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# SIP Revision: Houston-Galveston-Brazoria (HGB) 1997 Eight-Hour Ozone Nonattainment Area Reasonable Further Progress (RFP), May 23, 2007

On May 23, 2007, the Texas Commission on Environmental Quality (TCEQ) adopted an RFP State Implementation Plan (SIP) revision for the HGB 1997 eight-hour ozone nonattainment area.

### **Summary of the SIP Revision**

**Adoption Date:** 05/23/2007 **Proposal Date:** 12/13/2006

**EPA Approval Date:** 04/22/2009 (74 FR 18298)

**Background:** Effective June 15, 2004, the HGB area (Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller Counties) was designated nonattainment for the 1997 eight-hour ozone National Ambient Air Quality Standard (NAAQS) (69 FR 23951). The area was classified as moderate nonattainment with an attainment date of June 15, 2010.

On May 23, 2007, the commission adopted the 2007 HGB 1997 Eight-Hour Ozone Nonattainment Area RFP SIP Revision along with the 2007 HGB 1997 Eight-Hour Ozone Nonattainment Area SIP Revision and associated rule revisions. On June 15, 2007, the TCEQ submitted the SIP revisions to the EPA along with a request that the HGB area be reclassified from a moderate to a severe nonattainment area for the 1997 eight-hour ozone NAAQS, with an attainment deadline of June 15, 2019. (See the governor's 2007 reclassification request letter).

**Key Changes:** The SIP revision included a demonstration that the area would achieve the required 15% emissions reductions between 2002 and 2008, motor vehicle emissions budgets for the 2008 milestone year, and a contingency plan.

## **SIP Narrative and Appendices**

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

### **HGB RFP SIP Revision (Project No. 2006-030-SIP-NR)**

- Adopted HGB RFP SIP Revision
- Appendices
  - Appendix 1: HGB RFP Demonstration Calculations Spreadsheet (Excel Spreadsheet)
  - Appendix 2: Point Source Inventory Projection Methodology
  - Appendix 3: Development of HGB RFP On-Road Mobile Source Emissions Inventories



# Texas State Implementation Plan

Appendix 4: Rate of Further Progress Analysis for Non-Road Sources