



Conformity Determination

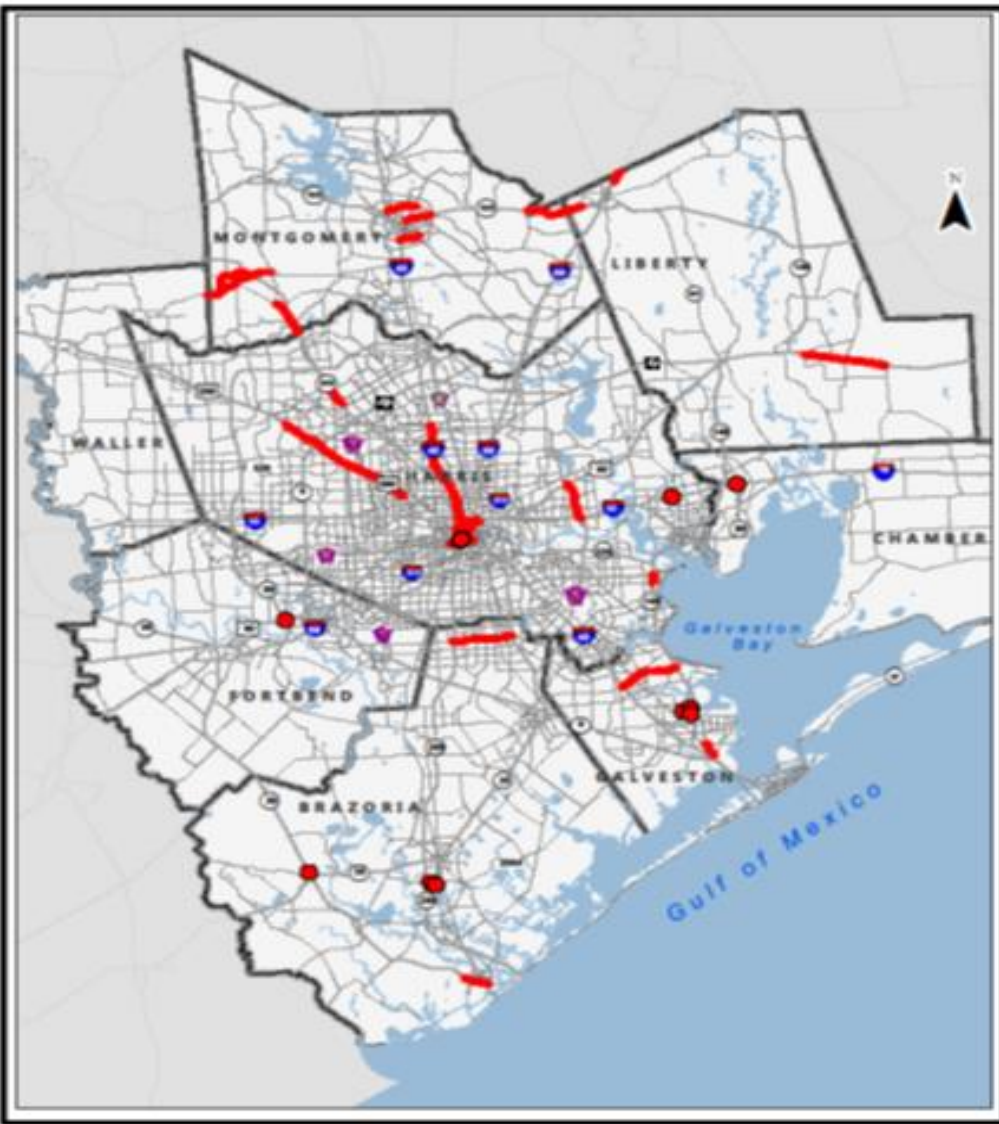
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January 17, 2018



Background

- Our region is in nonattainment for the 8-hr Ozone Standard
- The emissions of transportation plans must conform to the emission budgets from the Air Quality State Implementation Plan

2017-2020 TIP and 2040 RTP Amends Pending Conformity



Background

- Latest Planning available data
- Latest air quality model

Background

Years selected:

- 2017 – attainment year for 2008 8 hr. Ozone Standard
- 2021, 2025 and 2035 – intermediate years
- 2040 – horizon year

- The year 2020 dropped due to EPA inaction on 2015 8 hr. Ozone Standard

Draft Air Quality Results

Year	NOx Emissions (tons/day)	NOx Budget (tons/day)	VOC Emissions (tons/day)	VOC Budgets (tons/day)	VMT (millions)
2017	99.65	121.81	56.75	68.04	172
2021	68.76	121.81	46.47	68.04	192
2025	64.35	121.81	45.61	68.04	207
2035	34.89	121.81	24.65	68.04	245
2040	34.87	121.81	23.13	68.04	265

Proposed Timeline

- **Nov 25, 17:** Completed calculations and documentation.
- **Dec 1, 17:** Public comment period opens
- **Dec 12, 17:** Public meetings
- **Jan 5, 18:** Public comment period closes
- **Jan 17, 18:** TAC recommends approval of conformity determination
- **Jan 26, 18:** TPC approval of conformity determination
- **Mar 1, 18:** Receive Federal Approval

h-gac.com/taq/airquality_model/conformity/2017.aspx

Action Requested

TPC approval of Resolution 2018-01