

## WASHTENAW COUNTY ROAD COMMISSION

**TO:** Washtenaw County Board of Road Commissioners

**FROM:** Roy D. Townsend, P.E.  
Managing Director

**SUBJECT:** Staff Report – 1-11-16 to 1-24-16

**DATE:** February 1, 2016

### TOWNSHIP REPORTS

#### A. Maintenance

The following maintenance activities were performed in individual townships:

#### BRIDGEWATER TOWNSHIP

- Pick-up Fallen Trees/Limbs – Sheridan Road
- Roadside Trash Removal – Sheridan Road

#### DEXTER TOWNSHIP

- Cut Trees/Limbs – Toma Road

#### FREEDOM TOWNSHIP

- Cut Trees/Limbs – Bethel Church Road, Parker Road

#### LIMA TOWNSHIP

- Boom Mow – Jerusalem Road
- Cut Trees/Limbs – Lima Center Road, Luick Drive

#### LYNDON TOWNSHIP

- Cut Brush – Roe Road

#### PITTSFIELD TOWNSHIP

- Cut Trees/Limbs – Boulder Ridge Boulevard, Briar Parkway, Briar Ridge Drive, Cook Creek Court, Cook Creek Drive, Dahlia Drive, Honeysuckle Drive, Tiger Lily Drive
- Roadside Trash Removal – State Street, Textile Road

#### SCIO TOWNSHIP

- Cut Trees/Limbs – Railroad Street

#### SUPERIOR TOWNSHIP

- Clean Catch Basins – Barrington Drive
- Clean Culverts – Barrington Drive

#### SYLVAN TOWNSHIP

- Cut Brush – Ivey Road

YPSILANTI TOWNSHIP

- Clean Culverts – Sweet Road
- Pick-up Fallen Trees/Limbs – Bemis Road
- Roadside Trash Removal – Bemis Road, Cadillac Avenue, Coolidge Avenue, Merritt Road, Rawsonville Road, State Street, Watson Avenue

STATE TRUNKLINE

- Patrol Patching – US-23
- Roadside Trash Removal – I-94, US-12, US-23, M-14
- Pick-up Fallen Trees/Limbs – I-94, M-14
- Repair/Replace Guardrail – M-14

WINTER MAINTENANCE

- Crews Responded – 12 times
- Total Salt Used – 2,791.25 tons
- Total Sand Used – 890 tons
- Total Grit Used - 649 tons
- Total Brine Used – 6,455 gallons

**B. Project Development**

## AUGUSTA TOWNSHIP

Willis Road – Staff worked with permits to secure needed property outside the road right-of-way to build the project this summer.

## DEXTER TOWNSHIP

McGregor Road – Staff continued developing bid documents for the 2016 resurfacing project from Dexter-Pinckney Road to Yankee Lane (Township Line)

## LODI TOWNSHIP

Textile @ Ann Arbor-Saline Road– Staff continues to work with others to develop final roundabout plans for fall construction. An informational meeting was held on Thursday, January 14th at Lodi Township Hall.

Scio Church Road @ Wagner Road – Staff continued to conduct a field survey for the upcoming 2017 intersection project.

Textile Road – Staff continues to work with others to develop final plans for a fall construction. An informational meeting was held on Thursday, January 14th at Lodi Township Hall.

## SUPERIOR TOWNSHIP

Plymouth Road – Staff continued developing bid documents for the 2016 resurfacing project from Curtis Road to Gotfredson Road.

## WEBSTER TOWNSHIP

Whitmore Lake Road – Staff continued developing bid documents for the 2016 resurfacing project from North Territorial Road to Five Mile Road.

## YORK TOWNSHIP

Dennison Road - Staff continued developing bid documents for the 2016 resurfacing project from Mooreville Road to Hack Road.

## OTHER:

Staff finalized their work on the remonumentation program for 2015.

**C. Permits**

Staff received 40 new right-of-way permit applications and 31 plans during this period for review. At this time there are 218 pending right-of-way permits (applied for but not issued); 41 residential, 66 commercial, 96 utility, and 15 miscellaneous permits. Currently there are 698 active right-of-way permits (issued & awaiting completion); 301 residential, 44 commercial, 274 utility, and 79 miscellaneous permits. Staff issued six residential driveway permits, 19 utility permits, and 35 transportation permits and receipted approximately \$11,745 in permit fees and surety during this period.

**D. Construction****Major Construction Project Activities & Status:****2015 Projects**

The following construction projects are substantially completed and in the process of being closed out:

- Austin Road Bridges
- Dixboro, North Territorial & Zeeb Rd Bridges
- Haul Route Improvements (Zeeb, Pleasant Lake, Ann Arbor-Saline)
- Hewitt Road & Huron River Drive
- North Delhi Road
- Old US-12
- Saline-Milan Road
- Six Mile Road
- Textile Road Roundabouts

## **2016 Projects**

3R/PM program for the various funding sources available.

Huron Street/Whittaker Road and Prospect Road – These projects are currently in the design phase. Final plans will be submitted to MDOT in February 2016.

McGregor Road Bridge over Portage Lake Outlet – This project had an MDOT bid opening on January 8<sup>th</sup>. The confirmed low bidder was Davis Construction. Utility relocation coordination efforts are ongoing.

Mooreville, Jerusalem & Maple Road Bridges – This project had an MDOT bid opening on January 8<sup>th</sup>. The confirmed low bidder was CA Hull.

Wiard Road Bridge over Tyler Road – This project is scheduled for a March 2016 MDOT bid letting.

Willis Road – This project is currently in the design phase. Final plans were submitted to MDOT on January 15<sup>th</sup>.

Austin Road Short Span Structure – This project is currently in the design phase. Hydraulic flow information was requested from the MDEQ, some utility information has been received and the survey has been completed.

Bunton Road Short Span Structure – Staff evaluated temporary options to reopen the road and prepared the funding agreement with Augusta Township for this project to move forward.

Burmeister Road Short Span Structure - This project is currently in the design phase. Staff is in the process of evaluating various alternatives. The MDEQ and WCWRC permit applications are in the process of being prepared.

Cherry Hill Road Short Span Structure - Hydraulic flow information was requested from the MDEQ and some utility information was received. A funding agreement will be necessary with Superior Township for this project to move forward.

Hack Road over Middle Branch of Macon Creek – This project is currently in the construction phase. A contract was awarded to Contech Engineered Solutions for the aluminum box culvert. Shop drawings should be received in the near future.

Strawberry Lake Road over Arms Creek – This project is currently in the design phase. The MDEQ permit was submitted for the timber bridge option.

Willow Road Short Span Structure - This project is currently in the design phase. Hydraulic flow information was requested from the MDEQ, some utility information has been received and the survey has been completed. Staff is evaluating a timber bridge superstructure option