

## 2017 RCOC Road Improvement Projects (RIP)

This list includes only projects that will be constructed in 2017, not those where only design or only right of way acquisition (ROW) work is planned for 2017. 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.

<b><u>Widen</u></b> (reconstruct adding additional through lanes)	<b><u>Project Cost</u></b>
• Baldwin Road, Morgan to Gregory in Orion Twp. (widen to 5-lane/4-lane blvd., construct two roundabouts (first phase of a two-part project)	\$11,000,000
• Dequindre, Long Lake to Burningbush on the Troy/Sterling Heights border (widen 2 lanes to 5) (multi-year project)	\$15,000,000
<b><u>Reconstruct</u></b> (remove existing road and construct new road)	<b><u>Project Cost</u></b>
• Orchard Lake Road, Northwestern Highway to Maple (reconstruct as 4-lane blvd.), West Bloomfield Twp.	\$ 7,500,000
• Lahser Road, Civic Center Dr. to the Lodge freeway, Southfield	\$ 1,300,000
<b><u>Repair, Rehabilitate &amp; Resurface</u></b> (repair road base/add 3 to 4 inches new asphalt)	<b><u>Project Cost</u></b>
• Maple Road, Haggerty to Drake (includes adding center, left-turn lane where doesn't currently exist), West Bloomfield Twp. (multi-year project)	\$ 5,470,000
• Maple Road, Farmington to Orchard Lake (includes adding center, left-turn lane where doesn't currently exist), West Bloomfield Twp.	\$ 3,100,000
<b><u>Gravel Road Paving</u></b>	<b><u>Project Cost</u></b>
• Napier Road, 9 Mile to 10 Mile, including construction of a roundabout at 10 Mile/Napier intersection, Lyon Twp. (multi-year project)	\$ 6,000,000
<b><u>Intersection Safety Improvement</u></b>	<b><u>Project Cost</u></b>
• South Blvd. at Livernois, Rochester Hills/Troy (add right-turn lanes, resurface, new signal)	\$ 925,000
<b><u>Bridge Maintenance</u></b>	<b><u>Project Cost</u></b>
• 12 Mile Road over the Rouge River, Southfield	\$ 375,000
• 12 Mile Road over the Franklin Branch of the Rouge River, Southfield	\$ 375,000
• Middlebelt Road over the Rouge River (between 8 Mile & Grand River), Farmington Hills	\$ 250,000
<b><u>Culverts</u></b>	<b><u>Project Cost</u></b>
• South Blvd. over the Ferry Creek (just west of John R), Rochester Hills	\$ 750,000
• Snell Road over McClure Drain (just west of Dequindre), Oakland Twp.	\$ 600,000
• Livernois over Gibson Drain, Troy	\$ 750,000
<b><u>Concrete Slab Replacement</u></b>	<b><u>Project Cost</u></b>
• 12 Mile Road, Haggerty to Farmington Rd., Farmington Hills	\$ 3,100,000
• Sashabaw Road, Maybee to Waldon in Independence Twp.	\$ 173,000
• Brown Road, Joslyn to end of Blvd. on Auburn Hills/Orion Twp. border	\$ 164,000
• Brown Road, west of Giddings to M-24 on the Auburn Hills/Orion Twp. border	\$ 220,000
• Cass Lake Road, Orchard Lake to Otter Ave in Keego Harbor	\$ 144,000
• Haggerty Road at 10 Mile intersection on the Novi/Farmington Hills border	\$ 44,000
• Greenfield Road, 9 Mile to 10 Mile, Southfield	\$ 349,000

**Preservation Overlays (simple resurfacing)**

**Project Cost**

***Projects funded with federal dollars:***

- Baldwin, Seymour Lake to Oakwood, Oxford Township
- Lakeville, Village of Oxford border to Lakeville, Oxford & Addison townships
- Oakwood Road, Leece to M-24, Brandon & Oxford townships

***Lump sum total for all federally funded preservation overlay projects:***

\$ 3,700,000

***Projects funded with local dollars:***

- Duck Lake Road, Sleeth to Commerce on the Commerce Twp./Milford Twp. border
- Duck Lake Road, Cooley Lake Road to M-59 in Highland Twp.
- Dutton Road, Adams Road to Squirrel Road on the Auburn Hills, Rochester Hills, Oakland & Orion Twp.border
- Maybee Road, Marvin to Clintonville in Independence Twp.
- Giddings Road, Silverbell to Waldon in Orion Twp.
- Waldon Road, Joslyn to Giddings in Orion Twp.
- Clintonville Road, Walton to Mann in Waterford Twp.
- Crescent Lake Road, M-59 to Hatchery in Waterford Twp.
- Drake Road, 14 Mile to Walnut Lake Road in West Bloomfield Twp.
- Franklin Road, Lone Pine to Long Lake in Bloomfield Twp.
- Frembes Road, Hatchery to Walton Blvd. in Waterford Twp.
- Halsted Road, Walnut Lake to Pontiac Trail in West Bloomfield Twp.
- Lahser Road, Hickory Grove to Square Lake in Bloomfield Twp.
- Lahser Road, Maple to Long Lake in Bloomfield Twp. and Bloomfield Hills
- Lahser Road, 12 Mile to 13 Mile in Southfield and Beverly Hills
- Lochaven Road, Elizabeth Lake to Cooley Lake in Waterford Twp. (paved section only)
- Maceday Lake Road, Williams Lake to Nelsey in Waterford Twp.
- Silver Lake Road, Dixie Highway to Walton Blvd in Waterford Twp.
- Williams Lake Rd., Elizabeth Lake to Pontiac Lake, on the Waterford Twp./White Lake Twp. border
- *Added projects 6/23/17:*
  - *Baldwin Road, Seymour Lake Road (southern intersection) to Indianwood on the Brandon/Oxford Twp. and Independence/Orion Twp. borders*
  - *Quarton Road, Franklin Road to Telegraph (US 24) in Bloomfield Twp.*
  - *Wyoming Avenue, 8 Mile to Northend Ave., Royal Oak Twp.*

***Lump sum total for all locally funded preservation overlay projects:***

\$ 5,634,060

**Total cost of projects to be constructed in 2017:**

**\$66,923,060**