



# SIP Revision: Beaumont-Port Arthur (BPA) On-Road Mobile Source Emissions Inventory and Motor Vehicle Emissions Budget (MVEB) Update, November 14, 2012

On November 14, 2012, the Texas Commission on Environmental Quality (TCEQ) adopted a revision to the State Implementation Plan (SIP) updating the on-road mobile source emissions inventories and MVEBs included in the BPA Redesignation Request and Maintenance Plan SIP Revision that was adopted on December 10, 2008.

## Summary of the SIP Revision

**Adoption Date:** 11/14/2012

**Proposal Date:** 7/27/2012

**EPA Action:** Approved on 2/04/2013 ([78 FR 7672](#) [Exit...](#))

This SIP revision replaced the on-road mobile source emissions inventories that were adopted in 2008 as part of the [BPA Redesignation Request and Maintenance Plan SIP Revision](#) for the 1997 Eight-Hour Ozone Standard. The previously adopted on-road mobile source emissions inventories were based on the United States Environmental Protection Agency's (EPA) MOBILE model, and those adopted with this update are based on the EPA's Motor Vehicle Emission Simulator (MOVES) model. On-road mobile source emissions inventory updates include those for 2005, 2011, 2014, 2017, and 2021. In addition, 2021 nitrogen oxides (NO<sub>x</sub>) and volatile organic compounds (VOC) motor vehicle emissions budgets (MVEBs) are updated to reflect use of the MOVES model for determining on-road mobile source emissions inventories.

## SIP Narrative and Appendix

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

### BPA Attainment Area On-Road Mobile Source Emissions Inventory and MVEB Update SIP Revision (Project Number: 2012-005-SIP-NR)

- [Adopted SIP Revision](#)
- [Appendices](#)
  - [Appendix D: BPA Area On-Road Emissions Inventories for SIP Submission - 2005, 2011, 2014, 2017, and 2021, TTI Report, February 2012](#)