

HOUSTON-GALVESTON MPO  
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM  
AMENDMENT #81

Amendment Type		
<input type="checkbox"/> Administrative Action	<input checked="" type="checkbox"/> TPC Action	<input type="checkbox"/> Emergency Action
<input checked="" type="checkbox"/> STIP Revision		

Purpose of Amendment:

**Delay the BF1960A widening projects to Short Range portion of the RTP. Transfer STP-MM funding to the access management projects listed below, adding CSJ 0912-00-906 and CSJ 1685-07-900 to the TIP. Clarify limits for CSJ 1685-01-091 (MPO # 11984). Reduce limits and correct funding for SH 6 access management project CSJ 0912-00-341 (MPO# 13602) .**

Approved By:

Alan Clark	Date	Gabriel Y. Johnson, P.E.	Date
MPO Director		Director of Transportation	
Houston-Galveston Area Council		Planning and Development	
		TxDOT, Houston District	

Tom Reid	Date
Secretary	
Transportation Policy Council	

AMENDED TABLE																	
COUNTY	SPONSOR	PROJECT DESCRIPTION															
CSJ NUMBER	STREET	PROJECT LENGTH															
MPO ID	FROM LIMIT	EMISSIONS BENEFITS (CMAQ PROJECTS ONLY)															
TXDOT DISTRICT	TO LIMIT	COMMENTS															
PHASE	LET DATE																
<b>FY 2009 PROJECTS</b>																	
MULTIPLE 0912-00-906 14548 HOUSTON C	TXDOT HOUSTON DISTRICT VA VARIOUS .br/>8/1/2009	ACCESS MANAGEMENT STUDIES ON TXDOT ON-SYSTEM ROADWAYS (BF 1960A, FM 1960, SH 249, AND FM 529)															
<b>Total Project Cost Information:</b> Prelim. Engineering: \$106,548 ROW Purchase: \$0 Constr. Engineering: \$108,723 Construction Cost: \$2,174,459 Contingencies: \$152,212 Indirect Costs: \$75,019 <b>Total Project Cost: \$2,616,961</b>		<b>Year of Expenditure (YOE) Project Cost Information:</b> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Fund Cat</th> <th style="text-align: right;">Federal</th> <th style="text-align: right;">State</th> <th style="text-align: right;">Local</th> <th style="text-align: right;">Total</th> </tr> </thead> <tbody> <tr> <td>7-STP-MM</td> <td style="text-align: right;">\$1,739,567</td> <td style="text-align: right;">\$434,892</td> <td style="text-align: right;">\$0</td> <td style="text-align: right;">\$2,174,459</td> </tr> <tr> <td><b>YOE Cost:</b></td> <td style="text-align: right;"><b>\$1,739,567</b></td> <td style="text-align: right;"><b>\$434,892</b></td> <td style="text-align: right;"><b>\$0</b></td> <td style="text-align: right;"><b>\$2,174,459</b></td> </tr> </tbody> </table>	Fund Cat	Federal	State	Local	Total	7-STP-MM	\$1,739,567	\$434,892	\$0	\$2,174,459	<b>YOE Cost:</b>	<b>\$1,739,567</b>	<b>\$434,892</b>	<b>\$0</b>	<b>\$2,174,459</b>
Fund Cat	Federal	State	Local	Total													
7-STP-MM	\$1,739,567	\$434,892	\$0	\$2,174,459													
<b>YOE Cost:</b>	<b>\$1,739,567</b>	<b>\$434,892</b>	<b>\$0</b>	<b>\$2,174,459</b>													
HARRIS 1685-01-091 11984 HOUSTON C	TXDOT HOUSTON DISTRICT FM 1960 GATEWICK ROAD (EAST OF IH 45 N) MILLS ROAD (WEST OF SH 249) 8/1/2009	IMPLEMENT ACCESS MANAGEMENT TREATMENTS (INCLUDES ITS IMPROVEMENT)															
<b>Total Project Cost Information:</b> Prelim. Engineering: \$280,892 ROW Purchase: \$286,624 Constr. Engineering: \$343,949 Construction Cost: \$4,394,125 Contingencies: \$401,274 Indirect Costs: \$197,771 <b>Total Project Cost: \$5,904,635</b>		<b>Year of Expenditure (YOE) Project Cost Information:</b> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Fund Cat</th> <th style="text-align: right;">Federal</th> <th style="text-align: right;">State</th> <th style="text-align: right;">Local</th> <th style="text-align: right;">Total</th> </tr> </thead> <tbody> <tr> <td>7-STP-MM</td> <td style="text-align: right;">\$3,515,300</td> <td style="text-align: right;">\$878,825</td> <td style="text-align: right;">\$0</td> <td style="text-align: right;">\$4,394,125</td> </tr> <tr> <td><b>YOE Cost:</b></td> <td style="text-align: right;"><b>\$3,515,300</b></td> <td style="text-align: right;"><b>\$878,825</b></td> <td style="text-align: right;"><b>\$0</b></td> <td style="text-align: right;"><b>\$4,394,125</b></td> </tr> </tbody> </table>	Fund Cat	Federal	State	Local	Total	7-STP-MM	\$3,515,300	\$878,825	\$0	\$4,394,125	<b>YOE Cost:</b>	<b>\$3,515,300</b>	<b>\$878,825</b>	<b>\$0</b>	<b>\$4,394,125</b>
Fund Cat	Federal	State	Local	Total													
7-STP-MM	\$3,515,300	\$878,825	\$0	\$4,394,125													
<b>YOE Cost:</b>	<b>\$3,515,300</b>	<b>\$878,825</b>	<b>\$0</b>	<b>\$4,394,125</b>													

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**AMENDED TABLE (continued)**

COUNTY	SPONSOR	PROJECT DESCRIPTION
CSJ NUMBER	STREET	PROJECT LENGTH
MPO ID	FROM LIMIT	EMISSIONS BENEFITS (CMAQ PROJECTS ONLY)
TXDOT DISTRICT	TO LIMIT	<b>COMMENTS</b>
PHASE	LET DATE	

**FY 2010 PROJECTS**

HARRIS	TXDOT HOUSTON DISTRICT	PROJECT DESCRIPTION
0912-00-341	SH 6	IMPLEMENT PHASE I ACCESS MANAGEMENT IMPROVEMENTS
13602	VOSS ROAD	16 MILES
HOUSTON	FM 521	VOC: 54.393 kg/day                      NOx: 35.874 kg/day
C	1/1/2010	

<b>Total Project Cost Information:</b>		<b>Year of Expenditure (YOE) Project Cost Information:</b>				
<b>Prelim. Engineering:</b>	\$392,210	<b>Fund Cat</b>	<b>Federal</b>	<b>State</b>	<b>Local</b>	<b>Total</b>
<b>ROW Purchase:</b>	\$0	5-CMAQ	\$4,630,500	\$0	\$1,157,625	\$5,788,125
<b>Constr. Engineering:</b>	\$400,214	7-STP-MM	\$1,772,925	\$0	\$443,231	\$2,216,156
<b>Construction Cost:</b>	\$8,004,281					
<b>Contingencies:</b>	\$560,300					
<b>Indirect Costs:</b>	\$276,148					
<b>Total Project Cost:</b>	<b>\$9,633,152</b>	<b>YOE Cost:</b>	<b>\$6,403,425</b>	<b>\$0</b>	<b>\$1,600,856</b>	<b>\$8,004,281</b>

COUNTY	SPONSOR	PROJECT DESCRIPTION
CSJ NUMBER	STREET	PROJECT LENGTH
MPO ID	FROM LIMIT	EMISSIONS BENEFITS (CMAQ PROJECTS ONLY)
TXDOT DISTRICT	TO LIMIT	<b>COMMENTS</b>
PHASE	LET DATE	

**FY 2011 PROJECTS**

MULTIPLE	TXDOT HOUSTON DISTRICT	PROJECT DESCRIPTION
1685-07-900	BF 1960A	IMPLEMENT ACCESS MANAGEMENT TREATMENTS
TBD	FM 1960 W OF LEE ROAD	4.3 MILES
HOUSTON	FM 1960 E OF HUMBLE	
C	8/1/2011	

<b>Total Project Cost Information:</b>		<b>Year of Expenditure (YOE) Project Cost Information:</b>				
<b>Prelim. Engineering:</b>	\$280,892	<b>Fund Cat</b>	<b>Federal</b>	<b>State</b>	<b>Local</b>	<b>Total</b>
<b>ROW Purchase:</b>	\$286,624	7-STP-MM	\$800,000	\$200,000	\$0	\$1,000,000
<b>Constr. Engineering:</b>	\$343,949					
<b>Construction Cost:</b>	\$1,000,000					
<b>Contingencies:</b>	\$401,274					
<b>Indirect Costs:</b>	\$197,771					
<b>Total Project Cost:</b>	<b>\$2,510,510</b>	<b>YOE Cost:</b>	<b>\$800,000</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$1,000,000</b>

**Short Range (SR) Projects**

HARRIS	TXDOT HOUSTON DISTRICT	PROJECT DESCRIPTION
1685-07-005	BF 1960A	WIDEN TO 4-LANE UNDIVIDED RURAL
53	FM 1960 W OF LEE ROAD	2.600 MILES
HOUSTON	US 59	\$16,777,968
C	9/1/2012	

HARRIS	TXDOT HOUSTON DISTRICT	PROJECT DESCRIPTION
1685-07-006	BF 1960A	WIDEN TO 4-LANE URBAN DIVIDED
54	US 59	1.700 MILES
HOUSTON	FM 1960 E OF HUMBLE	\$9,515,863
C	9/1/2012	

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**ORIGINAL TABLE**

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MPO ID	FROM LIMIT	EMISSIONS BENEFITS (CMAQ PROJECTS ONLY)
TXDOT DISTRICT	TO LIMIT	
PHASE	LET DATE	<b>Based on March 10, 2008 version of the 2008-2011 TIP.</b>

**FY 2009 PROJECTS**

MULTIPLE	H-GAC	IMPLEMENT ACCESS MANAGEMENT TREATMENTS (INCLUDES ITS IMPROVEMENT)
1685-01-091	FM 1960	
11984	VARIOUS	
HOUSTON	.	
C	8/1/2009	

<u>Total Project Cost Information:</u>		<u>Year of Expenditure (YOE) Project Cost Information:</u>				
		<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
Prelim. Engineering:	\$280,892					
ROW Purchase:	\$286,624					
Constr. Engineering:	\$343,949	7-STP-MM	\$2,205,000	\$0	\$551,250	\$2,756,250
Construction Cost:	\$5,732,480	LOCAL	\$0	\$0	\$2,976,230	\$2,976,230
Contingencies:	\$401,274					
Indirect Costs:	\$197,771					
<b>Total Project Cost:</b>	<b>\$7,242,990</b>	<b>YOE Cost:</b>	<b>\$2,205,000</b>	<b>\$0</b>	<b>\$3,527,480</b>	<b>\$5,732,480</b>

HARRIS	TXDOT HOUSTON DISTRICT	WIDEN TO 4-LANE UNDIVIDED RURAL
1685-07-005	BF 1960A	2.600 MILES
53	FM 1960 W OF LEE ROAD	
HOUSTON	US 59	
C	1/1/2009	

<u>Total Project Cost Information:</u>		<u>Year of Expenditure (YOE) Project Cost Information:</u>				
		<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
Prelim. Engineering:	\$710,719					
ROW Purchase:	\$3,623,360					
Constr. Engineering:	\$869,606	7-STP-MM	\$2,998,800	\$749,700	\$0	\$3,748,500
Construction Cost:	\$14,493,440	LOCAL	\$0	\$0	\$10,744,940	\$10,744,940
Contingencies:	\$1,014,451					
Indirect Costs:	\$500,024					
<b>Total Project Cost:</b>	<b>\$21,211,600</b>	<b>YOE Cost:</b>	<b>\$2,998,800</b>	<b>\$749,700</b>	<b>\$10,744,940</b>	<b>\$14,493,440</b>

HARRIS	TXDOT HOUSTON DISTRICT	WIDEN TO 4-LANE URBAN DIVIDED
1685-07-006	BF 1960A	1.700 MILES
54	US 59	
HOUSTON	FM 1960 E OF HUMBLE	
C	1/1/2009	

<u>Total Project Cost Information:</u>		<u>Year of Expenditure (YOE) Project Cost Information:</u>				
		<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
Prelim. Engineering:	\$402,788					
ROW Purchase:	\$2,055,040					
Constr. Engineering:	\$493,210	7-STP-MM	\$2,465,190	\$616,298	\$0	\$3,081,488
Construction Cost:	\$8,220,160	LOCAL	\$0	\$0	\$5,138,672	\$5,138,672
Contingencies:	\$575,411					
Indirect Costs:	\$283,596					
<b>Total Project Cost:</b>	<b>\$12,030,205</b>	<b>YOE Cost:</b>	<b>\$2,465,190</b>	<b>\$616,298</b>	<b>\$5,138,672</b>	<b>\$8,220,160</b>

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**FY 2010 PROJECTS**

HARRIS	TXDOT HOUSTON DISTRICT	
0912-00-341	SH 6	IMPLEMENT PHASE I ACCESS MANAGEMENT IMPROVEMENTS
13602	SH 249 W	40 MILES
HOUSTON	SH 288	VOC: 54.393 kg/day                      NOx: 35.874 kg/day
C	1/1/2010	

<b>Total Project Cost Information:</b>	
Prelim. Engineering:	\$354,523
ROW Purchase:	\$361,758
Constr. Engineering:	\$361,758
Construction Cost:	\$7,235,156
Contingencies:	\$506,461
Indirect Costs:	\$249,613
<b>Total Project Cost:</b>	<b>\$9,069,268</b>

<b>Year of Expenditure (YOE) Project Cost Information:</b>				
<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
5-CMAQ	\$4,630,500	\$0	\$2,604,656	\$7,235,156
<b>YOE Cost:</b>	<b>\$4,630,500</b>	<b>\$0</b>	<b>\$2,604,656</b>	<b>\$7,235,156</b>