WASHTENAW COUNTY ROAD COMMISSION

TO: Washtenaw County Board of Road Commissioners

FROM: Roy D. Townsend, P.E.

Managing Director

SUBJECT: Staff Report - 3-13-17 to 3-26-17

DATE: April 4, 2017

TOWNSHIP REPORT

OPERATIONS REPORT

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

➤ Limestone Patch – Blakeway Street, Chalmers Drive: 72 tons

AUGUSTA TOWNSHIP

Repair Washout – Bunton Road

BRIDGEWATER TOWNSHIP

Gravel Patch – Hack Road, Neblo Road, Wallace Road: 27 tons

DEXTER TOWNSHIP

- Limestone Patch Brand Road: 13 tons
- Roadside Trash Removal Fieldstone Drive

FREEDOM TOWNSHIP

- Fallen Trees Ellsworth Road, Schneider Road
- ➤ Grind Stumps Ellsworth Road
- Repair Washouts Ellsworth Road

LIMA TOWNSHIP

- ➢ Boom Mow Dancer Rd
- Gravel Patch Lima Center Road, Trinkle Road: 21 tons
- Limestone Patch Fletcher Road, Lima Center Road, Trinkle Road: 53 tons

LODI TOWNSHIP

- Cut Trees Gensley Road, Pleasant Lake Road
- <u>Limestone Patch</u> Alber Road, Dell Road, Textile Road, Waters Road, Weber Road: 75 tons
- Repair Washouts Pleasant Lake Road

MANCHESTER TOWNSHIP

- Cut Tree Henzie Road
- Gravel Patch Van Tuyle Road: 10 tons
- Guardrail Repair Sharon Hollow Road
- Roadside Trash Removal Austin Road
- > Tree Removal Henzie Road

NORTHFIELD TOWNSHIP

- Fallen Trees Donna Lane, Sutton Road
- ▶ Limestone Patch Earhart Road, Eight Mile Road, Five Mile Road, Joy Road, Leland Drive, Nollar Road, Northfield Church Road, Rushton Road, Six Mile Road, Spencer Road: 283 tons

PITTSFIELD TOWNSHIP

- Brush Removal Dayton Drive, Stone School Road, Textile Road
- Fallen Trees Lohr Road, Marton Road, Textile Road
- Limestone Patch Morgan Road, Textile Road: 80 tons

SALEM TOWNSHIP

- Fallen Trees Angle Road, Curtis Road, Napier Road, N Territorial Road, Seven Mile Road, Six Mile Road
- ➤ Limestone Patch Brookville Road, Chubb Road, Dixboro Road: 72 tons

SALINE TOWNSHIP

- Guard Rail Repair Arkona Road
- ▶ <u>Limestone Patch</u> Case Road, Dell Road, Mohart Road, Roehm Road, Schill Road, Willow Road: 430 tons

SCIO TOWNSHIP

- Cut Trees Dale View Drive
- > Fallen Trees Huron River Drive
- Roadside Trash Removal Park Road

SHARON TOWNSHIP

- Boom Mow Bethel Church Road, Kendall Road, Lehman Road, Sharon Valley Road
- Gravel Patch Walker Road: 10 tons
- Grind Stumps Sharon Hollow Road

SUPERIOR TOWNSHIP

- Fallen Trees Gotfredson Road
- <u>Limestone Patch</u> Berry Road, Cherry Hill Road, Gotfredson Road, Leforge Road, Vreeland Road, Warren Road: 176 tons
- Roadside Trash Removal Gotfedson Road

SYLVAN TOWNSHIP

- Cleaned Culvert Glazier Road
- Cut Brush Conway Road

WEBSTER TOWNSHIP

- Berming/Ditching Gregory Road
- Culvert Replacement Gregory Road
- Gravel Patch Merkel Road: 48 tons
- Limestone Patch N Delhi Road: 30 tons
- Seed and Straw Gregory Road

YORK TOWNSHIP

Limestone Patch - Crane Road, Judd Road, Warner Road, Wright Road: 230 tons

YPSILANTI TOWNSHIP

- Brush Removal Evelyn Avenue, Jay Avenue, Juneau Road, Outer Lane Drive
- Cleaned Drains –
- Cut Trees Chevrolet Avenue, New Meadow Drive, Textile Road, Wendell Avenue
- Cut Trees Clark Service Drive, Jay Avenue, Wendell Avenue,
- Fallen Trees Stony Creek Road
- <u>Grind Stumps</u> Chevrolet Avenue, Desoto Avenue, Jay Avenue, Mary Catherine Avenue
- ➤ Roadside Trash Removal Bemis Road, Chevrolet Avenue, Desoto Avenue, Emerson Avenue, Huron Road, Merritt Road, Watson Avenue, Wendell Avenue

STATE TRUNKLINE

Patrol Patching – I-94, M-17, M-52, US-12, US-23

WINTER MAINTENANCE

- Crews Responded 5 times
- ➤ Total Salt Used 3,175 tons
- ➤ Total Abrasives Used 643 tons
- ➤ Total Brine Used 8,190 gallons

SHOP REPORT

Shop Repairs

- ➤ Tires Repaired 10
- ➤ New Tire Installation 12 tires
- ➤ Vehicles Serviced 6
- Vehicles Serviced by Suburban Chevrolet 4
- ➤ Work Orders Completed 32

Equipment Repairs

- Truck 303 Replaced an injector
- > Truck 339 Replaced all brake chambers
- > Truck 193 Prepped and placed into service
- Truck 194 Prepped and placed into service
- Truck 208 Resealed exhaust manifolds
- Truck 354 Replaced the ECM, repaired guage cluster
- ➤ Truck 366 Reinstalled the fan clutch, replaced the radiator, repaired work lights
- Truck 373 Repaired plugs for trans & ABS
- ➤ Truck 377 Rebuilt the hydraulic controls valve stack

- ➤ Mower 1022 Replaced the mower deck, pivot bracket, and the boom pivot pin.
- ➤ Gradall 880 Replaced the swing brake and motor, resealed the upper engine, and replaced steer tires.
- ➤ Gradall 800 Replaced boom rollers

BUILDING & GROUNDS REPORT

Yard One

- Recycling
- > Repaired lights
- > Plumbing repairs
- > Repaired shop entry door
- Winter maintenance

Yard Two

- > Fixed furnace exhaust flue
- Plumbing repairs
- > Repaired bathroom stall

Yard Three

> Cleaned and painted