## CY2016 Recommended Congestion Mitigation / Air Quality (CMAQ) Projects

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommd.
City of Beavercreek	Factory Road Improvements	Factory Road from Creekside Trail to Nutter Park.	This project will widen the roadway to three lanes with curb, gutter, storm sewer, and sidewalks on both sides of the roadway. This project will connect into the widening work that is planned on Factory Road as a part of the US 35 Superstreet improvements. The proposed sidewalks will connect into the Creekside Trail bikeway, and a pedestrian refuge island is planned where the Creekside Trail crosses Factory Road.	\$960,000	\$577,500	\$577,500
City of Beavercreek	Grange Hall Road Improvements	Grange Hall Road from Summerfield Drive to Kemp Road.	The existing two lane section will be widened to a three lane section. This will include one through lane in each direction and a two way left turn lane. Along with this widening an 8' sidepath along the west side and a 5' sidewalk along the east side of the roadway will be included with the project. This roadway will also be improved with curb and gutter and storm sewer throughout the project. The project will also evaluate the applicability of sharrows or other on-street signage/pavement markings during the design phase.	\$3,596,000	\$2,247,000	\$2,247,000
City of Dayton	Washington Street Bike Path	Washington Street from Perry Street to Veterans Parkway, then south along Veterans Parkway to the Great Miami River Bike Path.	Construction of a 10' wide bike path along Washington Street and the installation of sharrows along Veterans Parkway. This project also require the curb and sidewalk to be realigned.	\$482,358	\$301,444	\$301,444
City of Dayton	West Riverview Bike Path	Along the levee on the west side of the Great Miami River from Monument Avenue to West Third Street.	Construction of a bike path.	\$451,150	\$301,109	\$301,109



Total Combined Project Costs for Recommended CMAQ Projects: \$21,773,260

Total CMAQ Funds Recommended: \$15,533,344

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City of Fairborn	Colonel Glenn Pedestrian Improvements	Colonel Glenn Highway from University Boulevard to Old Yellow Springs Road.	This project will install new sidewalk and new pedestrian crossings along with associated drainage infrastructure, signal infrastructure, retaining walls, pedestrian curb ramps, pedestrian lighting, and striping.	\$1,296,771	\$920,349	\$920,349
City of Franklin	Clear Creek Bikepath Connector	Along Clear Creek from the City of Springboro's Hazelwood Park to the City of Franklin Community Park.	Construction of a 10' wide shared use path. A bridge will be utilized for the bikepath to cross Clear Creek just north of Hazelwood Park and the bikepath will cross under I-75 below the I-75 bridge crossing Clear Creek.	\$2,716,415	\$1,979,372	\$1,979,372
City of Franklin	Downtown Signal Management System, Phase 3	West 4th Street at Main Street, West 6th Street at Main Street and West 6th Street at River Street.	Reconstruction of traffic signals with equipment conforming to current standards including detection for motorized vehicles, bicycles and pedestrians, emergency vehicle preemption and battery backup. The traffic signal operation will be managed by the City using proposed fiber optic interconnect cable for communications with the traffic signals. In addition the signals at the intersections of West 6th Street at Main Street and West 6th Street at River Street will have railroad preemption.	\$1,276,236	\$818,918	\$818,918
City of Franklin	SR 123 at Shotwell / Beal Road Intersection Improvements	SR 123 at Shotwell / Beal Road.	Reconstruct Beal Road to eliminate skewed angle intersection and obtain 90 degree intersection with SR 123 opposite Shotwell Drive. Reconstruction of Beal Drive will add a left turn lane. The existing bridge on Beal Drive will need to be replaced to accommodate the road realignment and widening. Construct new traffic signal at the subject intersection. The traffic signal will have a pedestrian crossing with a pedestrian signal and emergency vehicle preemption.	\$2,231,250	\$1,617,917	\$1,617,917
GDRTA	Purchase of twelve 30'-35' Community/Circulator Buses	Dayton and surrounding communities.	Purchase buses to replace others that have come to the end of their useful life.	\$6,150,000	\$4,920,000	\$4,920,000



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City of Kettering	City of Kettering Traffic Signal Reconstruction, Phase 3	Ackerman Boulevard at Dorothy Lane, Marshall Road at Wilmington Pike, David Road at Wilmington Pike, Bigger Road at David Road, David Road at Marshall Road and Patterson Road at Rembrandt Boulevard.	Complete reconstruction of six traffic signals, installation of new traffic surveillance cameras at each location, and relocation of the existing fiber optic signal interconnect cable underground. Street lights will be added to the traffic signal poles, pedestrian amenities will be upgraded.	\$2,023,100	\$1,440,249	\$1,440,249
City of Moraine	Dryden Road Multiuse Path, Phase 1	Along the east side of Dryden Road from Main Street to Northlawn Avenue.	Installation of a multiuse path.	\$589,980	\$409,486	\$409,486



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