

NOTICE OF
OPPORTUNITY FOR PUBLIC COMMENT RELATED TO
PASSENGER FACILITY CHARGES

PROJECT 02-006 - IAH Roadway Signage Replacement

Description:

This project includes the design, preconstruction and construction of a comprehensive, uniform roadway wayfinding signage system at the George Bush Intercontinental Airport. The design efforts included the location and specifications for all roadway signs specifically sign size, content, font, structure and placement. The construction efforts included sign fabrication, construction of supporting foundations and infrastructure and sign installation. The project also included the demolition and disposal of the existing signs and structures.

The project included over 200 signs. The signs generally fell into four sign types: large overhead signs (ranging from 35' to 105' wide), large monument signs; small monument signs and numerous small pole mounted signs. (The project does not include any entrance, exit or regulatory signs).

Justification:

This project provided for a complete replacement of the signage system because the existing wayfinding signs had met the end of their useful life. IAH has grown consistently over the past 40 years. During this time, layers of inconsistent and sometimes ineffective signage had been installed. Wayfinding and signage deficiencies have affected HAS airport visitors and passengers, particularly for roadway signage on JFK, Will Clayton and the terminal area. The signage not only lacked a clear wayfinding methodology, but utilized signage that was in disrepair, ineffective and dated. Environmental conditions (UV, winds, moisture, etc.) left the sign faces faded and patched. The roadway signage graphics, font scale and frequency of signage placement were inappropriate, creating a "blue tunnel" effect for both JFK and Will Clayton Roadways.

The roadway signage was installed incrementally over the past 40 years and had not undergone any significant rehabilitation.

Project Implementation Date: April 2013

Project Completion Date: July 2017

Project Eligibility

This is a completed project and final costs are known. PFC eligible costs include the costs to design and rehabilitate the roadway wayfinding signage. Ineligible costs include the costs to construct the two decorative entrance road gateway signs and the electronic/dynamic signs, including the two dynamic exit signs. Additionally, any PFC eligible costs previously recovered through airline rates and charges have reduced the PFC funds requested for this project.

The total capital cost of this project was \$20,938,191 with funding provided as follows:

PFC Funds – Pay-Go	\$15,695,743
PFC Funds – Bond Capital	\$2,224,192
Other/Local Funds	\$3,018,256
Total Estimated Capital Costs	\$20,938,191
PFC Funds – F&I	\$1,416,696
Total PFCs Requested	\$19,336,632