

# Schedule

# Conformity Determination for FY 2025 - 2028 Transportation Improvement Program

Inter Agency Consultation Group - March 2024



**EAST-WEST GATEWAY**  
Council of Governments

Creating Solutions Across Jurisdictional Boundaries

# Schedule

Date	Activity
November 2023	EWG released STP-S/CMAQ/CRP applications and hosted 1 virtual & 2 in-person workshops
January 30, 2024	IACG meeting - Begin to talk about schedule and regional emissions analysis IACG meetings in March, May, June & August
February 8	Local sponsor projects due and evaluation begins
March 26	IACG meeting - Decision that this is date Conformity Determination begins (closest to when modeling starts); IDOT asked if there will be a regionally significant Jersey County project
April 5	Partner (MoDOT, IDOT, Metro, MCT) project information starts to be provided
April - June	Preparation for running travel demand and MOVES models are completed, models are run and post-processing takes places - minimum of 6 weeks needed
May	TPC makes recommendations on local projects for inclusion in TIP; information presented to Board of Directors
Late May - Early June	IACG sent list of new projects to be in TIP with air quality classifications and asked for consensus on classifications
June 10 (best case)	Preview Draft for Public Comment Air Quality Conformity Determination (AQCD) sent to IACG for review
June 18 & 26	Draft for Public Comment AQCD and Draft FY 2025 - 2028 TIP presented to EAC and Board of Directors
June 28 - August 1	Public comment period; specifics to be determined
August	Presented for Approval AQCD document sent to FHWA MO
August 20 & 28	Presented for Approval AQCD and FY 2025 - 2028 TIP presented to EAC and Board of Directors for approval
August 29	Board Approved AQCD and FY 2025 - 2028 TIP transmitted to MoDOT

# Regional Emissions Analysis for Conformity Determination FY 2025 - 2028 Transportation Improvement Program

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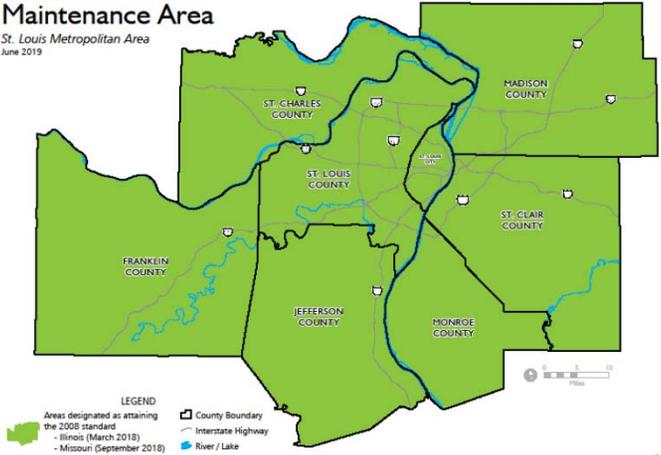
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# Conformity to be Performed for -

- ▶ 2008 Ozone Standard - Maintenance Area

## 2008 Ozone Standard Maintenance Area

St. Louis Metropolitan Area  
June 2019



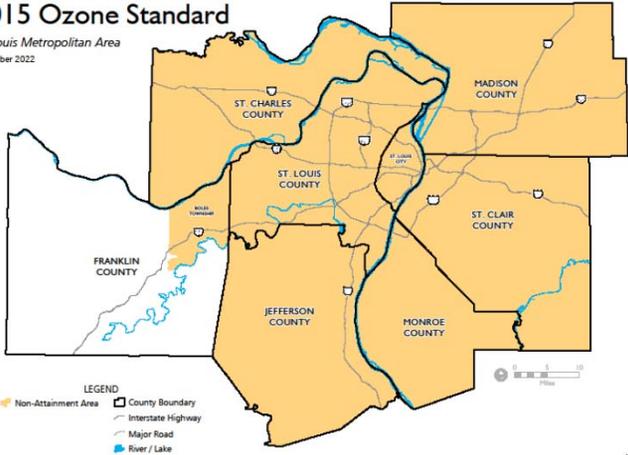
Source: East-West Gateway Council of Governments



- ▶ 2015 Ozone Standard - Nonattainment Area

## Non-Attainment Area 2015 Ozone Standard

St. Louis Metropolitan Area  
November 2022



Source: East-West Gateway Council of Governments



For FY 2025 - 2028 TIP

# Missouri 2008 & 2015 Ozone Standards Regional Emissions Analysis

2008 Standard - 5 County Maintenance Area (US tons per day)				
Analysis Years	Volatile Organic Compounds (VOC)		Oxides of Nitrogen (NO <sub>x</sub> )	
	Action	2015 Budget	Action	2015 Budget
2025		32.70		76.70
	Action	2030 Budget	Action	2030 Budget
2030		22.00		40.00
2035		22.00		40.00
2045		22.00		40.00
2050		22.00		40.00

2050 - Horizon year for Connected 2050

2015 Standard- 4 County & 1 Township Nonattainment Area (US tons per day)				
Analysis Years	Volatile Organic Compounds (VOC)		Oxides of Nitrogen (NO <sub>x</sub> )	
	Action	2015 Budget	Action	2015 Budget
2025		32.70		76.70
	Action	2030 Budget	Action	2030 Budget
2030		22.00		40.00
2035		22.00		40.00
2045		22.00		40.00
2050		22.00		40.00

Budgets will not be adjusted to represent the smaller nonattainment area

For FY 2025 - 2028 TIP

# Illinois 2008 & 2015 Ozone Standards Regional Emissions Analysis

2008 Standard - 3 County Maintenance Area 2015 Standard - 3 County Nonattainment Area (US tons per day)				
Analysis Year	Volatile Organic Compounds (VOC)		Oxides of Nitrogen (NO <sub>x</sub> )	
	Action	2025 Budget	Action	2025 Budget
2025		5.68		15.22
	Action	2030 Budget	Action	2030 Budget
2030		9.05		16.68
2035		9.05		16.68
2045		9.05		16.68
2050		9.05		16.68

2050 - Horizon year for Connected 2050

# MOVES I/M Inputs for Missouri Counties

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# Missouri Senate Bill 1516

- ▶ MO Senate Bill 1516 proposes to remove St. Charles, Franklin and Jefferson Counties from Gateway Vehicle Inspection Program (GVIP)
- ▶ For MOVES model work EWG staff looking at best way to address possibility if this legislation were to pass in order to not have a conformity hiccup like in 2021
- ▶ MOVES Options
  - ▶ Conservative - Show St. Charles, Franklin and Jefferson Counties are not in GVIP and St. Louis County and City of St. Louis are. Registered vehicles in Franklin County are already exempted from GVIP.
  - ▶ Status quo - Assume nothing will happen with legislation and show Franklin County is not in GVIP and that remaining Missouri counties are in GVIP
- ▶ Talked with MoDNR, MoDOT; have reached out to EPA Region 7
- ▶ EWG perspective
- ▶ IACG views?

