

Proposed 2018 RCOC Road Improvement Projects (RIP)

This list includes only projects that will be constructed in 2018, not those where only design or only right of way acquisition (ROW) work is planned for 2018. To avoid confusion over the project costs, the costs listed are the estimated construction costs for each project, and do not include any preliminary engineering (PE) or ROW acquisition costs.

<u>Widen</u> (reconstruct adding additional through lanes)	<u>Project Cost</u>
• Baldwin Road, Gregory to Waldon in Orion Twp. (widen to 5-lane/4-lane blvd.,construct three roundabouts (second phase of a two-part project)	\$12,500,000
• Dequindre, Long Lake to Burningbush on the Troy/Sterling Heights border (widen 2 lanes to 5)	\$13,000,000
• John R, Long Lake to South Blvd. in Troy (widen 2 lanes to 3 – city leading project)	\$18,000,000
<u>Reconstruct</u> (remove existing road and construct new road)	<u>Project Cost</u>
• Tripp Road, Dixie to Van (includes culvert replacement), Groveland Twp.	\$ 2,200,000
• Hamlin Road, Adams to city limits, Rochester Hills	\$ 3,200,000
<u>Repair, Rehabilitate & Resurface</u> (repair road base/add 3 to 4 inches new asphalt)	<u>Project Cost</u>
• Adams Road, Square Lake to South Blvd., Bloomfield Twp. and Troy	\$ 1,800,000
• Maple Road, Haggerty to Drake Road (includes adding center left-turn lane where it does not currently exist), West Bloomfield Twp.	\$ 5,500,000
• Opdyke Road, Auburn to Perry, Auburn Hills and Pontiac	\$ 4,725,000
• South Blvd, Adams to Crooks, Rochester Hills and Troy	\$ 1,500,000
<u>Gravel Road Paving</u>	<u>Project Cost</u>
• Napier Road, 9 Mile to 10 Mile, Lyon Twp. and Novi	\$ 2,500,000
<u>Intersection Safety Improvement</u>	<u>Project Cost</u>
• Flint Road at Miller/Orion, Lake Orion and Orion Twp.	\$ 400,000
• Grand River Avenue at South Hill, Lyon Twp.	\$ 1,200,000
<u>Bridges</u>	<u>Project Cost</u>
• Landsowne Road, over Williams Lake Canal, Waterford Twp. (preventative maintenance)	\$ 125,000
• Manor Road, over Rouge River, Bloomfield Twp. (preventative maintenance)	\$ 185,000
• Secord Lake Road, over East Creek, Addison Twp. (preventative maintenance)	\$ 250,000
• Wixom Road, over Huron River, Commerce Twp. (bridge replacement)	\$ 2,400,000
<u>Culverts</u>	<u>Project Cost</u>
• Haggerty Road, over Seeley Drain, Farmington Hills and Novi	\$ 650,000
• Kurtz Road, over Swartz Creek, Holly Twp.	\$ 850,000
• Lake George Road, over Stoney Creek, Oakland Twp.	\$ 950,000
• South Blvd., over Ferry Creek, Rochester Hills and Troy	\$ 750,000
• Walton Blvd., Squirrel to Adams (3 culverts and resurfacing), Rochester Hills & Auburn Hills	\$ 4,400,000
<u>Concrete Slab Replacement</u>	<u>Project Cost</u>
• Long Lake Road, Corporate to Tower, Troy	\$ 525,000
• Other locations (from our share of extra \$175 million)	\$ 1,000,000

Preservation Overlays (simple resurfacing)

Project Cost

Federally funded overlays:

Total estimated cost for 7 projects: \$4.5 million

- Milford Road, south Rose Twp. border to north Rose Twp. border, Rose Twp.
- Fenton Road, west Rose Twp. border to Milford Road, Rose Twp.
- Grange Hall Road, west county line to Fish Lake Road, Holly Twp.
- Davisburg Road, Milford Road to Andersonville Road, Rose Twp. & Springfield Twp.
- East Holly Road, Rood Road to I-75, Holly Twp. & Springfield Twp.
- Grange Hall Road, Fagan Road to I-75, Holly Twp.
- McGinnis Road, Grange Hall Road to .75 miles east (end of pavement), Groveland Twp.

RCOC-funded overlays:

Total estimated cost for projects: \$12.6 million

- South Blvd., Opdyke to .4 miles east in Bloomfield Twp./Auburn Hills
- Wardlow, Milford to Harvey Lake in Highland Twp.
- Andersonville, 350 feet west of Nelsey to Northwest Court in Independence & Springfield twps.
- Big Lake, Hillsboro to Andersonville in Springfield Twp. **(paid for by the township)**
- Elizabeth Lake Road, Cooley Lake to Cass Lake in Waterford Twp.
- Commerce, Hiller to Orchard Lake in West Bloomfield Twp. & Orchard Lake Village **(Orchard Lake Village is contributing)**
- Hiller, Commerce to Old Orchard Trail in West Bloomfield Twp. **(West Bloomfield Twp. is contributing)**
- Bogie Lake, Cooley Lake to M-59 in White Lake Twp.
- Wixom, west of Glengary to Milford Village limits, Commerce Twp. & Milford Twp.
- South Commerce, Pontiac Trail to Oakley Park in Walled Lake & Commerce Twp.
- Commerce, South Duck Lake to Bogie Lake in Commerce Twp.
- Haggerty, 10 Mile to Pontiac Trail in Farmington Hills, West Bloomfield Twp. & Commerce Twp.
- Pontiac Trail, 11 Mile to Silver Lake in South Lyon & Lyon Twp.
- Pontiac Trail, Milford to City of Wixom limits, Lyon Twp. & Milford Twp.
- Quarton, Telegraph to Lahser in Bloomfield Twp.
- 14 Mile, Franklin to Beverly Hills city limits in Bloomfield Twp. & Franklin Village
- Hickory Grove, Franklin to Lahser in Bloomfield Twp. **(Bloomfield Twp. is contributing)**
- Andover, Long Lake south to concrete section in Bloomfield Twp. **(Bloomfield Twp. is contributing)**
- Lincoln, Telegraph to Lahser in Bloomfield Twp. **(Bloomfield Twp. is contributing)**
- Franklin, 14 Mile to Maple in Bloomfield Twp. & Franklin Village
- 10 Mile, 330 feet west of Research to Sinacola in Farmington Hills
- 10 Mile, Telegraph to 1,000 feet east of Orchard Lake in Farmington Hills & Southfield
- Greenfield, 13 Mile to 14 Mile in Beverly Hills & Royal Oak **(Beverly Hills and Royal Oak are both contributing)**
- Clarkston, Eston to M-24 in Independence Twp. & Orion Twp.
- Stoney Creek, Orion to Rochester in Orion Twp. & Oakland Twp.
- Maple, Haggerty to Meijer driveway in Commerce Twp.
- Commerce, Union Lake to Hiller in West Bloomfield and Commerce townships
- Frembes, Walton Blvd. to Dixie Highway, Waterford Twp.
- Maple, east of Orchard Lake to west of Middlebelt, West Bloomfield Twp.
- Inkster, 14 Mile Road to Lone Pine Road, West Bloomfield Twp./Bloomfield Twp. border

Total cost of projects to be constructed in 2018:

\$93.21

Estimated total miles of new road surface:

83.71