

## WASHTENAW COUNTY ROAD COMMISSION

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

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

**SUBJECT:** Staff Report – 6-27-16 to 7-10-16

**DATE:** July 19, 2016

### **TOWNSHIP REPORTS**

#### **A. OPERATIONS**

##### **A. Maintenance**

Scraping of gravel roads and patching of paved roads was performed throughout the county. In addition, the following maintenance activities were performed in individual townships:

#### **ANN ARBOR TOWNSHIP**

- Ditching – Danbury Lane

#### **AUGUSTA TOWNSHIP**

- Culvert Replacement – Wright Road
- Fallen Tree – Tuttle Hill Road
- Limestone Patch – Wright Road: 20 tons
- Local Road Dust Control
- Repair Washout – McCrone Road: 30 tons

#### **BRIDGEWATER TOWNSHIP**

- Local Road Dust Control
- Roadside Trash Removal – McCollum Road
- Roadside Mowing by Contractor – Unpaved Primary and Local Roads

#### **DEXTER TOWNSHIP**

- Boom Mow – Dexter-Pinckney Road, Wylie Road
- Cleaned Culvert – Cottonwood Lane, Hidden Lake Court, Oakridge Lane
- Cut Brush – Portage Lake Avenue, N Territorial Road, Second Street
- Cut Tree – Hankerd Road, Waterloo Road

#### **FREEDOM TOWNSHIP**

- Bemis Road Gravel Resurfacing – 605 tons
- Drainage – Kothe Road
- Eisman Road Gravel Resurfacing – 504 tons
- Gravel Patch – Kothe Road: 8 tons
- Kothe Road Gravel Resurfacing – 608 tons
- Local Road Dust Control
- Loeffler Road Gravel Resurfacing – 307 tons
- Pfaus Road Gravel Resurfacing – 202 tons

- Schmitz Road Gravel Resurfacing – 206 tons
- Waters Road Gravel Resurfacing – 615 tons
- Roadside Mowing by Contractor – Unpaved Primary and Local Roads

**LIMA TOWNSHIP**

- Boom Mow – Dancer Road, Dexter-Chelsea Road, Sietz Road, Trinkle Road
- Cut Tree – Beach Road
- Local Road Dust Control
- Roadside Trash Removal – Trinkle Road
- Steinbach Road Gravel Resurfacing – 152 tons

**LODI TOWNSHIP**

- Cleaned Pipe - Saline Waterworks Road
- Fallen Tree – Strieter Road
- Limestone Patch Shoulders – Ann Arbor Saline Road, Bethel Church Road, Pleasant Lake Road: 8 tons
- Roadside Mowing by Contractor – Unpaved Primary and Local Roads

**LYNDON TOWNSHIP**

- Boom Mow – Boyce Road, Leeke Road
- Boyce Road Gravel Resurfacing: 758 tons
- Cut Tree – Bush Road, Mester Road
- Local Road Dust Control
- Roadside Trash Removal – Island Lake Road
- Waterloo Road Limestone Resurfacing – 556 tons

**MANCHESTER TOWNSHIP**

- Gravel Patch – Noggles Road, Wellwood Road: 8 tons

**NORTHFIELD TOWNSHIP**

- Berming – Joy Road
- Boom Mow – Joy Road
- Fallen Tree – Nollar Road, Whitmore Lake Road
- Limestone Patch Shoulders – Six Mile Road: 5 tons
- Local Road Dust Control

**PITTSFIELD TOWNSHIP**

- Crack Sealing – N Ashford Way, Ash Court, Birch Court, Cayman Boulevard, Cottonwood Drive, St. Martin Court, Sunrise Drive, Tiffany Court, Walnut Court, Willingham Court, Wind Dancer Drive
- Cleaned Pipe - Warner Road
- Limestone Patch Shoulders – Maple Road: 1 ton

**SALEM TOWNSHIP**

- Berming – Five Mile Road
- Boom Mow – Curtis Road, Five Mile Road, Tower Road
- Cleaned Pipe – Chubb Road
- Fallen Tree – Six Mile Road
- Local Road Dust Control

## SALINE TOWNSHIP

- Roadside Mowing by Contractor – Unpaved Primary and Local Roads

## SCIO TOWNSHIP

- Culvert Replacement – Park Road, Scio Road
- Cut Tree – Park Road, Peters Road, Scio Road
- Ditching – Park Road, Peters Road, Scio Road
- Limestone Patch – Park Road, Scio Road: 68 tons
- Limestone Patch Shoulders – Birkdale Drive, Dexter-Ann Arbor Road, Scio Church Road: 8 tons
- Local Road Dust Control

## SHARON TOWNSHIP

- Cut Brush – Bethel Church Road
- Fallen Tree – Bethel Church Road, Jacob Road, Sharon Valley Road
- Jacob Road Gravel Resurfacing: 5,935 tons
- Kothe Road Gravel Resurfacing: 109 tons

## SUPERIOR TOWNSHIP

- Roadside Trash Removal – Dixboro Road

## SYLVAN TOWNSHIP

- Boom Mow – Bush Road, Hayes Road, Heim Road, Loveland Road, Notten Road, Old US-12, Reiman Road, Ridge Road
- Cleaned Pipe - Glazier Road
- Fallen Tree – Hayes Road, McLure Road
- Fix Sand Pocket – McKinley Road
- Lingane Road Limestone Resurfacing – 1302 tons
- Roadside Trash Removal – Jerusalem Road

## WEBSTER TOWNSHIP

- Boom Mow – Merrill Road
- Culvert Replacement – Park Road
- Cut Tree – Huron River Drive, Park Road, Peters Road
- Limestone Patch – Scully Road: 7 tons
- Limestone Patch Shoulders – Huron River Drive, Joy Road: 2 tons
- Local Road Dust Control

## YORK TOWNSHIP

- Berming – Crane Road, Judd Road, Maple Road
- Fallen Tree – Judd Road, Sanford Road
- Roadside Trash Removal – Mooreville Road, Stony Creek Road

**YPSILANTI TOWNSHIP**

- Crack Sealing – Cayman Boulevard, Cottonwood Drive
- Limestone Patch – Bemis Road: 25 tons
- Limestone Patch Shoulders – Clark Road, Ecorse Service Drive, Prospect Road, Spencer Road, Wiard Road: 240 tons
- Repair Drain – Hogan Drive, Johnson Street, Mission Hills Drive, Streamwood Drive, Town Court
- Roadside Trash Removal – Bemis Road, Harris Road

**STATE TRUNKLINE**

Patrol Patching – I-94, US-12, US-23

**B. Project Development****AUGUSTA TOWNSHIP**

- Willis Road – Staff provided construction staking for the Contractor.

**PITTSFIELD TOWNSHIP**

- Textile Road – Staff began preparing files and studying property needs for the paving of Textile Road between Platt Road and Hines Drive in 2018.

**SALEM TOWNSHIP**

- Chubb Road / Five Mile Road – Staff reviewed four proposals with Township officials to improve and pave Five Mile Road and Chubb Road. Staff recommended to select Bergmann & Associates based on their work plan and price. The Township Board will discuss the matter at their July 12, 2016 Board meeting.
- Six Mile Road – Monuments were preserved and a ground survey was performed for the upcoming P.A. 283 pulverization project.

**SCIO TOWNSHIP**

- Shield Road – Staff met with property owner in regards to replacing the existing bridge.

**SUPERIOR TOWNSHIP**

- Prospect Road – The road was milled from Geddes Road to Holmes Road on 7/9. It will be paved later this week after Operations replaces a 24 inch culvert north of Clark Road.
- Warren Road – Staff approached property owners to discuss the replacement of the 36 inch culvert.

YPSILANTI TOWNSHIP

- Whittaker @ Merritt Roundabout – Staff provided construction staking for the Contractor. The road has been pulverized and we are preparing grades for the placement of pavement and curb and gutter.

YORK TOWNSHIP

- Dennison Road – Staff began discussing the scope or work and property needs to replace the existing culvert south of Mooreville Road.

**C. Permits**

Staff received 38 new right-of-way permit applications and 27 plans during this period for review. At this time there are 289 pending right-of-way permits (applied for but not issued); 47 residential, 88 commercial, 131 utility, and 23 miscellaneous permits. Currently there are 797 active right-of-way permits (issued & awaiting completion); 348 residential, 50 commercial, 329 utility, and 70 miscellaneous permits. Staff issued 10 residential, two utility permits, four miscellaneous permits, and 67 transportation permits and receipted approximately \$57,430 in permit fees and surety during this period.

**D. Construction****2015 Projects**

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

Old US-12  
Saline-Milan Road  
Six Mile Road

**2016 Projects**

2016 PM Projects – The project was awarded to Cadillac Asphalt and a preconstruction meeting will be held on July 14th.

Ann Arbor-Saline Road and Textile Road – This project is currently waiting for award from MDOT.

Countywide Guardrail – This project is currently in the construction phase and approximately 50% complete.

Huron St/Whittaker Road and Prospect Road – Construction is ongoing at Huron St/Whittaker Rd and Prospect Road. Both roads are planned to be paved the week of July 11<sup>th</sup>.

McGregor Rd Bridge over Portage Lake Outlet – The deck was poured on July 9<sup>th</sup>. The Contractor is currently working on the road approaches.

Mooreville, Jerusalem & Maple Road Bridges – Work will resume in August.

Plymouth Road CMAQ – This project is expected to be rescheduled for a September MDOT bid letting.

Whittaker Road @ Merritt Rd – Pulverization and milling of the intersection is currently ongoing.

Willis Road – The concrete box culvert was installed the week of July 4<sup>th</sup>.

Austin Road Short Span Structure – The contract was awarded to Fonson Company and a preconstruction meeting will be held on July 20<sup>th</sup>.

Bunton Road Short Span Structure – This project is being managed by the Washtenaw County Water Resources Commission (WCWRC). Design proposals were reviewed.

Notten Road Culvert – An MDEQ permit application was submitted. The replacement of this culvert will be performed by the WCRC Operations Department.

Strawberry Lake Road over Arms Creek – The low bidder for this project was Anlaan Corporation.

Warren Road Culvert – An MDEQ permit application will be submitted in the near future. The replacement of this culvert will be performed by the WCRC Operations Department.

Willow Road Short Span Structure – This timber superstructure is currently being installed by the WCRC Operations Department.

The following 2016 construction projects are substantially completed and in the process of being closed out:

Wiard Road  
Hitchingham Road  
Whittaker Road

### **2017 Projects**

Huron River Drive and Superior Rd Bridges – This project is currently in the design phase. GI plans will be submitted to the MDOT in the near future.

Ridge Road Bridge – This project is currently in the design phase. GI plans were submitted to MDOT and a GI meeting will be held in the near future.

Shield Road Bridge – This project is currently in the design phase. A GI meeting was held on June 29<sup>th</sup>. Final plans are currently being prepared.

Geddes Road Structure – This project is currently in the design phase. A kick-off meeting was held on July 7<sup>th</sup>.