

CY2022 Recommended Congestion Mitigation / Air Quality (CMAQ) Projects

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommnd.
City of Beavercreek	Beaver Valley Road Improvement	Beaver Valley Road from Dayton-Xenia Road to Hazel Drive.	Widen the roadway to a uniform three lane section along with the installation of curb, storm sewer and the lowering of a portion of the roadway to improve sight lines. The project also includes the installation of a 10' wide path along the east side of the roadway to link the existing path along the Hunters Ridge neighborhood to the existing path in the vicinity of Dayton-Xenia Road.	\$2,244,000	\$1,273,300	\$1,273,300
City of Beavercreek	Indian Ripple Road Improvement	Indian Ripple Road from Woodview Estates East to the Beavercreek east corporation limit.	Widen the roadway to a three lane pavement section along with curb, gutter, storm sewer and an 10' wide sidewalk along the south side of the roadway.	\$3,000,000	\$2,113,250	\$2,113,250
City of Beavercreek	Kemp Road Improvement Project	Kemp Road from North Fairfield Road to Hanes Road.	Installation and reconstruction of sidewalks including a 5' sidewalk along the south side and an 10' sidewalk along the north side of the roadway. The project also will include widening the existing two lane section from west of Crab Tree Drive to east of Wartinger Park to a three lane section for a two-way left turn lane. This roadway will also be improved with curb and gutter and storm sewer throughout the project.	\$2,486,600	\$1,005,800	\$1,005,800
City of Beavercreek	Shakertown Road Improvement	Shakertown Road from Carthage Drive to Southern Belle Boulevard.	Widen the roadway to a three lane pavement section. Along with this widening, a 5' sidewalk and an 10' sidewalk will be included with the project. This roadway will also be improved with curb and gutter and storm sewer throughout the project.	\$3,885,000	\$2,407,500	\$2,407,500
City of Centerville	Clyo Road and Bigger Road Intersection Improvements	Intersection of Clyo Road and Bigger Road.	Provide pedestrian improvements and reduce congestion by installing pedestrian islands and adding turn lanes. Construct channelized turn lanes for traffic movements that cause congestion during peak hours. The project also reconfigures the intersection by adding pedestrian islands to allow for safer crossings and creates a dedicated bus pull over location. Signal replacement will be included also.	\$2,265,070	\$1,343,790	\$1,343,790

Total Combined Project Costs for Recommended CMAQ Projects: \$32,364,634

Total CMAQ Funds Recommended: \$20,296,198

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City of Centerville	Clyo Road and Dimco Way Intersection Improvements	Clyo Road from St. Leonard Way to 150' south of Ole Quaker Court.	Widen the roadway to provide a three lane section south of Dimco Way to the Centerville city limit and continuing into Montgomery County to the bridge over Sugar Creek. Sidewalk/shared use path will be included through the project extents. A traffic signal and intersection lighting will be constructed at Clyo Road and Dimco Way. Due to the improvements on Clyo Road and need for turn lanes on Dimco Way as a result of the signalization, existing Dimco Way will be widened at the intersection to provide a 3-lane section to accommodate a 50' left turn bay with 50' diverging taper. The existing sidewalk will be disturbed as a result of the widening and will be replaced with a shared use path on the south side of the roadway.	\$4,633,700	\$2,475,318	\$2,475,318
City of Dayton	Welcome Park Bike Path	Along Edwin C. Moses Boulevard from West Stewart Street to Welcome Park.	Construct a side path along the west side of Edwin C. Moses Boulevard from West Stewart Street to 200' south of Harriet Street and then a separated bike path along the north side of Welcome Stadium Parking lot from Edwin C. Moses Boulevard to Welcome Park.	\$571,000	\$356,290	\$356,290
City of Franklin	East Second Street Traffic Signal Upgrade	Intersections of East Second Street at Charles Street/Victory Lane, Millard Drive and Deardoff Road.	Upgrade the existing traffic signal installations with new mast arm poles, new signal heads and updated traffic control equipment that can and will be networked with the City's ATMS centrally controlled signal system. At the same time, it will extend the existing fiber optic communication infrastructure along East Second Street between Riley Boulevard and I-75 for networking and integrating 7 intersections with the ATMS signal system. All 7 intersections will be upgraded with an ATC and be integrated into the City's existing ATMS signal system and expanded for future autonomous vehicle technology.	\$2,614,800	\$1,830,360	\$1,830,360
City of Franklin	Lions Bridge Roundabout Project	Intersection of Park Avenue and Miami Avenue.	Construct a single lane roundabout.	\$2,825,200	\$1,661,000	\$1,661,000
GDRTA	Purchase of five 30'-35' Diesel Buses	Dayton and surrounding communities.	Purchase buses to replace others that have come to the end of their useful life.	\$3,875,000	\$3,100,000	\$3,100,000

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Greene County Engineer	Indian Ripple and Factory Road Intersection Improvement	Intersection of Indian Ripple Road and Factory Road	Replace the existing two-way stop control intersection with a traffic signal and turn lanes to improve safety and capacity of the intersection.	\$2,781,999	\$2,145,599	\$2,145,599
Miami Conservancy District	Old North Dayton Trail, Segment 3	Left bank of the Great Miami River from Old North Dayton Trail, Segment 2 to Old Troy Pike.	Work includes installing a new 14' wide asphalt path, underdrains, benches, trash receptacles and dog waste stations. A proposed trail connection to the City of Riverside's Eintracht Singing Society will be made.	\$1,182,265	\$583,991	\$583,991

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