

WASHTENAW COUNTY ROAD COMMISSION

TO: Washtenaw County Board of Road Commissioners

FROM: Steven M. Puuri
Managing Director

SUBJECT: Staff Report – November 28, 2011 to December 11, 2011

DATE: December 20, 2011

TOWNSHIP REPORTS

A. Maintenance

Scraping of soft surfaced roads and patching of paved roads took place throughout the County. In addition, the following specific maintenance activities were performed in individual townships.

ANN ARBOR TOWNSHIP

- Limestone Patch Shoulders – Clark Road, Dixboro Road, Hogback Road: 20 tons of limestone
- Limestone Patch – Warren Road, Ford Road, Maple Road, Stein Road, Chalmers Drive, Earhart Road, Nollar Road, Joy Road: 150 tons of limestone
- Gravel Patch – Maple Road: 25 tons of gravel
- Pick Up Fallen Trees – Maple Road, Earhart Road, Pontiac Trail, Stein Road, Dixboro Road, Plymouth Road
- Brush Removal – Maple Road

AUGUSTA TOWNSHIP

- Sweep Bridge Decks & Approaches – Bunton Road, Liss Road, Rosbolt Road, Torrey Road, Arkona Road, Fuller Road
- Limestone Patch – Rosbolt Road: 15 tons of limestone
- Ditching - Talladay Road, Judd Road, Pitman Road
- Clean Culvert – Talladay Road
- Boom Mower – Rawsonville Road, Willis Road, Whittaker Road
- Roadside Clean Up – Hitchingham Road, Willis Road, Gooding Road, McKean Road, Tuttle Hill Road, Rosbolt Road
- Pick Up Fallen Trees – Judd Road, Hitchingham Road, Liss Road

BRIDGEWATER TOWNSHIP

- Limestone Patch – Lima Center Road: 12 tons of limestone
- Cut Bleeders – Burmeister Road, Hogan Road, Lima Center Road, McCollum Road
- Repair Washout – Burmeister Road
- Pick Up Fallen Trees – Austin Road, Hogan Road

DEXTER TOWNSHIP

- Gravel Patch – McGuinness Road: 15 tons of gravel
- Pick Up Fallen Trees – Dexter-Pinckney Road, McGregor Road, Toma Road, Hankerd Road
- Grind Stumps – Fleming Road, Lima Center Road
- Repair Guardrail – Dexter Townhall Road

FREEDOM TOWNSHIP

- Limestone Patch – Parker Road, Bemis Road, Bethel Church Road: 36 tons of limestone
- Gravel Patch – Luckhardt Road: 35 tons of gravel
- Cut Bleeders – Ellsworth Road, Kothe Road, Bethel Church Road, Lima Center Road, Weber Road, Textile Road
- Clean Culvert – Saline-Waterworks Road
- Repair Washout – Schneider Road
- Roadside Clean Up – Schmitz Road
- Pick Up Fallen Trees – Bemis Road

LIMA TOWNSHIP

- Limestone Patch – Fletcher Road, Trinkle Road, Jerusalem Road, Lima Center Road, Wylie Road, Gross Road, Steinbach Road: 134 tons of limestone
- Gravel Patch – Lima Center Road, Jerusalem Road, Wylie Road, Steinbach Road: 68 tons of gravel
- Ditching & Clean Culvert - Gross Road
- Boom Mower – Fletcher Road
- Pick Up Fallen Trees – Lima Center Road, Trinkle Road
- Grind Stumps – Trinkle Road

LODI TOWNSHIP

- Scrape & Limestone Patch Shoulders – Pleasant Lake Road: 20 tons of limestone
- Limestone Patch – Bethel Church Road, Dell Road, Waters Road, Ellsworth Road, Zeeb Road, Textile Road, Saline-Waterworks Road: 510 tons of limestone
- Gravel Patch – Grass Road: 12 tons of gravel
- Ditching – Wagner Road
- Clean Catch Basin – Ellsworth Road
- Repair Washout – Waters Road

LYNDON TOWNSHIP

- Gravel Patch – Goodband Road, Bush Road, Waterloo Road: 6 tons of gravel
- Ditching – Mester Road
- Boom Mower – Lingane Road, Cassidy Road
- Pick Up Fallen Trees – North Territorial Road, Waterloo Road, Goodband Road, Embury Road
- Grind Stumps – Werkner Road, Bowdish Road
- Repair Driveway – Boyce Road

MANCHESTER TOWNSHIP

- Cut Bleeders – Grossman Road
- Brush Removal – Mulvaney Road
- Cut Dead Trees – Lemm Road between Austin Road and Fahey Road; Schwab Road between Neal Road and the Village Limits
- Pick Up Fallen Trees – Herman Road, Kuhl Road, Noggles Road, Watkins Road, Hogan Road

NORTHFIELD TOWNSHIP

- Limestone Patch – Joy Road, Jennings Road, Hellner Road, Earhart Road, Kearney Road, Northfield Church Road, Spencer Road, Sutton Road, Six Mile Road, Five Mile Road, Eight Mile Road: 316 tons of limestone
- Gravel Patch – Spencer Road: 17 tons of gravel
- Ditching – Spencer Road
- Clean Culvert – Earhart Road
- Cut Bleeders – Earhart Road, Five Mile Road, Kearney Road, Nollar Road, Hellner Road, Jennings Road, Joy Road
- Replace Crossroad Culvert – Spencer Road north of Seven Mile Road
- Berm Removal – Spencer Road
- Pick Up Fallen Trees – Eight Mile Road, Hellner Road, Earhart Road, Pontiac Trail

PITTSFIELD TOWNSHIP

- Limestone Patch – Crane Road: 10 tons of limestone
- Ditching – Maple Road, Ellsworth Road, Textile Road, Hogback Road
- Clean Catch Basins – Township Wide
- Boom Mower – Maple Road, Textile Road
- Pick Up Fallen Tree – Marton Road

SALEM TOWNSHIP

- Limestone Patch Shoulders – Joy Road, North Territorial Road, Old North Territorial Road: 10 tons of limestone
- Limestone Patch – Dixboro Road, Joy Road: 30 tons of limestone
- Replace Crossroad Culvert – Brookville Road west of Weed Road
- Check Dams – Brookville Road
- Berm Removal – Brookville Road
- Pick Up Fallen Trees – Chubb Road, Seven Mile Road, Napier Road, Curtis Road, Dixboro Road

SALINE TOWNSHIP

- Limestone Patch – Macon Road, Mooreville Road, Willow Road, Braun Road, Dell Road, Feldkamp Road, Grass Road, Roehm Road, Schill Road: 215 tons of limestone
- Gravel Patch – Willow Road: 35 tons of limestone

SCIO TOWNSHIP

- Limestone Patch – Liberty Road, Park Road, Pratt Road, West Delhi Road, North Delhi Road, Robinwood, Craig Road, Pineview Drive, Marshall Road: 341 tons of limestone
- Gravel Patch – Park Road, Strieter Road: 63 tons of gravel
- Ditching – North Delhi Road, Pineview Drive
- Clean Culvert – Wagner Road
- Repair Washouts – Huron River Drive, Zeeb Road

SHARON TOWNSHIP

- Pick Up Fallen Trees – Grass Lake Road, Hashley Road, Wingate Road, Sylvan Road, Sharon Valley Road, Kendall Road, Walker Road

SUPERIOR TOWNSHIP

- Roadside Clean Up – Gotfredson Road
- Pick Up Fallen Trees – Cherry Hill Road, Stommel Road, Plymouth Road, Ridge Road

SYLVAN TOWNSHIP

- Scrape Shoulders – Cavanaugh Lake Road
- Limestone Patch – Sibley Road: 18 tons of limestone
- Gravel Patch – Hayes Road: 18 tons of gravel
- Repair Washouts – Garvey Road
- Cut Bleeders – Bush Road, Glazier Road, Ridge Road, McLure Road
- Boom Mower – Bush Road
- Pick Up Fallen Trees & Limbs – Old US-12, Pierce Road, Loveland Road, McLure Road
- Grind Stumps – McKinley Road

WEBSTER TOWNSHIP

- Limestone Patch – Walsh Road, Merrill Road, Barker Road, Jennings Road, Webster Church Road, Chamberlin Road, Gregory Road: 165 tons of limestone
- Gravel Patch – Donovan Road, Jennings Road, Northfield Church Road: 30 tons of gravel
- Ditching – Webster Church Road, Joy Road
- Clean Culvert – Jennings Road
- Grind Stumps – Jennings Road, Walsh Road, Huron River Drive

YORK TOWNSHIP

- Limestone Patch – Maple Road, Willow Road, Petersburg Road: 35 tons of limestone
- Boom Mower – Willis Road, Moon Road
- Roadside Clean Up – Begole Road, Willow Road

YPSILANTI TOWNSHIP

- Scrape Shoulders – Rawsonville Road
- Limestone Patch Shoulders – Kansas Avenue, Bagley Road, Elder Avenue, Firwood Avenue, Hazel Road, Highland Drive, Wilson Road, Rawsonville Road: 3 tons of limestone
- Limestone Patch – Bemis Road, Tuttle Hill Road, Merritt Road: 90 tons of limestone
- Catch Basins – Township Wide
- Ditching – Bemis Road, Textile Road, Collegewood Avenue, Whittier Street, Maulbetsch Street, Boston Avenue
- Clean Culverts – Nash Avenue, June Avenue, Laporte Avenue
- Repair Catch Basin – Packard Road
- Roadside Clean Up – Shelly Avenue, Borgstrom Avenue, Jay Street, Juneau Road, Hull Avenue, Dubie Avenue
- Pick Up Fallen Trees – Merritt Road, Textile Road, Gattegno Avenue, McCarthy Street, McCarthy Court
- Brush Removal – Knowles Avenue
- Grind Stumps – Dubie Avenue

TREE CREW

- Scio Township – Park Road between Jackson Road and Zeeb Road
- Webster Township – Jennings Road between North Territorial Road and Valentine Road
- Dexter Township – Fleming Road west of Dexter-Pinckney Road
- Lyndon Township – Werkner Road north of M-52

WINTER MAINTENANCE

Crews responded four times to winter weather using 1119 tons of salt and 24 tons of sand

STATE TRUNKLINE

- Patrol Patching – I-94, M-14, US-23
- Roadside Pick Up – I-94, US-23
- Guardrail Repair – US-23
- Shoulder Maintenance – I-94: 72 tons of limestone
- Clean Culverts - I-94
- Repair Guardrail – M-52, M-14
- Cut Dead Trees – M-14

B. Project Development

Staff completed the bid documents for the Sugar Creek Extension Drain project and submitted the package to the Water Resources Commissioner's Office for review. Staff conducted a preconstruction meeting for the Arkona Road guardrail project and met with the contractor on site to review the project scope. Staff attended a preconstruction meeting for the Golfside Road project. Staff continued working on development of the 2012 Remonumentation work plan and continued with processing and filing of the 2011 Remonumentation completed work. Staff collected field data and developed a conceptual design for the Dexter-Pinckney/Island Lake path project.

Staff drafted legal descriptions and drawings, performed a market study analysis to develop good faith offers, and contacted property owners of three parcels for the proposed acquisition of easements necessary to replace the Willis Road Bridge located west of Whittaker Road in Augusta Township. Staff established horizontal and vertical control and collected topographic information for the Park Road project in Scio Township. Staff received further information including proposed terms from the representative of Paxton Energy Resources who explained their continued desire to obtain a lease on the Willow Road property in Saline Township. Staff received proposed amendments to the Sharon Township cell tower site lease from a representative of the Tower Company. Staff continued development of a subdivision indexing system as part of our efforts to convert plans to electronic records for archiving. Staff received one new service request for an encroachment limiting sight distance in York Township. Staff purged the right-of-way files of unnecessary appraisal reports from closed projects.

C. Permits & Construction

Staff received 19 new right-of-way permit applications during this period and logged 11 plans for review. At this time there are 78 pending right-of-way permits (applied for but not issued); 22 residential, 24 commercial, 20 utility, and 12 miscellaneous permits. Staff completed 17 plan reviews, nine sight distance studies, issued one stop work order, responded to one service request, and completed 24 final inspections. Currently there are 509 active right-of-way permits (issued & awaiting completion); 187 residential, 49 commercial, 192 utility, and 81 miscellaneous permits. Staff issued 10 residential driveway, one commercial driveway, 14 utility, one miscellaneous, 23 transportation permits and receipted approximately \$6,100 in permit fees and surety during this period.

Major Project Construction Activities & Status:

COUNTY WIDE

AARA 2010 Urban, JN 107463A: Staff is working to process contract modification, process final pay estimate and complete contractor evaluations.

AARA 2010 Rural, JN 107606A: Staff is working to process final pay estimate and complete contractor evaluations.

AARA 2010 Paving, JN 109109A: Staff is working to process contract modification, process final pay estimate and complete contractor evaluations.

Preventative Maintenance HMA, JN 109576A: The traffic signal work needs to be resolved, processing contract modifications pending MDOT approval.

Preventative Maintenance Chip Seal & Crack Seal, JN 111316A: Staff is processing final contract modification, pay estimate and complete contractor evaluations.

DEXTER TOWNSHIP

Dexter-Pinckney Road Bridge, JN 89888A: Staff is working to process final estimate and complete contractor evaluations.

PITTSFIELD TOWNSHIP

Oak Valley Drive, JN 109423A: Restoration issues need to be resolved, process contract modification, process final pay estimate and complete contractor evaluations.

SCIO TOWNSHIP

Baker Rd & Jackson Rd Concrete Repairs JN 110855A: Final quantities pending contractor's approval and working to process contract modification.

Jackson Rd Phase III, JN 100819A: Restoration issues need to be resolved, working to process contract modification, process final pay estimate and complete contractor evaluations.

WEBSTER TOWNSHIP

Mast Road Bridge: Final contract modifications pending MDOT approval and complete contractor evaluations.

YPSILANTI TOWNSHIP

Holmes Road, Phase III: Final quantities pending contractor's approval, process contract modifications, and complete contractor evaluations.

James L Hart Parkway and Textile Road: Pending final quantities and processing contract modification.

Rawsonville Road at Bemis Road Intersection Improvements, JN 105068A: Staff is working to process final pay estimate and complete contractor evaluations.

Stony Creek at Whittaker Road Roundabout, JN 106811A: Staff is working to process contract modification, final pay estimate and complete contractor evaluations.