

OPERATIONS & MAINTENANCE IN THE TIP

The Transportation Improvement Program is required to include a financial plan that demonstrates how the TIP can be implemented, indicates resources from public and private sources that are reasonably expected to be made available to carry out the TIP, and recommends any additional financing strategies for needed projects and programs.

For the purposes of transportation operations and maintenance, the financial plan shall contain system-level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain federal-aid highways and public transportation.

DEFINING OPERATIONS AND MAINTENANCE

“Operations and Maintenance” includes the salaries, materials, and equipment needed to deliver the roadway and bridge programs for a jurisdiction. This category includes basic maintenance activities like minor surface treatments such as: sealing, small concrete repairs and pothole patching; mowing right of way; snow removal; replacing signs; striping; repairing guardrail; and repairing traffic signals. Performing these activities requires employees; vehicles and other machinery; and materials such as salt, asphalt and fuel.

Additional examples include:

Bridge Maintenance	Incident Response	Traffic Management
Customer Calls	Litter and Debris Removal	Traffic Signs and Signals
Dead Animal Removal	Mowing	Vegetation Control
Ditches/Drainage	Pavement Repairs and Sealing	Winter Operations
Driveway Maintenance	Permits	
Flood/Road Closures	Striping	

MODOT

MoDOT provides maintenance costs to OTO as developed for the statewide transportation improvement program (STIP). OTO includes this costs and the accompanying assumptions in the TIP.

TRANSIT

OTO uses information provided by City Utilities relating to the cost of operating and maintaining the public transit system.

LOCAL JURISDICTIONS

OTO requests the cost for each operations and maintenance from each jurisdiction. By using reported total reported lane miles and the expected expenditures for operations and maintenance by the jurisdiction, OTO is able to calculate a per lane mile cost and apply that to the number of federal-aid lane miles in each jurisdiction.

THE FORM ON THE FOLLOWING PAGE WILL BE MADE AVAILABLE AS AN ONLINE SURVEY FOR EACH JURISDICTION TO COMPLETE.

OPERATIONS AND MAINTENANCE

Please use information from the most current budget for your city/agency.

Jurisdiction _____

1. HOW MANY LANE MILES (TOTAL) ARE MAINTAINED BY YOUR CITY/COUNTY? IF UNABLE TO PROVIDE LANE MILES, THEN LIST CENTERLINE MILES.

<https://itstillruns.com/centerline-miles-vs-lane-miles-8721056.html>

Lane Miles _____

Centerline Miles _____

2. TRANSPORTATION BUDGET INFORMATION

Year of most recent budget _____

Total Budgeted Revenue _____

Sources of Revenue (*i.e.*, sales tax, property tax, motor fuel tax, general revenue)

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3. TOTAL EXPENDITURES FOR TRANSPORTATION OPERATIONS AND MAINTENANCE - FROM YOUR CURRENT BUDGET

This would include, in total, how much is budgeted for: salaries, fringe benefits, materials, and equipment needed to deliver the roadway and bridge maintenance programs. This includes basic maintenance activities like minor surface treatments such as: sealing, small concrete repairs, and pothole patching; mowing rights of way; snow removal; replacing signs; striping; repairing guardrail; and repairing traffic signals.

DO NOT INCLUDE CAPITAL IMPROVEMENTS SUCH AS OVERLAY RESURFACING, TIP PROJECTS, OR OTHER MAJOR ROAD/SIDEWALK PROJECTS.

Total Transportation Operations and Maintenance Expenditures _____