WASHTENAW COUNTY ROAD COMMISSION

TO: Washtenaw County Board of Road Commissioners

FROM: Roy D. Townsend, P.E.

Managing Director

SUBJECT: Staff Report - 6-13-16 to 6-26-16

DATE: July 5, 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

- Berming Country Club Road
- Cut Tree Gleaner Hall Road
- Local Road Dust Control
- Roadside Mowing by Contractor

AUGUSTA TOWNSHIP

- Berming Willis Road
- > Chip Sealing Milan-Oakville Road, Willow Road, Whittaker Road
- Cut Tree Willis Road
- ➤ Limestone Patch Tuttle Hill Road: 10 tons
- Local Road Dust Control
- Willis Road Pulverize

BRIDGEWATER TOWNSHIP

- Ditching Neal Road
- Local Road Dust Control

DEXTER TOWNSHIP

- Boom Mow Colby Road, Dexter-Pinckney Road, Dexter-Townhall Road, Donner Road, Fleming Road, Island Lake Road, Madden Road, N Territorial Road, Waterloo Road
- > Fallen Tree N Territorial Road
- Local Road Dust Control
- Roadside Mowing by Contractor
- Street Sweeping N Territorial Road, Stofer Road

FREEDOM TOWNSHIP

Ditching – Bemis Road, Bethel Church Road, Haab Road, Kothe Road, Pfaus Road, Schmitz Road, Waters Road

- > Gravel Patch Boettner Road, Koebbe road, Spies Road, Steinbach Road: 15 tons
- Local Road Dust Control

LIMA TOWNSHIP

- Berming Haist Road, Jerusalem Road
- Boom Mow Dancer Road, Dexter-Chelsea Road, Fletcher Road, Jerusalem Road, Sager Road, Scio Church Road
- Cut Tree Steinbach Road
- Cleaned Culvert Guenther Road
- ➤ Dancer Road Limestone Resurfacing 407.43 tons
- ➤ Haist Road Limestone Resurfacing 1,514.12 tons
- ➤ Jerusalem Road Limestone Resurfacing 4,133.69 tons
- Limestone Improvement Haist Road, Jerusalem Road
- Local Road Dust Control
- Roadside Mowing by Contractor
- Street Sweeping Scio Church Road

LODI TOWNSHIP

- Berming Saline-Waterworks Road
- Boom Mow Alber Road, Bethel Church Road, Dell Road, Diuble Road, Ellsworth Road, Gensley Road, Grass Road, Noble Road, Saline Waterworks Road, Tessmer Road, Textile Road, Waters Road, Weber Road, Zeeb Road
- Cleaned Culvert Ellsworth Road
- Cut Tree Wagner Road
- ➤ Limestone Patch Zeeb Road: 22 tons
- Local Road Dust Control
- ➤ Saline Waterworks Road Limestone Resurfacing- 2,951.06 tons

LYNDON TOWNSHIP

- Boom Mow N Territorial Road, Waterloo Road
- > Fallen Tree N Territorial Road
- Roadside Mowing by Contractor
- Street Sweeping Werkner Road

MANCHESTER TOWNSHIP

Local Road Dust Control

NORTHFIELD TOWNSHIP

- Berming Earhart Road, Joy Road
- Chip Sealing Sutton Road
- Local Road Dust Control
- Roadside Mowing by Contractor

PITTSFIELD TOWNSHIP

- > ADA Ramps Oak Valley Drive, Lohr Road
- Cleaned Culvert Lohr Road
- Crack Sealing Amber Way, Red Bud Court, Sycamore Drive
- Chip Sealing Lohr Road, Platt Road, Stone School Road
- Cut Tree , Golfside Road, Textile Road
- Moon Road HMA Paving
- Roadside Trash Removal Bemis Road, Crane Road, Morgan Road, Textile Road

SALEM TOWNSHIP

- Berming Chubb Road
- Chip Sealing N Territorial Road
- ➤ Limestone Patch Chubb Road: 18 tons
- Roadside Mowing by Contractor

SALINE TOWNSHIP

SCIO TOWNSHIP

- Boom Mow Knight Road, Liberty Road, Park Road, Scio Church Road, Staebler Road, Strieter Road
- Cleaned Culvert Cottontail Lane
- Cut Tree Park Road, Zeeb Road
- Limestone Patch Shoulders Baker Road, Wagner Road: 10 tons
- Local Road Dust Control
- Roadside Mowing by Contractor
- Street Sweeping Parker Road

SHARON TOWNSHIP

- Ditching Kothe Road
- Local Road Dust Control
- Street Sweeping Grass Lake Road

SUPERIOR TOWNSHIP

- Chip Sealing N Territorial Road, Prospect Road
- Roadside Trash Removal Gotfredson Road
- Roadside Mowing by Contractor

SYLVAN TOWNSHIP

- Boom Mow Bush Road, Cavanaugh Lake Road, Kalmbach Road, Old US-12
- Local Road Dust Control
- Roadside Mowing by Contractor
- Street Sweeping Scio Church Road, Werkner Road

WEBSTER TOWNSHIP

Boom Mow – Chamberlin Road, Gregory Road, Huron River Drive, Joy Road, Mast Road, N Territorial Road, Walsh Road

- Cut Tree Daly Road
- ➤ Limestone Patch Barker Road, Merrill Road, S Hamburg Road: 54 tons
- Roadside Mowing by Contractor
- Street Sweeping N Territorial Rod

YORK TOWNSHIP

- Chip Sealing Milan-Oakville Road, Willow Road
- Cut Tree Willis Road
- Limestone Patch Arkona Road, Bishop Road, Hack Road, Murray Road, Warner Road: 70 tons
- Local Road Dust Control

YPSILANTI TOWNSHIP

- Chip Sealing Bunton Road
- Cut Tree- Wismer Street, Woodglen Avenue
- Grind Stump Borgstrom Street, Debby Court, Georgina Street, Harris Road, Kirk Avenue, Levona Street, Mission Hills Drive, Taft Avenue,
- ➤ Limestone Patch Shoulders Clark Road, Midway Road, Ridge Road: 30 tons
- Roadside Trash Removal Bemis Road, Ellis Road, Harris Road, Huron Road, Merritt Road, Munger Road, State Street, Tuttle Hill Road, William Avenue, Wismer Street

STATE TRUNKLINE

Patrol Patching

B. Project Development

AUGUSTA TOWNSHIP

Willis Road – Staff provided construction staking for the Contractor.

YPSILANTI TOWNSHIP

<u>Huron Street / Whittaker Road (I-94 to Stony Creek)</u> – The Contractor worked on signal items and concrete ADA ramps/curb and gutter.

Whittaker @ Merritt Roundabout – Staff provided construction staking for the Contractor. A dual concrete culvert was installed which services the West Branch of the Paint Creek.

MISCELLANEOUS

Staff worked with Saline Parks and Recreations to provide roundabout drivers education training on Monday, June 20, 2016.

Mark McCulloch was one of eight persons nationally invited to join the Transpiration Research Board (TRB) Subcommittee for a Public Relations Task Force to advance nationwide roundabout acceptance and driver's education. Their first meeting was held on June 23.

C. Permits

Staff received 67 new right-of-way permit applications and 32 plans during this period for review. At this time there are 270 pending right-of-way permits (applied for but not issued); 48 residential, 86 commercial, 113 utility, and 23 miscellaneous permits. Currently there are 814 active right-of-way permits (issued & awaiting completion); 354 residential, 49 commercial, 342 utility, and 69 miscellaneous permits. Staff issued 17 residential and four commercial driveway permits, seven utility permits, five miscellaneous permits, and 54 transportation permits and receipted approximately \$103,620 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:

Austin Road Bridges Old US-12 Saline-Milan Road Six Mile Road

2016 Projects

<u>2016 PM Projects</u> – The low bidder for this project is Cadillac Asphalt.

Ann Arbor-Saline Road and Textile Road – The low bidder for this project is Ajax Paving.

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

<u>Huron Street/Whittaker Road and Prospect Road</u> – Construction is ongoing at Huron Street/Whittaker Road and Prospect Road.

<u>McGregor Road Bridge over Portage Lake Outlet</u> – The north abutment was completed and the beams were set.

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

<u>Plymouth Road CMAQ</u> – This project is currently scheduled for a July MDOT bid letting.

Whittaker Road @ Merritt Road – Storm sewer work is currently ongoing.

Willis Road – The road was pulverized the week of June 20th.

<u>Austin Road Short Span Structure</u> – Fonson Company was the low bidder for the box culvert installation contract.

<u>Bunton Road Short Span Structure</u> – This project is being managed by the Washtenaw County Water Resources Commission (WCWRC).

<u>Burmeister Road Short Span Structure</u> – The MDEQ permit was received. This culvert will be replaced by the WCRC Operations Department.

<u>Notten Road Culvert</u> – Survey information was received and the project is currently in the design phase. An MDEQ permit application will be submitted in the near future. The replacement of this culvert will be performed by the WCRC Operations Department.

<u>Strawberry Lake Road over Arms Creek</u> – This project is currently advertised for a July WCRC bid letting.

<u>Warren Road Culvert</u> – Survey information was received and the project is currently in the design phase. An MDEQ permit application will be submitted in the near future. The replacement of this culvert will be performed by the WCRC Operations Department.

<u>Willow Road Short Span Structure</u> – This timber superstructure is currently scheduled to be installed in early July 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

<u>Huron River Drive and Superior Road Bridges</u> – This project is currently in the design phase. GI plans were submitted to the WCRC and a utility meeting was held.

<u>Ridge Road Bridge</u> – This project is currently in the design phase. GI plans were submitted to MDOT and a utility meeting was held.

<u>Shield Road Bridge</u> – This project is currently in the design phase. GI plans were submitted to MDOT on June 13th and a utility meeting was held on June 15th.

<u>Geddes Road Structure</u> – Survey information was received and the project is currently in the design phase.