

The Cost of OPERATIONS

How Much Does It Cost to Operate the Transportation System?

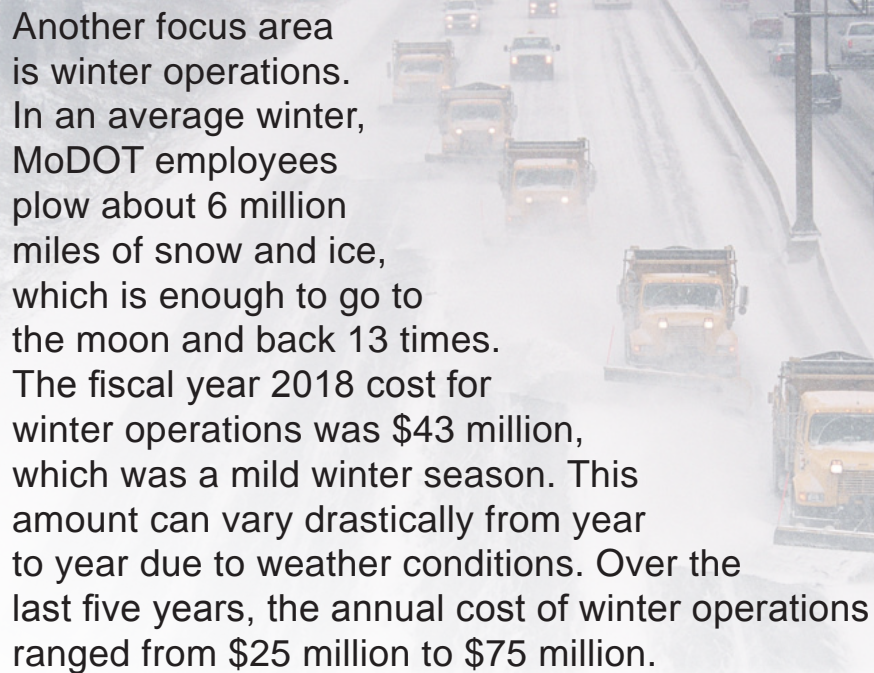
MoDOT employs 3,000+ field employees throughout the state to operate and maintain the transportation system. In fiscal year 2018, MoDOT invested **\$542 million**, or about \$10.63 per month from Missouri drivers, to provide the following services:

- Pavement repairs and sealing
- Winter operations
- Bridge maintenance
- Striping
- Traffic signs and signals
- Mowing
- Flood/road closures
- Ditches/Drainage
- Litter and debris removal
- Incident response
- Customer calls
- Dead animal removal
- Driveway maintenance
- Permits
- Vegetation control

The number one focus of operations is roadway maintenance. In fiscal year 2018, \$232 million of MoDOT's operating budget was spent on roadways for repairs, sealing and striping. Each year, MoDOT crews place enough asphalt to do a 1-inch overlay and sealing from Los Angeles to Washington D.C. – about 2,300 miles. The repair work from MoDOT operations is focused on roads that do not carry a lot of traffic. Funding from the construction program pays for pavement improvements for heavily traveled roads, like interstates and U.S. highways.



The Cost of OPERATIONS



Another focus area is winter operations. In an average winter, MoDOT employees plow about 6 million miles of snow and ice, which is enough to go to the moon and back 13 times. The fiscal year 2018 cost for winter operations was \$43 million, which was a mild winter season. This amount can vary drastically from year to year due to weather conditions. Over the last five years, the annual cost of winter operations ranged from \$25 million to \$75 million.

Maintaining roadsides costs about \$41 million each year for crews to mow grass and remove litter, debris and dead animals. MoDOT mows about 400,000 acres of grass each year, which is equivalent to 300,000 football fields.



Operating funds do more than just maintain the system. They also provide funds to operate the system so people get where they want to go. MoDOT manages over 2,500 traffic signals, 250 dynamic message signs, 600 traffic cameras and traffic management centers in Kansas City, St. Louis and Springfield. The average annual cost for these operations is \$15 million.

In addition, MoDOT crews are able to respond quickly to incidents ranging from traffic crashes to flooding to make sure Missourians arrive safely at their destination.

