# KYOVA Interstate Planning Commission April 26, 2024 Policy Committee Meeting Congestion Mitigation and Air Quality (CMAQ) Funding Eligibility Request

The following request/applications were submitted to KYOVA Interstate Planning Commission (KYOVA) for Congestion Mitigation and Air Quality (CMAQ) program funds.

## **OHIO**

**Requesting Agency:** City of Ironton, Ohio

**Sponsoring Agency:** City of Ironton, Ohio

**Funding Source:** CMAQ Suballocated Funds – Ohio

**Project Name:** Lawrence Ironton 93 Access Improvement Phase 2 - 3rd Roundabout

Work Category: Intersection Improvement (Safety) and AQ Exempt

**Project Identification No. (PID):** 119448: 3rd Roundabout Design

**Project Description:** This project will address the remaining weave safety issues, as well as

other identified safety issues. It will provide the direct interchange access needed to serve the proposed developments in that area of the City and County. The proposed project creates a 3rd Roundabout that would make it possible to eliminate the current half cloverleaf to traditional off and on ramps, thus eliminating the US 52 westbound lane weave. The project would include the construction of a short

third roundabout at CR 26 Lawrence Street Road and an

interconnector to the northern roundabout.

\* Map of proposed improvements on next page

Federal FY of Request: FY 2025

**Total Project Cost:** \$300,000

Federal Funds Requested (80%): \$240,000

**Local Match Amount (20%):** \$60,000

**Local Match Source:** City of Ironton, Ohio

**Performance Targets Addressed:** Safety, Congestion Reduction

# US 52/SR 93 INTERCHANGE





Interchange Ramp Intersection Improvements

Proposed WB US 52 Interchange Ramp Realignment and New Connection across Storms Creek

# 382125: Lawrence County, Ohio Freight Plan/Congestion Management Process (CMP)/Travel Forecast Model Update (PID: 121593)

Funding Source: OHIO STBG

ELEMENT NO.: 3382125	TOTAL REVENUE		MAN HOURS				
LAWRENCE COUNTY,	\$30,000	WV	KY	ОН	<mark>WV</mark>	KY	OH
OHIO PROJECT		\$0	\$0	\$30,000	0	0	<mark>250</mark>
REVISED							

Funding Amount: \$30,000 (\$24,000 federal - \$6,000 toll credit)

#### WORK SCHEDULE (JULY 1, 2024 THROUGH JUNE 30, 2025)

July	August	September	October	November	December	January	February	March	April	May	June
			Х	Х	Х	Х	Х	X	Х	Х	Х

**GOAL:** To complete a comprehensive regional freight plan, updated congestion management process and updated model for the Huntington, WV-KY-OH urbanized area. The freight plan will include but not be limited to performing analyses using Streetlight and INRIX data and making recommendations through a prioritization process to include into the MTP. The updated congestion management process will include but not be limited to utilizing big data such as Streetlight and INRIX, working to identify congested areas, and analyzing those areas to recommend solutions. The model will be updated to include a new base year of 2020 and interim years of 2025, 2035, 2045 and 2050 for the horizon year. Activities will include but not be limited to updating by Mode (Network, SE Data), calibrations, model documentation, and model package.

#### **METHODOLOGY**

KYOVA will hire a consultant to complete a comprehensive regional freight plan, updated congestion management process and updated model for the Huntington, WV-KY-OH urbanized area, specifically for the urbanized area of Lawrence County, Ohio. KYOVA will administer the project.

#### **RESPONSIBLE AGENCY**

**KYOVA Interstate Planning Commission** 

### **PRODUCTS**

Freight plan, updated congestion management process and updated travel forecast model for 2023 base year consistent with input from 2020 census and the most current American Community Survey (ACS) demographics, recent employment allocation and recent travel characteristics. The consultant will validate the model to acceptable criteria using traffic counts completed by WVDOT, KYTC and ODOT.

#### PROFESSIONAL DEVELOPMENT

Limited travel will be required of the KYOVA Staff.

# KYOVA Interstate Planning Commission April 26, 2024 Policy Committee Meeting KYOVA Surface Transportation Block Grant Program (STBG) Funding Eligibility Request

The following request/applications were submitted to KYOVA Interstate Planning Commission (KYOVA) for Surface Transportation Block Grant (STBG) program funds.

## **OHIO**

**Requesting Agency:** City of Ironton, Ohio

**Sponsoring Agency:** City of Ironton, Ohio

Funding Source: Surface Transportation Block Grant (STBG) Program

**Project Name:** LAW-5th Street Municipal Bridge

Work Category: Bridge Replacement (Bridge) and AQ Exempt

**Project Identification No. (PID):** 111479: Ironton 5<sup>th</sup> St. Bridge

**Project Description:** Replacement of the 5th Street Bridge within Ironton in Lawrence

County as a part of the Municipal Bridge Program.

Federal FY of Request: FY 2025

**Total Funds Requested:** \$300,000

Federal Funds Requested: \$300,000

**Local Match Amount:** N/A: Toll Revenue Credits

**Performance Targets Addressed:** Pavement and Bridge Condition

# KYOVA Interstate Planning Commission April 26, 2024 Policy Committee Meeting Surface Transportation Block Grant Program (STBG) / Congestion Mitigation and Air Quality (CMAQ) - Ohio Funding Eligibility Request

The following request/applications were submitted to KYOVA Interstate Planning Commission (KYOVA) for Surface Transportation Block Grant (STBG) and Congestion Mitigation and Air Quality (CMAQ) program funds.

## **OHIO**

**Requesting Agency:** Lawrence County, Ohio

**Sponsoring Agency:** Lawrence County, Ohio

Funding Source: Surface Transportation Block Grant (STBG) / CMAQ Suballocated

Funds - Ohio

**Project Name:** Lawrence US-52/State Route 243 Interchange (Coal Grove Exit)

Improvements

Work Category: Intersection Improvement (Safety) and AQ Exempt

**Project Identification No. (PID):** 106508: US 52 SR 243 Interchange Improvements

**Project Description:** Lawrence US-52/State Route 243 Interchange (Coal Grove Exit)

Improvements. The TID is constructing the US 52/SR 243 interchange improvements project including, but not limited to, roadwork improvements by enhancing the interchange. This is a design build project (toll revenue credits will be used for local match

of construction).

**Federal FY of Request:** FY 2024/FY 2025

**Total Funds Requested:** \$400,000

FY 2024 - \$177,396 (CMAQ)
FY 2025 - \$161,114 (CMAQ)
FY 2025 - \$61,490 (STBG)

Federal Funds Requested: \$400,000

**Local Match Amount:** N/A: Toll Revenue Credits

**Performance Targets Addressed:** Safety, Congestion Reduction

# KYOVA Interstate Planning Commission April 26, 2024 Policy Committee Meeting Carbon Reduction Program (CRP) Funds Funding Eligibility Request

The following request/applications were submitted to KYOVA Interstate Planning Commission (KYOVA) for Carbon Reduction Program Funds.

## West Virginia

**Requesting Agency:** West Virginia Department of Highways (WVDOH)

**Sponsoring Agency:** West Virginia Department of Highways (WVDOH)

**Funding Source:** Carbon Reduction Program (CRP) Funds

**Project Name:** US-60/Newman's Branch Road Intersection Improvements

Work Category: Intersection Improvement: Congestion Mitigation and Safety

Project Identification No./(PID): TBD

**Project Description:** This project will provide funds to complete the design/engineering

and construction of the traffic signal and ancillary improvements (US

60 road diet restriping and N./S. Main Street intersection

improvements) at the Newman's Branch Road Intersection. A

planning study was completed in FY 2024 which verified the need to improve the intersection to mitigate congestion and to accommodate for safety for vehicles, pedestrians, and bicyclists. The project is Air

Quality Exempt based on 40 CFR 93.126.

Federal FY of Request: FY 2025

**Total Project Cost:** \$1,500,000

Federal Funds Requested (80%): \$1,200,000

**Local Match Amount (20%):** \$300,000

**Local Match Source:** West Virginia Division of Highways (WVDOH)

**Performance Targets Addressed:** Congestion Mitigation and Safety