Conformity Determination for FY 2024 – 2027 TIP and Related Amendments to Connected 2050

Inter Agency Consultation Group – June 27, 2023

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Conformity Schedule for FY 2024 – 2027 TIP

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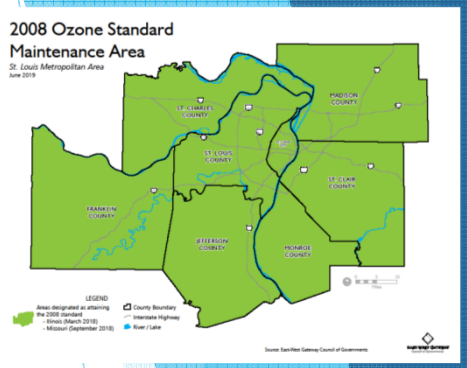
Date	Activity
June 12	List of new projects (no IDOT projects at this time) with their AQ classifications sent to IACG for consensus
June 23	Regional Emissions Analysis completed
June 27	IACG meeting
June ?	Preview of Draft for Public Comment AQCD document to be sent to IACG
June 20 & 28	Draft AQCD results and Draft FY 2024 – 2027 TIP presented to EAC and Board of Directors
June 30 – August 2	Public comment period
July Open House Meetings 4:30 pm – 6:30 pm	July 6 – Wentzville MO City Hall; July 11 – Pacific MO City Hall; July 20 – Arnold MO Rec Center; July 25 – IDOT District 8 Regional Room, Collinsville IL; July 27 – Creve Coeur MO City Hall
August 14	Presented for Approval AQCD document ready to be posted on download site, submitted for printing and included in EAC/Board of Directors packets
August 21	Presented for Approval AQCD sent to FHWA MO (who then sends to EPA Region 7)
August 22 & 30	Presented for Approval AQCD and FY 2024 – 2027 TIP presented to EAC and Board of Directors for approval
August 31	Board Approved AQCD finalized and transmitted

2008 Ozone Standard
Regional Emissions Analysis - Passed



Missouri - 5 County Maintenance Area (US tons per day)				
Analysis Years	Volatile Organic Compounds (VOC)		Oxides of Nitrogen (NO_x)	
	Action	2015 Budget	Action	2015 Budget
2025	8.90	32.70	26.18	76.70
	Action	2030 Budget	Action	2030 Budget
2030	7.09	22.00	21.39	40.00
2035	6.03	22.00	19.45	40.00
2045	5.33	22.00	18.90	40.00
2050	5.29	22.00	18.97	40.00

Illinois - 3 County Maintenance Area (US tons per day)				
Analysis Years	Volatile Organic Compounds (VOC)		Oxides of Nitrogen (NO_x)	
	Action	2025 Budget	Action	2025 Budget
2025	4.04	5.68	9.47	15.22
	Action	2030 Budget	Action	2030 Budget
2030	2.96	9.05	6.94	16.68
2035	2.51	9.05	6.05	16.68
2045	2.15	9.05	5.82	16.68
2050	2.09	9.05	5.88	16.68

2050 - Horizon year for Connected 2050

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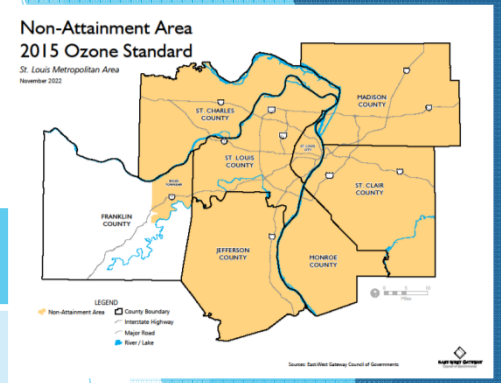
2015 Ozone Standard
Regional Emissions Analysis - Passed

Missouri – 4 County & 1 Township Nonattainment Area (US tons per day)				
Analysis Years	Volatile Organic Compounds (VOC)		Oxides of Nitrogen (NO_x)	
	Action	2015 Budget	Action	2015 Budget
2023	9.23	32.70	27.86	76.70
2025	8.34	32.70	24.36	76.70
	Action	2030 Budget	Action	2030 Budget
2030	6.64	22.00	19.87	40.00
2035	5.64	22.00	18.03	40.00
2045	4.98	22.00	17.47	40.00
2050	4.93	22.00	17.52	40.00

Illinois – 3 County Nonattainment Area (US tons per day)				
Analysis Years	Volatile Organic Compounds (VOC)		Oxides of Nitrogen (NO_x)	
	Action	2008 Budget	Action	2008 Budget
2023	4.87	17.27	11.42	52.57
	Action	2025 Budget	Action	2025 Budget
2025	4.04	5.68	9.47	15.22
	Action	2030 Budget	Action	2030 Budget
2030	2.96	9.05	6.94	16.68
2035	2.51	9.05	6.05	16.68
2045	2.15	9.05	5.82	16.68
2050	2.09	9.05	5.88	16.68



2023 - Attainment year for Moderate nonattainment areas

2050 – Horizon year for Connected 2050

For Missouri, budgets were not adjusted to represent smaller nonattainment area

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