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The Road

Ottawa County Road Commission Newsletter

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Important Dates:

April 3 9:00am Board Meeting

April 17 9:00am Board Meeting

Office Hours: Monday - Friday 7:30am – 4:00pm

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www.ottawacorc.com

Brett Laughlin Managing Director

Did You Know?

Did you know that the Road Commission's annual revenue from the Michigan Transportation Fund (MTF) is approximately \$16,500,000 to maintain 1,682 miles of county roads? That's only \$9,810 per mile!

Did you know that road maintenance and improvement costs are:?

Crack Sealing, \$6,000/mile Seal Coat Surfacing, \$32,000/mile Cape Seal Surfacing, \$75,000/mile Resurfacing, \$200,000/mile Structural Resurfacing, \$350,000/mile Road Reconstruction, \$1,000,000/mile Pavement Markings, \$400/mile

Pothole Patching, \$1,750/day Tree Removal & Trimming, \$3,300 /day Catch Basin Cleaning, \$1,400/day Sign Installation & Replacement, \$150 /sign

New Snow Plow Truck, \$225,000/each

Gravel Road Grading, \$400/mile Gravel Surfacing, \$30,000/mile Shoulder Grading, \$420/mile Ditch Cleanout, \$3,900/mile Roadside Mowing, \$300/mile Curb Sweeping, \$200/mile

Guardrail Work, \$1,900/day
Dead Animal & Trash Disposal, \$1,750/day
Culvert Work, \$1,500 to \$120,000/location
Traffic Signal Installation, \$60,000/location

Truck Fuel & Maintenance-Each, \$30,000/year

Winter Maintenance Services – County Wide, \$120,000 /day (No overtime)

\$215 Million Special Appropriation

In recognition of the massive needs facing state and local road agencies after an extremely harsh winter, the Michigan Legislature approved \$215 million in one-time revenue to help MDOT and local road agencies patch the potholes in their budget.

The Road Commission applauds the legislature for their action.

The legislature was clear that the special appropriation is both to help offset winter expenses and to ensure that Michigan residents are able to see the kind of priority projects that make a difference.

\$100 million of the funding is to be directed to local road agencies through the formula of the Michigan Transportation Fund (MTF). The Road Commission anticipates receiving approximately \$1 million of this funding, which will help offset a portion of the already \$1.5 million overruns in winter maintenance.

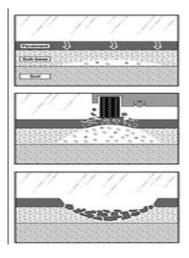
The remaining \$115 million in one-time

revenue for the Roads, Risk and Reserve Fund will be allocated to priority projects as identified by the legislature.

The Road Commission has submitted a list of priority, "construction ready", projects to our legislature for funding consideration.

Please take a moment to contact your state legislators. Tell them to pursue appropriation for road improvement projects in Ottawa County from the Roads, Risk and Reserve Fund.

• From Michigan Local Roads Matter, Public Release, 3-12-14



The sketches above show how potholes are formed.

Pothole Season

Winter is almost over, but as the warmer weather starts to develop, so do potholes.

So what is a pothole?

Over time, roadways deteriorate and develop cracks and other defects. Snow and moisture pass through the cracks and seep into the underlying gravel base and sub-soils.

The cold weather causes

freezing and expansion of the moist gravel and subsoils. As a result, the asphalt surface rises up in places in the road. This is called frost heave.

In the spring, the temperature begins to rise, the ground thaws, and the gravel and subsoils settle leaving air pockets under the pavement.

Vehicles driving over the

air pockets and weakened pavement force the asphalt surface to collapse, creating a pothole.

If you notice a pothole, please contact our office at 616-842-5400 to report the pothole location, or utilize our online service request form. The link to our website is www.ottawacorc.com.

Safe Roads for Everyone

Who maintains roadside drainage systems?

Roadside ditches, swales, storm sewer, culverts, or other similar drainage features are installed to convey storm water from the road surface and roadbed to an outlet such as a pond, county drain, creek, infiltration area, or other waterway.

These roadside drainage systems are typically

located in the county road right-of-way and maintained by the Road Commission or in some instances the Water Resources Commissioner.

Primarily, the role of roadside drainage is to drain the road, not adjacent private property,

unless the roadside drainage system has been established as a County Drain.

The Road Commission routinely inspects and maintains its roadside drainage systems as time and resources allow.

Typical Responsibility of Drainage Systems

Roadside Drainage = Road Commission
Established County Drains = Water Resources Commissioner
Driveway Culverts = Property Owner
Private Property = Private Owner

Local Roads Matter TO MICHIGAN ← 55 www.milocalroads.com

Local Roads Matter: to schools; to businesses; to emergency response times; to families; to agriculture; to tourism; to revitalization; to the economy; and to every resident!

Local Roads Matter

Michigan Local Roads
Matter is a diverse
coalition of groups from
across Michigan joined in
recognition that our local
road and bridge network is
critical to business and
economic development, to
schools, to emergency
response times and public

safety, to seniors, to healthcare, to families, to agriculture, to tourism, to revitalization, to the economy, and to every Michigan resident.

The Road Commission encourages you to visit their website,

www.milocalroads.com,

and sign up to receive regular e-mail updates from Michigan Local Roads Matter and learn why Michigan's local road system matters to you!