



Resolution

NO. 2035-25-RTP

ADOPTING AMENDMENTS TO THE *2035 REGIONAL TRANSPORTATION PLAN* (RTP) AND THE *2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM* (TIP) FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA:

WHEREAS, the *2035 Regional Transportation Plan* was adopted by the Transportation Policy Council on August 24, 2007; and

WHEREAS, the *2008-2011 Transportation Improvement Program* for the Houston-Galveston Transportation Management Area was also approved by the Transportation Policy Council on August 24, 2007 and is consistent with the *2035 Regional Transportation Plan* and its air quality conformity finding; and

WHEREAS, the proposed revisions to the *2008-2011 Transportation Improvement Programs* are consistent with the *2035 Regional Transportation Plan* and its finding of conformance with the State Implementation Plan for air quality; and

WHEREAS, the proposed revisions to the *2008-2011 Transportation Improvement Program* are consistent with the federal fiscal constraint requirements established for the Transportation Improvement Program and are consistent with the financially constrained 2035 Regional Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE TRANSPORTATION POLICY COUNCIL FOR THE HOUSTON-GALVESTON TRANSPORTATION MANAGEMENT AREA THAT THE 2035 REGIONAL TRANSPORTATION PLAN AND THE 2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM BE AMENDED TO REFLECT THE REVISIONS IDENTIFIED IN 2008-2011 AMENDMENTS **198** AND **199**.

PASSED AND APPROVED this 22nd day of January 2010, at a regularly called meeting of the Transportation Policy Council.

APPROVED:


James Patterson, Chairman
Transportation Policy Council

ATTEST:


Tom Reid, Secretary
Transportation Policy Council

**2008-2011 Transportation Improvement Program (TIP)
Amendment Numbers 190, 198, 199 and 204**

Amendment Summary

Four amendments to the *2008-2011 Transportation Improvement Program (TIP)* and to the *2035 Regional Transportation Plan (RTP)* are proposed by the Texas Department of Transportation for the month of January 2010.

Amendment #190

Location: SH 36 in Brazoria County

Scope: Split out two sections of three 4-lane widening projects to be funded by Brazoria County with Pass-Through Toll Agreement Financing (PTF) per Minute Order 112016. Delay the remaining portions of the original projects to Short Range section of the Regional Transportation Plan.

Amendment #198

Location: IH 45 South in Harris County

Scope: Split the widening project from Nyack Drive to Medical Center Blvd into two projects and change the funding from Category-2 (Metropolitan Area Corridor Projects) to Proposition-12 bond funding. Delay the remaining southern portion (FM 2351 to Medical Center Blvd) to the Short Range of the Regional Transportation Plan. Add the RTP project restriping project from Kurland Drive to Nyland Drive into the TIP using Proposition-12 funding.

Amendment #199

Location: IH 610/US 290 interchange in Houston

Scope: Reallocate Category-5 (Congestion Mitigation/Air Quality) and Category-7 (Surface Transportation Program- Metropolitan Mobility) funds to redefined phases of the interchange reconstruction project adding Proposition-12 bond funds.

Amendment #204

Location: SH 242 at IH 45 in Montgomery County

Scope: Add two Montgomery County funded direct connectors at SH 242 and IH 45 into the TIP.

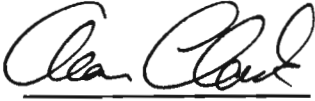
**HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #198**

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

Purpose of Amendment:

Split CSJ 0500-03-462 (MPO#334) into two projects in Chapter 2 of the TIP: CSJ 0500-03-462 and CSJ 0500-03-565; replacing existing Metro-TMA funds with Proposition 12 funds. Delay the remaining south portion of the original project (FM 2351 to Medical Center Blvd.) to Short Range. Move transitional project CSJ 0500-03-550 (MPO#13465) from Short Range to Chapter 2 with Proposition 12 funds.

Approved By:



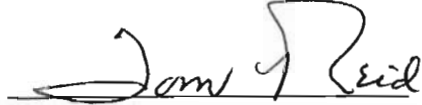
Alan Clark
MPO Director
Houston-Galveston Area Council

1/22/10
Date



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

22 Jan 10
Date



Tom Reid
Secretary
Transportation Policy Council

Date

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 2011

HARRIS	TXDOT HOUSTON DISTRICT	
0500-03-550	IH 45 S	WIDEN EXISTING PAVEMENT AND RESTRIPE FROM 6 TO 8 LANES
13465	KURLAND	1.616 MILES
HOUSTON	NYACK	
C	5/1/2011	

Total Project Cost Information:	
Prelim. Engineering:	\$147,000
ROW Purchase:	\$1,000,000
Constr. Engineering:	\$240,000
Construction Cost:	\$3,000,000
Contingencies:	\$240,000
Indirect Costs:	\$103,500
Total Project Cost:	\$4,730,500

Year of Expenditure (YOE) Project Cost Information:					
Fund Cat	Federal	State	Local	Total	
2-PROP. 12	\$0	\$3,000,000	\$0	\$3,000,000	
YOE Cost:	\$0	\$3,000,000	\$0	\$3,000,000	

HARRIS	TXDOT HOUSTON DISTRICT	
0500-03-462	IH 45 S	WIDEN AND RECONSTRUCT TO 10 MAIN LANES, TWO 3-LANE FRONTAGE ROADS AND 1 HOV REVERSIBLE LANE
334	NYACK	1.679 MILES
HOUSTON	0.7881 MILES S OF FM 1959	
C	5/1/2011	

Total Project Cost Information:	
Prelim. Engineering:	\$1,960,000
ROW Purchase:	\$49,023,600
Constr. Engineering:	\$2,800,000
Construction Cost:	\$40,000,000
Contingencies:	\$2,800,000
Indirect Costs:	\$1,380,000
Total Project Cost:	\$97,963,600

Year of Expenditure (YOE) Project Cost Information:					
Fund Cat	Federal	State	Local	Total	
2-PROP. 12	\$0	\$40,000,000	\$0	\$40,000,000	
YOE Cost:	\$0	\$40,000,000	\$0	\$40,000,000	

HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #198

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 2011					
HARRIS	TXDOT HOUSTON DISTRICT	WIDEN AND RECONSTRUCT TO 10 MAIN LANES, TWO 3-LANE FRONTAGE ROADS AND 1 HOV REVERSIBLE LANE			
0500-03-565	IH 45 S	FRONTAGE ROADS AND 1 HOV REVERSIBLE LANE			
14707	0.7881 MILES S OF FM 1959	1.893 MILES			
HOUSTON	0.9884 MILES S OF FM 2351				
C	5/1/2011				
<u>Total Project Cost Information:</u>		<u>Year of Expenditure (YOE) Project Cost Information:</u>			
Prelim. Engineering:	\$2,818,284	<u>Fund Cat</u>			
ROW Purchase:	\$0	<u>Federal</u>			
Constr. Engineering:	\$2,300,640	<u>State</u>			
Construction Cost:	\$57,516,000	<u>Local</u>			
Contingencies:	\$3,450,960	<u>Total</u>			
Indirect Costs:	\$1,984,302	2-PROP. 12			
Total Project Cost:	\$68,070,186	\$0 \$57,516,000 \$0 \$57,516,000			
YOE Cost:		\$0 \$57,516,000 \$0 \$57,516,000			
SHORT RANGE					
HARRIS	TXDOT HOUSTON DISTRICT	WIDEN AND RECONSTRUCT TO 10 MAIN LANES, TWO 3-LANE FRONTAGE ROADS AND 1 HOV REVERSIBLE LANE			
0500-03-901	IH 45 S	FRONTAGE ROADS AND 1 HOV REVERSIBLE LANE			
14708	0.9884 MILES S OF FM 2351	1.947 MILES			
HOUSTON	0.4808 MILES SOUTH OF OF ELDORADO				
C	11/1/2011				
HARRIS	TXDOT HOUSTON DISTRICT	WIDEN AND RECONSTRUCT TO 10 MAIN LANES, TWO 3-LANE FRONTAGE ROADS AND 1 HOV REVERSIBLE LANE			
0500-03-900	IH 45 S	FRONTAGE ROADS AND 1 HOV REVERSIBLE LANE			
14709	0.4808 MILES SOUTH OF OF ELDORADO	1.401 MILES			
HOUSTON	S. OF MEDICAL CENTER DR.				
C	11/1/2011				

HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #198

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 2009						
HARRIS	TXDOT HOUSTON DISTRICT	WIDEN TO 10 MAIN LANES, TWO 3-LANE FRONTAGE ROADS AND TWO HOV LANES				
0500-03-462	IH 45 S					
334	NYACK					
HOUSTON	MEDICAL CENTER BLVD					
C	7/1/2009					
<u>Total Project Cost Information:</u>		<u>Year of Expenditure (YOE) Project Cost Information:</u>				
Prelim. Engineering:	\$4,602,570	<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
ROW Purchase:	\$42,139,845	2-METRO TMA	\$0	\$93,930,000	\$0	\$93,930,000
Constr. Engineering:	\$3,757,200					
Construction Cost:	\$93,930,000					
Contingencies:	\$5,635,800					
Indirect Costs:	\$3,240,585					
Total Project Cost:	\$153,306,000	YOE Cost:	\$0	\$93,930,000	\$0	\$93,930,000
SHORT RANGE						
HARRIS	TXDOT HOUSTON DISTRICT	WIDEN SHOULDERS				
0500-03-904	IH 45 S	1.616 MILES				
13465	KURLAND DR	\$5,000,000				
HOUSTON	NYACK DR					
C	8/1/2011					

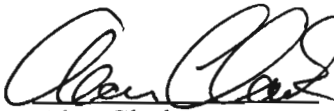
**HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
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Amendment Type		
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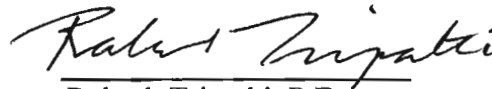
Purpose of Amendment:

Categories 5 CMAQ and 7 STP-MM funds were originally placed on one CSJ for the IH 610/US 290 interchange. Since the interchange will be constructed in phases, it is important that the funds be allocated to the proper phase. Therefore, reallocate Categories 5 and 7 funds and a part of the work from CSJ 0271-14-213 (MPO#11572) to CSJs 0271-14-217 (MPO#13826) and 0271-14-222; move work remaining under CSJ 0271-14-213 to Short Range. The proposed reallocation of funds, plus Proposition 12 funds, will fund the first phase of the interchange.


Approved By:


 Alan Clark
 MPO Director
 Houston-Galveston Area Council

11/22/10
 Date


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

2/22/10
 Date


 Tom Reid
 Secretary
 Transportation Policy Council

 Date

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 2011

HARRIS	TXDOT HOUSTON DISTRICT	
0271-14-217	IH 610/US 290	RECONSTRUCT US 290/IH 610 INTERCHANGE
13826	E. OF ELLA	0.960 MILES
HOUSTON	N OF IH 10 ON IH 610; 34TH ST ON US 290	
C	5/1/2011	

Total Project Cost Information:		Year of Expenditure (YOE) Project Cost Information:				
		<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>	<u>Local</u>	<u>Total</u>
Prelim. Engineering:	\$10,456,332					
ROW Purchase:	\$10,000,000					
Constr. Engineering:	\$14,937,617	2-PROP. 12	\$0	\$178,823,000	\$0	\$178,823,000
Construction Cost:	\$213,394,525	5-CMAQ	\$23,357,572	\$5,839,393	\$0	\$29,196,965
Contingencies:	\$17,071,562	7-STP-MM	\$4,299,648	\$1,074,912	\$0	\$5,374,560
Indirect Costs:	\$7,362,111					
Total Project Cost:	\$273,222,147	YOE Cost:	\$27,657,220	\$185,737,305	\$0	\$213,394,525

HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #199

AMENDED TABLE

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CSJ NUMBER	STREET	PROJECT LENGTH
MPO ID	FROM LIMIT	EMISSIONS BENEFITS (CMAQ PROJECTS ONLY)
TXDOT DISTRICT	TO LIMIT	
PHASE	LET DATE	

FY 2011

HARRIS	TXDOT HOUSTON DISTRICT	REHABILITATE BRIDGE AND APPROACHES
0271-14-209	IH 610/US 290	
11242	IH 610 WB FR AT WHITE OAK BAYOU	
HOUSTON	.	
C	5/1/2011	

<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:	\$63,742					
ROW Purchase:	\$0					
Constr. Engineering:	\$78,052	7-STP-MM	\$1,040,693	\$260,173	\$0	\$1,300,866
Construction Cost:	\$1,300,866					
Contingencies:	\$91,061					
Indirect Costs:	\$44,880					
Total Project Cost:	\$1,578,601	YOE Cost:	\$1,040,693	\$260,173	\$0	\$1,300,866

HARRIS	TXDOT HOUSTON DISTRICT	REHABILITATE BRIDGE AND APPROACHES
0271-14-210	IH 610/US 290	
11243	IH 610 EB FR AT WHITE OAK BAYOU	
HOUSTON	.	
C	5/1/2011	

<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:	\$64,148					
ROW Purchase:	\$0					
Constr. Engineering:	\$78,549	7-STP-MM	\$1,047,315	\$261,829	\$0	\$1,309,144
Construction Cost:	\$1,309,144					
Contingencies:	\$91,640					
Indirect Costs:	\$45,165					
Total Project Cost:	\$1,588,646	YOE Cost:	\$1,047,315	\$261,829	\$0	\$1,309,144

HARRIS	TXDOT HOUSTON DISTRICT	RECONSTRUCT ROADWAY
0271-14-222	IH 610	0.814 MILES
14630	T C JESTER	
HOUSTON	ELLA	
C	5/1/2011	

<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:	\$1,528,344					
ROW Purchase:	\$0					
Constr. Engineering:	\$1,871,441	5-CMAQ	\$952,553	\$238,138	\$0	\$1,190,691
Construction Cost:	\$31,190,691	7-STP-MM	\$24,000,000	\$6,000,000	\$0	\$30,000,000
Contingencies:	\$2,183,348					
Indirect Costs:	\$1,076,079					
Total Project Cost:	\$37,849,904	YOE Cost:	\$24,952,553	\$6,238,138	\$0	\$31,190,691

SHORT RANGE

HARRIS	TXDOT HOUSTON DISTRICT	RECONSTRUCT US 290/IH 610 INTERCHANGE
0271-14-213	IH 610/US 290	2.640 MILES
11572	W 34TH ST ON US 290	
HOUSTON	N AND S OF US 290 ON IH 610	
C	9/1/2012	

HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #199

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 2011

HARRIS	TXDOT HOUSTON DISTRICT	RECONSTRUCT US 290/IH 610 IC
0271-14-217	IH 610/US 290	0.960 MILES
13826	W OF 34TH ST ON US 290	
HOUSTON	N OF IH 10 ON IH 610	
C	9/1/2010	

<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:	\$7,018,531					
ROW Purchase:	\$46,371,576					
Constr. Engineering:	\$5,729,413	2-METRO TMA	\$33,600,000	\$8,400,000	\$0	\$42,000,000
Construction Cost:	\$143,235,320	LOCAL	\$0	\$0	\$101,235,320	\$101,235,320
Contingencies:	\$8,594,119					
Indirect Costs:	\$4,941,619					
Total Project Cost:	\$215,890,577	YOE Cost:	\$33,600,000	\$8,400,000	\$101,235,320	\$143,235,320

HARRIS	TXDOT HOUSTON DISTRICT	RECONSTRUCT US 290/IH 610 INTERCHANGE
0271-14-213	IH 610/US 290	2.640 MILES
11572	W 34TH ST ON US 290	
HOUSTON	N AND S OF US 290 ON IH 610	
C	9/1/2010	

<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:	\$14,443,147					
ROW Purchase:	\$14,737,905					
Constr. Engineering:	\$17,685,486	7-STP-MM	\$30,387,656	\$7,596,914	\$0	\$37,984,570
Construction Cost:	\$294,758,100	2-METRO TMA	\$58,400,000	\$14,600,000	\$0	\$73,000,000
Contingencies:	\$20,633,067	5-CMAQ	\$24,310,125	\$6,077,531	\$0	\$30,387,656
Indirect Costs:	\$10,169,154	LOCAL	\$0	\$0	\$153,385,874	\$153,385,874
Total Project Cost:	\$372,426,859	YOE Cost:	\$113,097,781	\$28,274,445	\$153,385,874	\$294,758,100

APPENDIX J: STATEWIDE PROGRAM

CSJ 5000-00-953 BRIDGE REPLACEMENT AND REHABILITATION

HARRIS	TXDOT HOUSTON DISTRICT	REHABILITATE BRIDGE AND APPROACHES
0271-14-209	IH 610/US 290	
11242	IH 610 WB FR AT WHITE OAK BAYOU	
HOUSTON	.	
C	9/1/2010	

<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:	\$63,055					
ROW Purchase:	\$64,342					
Constr. Engineering:	\$77,211	6-BRIDGE	\$1,029,475	\$257,369	\$0	\$1,286,844
Construction Cost:	\$1,286,844					
Contingencies:	\$90,079					
Indirect Costs:	\$44,396					
Total Project Cost:	\$1,625,927	YOE Cost:	\$1,029,475	\$257,369	\$0	\$1,286,844

HOUSTON-GALVESTON MPO
2008-2011 TRANSPORTATION IMPROVEMENT PROGRAM
AMENDMENT #199

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			
APPENDIX J: STATEWIDE PROGRAM				
CSJ 5000-00-953 BRIDGE REPLACEMENT AND REHABILITATION				
HARRIS	TXDOT HOUSTON DISTRICT			
0271-14-210	IH 610/US 290	REHABILITATE BRIDGE AND APPROACHES		
11243	IH 610 EB FR AT WHITE OAK BAYOU			
HOUSTON	.			
C	9/1/2010			
<u>Total Project Cost Information:</u>		<u>Year of Expenditure (YOE) Project Cost Information:</u>		
Prelim. Engineering:	\$57,896	<u>Fund Cat</u>	<u>Federal</u>	<u>State</u>
ROW Purchase:	\$59,078	<u>Local</u>	<u>Total</u>	
Constr. Engineering:	\$70,893	6-BRIDGE	\$945,246	\$236,311
Construction Cost:	\$1,181,557		\$0	\$1,181,557
Contingencies:	\$82,709			
Indirect Costs:	\$40,764			
Total Project Cost:	\$1,492,897	YOE Cost:	\$945,246	\$236,311
			\$0	\$1,181,557
SHORT RANGE				
HARRIS	TXDOT HOUSTON DISTRICT			
0271-14-222	IH 610	RECONSTRUCT MAINLANES WRT US 290 RECONSTRUCTION		
14630	T C JESTER	0.814 MILES		
HOUSTON	ELLA			
C	12/1/2011			