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SIP Revision: Collin County, Second 10-Year Maintenance Plan, September 10, 2025

On September 10, 2025, the Texas Commission on Environmental Quality (TCEQ) adopted the second 10-year maintenance plan State Implementation Plan (SIP) revision for Collin County under the 2008 Lead National Ambient Air Quality Standards (NAAQS).

Summary of the SIP Revision

Adoption Date: 09/10/2025

Proposal Date: 04/03/2025

EPA Approval Date: Pending

Background: On October 15, 2008, the U.S. Environmental Protection Agency (EPA) revised the lead NAAQS from 1.5 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) to $0.15 \mu\text{g}/\text{m}^3$. Effective December 31, 2010, EPA designated an area surrounding Exide Technologies (Exide) located in Frisco, Collin County, as nonattainment for the 2008 lead NAAQS ([75 Federal Register \(FR\) 71033](#)). On October 10, 2012, the commission submitted to EPA the required attainment demonstration SIP revision for the Collin County 2008 lead NAAQS nonattainment area as well as an Agreed Order with Exide as the enforceable control strategy (Project Nos. 2011-001-SIP-NR and 2011-024-MIS-NR).

On June 4, 2012, the City of Frisco and Exide entered into an agreement under which Exide would sell undeveloped land around the facility while retaining responsibility for cleaning up the permitted plant site. In a letter dated October 9, 2012, Exide informed TCEQ that it was closing the plant and would cease all lead recycling operations by November 30, 2012. Exide permanently shut down the facility and completed decontamination and demolition of the site on August 15, 2013.

Monitoring data showed three-month rolling averages consistently below the NAAQS beginning January 1, 2013, and by December 31, 2015, the area achieved compliance with the 2008 lead NAAQS. On November 2, 2016, TCEQ submitted to EPA a SIP revision requesting redesignation of the nonattainment area to attainment for the 2008 lead NAAQS and a 10-year maintenance plan for the area (Project No. 2016-003-SIP-NR). EPA redesignated the Collin County 2008 lead NAAQS nonattainment area to attainment and approved the 10-year maintenance plan, effective September 27, 2017 ([82 FR 29426](#)).

Section 175A(b) of the federal Clean Air Act (FCAA) requires the submission of an additional maintenance plan eight years after an area is redesignated to attainment that covers the second 10 years of the maintenance planning period. Therefore, an updated maintenance plan for the period of September 2027 through September 2037 is required to be submitted to EPA by September 27, 2025.

Key Changes: This SIP revision provides a second 10-year maintenance plan that ensures the Collin County area remains in attainment of the 2008 lead NAAQS through 2037, as required by FCAA §175A(b).



SIP Narrative and Appendices

Files linked from this page are in Portable Document Format ([PDF](#)).

Adopted Collin County Second 10-Year Maintenance Plan SIP Revision for the 2008 Lead NAAQS (Non-Rule Project No. 2024-042-SIP-NR)

[Adopted Collin County Second 10-year Maintenance Plan SIP Revision](#)