

**2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
ADMINISTRATIVE AMENDMENTS SUMMARY – August 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

Amendment #252: Transfer Federal funds between radio replacement and bus acquisition line items in METRO's Section 5307 program. Radio replacement activities will be funded with local funds.

Amendment #253: Change federal participation from 80/20 to 100% for four remaining FY2010 CMAQ projects.

Note: A provision in the 2007 Energy Act allowing CMAQ projects to be funded at 100% federal participation was extended as part of the current SAFETEA-LU extension. Federal funds for these four projects had not yet been obligated. H-GAC is working with TxDOT to identify additional opportunities to take advantage of the extension's 100% participation provision.

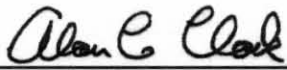
**HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #252**

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


Purpose of Amendment:

Transfer Federal funds (Section 5307) from the radio replacement and 40-foot bus acquisition programs to the 45-foot bus acquisition program for FY2009 and FY2010. Transfer of \$1,867,885 in Federal funds from 40-foot bus (14322) to 45-bus (14328) already memorialized in METRO's approved grant request. Radio replacement program will be funded with local funds.

Approved By:


 Alan Clark
 MPO Director
 Houston-Galveston Area Council

8/18/10
Date


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

8/18/10
Date

AMENDED TABLE						
FY 2009 TRANSIT PROJECTS						
FUNDING CATEGORY: 5307						
HOUSTON UZA						
MPO ID	SPONSOR					
CSJ NUMBER	LOCATION					
LET DATE	PROJECT NAME	Year of Expenditure (YOE) Project Cost Information:				
FISCAL YEAR		<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
14322	METRO	5307	\$2,146,180	\$0	\$439,579	\$2,585,759
	N/A					
9/1/2008	40 FT BUS ACQUISITION (FY 2009)	YOE Cost:	\$2,146,180	\$0	\$439,579	\$2,585,759
2009						
14328	METRO	5307	\$9,565,925	\$0	\$1,959,286	\$11,525,211
	N/A					
9/1/2008	45 FT BUS ACQUISITION (FY 2009)	YOE Cost:	\$9,565,925	\$0	\$1,959,286	\$11,525,211
2009	<i>Note: Includes both lease and direct acquisition line items</i>					
FUNDING CATEGORY: Local Transit						
14409	METRO	Local	\$0	\$0	\$9,335,605	\$9,335,605
	N/A					
9/1/2008	RADIO REPLACEMENT (FY 2010)	YOE Cost:	\$0	\$0	\$9,335,605	\$9,335,605
2009						

**HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #252**

AMENDED TABLE

FY 2010 TRANSIT PROJECTS

FUNDING CATEGORY: 5307

HOUSTON UZA

MPO ID	SPONSOR	Year of Expenditure (YOE) Project Cost Information:				
CSJ NUMBER	LOCATION					
LET DATE	PROJECT NAME					
FISCAL YEAR		<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
14329	METRO	5307	\$2,662,305	\$0	\$545,291	\$3,207,596
	N/A					
10/1/2009	45 FT BUS ACQUISITION (FY 2010)	YOE Cost:	\$2,662,305	\$0	\$545,291	\$3,207,596
2010						

FUNDING CATEGORY: Local Transit

14410	METRO	Local	\$0	\$0	\$2,611,375	\$2,611,375
	N/A					
9/1/2009	RADIO REPLACEMENT (FY 2010)	YOE Cost:	\$0	\$0	\$2,611,375	\$2,611,375
2010						

**HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #252**

ORIGINAL TABLE

FY 2009 TRANSIT PROJECTS

FUNDING CATEGORY: 5307

HOUSTON UZA

MPO ID	SPONSOR					
CSJ NUMBER	LOCATION					
LET DATE	PROJECT NAME	<u>Year of Expenditure (YOE) Project Cost Information:</u>				
FISCAL YEAR		<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
14322	METRO	5307	\$4,014,065	\$0	\$822,158	\$4,836,223
	N/A					
9/1/2008	40 FT BUS ACQUISITION (FY 2009)	YOE Cost:	\$4,014,065	\$0	\$822,158	\$4,836,223
2009						
14328	METRO	5307	\$229,557	\$0	\$47,018	\$276,575
	N/A					
9/1/2008	45 FT BUS ACQUISITION (FY 2009)	YOE Cost:	\$229,557	\$0	\$47,018	\$276,575
2009						
14409	METRO	5307	\$7,468,484	\$0	\$1,867,121	\$9,335,605
	N/A					
9/1/2008	RADIO REPLACEMENT	YOE Cost:	\$7,468,484	\$0	\$1,867,121	\$9,335,605
2009						

FY 2010 TRANSIT PROJECTS

FUNDING CATEGORY: 5307

HOUSTON UZA

MPO ID	SPONSOR					
CSJ NUMBER	LOCATION					
LET DATE	PROJECT NAME	<u>Year of Expenditure (YOE) Project Cost Information:</u>				
FISCAL YEAR		<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
14329	METRO	5307	\$144,780	\$0	\$29,654	\$174,434
	N/A					
10/1/2009	45 FT BUS ACQUISITION (FY 2010)	YOE Cost:	\$144,780	\$0	\$29,654	\$174,434
2010						
14410	METRO	5307	\$2,089,100	\$0	\$522,275	\$2,611,375
	N/A					
9/1/2009	RADIO REPLACEMENT (FY 2010)	YOE Cost:	\$2,089,100	\$0	\$522,275	\$2,611,375
2010						

**HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #253**

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

Purpose of Amendment:

A provision in the 2007 Energy Act allowing CMAQ projects to be funded at 100% federal funds was extended as part of the current SAFETEA-LU extension. Therefore, convert the CMAQ funds in the projects listed to 100% federal funds.

Approved By:

Alan C. Clark 8/18/10
 Alan Clark Date
 MPO Director
 Houston-Galveston Area Council

Rakesh Tripathi 8/18/10
 Rakesh Tripathi, P.E. Date
 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	

FY 2010 PROJECTS

HARRIS	HARRIS COUNTY	PURCHASE EQUIPMENT FOR SYSTEM INTEGRATION AND ACCOMPLISH RAILROAD WORK (PRECINCT 1)
0912-70-069	VARIOUS LOCATIONS IN HARRIS COUNTY	
TBD ← 15226	VA	
HOUSTON	VA	VOC: 23.53 KG/DAY NOX: 23.49 KG/DAY
C	8/1/2010	WAS 0912-70-910

Total Project Cost Information:	
Preliminary Engr:	\$82,124
ROW Purchase:	\$0
Construction Engr:	\$100,560
Construction Cost:	\$1,675,992
Contingencies:	\$117,319
Indirect Costs:	\$57,822
Total Project Cost:	\$2,033,816

Year of Expenditure (YOE) Project Cost Information:					
Fund Cat	Federal	State	Local	Total	
5-CMAQ	\$1,675,992	\$0	\$0	\$1,675,992	
YOE Cost:	\$1,675,992	\$0	\$0	\$1,675,992	

HARRIS	HARRIS COUNTY	PURCHASE EQUIPMENT FOR SYSTEM INTEGRATION AND ACCOMPLISH RAILROAD WORK (PRECINCT 2)
0912-70-070	VARIOUS LOCATIONS IN HARRIS COUNTY	
TBD ← 15227	VA	
HOUSTON	VA	VOC: 8.08 KG/DAY NOX: 7.95 KG/DAY
C	8/1/2010	WAS 0912-70-912

Total Project Cost Information:	
Preliminary Engr:	\$105,243
ROW Purchase:	\$0
Construction Engr:	\$128,868
Construction Cost:	\$2,147,808
Contingencies:	\$150,347
Indirect Costs:	\$74,099
Total Project Cost:	\$2,606,365

Year of Expenditure (YOE) Project Cost Information:					
Fund Cat	Federal	State	Local	Total	
5-CMAQ	\$2,147,808	\$0	\$0	\$2,147,808	
YOE Cost:	\$2,147,808	\$0	\$0	\$2,147,808	

**HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
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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	

FY 2010 PROJECTS

HARRIS	HARRIS COUNTY	PURCHASE EQUIPMENT FOR SYSTEM INTEGRATION AND ACCOMPLISH RAILROAD WORK (PRECINCT 3)
0912-70-071	VARIOUS LOCATIONS IN HARRIS COUNTY	
15228	VA	
HOUSTON	VA	VOC: 45.03 KG/DAY NOX: 44.65 KG/DAY
C	8/1/2010	WAS 0912-70-913

Total Project Cost Information:	
Preliminary Engr:	\$81,599
ROW Purchase:	\$0
Construction Engr:	\$99,918
Construction Cost:	\$1,665,294
Contingencies:	\$116,571
Indirect Costs:	\$57,453
Total Project Cost:	\$2,020,834

Year of Expenditure (YOE) Project Cost Information:				
<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
5-CMAQ	\$1,665,294	\$0	\$0	\$1,665,294
YOE Cost:	\$1,665,294	\$0	\$0	\$1,665,294

HARRIS	HARRIS COUNTY	PURCHASE EQUIPMENT FOR SYSTEM INTEGRATION AND ACCOMPLISH RAILROAD WORK (PRECINCT 4)
0912-70-072	VARIOUS LOCATIONS IN HARRIS COUNTY	
15229	VA	
HOUSTON	VA	VOC: 38.37 KG/DAY NOX: 38.32 KG/DAY
C	8/1/2010	WAS 0912-70-914

Total Project Cost Information:	
Preliminary Engr:	\$100,402
ROW Purchase:	\$0
Construction Engr:	\$122,941
Construction Cost:	\$2,049,020
Contingencies:	\$143,431
Indirect Costs:	\$70,691
Total Project Cost:	\$2,486,486

Year of Expenditure (YOE) Project Cost Information:				
<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
5-CMAQ	\$2,049,020	\$0	\$0	\$2,049,020
YOE Cost:	\$2,049,020	\$0	\$0	\$2,049,020

**HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
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ORIGINAL 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	

FY 2010 PROJECTS

HARRIS	HARRIS COUNTY	PURCHASE EQUIPMENT FOR SYSTEM INTEGRATION AND ACCOMPLISH RAILROAD WORK (PRECINCT 1)
0912-70-910	VARIOUS LOCATIONS IN HARRIS COUNTY	
15226	VA	
HOUSTON	VA	VOC: SEE 0912-72-084 NOX: SEE 0912-72-084
C	8/1/2010	

Total Project Cost Information:		Year of Expenditure (YOE) Project Cost Information:				
Preliminary Engr:	\$82,124	<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
ROW Purchase:	\$0	5-CMAQ	\$1,340,794	\$0	\$335,198	\$1,675,992
Construction Engr:	\$100,560					
Construction Cost:	\$1,675,992					
Contingencies:	\$117,319					
Indirect Costs:	\$57,822					
Total Project Cost:	\$2,033,816	YOE Cost:	\$1,340,794	\$0	\$335,198	\$1,675,992

HARRIS	HARRIS COUNTY	PURCHASE EQUIPMENT FOR SYSTEM INTEGRATION AND ACCOMPLISH RAILROAD WORK (PRECINCT 2)
0912-70-912	VARIOUS LOCATIONS IN HARRIS COUNTY	
15227	VA	
HOUSTON	VA	VOC: SEE 0912-72-087 NOX: SEE 0912-72-087
C	8/1/2010	

Total Project Cost Information:		Year of Expenditure (YOE) Project Cost Information:				
Preliminary Engr:	\$105,243	<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
ROW Purchase:	\$0	5-CMAQ	\$1,718,246	\$0	\$429,562	\$2,147,808
Construction Engr:	\$128,868					
Construction Cost:	\$2,147,808					
Contingencies:	\$150,347					
Indirect Costs:	\$74,099					
Total Project Cost:	\$2,606,365	YOE Cost:	\$1,718,246	\$0	\$429,562	\$2,147,808

HARRIS	HARRIS COUNTY	PURCHASE EQUIPMENT FOR SYSTEM INTEGRATION AND ACCOMPLISH RAILROAD WORK (PRECINCT 3)
0912-70-913	VARIOUS LOCATIONS IN HARRIS COUNTY	
15228	VA	
HOUSTON	VA	VOC: SEE 0912-72-089 NOX: SEE 0912-72-089
C	8/1/2010	

Total Project Cost Information:		Year of Expenditure (YOE) Project Cost Information:				
Preliminary Engr:	\$81,599	<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
ROW Purchase:	\$0	5-CMAQ	\$1,332,235	\$0	\$333,059	\$1,665,294
Construction Engr:	\$99,918					
Construction Cost:	\$1,665,294					
Contingencies:	\$116,571					
Indirect Costs:	\$57,453					
Total Project Cost:	\$2,020,834	YOE Cost:	\$1,332,235	\$0	\$333,059	\$1,665,294

HARRIS	HARRIS COUNTY	PURCHASE EQUIPMENT FOR SYSTEM INTEGRATION AND ACCOMPLISH RAILROAD WORK (PRECINCT 4)
0912-70-914	VARIOUS LOCATIONS IN HARRIS COUNTY	
15229	VA	
HOUSTON	VA	VOC: SEE 0912-72-092 NOX: SEE 0912-72-092
C	8/1/2010	

Total Project Cost Information:		Year of Expenditure (YOE) Project Cost Information:				
Preliminary Engr:	\$100,402	<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
ROW Purchase:	\$0	5-CMAQ	\$1,639,216	\$0	\$409,804	\$2,049,020
Construction Engr:	\$122,941					
Construction Cost:	\$2,049,020					
Contingencies:	\$143,431					
Indirect Costs:	\$70,691					
Total Project Cost:	\$2,486,486	YOE Cost:	\$1,639,216	\$0	\$409,804	\$2,049,020