|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |
| --- |
| **SECTION 1: APPLICANT INFORMATION** |
| **PROJECT TITLE**      |
| **SPONSOR NAME**      |
| **ADDRESS**      | **CITY**      |
| **ZIP**      | **PHONE**      | **METROPOLITAN PLANNING ORGANIZATION (MPO)**      |
| **PROJECT CONTACT**      | **EMAIL** |
| **SAI NUMBER** *(All applicants must complete the Department for Local Government,* [*Kentucky State Clearinghouse*](https://kydlgweb.ky.gov/FederalGrants/16_eClearinghouse.cfm) *requirements prior to submitting an application. The SAI number provided upon completion of the Clearinghouse requirements must be included.)*       |
| **UNIQUE ENTITY IDENTIFIER (UEI) #** *(all applicants must be registered in the federal* [*System for Award Management (SAM*](https://sam.gov/content/home)*) before applying for funding. Please indicate the UEI assigned upon completion of registration.)*       |
| **SECTION 2: PROJECT CATEGORY****INSTRUCTION:** For the category that most fits your project, check one of the boxes below. Please see the FHWA Interim Guidance for more information on each category. *Please note, CMAQ projects cannot add roadway capacity except for HOV lanes. Any project that increases vehicle capacity is ineligible for CMAQ, even if the overall project does show emissions reductions.* |
| [ ]  Traffic Control Measures (TCMs) | [ ]  Carpooling, Vanpooling, Car Sharing |
| [ ]  Alternative Fuels and Vehicles | [ ]  Freight/Intermodal |
| [ ]  Congestion Reduction and Traffic Flow Improvements | [ ]  Diesel Engine Retrofits & Other Advanced Truck Technologies |
| [ ]  Bicycle and Pedestrian Facilities and Programs | [ ]  Idle Reduction |
| [ ]  Public Education and Outreach Activities | [ ]  Training |
| [ ]  Transportation Management Associates (TMAs) | [ ]  Inspection/Maintenance (I/M) Programs |
| [ ]  Travel Demand Management | [ ]  Experimental Pilot Projects |
| [ ]  Transit Improvements |
| If funding is for operational assistance, has this project previously received federal CMAQ funds? [ ]  Yes [ ]  No |
| **SECTION 3: PROJECT STATUS** |
| Have any elements of this project been completed using state, federal or local funds prior to this application for funding? [ ]  Yes [ ]  No If yes, please indicate the funding source and what has been completed |

 |
|

|  |
| --- |
| **SECTION 4: PROJECT DESCRIPTION**  |
| Provide a detailed project description, including the location and all items for which funding is being requested. **A separate Project Cost Estimate should be attached as Attachment B.** Keep in mind all potential costs associated with the project, including but not limited to: Design, Right-of-Way acquisition, archaeology, permits, surveys, tree removal, utilities, construction, construction inspection, etc. For operational assistance projects, include how the project will continue to be funded once the federal funds are expended. |
|  |
| **SECTION 5: PURPOSE AND NEED** |
| Explain the purpose of this project and how it will improve air quality.  |
|  |

 |
|

|  |
| --- |
| **SECTION 6: PROJECT BUDGET**  |
| **IMPORTANT**: The Office of Local Programs uses the budget and estimate to determine the amount of funding awarded for a project; therefore, the amounts listed for each phase of the project must be as accurate as possible. To find out more information about cost estimates, consult the [Local Public Agency (LPA) Guide](http://transportation.ky.gov/Program-Management/Pages/LPAGuide.aspx). |
| Enter the total estimated amount for each phase of the project **OR** the Non-Infrastructure Project Total Cost. |
|

|  |  |  |  |
| --- | --- | --- | --- |
| **PHASE** | **FEDERAL DOLLARS** | **LOCAL MATCH DOLLARS** | **TOTAL DOLLARS** |
| Design (All design activities including PE, Phase I and II design) |       |       | $0.00 |
| Right of Way |       |       | $0.00 |
| Utilities |       |       | $0.00 |
| Construction (Including construction inspection, materials testing and administration) |       |       | $0.00 |
| Contingency (20%) |       |       | $0.00 |
| **TOTAL**  | **$0.00** | **$0.00** | **$0.00** |
|  |  |  |  |
| **State Forces (10% of the total project cost-federal and state)** |  | **Local Match Not Required** |  |
|  |  |
| **Non-Highway infrastructure Activities** |  |  | **$0.00** |
|  |

 |
|  |

 |
|

|  |
| --- |
| **SECTION 8: EMISSION REDUCTIONS** |
| Enter the emissions reductions for the pollutants listed below. Please note the reductions should be in kilograms per day and **each pollutant must have a number listed**. If a pollutant does not have any emission reductions, put a zero in the space. Applicants must use the [FHWA CMAQ Emissions Calculator Toolkit](https://www.fhwa.dot.gov/environment/air_quality/cmaq/toolkit/) when possible.  |
| VOC     Regional Reduction(kg/day) | CO     Regional Reduction(kg/day) | NOx     Regional Reduction(kg/day) | PM10     Regional Reduction(kg/day) | PM2.5     Regional Reduction(kg/day) |
| Describe the methodology used to determine each reduction. **Do not attach additional pages to this application.** |
|  |
| **SECTION 9: LOCAL PUBLIC AGENCY (LPA) ACKNOWLEDGEMENT** |

By submitting this application the applicant acknowledges, if selected for funding, the project will follow all requirements outlined in this application, the KTYC Local Public Agency Guide, Memorandum of Agreement, and all applicable federal and state laws and regulations. The applicant further acknowledges failure to follow these requirements or complete the project in the allotted time may result in cancellation of the project and repayment of federal funds. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Authorized Signature of LPA Sponsor Date |