

# CMAQ

CONGESTION MITIGATION &  
AIR QUALITY IMPROVEMENT

The CMAQ (Congestion Mitigation and Air Quality) Improvement Program provides funding through the Federal Highway Administration (FHWA) for cost effective transportation projects that address air quality, reduce congestion, and improve traffic flow. CMAQ supports diverse projects including transit improvements, traffic signal modernization, roundabouts, electric vehicle charging, and more. SEMCOG manages this competitive program, promotes its importance and encourages all communities and transit agencies to apply for funding.

2020-2029

**\$248 MILLION AWARDED | 146 PROJECTS**

## 2,105 TRAFFIC SIGNAL ENHANCEMENTS

*Signal enhancements include modernizing and upgrading lights to improve traffic flow and reduce congestion, as well as making technological enhancements to improve efficiency.*



SOUTHEAST MICHIGAN TRANSPORTATION OPERATION CENTER  
DETROIT



EVERGREEN ROAD & CIVIC CENTER DRIVE - SOUTHFIELD

## 14 ROUNDABOUT PROJECTS

*Roundabout implementation greatly reduces vehicle idling and emissions compared to traditional intersections. Roundabouts also improve safety and reduces serious crashes.*

## 278 TRANSIT BUSES

*Transit service enhancements include replacement of more energy efficient infrastructure and vehicles such as electric, hydrogen, hybrid, and other alternative fueling sources.*



D2A2 EXPRESS SERVICE - ANN ARBOR/DETROIT