

WASHTENAW COUNTY ROAD COMMISSION

TO: Washtenaw County Board of Road Commissioners
FROM: Roy D. Townsend, P.E.
Managing Director
SUBJECT: Staff Report – 9-25-17 to 10-8-17
DATE: October 17, 2017

TOWNSHIP REPORT

OPERATIONS REPORT

A. Maintenance

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

ANN ARBOR TOWNSHIP

- Fallen Tree – Stein Road

AUGUSTA TOWNSHIP

- Limestone Patch – Brandywine Street, Long Meadow Lane, Tea Ticket Lane: 20 tons
- Roadside Trash Removal – Rosbolt Road

BRIDGEWATER TOWNSHIP

- Drainage and Back Slopes – Ernst Road, Logan Road, Pleasant Lake Road, Willow Road
- Limestone Patch – Bethel Church Road, Kies Road: 32 tons
- Local Road Dust Control
- Primary Road Dust Control

DEXTER TOWNSHIP

- Brush Removal – Anne Drive
- Fallen Trees – Dexter-Pinckney Road, Dexter Townhall Road, Hankerd Road
- Gravel Patch Shoulders – Dexter-Pinckney Road, Glenbrook Road, Hankerd Road, Island Lake Road, Lakeview Drive, North Territorial Road: 24 tons

FREEDOM TOWNSHIP

- Boom Mow – Logan Road, Pleasant Lake Road, Schneider Road
- Fallen Trees – Ernst Road, Waters Road
- Gravel Patch – Bemis Road: 13 tons

LIMA TOWNSHIP

- Gravel Patch Shoulders – Dexter-Chelsea Road, Jackson Road, Fletcher Road, Old US-12, Scio Church Road, Wylie Road: 20 tons
- Roadside Trash Removal – Jackson Road
- Jerusalem Road Limestone Resurfacing – 1,039 tons
- Lima Center Road Limestone Resurfacing – 2,073 tons

LODI TOWNSHIP

- Berming – Waters Road
- Culvert Replacement – Weber Road
- Limestone Patch Shoulders – Ann Arbor Saline Road, Hedgerow Drive: 3 tons
- Local Road Dust Control
- Shoulder Maintenance – Diuble Road, Pleasant Lake Road
- Primary Road Dust Control

LYNDON TOWNSHIP

- Berming – Waterloo Road
- Gravel Patch Shoulders – Hadley Road, Island Lake Road, N Territorial Road, Stofer Road, Waterloo Road, Werkner Road: 20 tons

MANCHESTER TOWNSHIP

- Boom Mow – Ayres Highway, Hudson Road
- Drainage and Backslopes – Mulvaney Road
- Fallen Trees – Sharon Hollow Road
- Gravel Patch – Wolf Road: 26 tons
- Limestone Patch Shoulders – Herman Road, Watkins Road: 17 tons

NORTHFIELD TOWNSHIP

- Boom Mow – Sutton Road
- Drainage and Back Slopes – Northfield Church Road, Sutton Road
- Fallen Trees – Five Mile Road
- Earhart Road Limestone Resurfacing – 1,630 tons
- HMA Resurfacing – E Shore Drive

PITTSFIELD TOWNSHIP

- Curb Repair – Central Boulevard
- Fallen Trees – Munger Road, Russell Street
- Local Road Dust Control
- Repaired Cross Road Culvert – Oak Drive

SALEM TOWNSHIP

- Drainage and Back Slopes – Pontiac Trail
- HMA Crush, Shape, and Resurface –
- Local Road Dust Control
- Brookville Road Limestone Resurfacing – 1,801 tons

SALINE TOWNSHIP

- Berming – Willow Road
- Fallen Trees – Feldkamp Road, Mooreville Road
- Local Road Dust Control
- Primary Road Dust Control

SCIO TOWNSHIP

- Berming – Baker Road
- Boom Mow – E Delhi Road, W Delhi Road, Knight Road, Liberty Road, Marshall Road, Park Road, Staebler Road
- Fallen Tree – Baker Road
- Gravel Patch – Liberty Road: 3 tons
- Limestone Patch – Peters Road, Scio Road, West Delhi Road: 6 tons
- Limestone Patch Shoulders – Parker Road: 3 tons
- Local Road Dust Control
- HMA Resurfacing – Shield Road
- Liberty Road Limestone Resurfacing – 1.871 tons

SHARON TOWNSHIP

- Fallen Trees – Hashley Road
- Limestone Patch Shoulders – Pleasant Lake Road: 26 tons

SUPERIOR TOWNSHIP

- Cleaned Culverts – Cherry Hill Road
- Local Road Dust Control

SYLVAN TOWNSHIP

- Fallen Trees – Liebeck Road, Sylvan Road
- Gravel Patch Shoulders – Bush Road, Cavanaugh Lake Road, Ivey Road, Pierce Road, Scio Church Road: 9 tons
- Limestone Patch Shoulders – Werkner Road: 1 ton

WEBSTER TOWNSHIP

- Berming – Dexter-Pinckney Road
- Cut Bleeders – Huron River Drive, Joy Road, Strawberry Lake Road, Walsh Road
- Fallen Trees – Jennings Road
- Limestone Patch – Farrell Road: 5 tons
- Limestone Patch Shoulders – Mast Road, N Territorial Road, Webster Church Road: 15 tons
- N Delhi Road Limestone Resurfacing – 1,642 tons

YORK TOWNSHIP

- Berming – Ridge Road
- Limestone Patch – Crane Road, Hack Road, Maple Road: 80 tons
- Local Road Dust Control

YPSILANTI TOWNSHIP

- Brush Removal – McCartney Avenue, Wiard Road
- Cut Trees – Delaware Avenue, E Forest Avenue, Red Leaf Lane
- Limestone Patch – Carriage Way: 1 ton
- Grind Stumps – Delaware Avenue
- Checked/Repaired Drain – Breckenridge Drive, Briardale Court, Brooktree Court, Buick Avenue, Calder Street, Carol Ann Avenue, Cayuga Street, Cedarcliff Drive, Chevrolet Street, Colony Way, Desoto Avenue, Dodge Court, Dorset Avenue, Ecorse Service Drive, Eileen Street, Eugene Street, Fox Avenue, Gates Street, Gill street, Glengrove Avenue, Greenlawn Street, Hayes Street, Jeff Street, Kansas Avenue, Lori Street, Mary Catherine Street, McCartney Avenue, N Wiard Road, Nash Avenue, Onadago Street, Oswego Street, Outer Lane Drive, Parkwood Avenue, Pineridge Court, Ponderosa Court, Ravinewood Avenue, S Ford Boulevard, S Pasadena Avenue, S Wiard Road, Schuss Crossing, Seneca Street, State Road, Studebaker Ave, Tyler Road, Wiard Road, Woodglen Avenue, Zephyr Street
- Cleaned Drain – Buick Avenue, Chevrolet Avenue
- Fallen Trees – Meadow Lane Drive, Red Bird Drive
- Roadside Trash Removal – Delaware Avenue
- Saw Cutting - Colony Way, Copper Creek Drive, Foley Avenue, Harry Street, Lori Avenue, Oakland Hills Drive, Sea Mist Drive

NESC Updates

Masonry work is 100% complete. The remaining concrete flatwork is scheduled to be completed the week of 10/15. Exterior wall panel installation is complete with trim work and the interior wall to be completed. The remaining stone has begun to be placed for the HMA surface completing the hard surface area. The fire protection tank and well casing installation has been completed. HMA surface tentatively scheduled for the week of October 15th. Building and Grounds continued to work on the brine system.

STATE TRUNKLINE

- Patrol Patching – I-94, M-153, US-23

SHOP REPORT**Shop Repairs**

- Tires Repaired – 3
- New Tire Installation – 14
- Vehicles Serviced – 10
- Vehicles Serviced by Suburban Chevrolet – 5
- Work Orders Completed – 23

Equipment Repair

- Truck 328 – Replaced the dump body floor, air dryer and drive tires
- Truck 344 – Repaired the DEF gauge and replaced the drive tires
- Truck 358 – Replaced the batteries, fuel lines, hood cups and bumpers
- Gradall 881 – Completed repairs including, replacing the lower cab, steer axle assembly, cross members, sheet metal, fuel tank and shift mechanism
- Loader 876 – Performed a tune up and replaced starter
- Chipper 996 – Replaced the feed wheels solenoid valve pack

BUILDING & GROUNDS REPORT

Yard One

- Lawn Work
- Patch floor in parking garage
- Plumbing repairs
- Serviced rapid units
- Cleaned furnaces and unit heaters
- Repaired lights
- Plumbing work on brine area
- Janitorial and recycling
- Winterize sprinkler system

Yard Two

- Paint fuel area curbs and ballars
- Service rapid units
- Cleaned furnaces and unit heaters
- Winterize sprinkler system

Yard Three

- Cleaned furnaces and unit heaters
- Repaired airline
- Serviced air compressor
- Repaired fuel nozzle
- Installed spill kit

Yard Four

- Paint fuel island
- Serviced heaters and air compressor
- Work on brine area

WCRC 2017 Third Quarter Permits Staff Report

2017 YTD as of September 30th		FY2016 Totals
Right-of-Way Permit Applications =	813	1,044
Right-of-Way Permits Issued =	724	917
Residential Permits	294	328
Commercial Permits	62	89
Utility Permits	280	403
Miscellaneous Permits	88	97
Transportation Permits Issued =	1,358	1,785
Permit Staff Review & Inspection Charges =	\$ 174,145	\$ 272,636
Permits Application Fees Collected =	\$ 187,885	\$ 254,915

TRAFFIC & SAFETY - QUARTERLY REPORT

FY 2016 Totals	2017 YTD as of June 30th		Q1	Q2	Q3	Q4
134	Annual Service =	110	48	11	51	
170	Trouble Call =	102	29	64	9	
22	Housekeeping =	23	7	7	9	
18	Const. Projects =	81	0	33	48	
33	T&S Projects =	18	2	16	0	
	Miss Dig =					
4799	Requests Received:	4680	1170	1902	1608	
16	Locations Visited/Marked:	33	16	5	12	

SIGN SHOP- QUARTERLY REPORT

FY 2016 Totals	2017 YTD as of June 30th		Q1	Q2	Q3	Q4
837	New Sign Installation =	630	234	102	294	
2364	Signs Replaced =	1747	542	631	574	
102	Signs Repaired/Relocated =	72	19	15	38	
782	Signs Removed =	725	240	180	305	

MEETINGS

- 9/26 J. Harmon attended the regular meeting of the Washtenaw County Homeland Security Task Force, held in the Emergency Operations Center.
- 9/28 J. Harmon attended the Washtenaw County Homeland Security Task Force annual Disaster Exercise, held in the Emergency Operations Center.
- 9/28 A.Lape, D. Kint and D. Ackerman attended the monthly State Trunkline Maintenance Contract work plan and budget update meeting, held in Conference Room 106.
- 9/29 The Supervisors Meeting was held in the Assembly Room.
- 10/3-10/6 J. Harmon, A. Lape, K. Harris, T. Fehrle, T. Grubb attended the Annual Superintendent Association of Michigan Seminar in Manistee, MI.