

**2008-2011 and 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAMS  
(TIP)  
ADMINISTRATIVE AMENDMENTS SUMMARY – December 2010**

**Background**

As per Transportation Policy Council (TPC) action, the Metropolitan Planning Organization (MPO) Director is authorized to approve the following revisions to the TIP administratively, with the concurrence of TxDOT:

- Project cost overruns not exceeding 25% of total project cost or less than \$500,000. Should cost overruns require delay of one or more projects to a latter implementation year, TPC review and approval will be required.
- Changes to project funding category.
- Changes in project priority within the four funding years of the TIP. Changes in priority to non-State sponsored projects must also have the concurrence of the project sponsor.
- Clarification of project scope. Minor changes to project limits, description or scope, which do not materially change the project's function, cost or environmental impacts, may be approved by the MPO Director.

On July 27, 2001 the TPC also approved a motion to permit the administrative approval of actions in one TIP that were already part of a previous action in another TIP. This action essentially allows for “clean-up” of the new TIP.

**Administrative Amendment Summary**

**2008-2011 TIP**

**Amendment #254:** Add ‘Engineering’ phase code to two roadway construction projects for Plan Review charges. Federal funding remains the same.

**2011-2014 TIP**

**Amendment #10:** Adjust CMAQ (Congestion Mitigation/Air Quality) program projects to utilize available 2011-2014 balances.

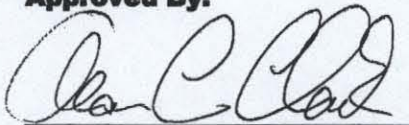
**HOUSTON-GALVESTON MPO  
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM  
AMENDMENT #254**

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

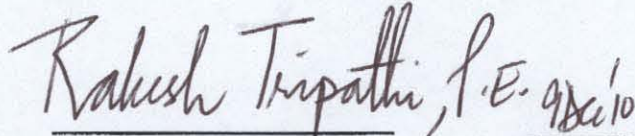
**Purpose of Amendment:**

Add E phase code for two projects, for Plan Review charges only. Federal funds allocated remains the same.

**Approved By:**

  
Alan Clark  
MPO Director  
Houston-Galveston Area Council

12/18/2010  
Date

  
Rakesh Tripathi, P.E.  
Director of District Transportation Planning  
TxDOT, Houston District

**AMENDED TABLE**

COUNTY	SPONSOR	PROJECT DESCRIPTION																																		
CSJ NUMBER	STREET	PROJECT LENGTH																																		
MPO ID	FROM LIMIT	EMISSIONS BENEFITS (CMAQ PROJECTS ONLY)																																		
TXDOT DISTRICT	TO LIMIT																																			
PHASE	LET DATE																																			
<b>FY 2011</b>																																				
HARRIS 0912-72-063 13521 HOUSTON C, E	CITY OF PASADENA PRESTON BW 8 GENOA RED BLUFF 8/1/2011	CONSTRUCT 4-LANE DIVIDED THOROUGHFARE  PROJECT LENGTH: 0.2 MILES																																		
<p><b>Total Project Cost Information:</b></p> <table border="1"> <tr><td>Prelim. Engineering</td><td>\$61,478</td></tr> <tr><td>ROW Purchase:</td><td>\$313,664</td></tr> <tr><td>Constr. Engineering:</td><td>\$75,279</td></tr> <tr><td>Construction Cost:</td><td>\$1,254,656</td></tr> <tr><td>Contingencies:</td><td>\$87,826</td></tr> <tr><td>Indirect Costs:</td><td>\$43,286</td></tr> <tr><td><b>Total Project Cost:</b></td><td><b>\$1,836,189</b></td></tr> </table>		Prelim. Engineering	\$61,478	ROW Purchase:	\$313,664	Constr. Engineering:	\$75,279	Construction Cost:	\$1,254,656	Contingencies:	\$87,826	Indirect Costs:	\$43,286	<b>Total Project Cost:</b>	<b>\$1,836,189</b>	<p><b>Year of Expenditure (YOE) Project Cost Information:</b></p> <table border="1"> <thead> <tr> <th>Fund Cat</th> <th>Federal</th> <th>State</th> <th>Local</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>10-MISC</td> <td>\$926,144</td> <td>\$0</td> <td>\$231,536</td> <td>\$1,157,680</td> </tr> <tr> <td>LOCAL</td> <td>\$0</td> <td>\$0</td> <td>\$158,454</td> <td>\$158,454</td> </tr> <tr> <td><b>YOE Cost:</b></td> <td><b>\$926,144</b></td> <td><b>\$0</b></td> <td><b>\$389,990</b></td> <td><b>\$1,316,134</b></td> </tr> </tbody> </table>	Fund Cat	Federal	State	Local	Total	10-MISC	\$926,144	\$0	\$231,536	\$1,157,680	LOCAL	\$0	\$0	\$158,454	\$158,454	<b>YOE Cost:</b>	<b>\$926,144</b>	<b>\$0</b>	<b>\$389,990</b>	<b>\$1,316,134</b>
Prelim. Engineering	\$61,478																																			
ROW Purchase:	\$313,664																																			
Constr. Engineering:	\$75,279																																			
Construction Cost:	\$1,254,656																																			
Contingencies:	\$87,826																																			
Indirect Costs:	\$43,286																																			
<b>Total Project Cost:</b>	<b>\$1,836,189</b>																																			
Fund Cat	Federal	State	Local	Total																																
10-MISC	\$926,144	\$0	\$231,536	\$1,157,680																																
LOCAL	\$0	\$0	\$158,454	\$158,454																																
<b>YOE Cost:</b>	<b>\$926,144</b>	<b>\$0</b>	<b>\$389,990</b>	<b>\$1,316,134</b>																																
HARRIS 0912-71-895 8062 HOUSTON C, E	HARRIS COUNTY W GREENS RD SH 249 (700' W OF HCFCO ditch) CUTTEN RD 8/1/2011	CONSTRUCT 4-LANE CONCRETE DIVIDED SECTION W/ CURB & GUTTER AND 4-LANE BRIDGE  PROJECT LENGTH: 2.0 MILES																																		
<p><b>Total Project Cost Information:</b></p> <table border="1"> <tr><td>Prelim. Engineering:</td><td>\$686,799</td></tr> <tr><td>ROW Purchase:</td><td>\$3,504,076</td></tr> <tr><td>Constr. Engineering:</td><td>\$840,978</td></tr> <tr><td>Construction Cost:</td><td>\$14,016,303</td></tr> <tr><td>Contingencies:</td><td>\$981,141</td></tr> <tr><td>Indirect Costs:</td><td>\$483,562</td></tr> <tr><td><b>Total Project Cost:</b></td><td><b>\$20,512,859</b></td></tr> </table>		Prelim. Engineering:	\$686,799	ROW Purchase:	\$3,504,076	Constr. Engineering:	\$840,978	Construction Cost:	\$14,016,303	Contingencies:	\$981,141	Indirect Costs:	\$483,562	<b>Total Project Cost:</b>	<b>\$20,512,859</b>	<p><b>Year of Expenditure (YOE) Project Cost Information:</b></p> <table border="1"> <thead> <tr> <th>Fund Cat</th> <th>Federal</th> <th>State</th> <th>Local</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>7-STP-MM</td> <td>\$8,467,200</td> <td>\$0</td> <td>\$2,116,800</td> <td>\$10,584,000</td> </tr> <tr> <td>LOCAL</td> <td>\$0</td> <td>\$0</td> <td>\$4,119,102</td> <td>\$4,119,102</td> </tr> <tr> <td><b>YOE Cost:</b></td> <td><b>\$8,467,200</b></td> <td><b>\$0</b></td> <td><b>\$6,235,902</b></td> <td><b>\$14,703,102</b></td> </tr> </tbody> </table>	Fund Cat	Federal	State	Local	Total	7-STP-MM	\$8,467,200	\$0	\$2,116,800	\$10,584,000	LOCAL	\$0	\$0	\$4,119,102	\$4,119,102	<b>YOE Cost:</b>	<b>\$8,467,200</b>	<b>\$0</b>	<b>\$6,235,902</b>	<b>\$14,703,102</b>
Prelim. Engineering:	\$686,799																																			
ROW Purchase:	\$3,504,076																																			
Constr. Engineering:	\$840,978																																			
Construction Cost:	\$14,016,303																																			
Contingencies:	\$981,141																																			
Indirect Costs:	\$483,562																																			
<b>Total Project Cost:</b>	<b>\$20,512,859</b>																																			
Fund Cat	Federal	State	Local	Total																																
7-STP-MM	\$8,467,200	\$0	\$2,116,800	\$10,584,000																																
LOCAL	\$0	\$0	\$4,119,102	\$4,119,102																																
<b>YOE Cost:</b>	<b>\$8,467,200</b>	<b>\$0</b>	<b>\$6,235,902</b>	<b>\$14,703,102</b>																																

**HOUSTON-GALVESTON MPO  
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM  
AMENDMENT #254**

**ORIGINAL TABLE**

COUNTY	SPONSOR	PROJECT DESCRIPTION
CSJ NUMBER	STREET	PROJECT LENGTH
MPO ID	FROM LIMIT	EMISSIONS BENEFITS (CMAQ PROJECTS ONLY)
TXDOT DISTRICT	TO LIMIT	
Show Appendix J (State LET DATE)		

**FY 2009**

HARRIS	CITY OF PASADENA	
0912-72-063	PRESTON	CONSTRUCT 4-LANE DIVIDED THOROUGHFARE
13521	BW 8	
HOUSTON	GENOA RED BLUFF	PROJECT LENGTH: 0.2 MILES
C	8/1/2009	

<u>Total Project Cost Information:</u>	
Prelim. Engineering	\$61,478
ROW Purchase:	\$313,664
Constr. Engineering:	\$75,279
Construction Cost:	\$1,254,656
Contingencies:	\$87,826
Indirect Costs:	\$43,286
<b>Total Project Cost:</b>	<b>\$1,836,189</b>

<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>
10-MISC	\$926,144	\$0	\$231,536	\$1,157,680
LOCAL	\$0	\$0	\$96,976	\$96,976
<b>YOE Cost:</b>	<b>\$926,144</b>	<b>\$0</b>	<b>\$328,512</b>	<b>\$1,254,656</b>

HARRIS	HARRIS COUNTY	CONSTRUCT 4-LANE CONCRETE DIVIDED SECTION W/ CURB & GUTTER AND 4-LANE BRIDGE
0912-71-895	W GREENS RD	
8062	SH 249 (700' W OF HCFCO ditch)	
HOUSTON	CUTTEN RD	PROJECT LENGTH: 2.0 MILES
C	3/1/2009	

<u>Total Project Cost Information:</u>	
Prelim. Engineering:	\$686,799
ROW Purchase:	\$3,504,076
Constr. Engineering:	\$840,978
Construction Cost:	\$14,016,303
Contingencies:	\$981,141
Indirect Costs:	\$483,562
<b>Total Project Cost:</b>	<b>\$20,512,859</b>

<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>
7-STP-MM	\$8,467,200	\$0	\$2,116,800	\$10,584,000
LOCAL	\$0	\$0	\$3,432,303	\$3,432,303
<b>YOE Cost:</b>	<b>\$8,467,200</b>	<b>\$0</b>	<b>\$5,549,103</b>	<b>\$14,016,303</b>

**HOUSTON-GALVESTON MPO  
2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM**

---

**Amendment #: 10**

Amendment Type:     Administrative Action             TPC Action             Emergency Action

STIP Revision Required?: YES

---

**Projects Affected (MPOID (CSJ)):**

3064 (0912-71-503), 11195 (0912-00-373), 11214 (0912-00-376), 13672 (0912-71-906), 13470 (1685-05-089),  
1025 (0367-06-085), 13661 (0912-71-905), 11695 (0912-72-195), 13671 (0912-37-190), 13600 (0912-72-184),  
7068 (0912-71-701), 9713 (0912-71-627), 11206 (0912-73-141), 11694 (0912-71-924)

---

**Purpose of Amendment:**

Adjust CMAQ (Congestion Mitigation/Air Quality) program projects to utilize available balances.

---

**Financial Constraint Statement:**

This amendment is consistent with fiscal constraint requirements.

**Air Quality Conformity Statement:**

Projects covered by this amendment are reflected in the 2035 RTP Update and the resulting air quality conformity analysis (pending approval) or are exempt from regional air quality analysis.

---

**Attachments:**

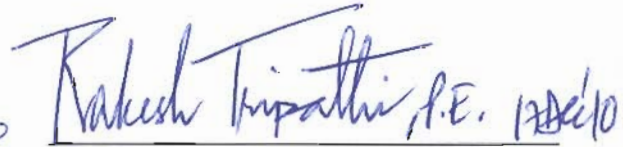
1. Summary of Proposed Changes
- 

Approved By:



12/17/10

Alan Clark  
MPO Director  
Houston-Galveston Area Council



12/10/10

Rakesh Tripathi, P.E.  
Director of District Transportation Planning  
TxDOT, Houston District

**2011-2014 TIP - AMENDMENT #10**  
**CMAQ Program Adjustments**

Project Details							Proposed Changes	
Action	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify	3064	0912-71-503	2011	CITY OF HOUSTON	Facility: BUFFALO BAYOU TRAIL From: SHEPHERD DR To: SABINE Description: BIKE TRAIL ON BUFFALO BAYOU PARALLEL TO MEMORIAL DR & ALLEN PKWY	Federal: \$3,168,744 State: \$0 Local: \$792,186 Categories: CMAQ	Modify funding as follows: Federal: \$4,604,702 State: \$0 Local: \$1,151,176	Restore Federal funding to 2008-2011 TIP level.
Modify	9713	0912-71-627	2014	CITY OF HOUSTON	Facility: CITY OF HOUSTON From: VA To: VA Description: CITY OF HOUSTON RCTSS PROGRAM: IMPROVE TRAFFIC CONTROL DEVICES	Federal: \$3,451,015 State: \$0 Local: \$677,129 Categories: CMAQ,MISC	Advance project into FY 2013. Modify funding as follows: Federal: \$3,346,842 State: \$0 Local: \$651,085	Funding includes earmark award of \$742,500 (Federal).
Modify	11694	0912-71-924	2014	CITY OF HOUSTON	Facility: CITY OF HOUSTON From: VA To: SEE ATTACHMENTS Description: UPGRADE EXISTING HATSS INTERSECTIONS	Federal: \$2,346,614 State: \$0 Local: \$586,654 Categories: CMAQ	Advance project into FY 2013. Modify funding as follows: Federal: \$2,256,360 State: \$0 Local: \$564,090	
Modify	11695	0912-72-195	2013	CITY OF HOUSTON	Facility: CITY OF HOUSTON From: VA To: VA Description: INSTALL ADVANCED SIGNAL CONTROL EQUIPMENT, COMMUNICATIONS, RR CROSSING EQUIPMENT, UPGRADE SIGNAL INFRASTRUCTURE, PEDESTRIAN CONTROL DEVICES AND OPTIMIZE TRAFFIC SIGNAL TIMING PATTERNS IN PRIORITIZED 11 CORRIDORS	Federal: \$2,130,708 State: \$0 Local: \$532,677 Categories: CMAQ	Advance project into FY 2012. Modify funding as follows: Federal: \$2,048,758 State: \$0 Local: \$512,190	

**2011-2014 TIP - AMENDMENT #10**  
**CMAQ Program Adjustments**

Project Details							Proposed Changes	
Action	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify	13600	0912-72-184	2013	TIMBER LANE UTILITY DISTRICT	Facility: CYPRESS CREEK HIKE & BIKE TRAIL From: RAMBLING BROOK DR To: TIMBER LANE PARK Description: CONSTRUCT HIKE AND BIKE TRAIL, BENCHES, LIGHTING AND BRIDGES	Federal: \$3,427,313 State: \$0 Local: \$856,828 Categories: CMAQ	Advance project into FY 2012. Modify funding as follows: Federal: \$3,295,493 State: \$0 Local: \$823,873	
Modify	11195	0912-00-373	2011	H-GAC	Facility: HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA From: VA To: VA Description: STRATEGIC INVESTMENT TO ENHANCE PEDESTRIAN & BICYCLE SAFETY WITHIN HIGH-ACTIVITY AREAS, STRATEGIC PLACEMENT OF SIDEWALKS, CROSSWALKS, ETC.	Federal: \$365,000 State: \$0 Local: \$91,250 Categories: CMAQ	Delay project to FY 2012.	Defer funding placeholder to 2012. Discussions ongoing with potential implementation project sponsors.
Modify	11206	0912-73-141	2014	ISLAND TRANSIT	Facility: SEAWALL BLVD From: 4TH ST To: 83RD ST Description: SEAWALL BLVD TRANSIT/PEDESTRIAN ACCESS AND BEAUTIFICATION	Federal: \$2,070,639 State: \$0 Local: \$5,653,666 Categories: CMAQ,LOCAL CONT	Advance project into FY 2012. Modify funding as follows: Federal: \$1,914,422 State: \$0 Local: \$5,614,612	Funding includes local contribution in excess of match of \$5,136,006.
Modify	13470	1685-05-089	2013	TXDOT HOUSTON DISTRICT	Facility: SH 6 From: AT BELLAIRE BLVD To: Description: INTERSECTION IMPROVEMENTS	Federal: \$1,195,746 State: \$298,936 Local: \$0 Categories: CMAQ	Advance project into FY 2011. Modify funding as follows: Federal: \$1,105,534 State: \$276,384 Local: \$0	
Modify	1025	0367-06-058	2013	TXDOT HOUSTON DISTRICT	Facility: SH 87 From: HARBOR VIEW To: E OF 6TH ST Description: INSTALL ARTERIAL TRAFFIC MANAGEMENT SYSTEM	Federal: \$279,781 State: \$69,945 Local: \$0 Categories: CMAQ	Advance project into FY 2011. Modify funding as follows: Federal: \$258,673 State: \$64,668 Local: \$0	

**2011-2014 TIP - AMENDMENT #10**  
**CMAQ Program Adjustments**

Project Details							Proposed Changes	
Action	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify	7068	0912-71-701	2013	HARRIS COUNTY	Facility: TERRY HERSHEY PARK From: IN HOUSTON To: Description: CONSTRUCT BIKE/PEDESTRIAN TIE-IN AT TERRY HERSHEY PARK IN HOUSTON	Federal: \$2,046,239 State: \$0 Local: \$260,434 Categories: STP-ENH,CMAQ	Advance project into FY 2012. Modify funding as follows: Federal: \$1,975,264 State: \$242,691 Local: \$0	Funding includes TE award of \$1,004,502 (Federal).
Modify	13672	0912-71-043	2012	UPPER KIRBY DISTRICT	Facility: UPPER KIRBY MANAGEMENT DISTRICT From: VARIOUS INTERSECTIONS To: Description: SIGNALIZATION, INTERSECTION, AND TRANSIT ACCESS IMPROVEMENTS TO REDUCE INTERSECTION DELAY AT INTERSECTIONS IN THE UPPER KIRBY MANAGEMENT DISTRICT INCLUDING KIRBY AT ALABAMA, KIRBY AT SAN FELIPE, KIRBY AT WESTHEIMER, AND RICHMOND AT WESLAYAN AND ASSOCIATED PEDESTRIAN ACCESSIBILITY. MINOR IMPROVEMENTS WILL BE MADE TO 16 OTHER AREA INTERSECTIONS.	Federal: \$1,975,684 State: \$0 Local: \$493,921 Categories: CMAQ	Advance project into FY 2011. Modify funding as follows: Federal: \$1,899,696 State: \$0 Local: \$474,924	

**2011-2014 TIP - AMENDMENT #10**  
**CMAQ Program Adjustments**

Project Details							Proposed Changes	
Action	MPOID	CSJ	Fiscal Year	Sponsor	Description	Funding	Change	Comments
Modify	13661	0912-71-042	2013	UPTOWN HOUSTON DISTRICT	Facility: UPTOWN HOUSTON DISTRICT From: VA To: VA Description: PEDESTRIAN STREETScape IMPROVEMENTS DISTRICT-WIDE INCLUDING PEDESTRIAN LIGHTING, LANDSCAPING, TREES, SIDEWALK IMPROVEMENTS, SIGNAGE AND SITE FURNISHINGS	Federal: \$6,636,664 State: \$0 Local: \$11,902,374 Categories: CMAQ,LOCAL CONT	Advance project into FY 2011. Modify funding as follows: Federal: \$6,135,969 State: \$0 Local: \$11,777,200	Funding includes local contribution in excess of match of \$10,243,208.
Modify	13671	0912-37-190	2014	THE DISTRICT (BRAZOS TRANSIT DISTRICT)	Facility: WOODLANDS TOWN CENTER TRANSIT TERMINAL/P&R From: AT SIX PINES DR & LAKE ROBBINS DR To: Description: CONSTRUCT 250 SPACE INTERMODAL TERMINAL/P&R TO SERVE EXPRESS BUS FROM WOODLANDS TOWN CENTER TRANSIT CORRIDOR AND INTERFACE OF OTHER FUTURE TRANSIT MODES (BRT, LIGHT RAIL, ETC), AS WELL AS SERVE THE WOODLANDS TOWN CENTER TRANSIT CORRIDOR.	Federal: \$2,070,639 State: \$0 Local: \$1,869,632 Categories: CMAQ,LOCAL CONT	Advance project into FY 2011. Modify funding as follows: Federal: \$1,840,791 State: \$0 Local: \$1,812,170	Funding includes local contribution in excess of match of \$1,351,972.
Remove	11214	0912-00-376	2011	H-GAC	Facility: HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA From: VA To: VA Description: MAJOR CRASH HOT SPOTS THAT ARE IN THE RTP	Federal: \$416,000 State: \$0 Local: \$104,000 Categories: CMAQ	Cancel project.	Project withdrawn by sponsor.