

# Conformity Results in the Houston-Galveston- Brazoria Area



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[http://www.h-gac.com/taq/airquality\\_model/conformity/2009/default.aspx](http://www.h-gac.com/taq/airquality_model/conformity/2009/default.aspx)



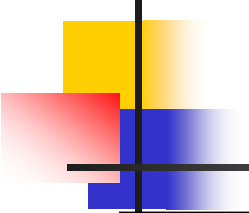


# Changes to the 2035 RTP

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- Last conformity approved on November 2009
- RTP needs to be updated due to the following changes:
  - US290 from West 34 to Pinemont: reconstruct and widen to 12 main lanes (instead of 10 main lanes) MPOID: 11573, CSJ: 0050-09-069
  - Changing the travel demand model from EMME2 to Cube Voyager (join product from H-GAC and METRO)
  - Changing the base year from 2002 to 2005

# Conformity Determination Results



Analysis year	Budget		Conformity Finding		
	NOx (tpd)	VOC (tpd)	NOx (tpd)	VOC (tpd)	VMT
2008	186.13	86.77			
2009	186.13	86.77	159.92	82.83	145,691,681.3
2019	186.13	86.77	51.87	47.48	188,036,908.7
2025	186.13	86.77	40.71	43.87	214,453,281.4
2035	186.13	86.77	44.16	52.53	258,759,397.3



# Timeline

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- Public comment period: 12/21/09 to 1/25/10.
- Public Meeting: January 6<sup>th</sup> 5:30pm, H-GAC room A.
- TAC presentation: 1/13/2010
- TPC presentation: 1/22/2010
- FHWA, EPA, TCEQ approval: February 2010