr./Warwick Ct. by Dicken Elementary.
- A new crosswalk was installed on Dicken Dr. to connect to the school pathway to Dicken Elementary.
- Preventive maintenance was done on all RRFBs in the City.
- A pedestrian refuge island was installed on S. Seventh Street at the Scio Church Service Dr.

- A new crosswalk was installed across Scio Church Rd. just west of Chaucer Dr.
- A new raised crosswalk was installed as part of the traffic calming project on the Scio Church Rd. service drive just west of Chaucer Dr.
- 102 in-road crosswalk signs (R1-6A) were deployed at 47 locations; 58 damaged signs were replaced.
- *R1-6A signs that were removed along Liberty Street and Seventh Street due to construction have been reinstalled.*
- Pedestrian crossing signs (W11-2 assembly) were upgraded at 3 locations.
- Installed a new crosswalk on Gralake Ave. near Lakewood Elementary school entrance.
- Installed a new crosswalk at Liberty St. and Dartmoor Rd.
- New RRFBs were installed at S. Main St. and Fieldcrest St.
- New RRFBs were installed at Green Rd. and Green Brier Blvd. and the crosswalk was relocated
- New RRFBs were installed on Geddes Rd. outside of Concordia University
- A new crosswalk was installed with pedestrian crossing signs on Earhart Rd. north of Geddes Rd.
- A new *crosswalk and* RRFBs were installed on N. Maple Rd. outside the Peace Neighborhood Center
- A new crosswalk and RRFBs were installed on N. Maple Rd. outside the Alano Club
- A new *crosswalk and* RRFBs were installed on N. Maple Rd. near Walter Dr.
- A new *crosswalk and* RRFBs were installed on S. Maple Rd. near Bens Dr.
- New RRFBs were installed on Eisenhower Pkwy. at Plaza Rd.
- A damaged RRFB on Stadium Blvd near Ferdon Rd was replaced
- A new pedestrian signal was installed on Washtenaw Ave. at Pittsfield Blvd.
- New pedestrian crossing signs were added on Dhu Varren Rd. at Carrot Way
- New pedestrian crossing signs were added on Dhu Varren Rd. at Olson Park
- New crosswalks and R1-6A signs were installed on Fifth Ave. by Kerrytown as part of DDA's project.
- New school crossing signs were installed on Green Rd at Burbank Dr/Gettysburg Rd.
- New pedestrian crossing signs were installed on Hoover Ave and Division St.
- A demonstration bumpout was installed at Fifth Ave. and Beakes St.

In addition to the improvements listed above, 28 streetlights were installed: 10 City locations; 13 DTE locations; and 5 locations as part of other projects. Additionally, DTE serviced 657 streetlight outages since April 1, 2019.

Lastly, we will continue to report in response to the additional items directed in the resolution. As always, please do not hesitate to contact me if I can be of further assistance.

cc: J Fournier R Hess S Higgins C Hupy N Hutchinson C Redinger