### **REPORT**

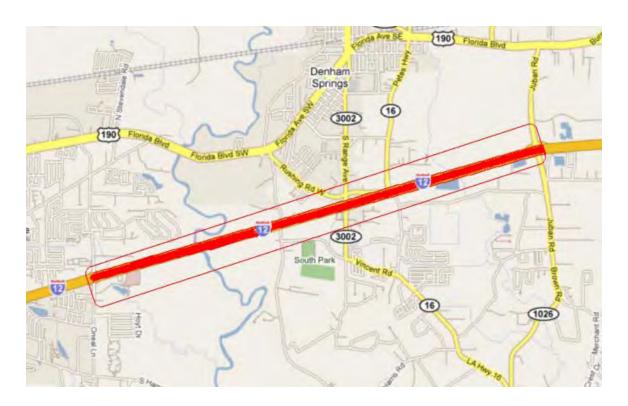
ON

## AIR QUALITY EMISSION ANALYSIS

**FOR** 

# I-12 Widening (O'Neal Lane – Juban Road )

Baton Rouge Area, LA



Prepared By

# **Capital Region Planning Commission**

July 2008



333 North 19th Street Post Office Box 3355 Baton Rouge, Louisiana 70821-3355



July 14, 2008

Eric Kalivoda, Ph.D., P.E. Assistant Secretary, Planning and Programming 1201 Capitol Access Road P.O. Box 94245 Baton Rouge, LA 70804-9245

Re: I-12 WIDENING AIR QUALITY MODELING REPORT

#### **ATTENTION: Dan Broussard**

This letter contains documentation related to the recent modeling of the I-12 widening from O'Neal Lane to Juban Road. In a recent report pertaining to this project I submitted material to you demonstrating the justification for the MPO Transportation Policy Committee (TPC) to approve the TIP amendment. This amendment was to add the I-12 widening in East Baton Rouge and Livingston Parishes. That earlier report is included as a second attachment to this letter.

The first part of the first attachment provides the results of the recent modeling of the I-12 widening from O'Neal Lane to Juban Road. The original modeling of the 2006 MTP Stage II included I-12 widening from O'Neal Lane to Pete's Highway. These results pertain to the remodeling of Stage II of the 2006 MTP with new east limits of the I-12 widening extended from Pete's Highway to Juban Road.

The results of the re-modeling of Stage II for the I-12 widening to Juban Road shows that the added emissions for conformity for air quality purposes remain below the budget for both VOCs and NOx. The Stage II emissions increase slightly by 0.20 tons per day (tpd). This amount increased the total emissions from 9.07 to 9.27 tpd for VOCs. The NOx emissions increased by 0.13 tpd. This amount increased the total NOx emissions from 8.91 to 9.04 tpd. These results are still below the budgets of 18.82 tpd for VOCs and 30.00 tpd for NOx.

The first attachment to this letter consists of 1) pages from the <u>Transportation Conformity</u> <u>Analysis for the Baton Rouge 8-Hour Ozone Non Attainment Area for the 2006 MTP, and the FY2006-2009 TIP</u> dated January 12, 2006. These pages include the report cover, part 3.0 Conformity Analysis Results showing Tables 1 and 2. Table 1 shows the Motor Vehicle Emissions Budgets, Total Emissions for the Attainment Year 2007, and for the MTP Stage I, II, and III years of 2009, 2019 and 2029, respectively. Below the Tables 1 and 2 are my inserted notations showing the results of the recent modeling from Urbitran Consultants. And these emissions are as described in the paragraph above.

Page 2 A.Q. I-12 Widening June 27, 2008

Additional items of information attached to this letter are 2) a memorandum submitted to me by Urbitran Consultants. This memorandum provides a summary of the modeling results for the emissions analysis for the MTP Stage II (2019) with the addition of the I-12 widening extension. The Urbitran memorandum refers to the VOC budget of 18.22 tpd, while the actual budget is 18.82 tpd. This typing error does not affect the continued conformity of the MTP or the TIP.

Other material provided by Urbitran Consultants includes the EPA Mobile6 Emissions Factor Model input file and output reports. These include the input file and the output reports. There are four output reports describing model output data by parish, functional classification, speed, time of day, emission type, vehicle type, and for different summaries.

Thank you in advance for your attention in this matter. If you have any questions regarding this matter, please call me at 225-383-5203.

Sincerery,	
Huey Dugas,	
,,	

Attachments

Sincerely

# TRANSPORTATION CONFORMITY ANALYSIS

# For

The Baton Rouge 8-Hour Ozone Nonattainment Area

Metropolitan Transportation Plan for 2029

And

Transportation Improvement Program (FY 2006 - FY 2009)

# Prepared by:

Capital Region Planning Commission
Louisiana Department of Transportation and Development
and
Louisiana Department of Environmental Quality

conformity analysis and adoption of the MTP and TIP, and conformity determination concurrence letters from participating state and federal agencies.

## 3.0 CONFORMITY ANALYSIS RESULTS

Tables 1 and 2 summarize the regional emissions analysis performed for the Baton Rouge nonattainment area.

TABLE 1

Attainment Year (2007) and Horizon Year VOC Emissions.

Pollutant	Volatile Organic Compounds (tpd)			
Analysis Year	2007	2009	2019	2029
Non-modeled Area Network Emissions	4.70	4.09	2.17	1.80
Modeled Area Network Emissions	14.51	13.02	6.90	6.20
Sub-total:	19.21	17.11	9.07	8.00
Off-model	Credits			
Miscellaneous Emissions Credits <sup>1</sup>	(0.45)	N/A	N/A	N/A
Total Emissions:	18.76	17.11	9.07	8.00
Motor Vehicle Emissions Budgets	18.82	18.82	18.82	18.82

As can be seen in Tables 1 and 2, the total network emissions for the attainment year 2007 and each Plan stage year (including the 2029 horizon year) are less than the 2005 VOC and NOx motor vehicle emission budgets established for the nonattainment area. Therefore, it is concluded that the regional emissions analysis performed for the Baton Rouge Nonattainment Area Transportation Plan for 2029 and the Transportation Improvement Program (FY 2005 - 2009) demonstrates conformity to applicable provisions of Louisiana's Ozone SIP.

TABLE 2

Attainment Year (2007) and Horizon Year NOx Emissions.

Pollutant	Nitrogen Oxides (tpd)			
Analysis Year	2007	2009	2019	2029
Non-modeled Area Network Emissions	10.85	9.14	3.11	1.76
Modeled Area Network Emissions	17.79	15.45	5.80	3.75
Sub-total:	28.64	24.59	8.91	5.51
Off-model	Credits			
Miscellaneous Emissions Credits <sup>1</sup>	N/A	N/A	N/A	N/A
Total Emissions:	28.64	24.59	8.91	5.51
Motor Vehicle Emissions Budgets	30.00	30.00	30.00	30.00

8.91 +0.13 I-12→ Juban Rd 9.04 < 30.00

<sup>&</sup>lt;sup>1</sup>See Appendix H



570 Broad Street 5<sup>th</sup> Floor Newark, New Jersey 07102 973.643.0807 Fax 973.643.0591

# Memo

To Huey Dugas, CRPC

From Anna Aleynick

Re Baton Rouge Air Quality Runs for Conformity 2019, I-12 (update)

Date July 11, 2008 cc Gary Davies

This is a summary of PPSUITE/MOBILE6 emissions analysis performed for Stage II (2019) including I-12 project. The analysis based on the model run results received on July 21, 2005 ('HNETLTX2.ZIP') which includes Baton Rouge local sales tax projects and run results received on July 10, 2008 ('HNETLOD.I12') with Baton Rouge I-12 project:

YEAR	Run File Name	Date
2019, St. II	HNETLOD.TX2	7/19/2005
2019, St. II with I-12	HNETLOD.I12	7/10/2008

#### **RESULTS OF PPSUITE ANALYSIS**

The VMT, Speed, and Emissions resulting from running the network through PPSUITE and MOBILE6.2 are presented in Table 1.



Modeled Area Emissions							
YEAR	VMT	VHT	SPEED (mph)	VOC (Tons)	NOx (Tons)		
2019, St. II	17,490,139	522,093	33.5	6.90	5.80		
2019, St. II with I-12, updated	17,921,585	546,390	32.8	7.10	5.93		
Difference	+431,446	+24,297	-0.70	+0.20	+0.13		

Table 1 – PPSUITE results

The results of the PPSUITE analysis must also be added to emissions estimates for the remaining Baton Rouge rural region as produced by the State of Louisiana. Table 2 shows these values, as published in the previous Conformity document "Transportation Conformity Analysis for the Baton Rouge 1-Hour Ozone Nonattainment Area", April 26, 2004, pages 21 and 22, and updated in July 2005.

Rural Area Emissions				
YEAR	VOC (tons)	NOx (tons)		
2019, St. II	2.17	3.11		

Table 2 – State Emission Estimates for rural Baton Rouge

When combined, the values from tables 1 and 2 must fall below the set budget emission values for Baton Rouge, which are 18.22 tons/day for VOC and 30.00 tons/day for NOx.

Total Area Emissions				
YEAR	VOC (tons)	NOx (tons)		
Budget	18.22	30.00		
2019, St. II	9.07	8.91		
2019, St. II with I-12	9.27	9.04		

Table 3 – PPSUITE plus State emission estimates

Detailed reports of the results of the updated analysis "BATON2019\_State\_II\_I-12upd.OUT" is attached for "Stage II with I-12" (2019).

```
PEQUEST Version:
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                  Performance Evaluation and Emissions Analysis
  PEQUEST
                  Performance Queries for Surface Transportation
  Copyright 1997-2004 (c) Urbitran Associates, Montville, New Jersey
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  (Output) Report File: C:\PPTEMP\$$NX005.PRN
   4 BEGIN PEQUEST
        NAMES FILE C:\Baton\BRAQ\Common\BatNames2.dbf
   6
   7
        EMISSIONS DATABASE = C:\Baton\BRAQ\Runs\2019I12u\EMIS_19.dbf
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  11
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          TIMEMID 10 11 12 13 14 15
  12
  13
          TIMEPM
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         14
  15
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  17
        IGNORE INTERNAL POSTVMT
  18
        NO LOS CALCS
  19
       YES PERFORMANCE REPORTS
  20
     NO GIS FILE
  23
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                   Baton Rouge AQ - I-12 update
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          TITLE2
                  2019 Summer
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TITLES
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 Network.....
 Names File.........C:\Baton\BRAQ\Common\BatNames2.dbf
 Exploded Linkfile...
```

Exploded Approach... Exploded EventDelay.

Exploded PersonFile. VmtVht Summary.....

Emissions Database..C:\Baton\BRAQ\Runs\2019I12u\EMIS\_19.dbf Emissions VmtSpeed..C:\Baton\BRAQ\Runs\2019I12u\VMTS\_19.dbf

M5 Emissions.....

Output/Input Files:

Link Statistics.....

Node Statistics.....

Licensed to: \$\$NULL\$\$

#### Include PERFORMANCE REPORTS

Requested Report(s) 101 102 103 104 written to C:\PPTEMP\\$\$NX005.PRN

Printing Series 1: ( 4 Reports)

Baton Rouge AQ - I-12 update 2019 Summer

Selecting Area,Subarea none
Filter:

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Baton Rouge AQ - I-12 update 2019 Summer

PERFORMANCE REPORT 101D: Summary Emissions by Area and Facility Group Daily (Emission Rates obtained from )

Emi	issions (tons)		Daily	Speed	
Area		Facility	VMT	(mph)	
HC	CO	NOX			
•	st Baton Rouge	1) Interstates	3,391,670	43.2	
1.23	0.00	1.42 2) Major Arterials	4,550,649	34.6	
1.71	0.00	1.39 3) Minor Arterial	2,584,139	30.6	
1.00	0.00	0.73			

0.47	0.00	0.23	915,071		
0.54	0.00	5) Locals 0.26	1,041,461		
4.95	0.00	 Subtotal			
2) Livings 0.26		1) Interstates 0.31	731,822	54.2	
0.14		2) Major Arterials 0.11			
0.12	0.00	<pre>3) Minor Arterial 0.09</pre>			
0.11	0.00	4) Collectors 0.05			
0.05	0.00	5) Locals 0.02	93,745	20.6	
0.68		Subtotal	1,704,749	34.3	
	aton Rouge 0.00	1) Interstates 0.12	283,140	54.6	
	0.00	2) Major Arterials 0.17	517,919	35.0	
0.00		3) Minor Arterial 0.00	7,585	28.2	
0.02		4) Collectors 0.01	33,402	22.3	
0.02		5) Locals 0.01	29,401	20.4	
0.33	0.00	Subtotal 0.31	871,447	37.6	
4) Ascensi	ion 0.00	1) Interstates 0.52	1,187,731	54.8	
0.27	0.00	2) Major Arterials 0.22	710,650	31.5	
0.17	0.00	3) Minor Arterial 0.13	434,857	26.9	
0.15	0.00	4) Collectors 0.08	290,394	22.1	
0.13	0.00	5) Locals 0.06	238,767	20.6	
			2 060 222	22.6	
1.14	0.00	Subtotal 1.00	2,862,399	33.6	

			========	======
=======	=== =======	========		
Gran	d Total		17,921,585	32.8
7.10	0.00	5.93		

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Emissions File: C:\Baton\BRAQ\Runs\2019I12u\EMIS\_19.DBF 12:50:59 07/11/2008

PERFORMANCE REPORT 102D: Summary Emissions by Area, Facility Group, and Time Daily (Emission Rates obtained from )

	Emicaios	(tons)	Time	Daily	Speed	
Area HC		Facility NOX	Period	VMT	(mph)	
1) East	: Baton Rouge	1) Interstates	AM	559,384	30.6	
			Midday PM Night DAILY	1,038,810 725,163 1,068,313 3,391,670	48.8 39.8 51.5 43.2	
1.23	0.00	1.42	DAILI	3,391,070	43.2	
		2) Major Arterials	AM Midday PM Night DAILY	630,853 1,503,430 881,434 1,534,932 4,550,649	33.2 34.7 33.9 35.6 34.6	
1.71	0.00	1.39	DAILI	4,330,049	34.0	
		3) Minor Arterial	AM Midday PM Night DAILY	357,955 853,781 500,372 872,031 2,584,139	29.1 30.6 29.8 31.6 30.6	
1.00	0.00	0.73	DAILI	2,301,133	30.0	
		4) Collectors	AM Midday PM Night DAILY	162,797 268,693 218,315 265,266 915,071	20.3 23.8 20.8 23.7 22.3	
0.47	0.00	0.23	DAIDI	713,071	22.5	
		5) Locals	AM Midday PM Night	139,896 322,501 217,043 362,021	19.7 19.9 19.7 19.9	
0.54	0.00	0.26	DAILY	1,041,461	19.8	
		Subtotal	AM Midday PM	1,850,885 3,987,215 2,542,327	28.6 33.2 30.8	

4.95	0.00	4.03	Night DAILY	4,102,563 12,482,990	33.9 32.2
2) Liv	ringston	1) Interstates	AM Midday PM Night	122,182 222,986 157,068 229,586	50.4 55.1 54.8 55.1

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PERFORMANCE REPORT 102D: Summary Emissions by Area, Facility Group, and Time Daily (Emission Rates obtained from )

	Emiggiong	(tons)	Time	Daily	Speed	
Area HC	CO	Facility NOX	Period	VMT	(mph)	
0.26	0.00	0.31	DAILY	731,822	54.2	
0.14	0.00	<ul><li>2) Major Arterials</li><li>0.11</li></ul>	AM Midday PM Night DAILY	50,116 119,451 70,028 121,918 361,513	31.7 33.7 32.6 34.5 33.5	
0.12	0.00	3) Minor Arterial 0.09	AM Midday PM Night DAILY	42,860 102,112 59,884 104,310 309,166	25.1 27.2 25.4 28.6 27.0	
0.11	0.00	4) Collectors 0.05	AM Midday PM Night DAILY	37,212 61,158 49,822 60,311 208,503	20.8 23.1 21.2 23.1 22.2	
		5) Locals	AM Midday PM Night DAILY	12,589 29,033 19,536 32,587 93,745	20.6 20.6 20.6 20.6 20.6	
0.05	0.00	0.02				
		Subtotal	AM Midday PM Night DAILY	264,959 534,740 356,338 548,712 1,704,749	32.7 34.7 33.4 35.3 34.3	
0.68	0.00	0.59	DATHI	1,/01,/45	27.3	

3) West	Baton Rouge	1) Interstates	AM Midday PM Night DAILY	47,270 86,265 60,765 88,840 283,140	52.2 55.2 55.1 55.2 54.6
0.10	0.00	0.12			
		2) Major Arterials	AM Midday PM	71,800 171,108 100,325	33.0 35.0 33.9

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Baton Rouge AQ - I-12 update 2019 Summer

PERFORMANCE REPORT 102D: Summary Emissions by Area, Facility Group, and Time Daily (Emission Rates obtained from )

			Time	Daily	Speed	
 Area	Emissions	(tons) Facility	Period	VMT	(mph)	
HC	CO	NOX				
			Night	174,686	36.6	
			DAILY	517,919	35.0	
0.19	0.00	0.17		·		
		3) Minor Arterial	AM	1,053	27.7	
			Midday	2,506	28.2	
			PM	1,470	28.3	
			Night DAILY	2,556 7,585	28.4 28.2	
0.00	0.00	0.00	DAILI	7,303	20.2	
		4) Collectors	AM	5,964	21.1	
			Midday	9,793	23.1	
			PM	7,983	21.3	
			Night	9,662	23.1	
0.02	0.00	0.01	DAILY	33,402	22.3	
		5) Locals	AM	3,948	20.4	
		.,	Midday	9,104	20.4	
			PM	6,131	20.4	
			Night	10,218	20.4	
0.02	0.00	0.01	DAILY	29,401	20.4	
0.02	0.00	0.01				
		Subtotal	AM ·	130,035	36.1	
			Midday	278,776	37.6	
			PM	176,674 285,962	36.9 38.7	
			Night DAILY	871,447	37.6	
0.33	0.00	0.31	211121	0,1,11,	37.0	
4) -		1)	716	100 202	F1 4	
4) Asce	nsion	1) Interstates	AM Middar	198,303	51.4 55.7	
			Midday PM	361,881 254,916	55.7 55.2	
			Night	372,631	55.7	
			DAILY	1,187,731	54.8	
0.42	0.00	0.52				

0.27	0.00	2) Major Arterials 0.22	AM Midday PM Night DAILY	98,521 234,775 137,655 239,699 710,650	29.5 31.7 30.3 33.0 31.5
		3) Minor Arterial	AM Midday	60,285 143,658	24.5 27.4

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PERFORMANCE REPORT 102D: Summary Emissions by Area, Facility Group, and Time Daily (Emission Rates obtained from )

	Emigaiona	(tons)	 Time	Daily	Speed	
Area	- EMISSIONS	Facility	- Period	VMT	(mph)	
НС	CO	NOX			· · · · · · · · · · · · · · · · · · ·	
			PM	84,222	25.3	
			Night	146,692	28.6	
0.17	0.00	0.13	DAILY	434,857	26.9	
0.17	0.00	0.13				
		4) Collectors	AM	51,801	20.6	
			Midday	85,175	23.2	
			PM	69,365	21.1	
			Night	84,053	23.1	
0 15	0.00	0.00	DAILY	290,394	22.1	
0.15	0.00	0.08				
		5) Locals	AM	32,063	20.6	
		•	Midday	73,931	20.6	
			PM	49,762	20.6	
			Night	83,011	20.6	
		0.05	DAILY	238,767	20.6	
0.13	0.00	0.06				
		Subtotal	AM	440,973	32.1	
			Midday	899,420	34.1	
			PM	595,920	32.8	
			Night	926,086	34.6	
1.14	0.00	1.00	DAILY	2,862,399	33.6	
1.11	0.00	1.00		=======	=====	
=======	=======	=======				
		Region Total	AM	2,686,852	29.8	
		_	Midday	5,700,151	33.7	
			PM	3,671,259	31.6	
			Night	5,863,323	34.4	
F 10	0.00	F 03	DAILY	17,921,585	32.8	
7.10	0.00	5.93				

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PERFORMANCE REPORT 103D: Summary Emissions by Area and Detailed Vehicle Type Daily (Emission Rates obtained from )

Emission	a (tona)	Vehicle	Daily	Speed	
Emission Are CO		Type	VMT	(mph)	HC
1) Ea 0.00	st Baton Rouge 1.51	1) LDGV	7,759,164	32.2	2.97
0.00	0.16	2) LDGT1	756,324		0.31
0.00	0.80	3) LDGT2	2,532,048		1.20
0.00	0.09	4) LDGT3 5) LDGT4	416,647 196,072		0.12
0.00	0.07	6) HDGV2B	200,089		0.06
0.00	0.15	7) HDGV3	6,562		0.00
0.00	0.01	8) HDGV4	1,459		0.00
0.00	0.00	9) HDGV5	6,612		0.00
0.00	0.01	10) HDGV6	13,875		0.01
0.00	0.01	11) HDGV7	5,530		0.00
0.00	0.00	12) HDGV8A 13) HDGV8B	15 0		0.00
0.00	0.00	14) HDGB	742		0.00
0.00	0.00	15) LDDV	6,960		0.00
0.00	0.00	16) LDDT12	0		0.00
0.00	0.00	17) LDDT34	9,227		0.00
0.00	0.04	18) HDDV2B	59,197		0.01
0.00	0.01	19) HDDV3	17,007		0.00
0.00	0.02	20) HDDV4	14,253		0.00

0.00	0.01	21) HDDV5	9,101		0.00
		22) HDDV6	41,126		0.01
0.00	0.06	23) HDDV7	57,330		0.01
0.00	0.11	24) HDDV8A	70,699		0.02
0.00	0.14	25) HDDV8B	259,290		0.08
0.00	0.69	26) HDDBT	7,861		0.00
0.00	0.03				
0.00	0.07	27) HDDBS	14,972		0.01
0.00	0.03	28) MC	20,832		0.06
0.00	4.03	Subtotal	12,482,994	32.2	4.95
2) Livin		1) LDGV	1,067,630	34.3	0.41
0.00	0.21	<ol> <li>LDGV</li> <li>LDGT1</li> </ol>	1,067,630	34.3	0.41
0.00	0.21			34.3	
0.00	0.21	2) LDGT1	100,548	34.3	0.04
0.00	0.21	<ul><li>2) LDGT1</li><li>3) LDGT2</li><li>4) LDGT3</li></ul>	100,548 336,620 56,140	34.3	0.04 0.16 0.02
0.00	0.21 0.02 0.11	2) LDGT1 3) LDGT2 4) LDGT3 5) LDGT4	100,548 336,620 56,140 26,416	34.3	0.04 0.16 0.02 0.01
0.00 0.00 0.00 0.00	0.21 0.02 0.11 0.01	<ol> <li>LDGT1</li> <li>LDGT2</li> <li>LDGT3</li> <li>LDGT4</li> <li>HDGV2B</li> </ol>	100,548 336,620 56,140 26,416 28,461	34.3	0.04 0.16 0.02 0.01
0.00 0.00 0.00 0.00	0.21 0.02 0.11 0.01	<ul> <li>2) LDGT1</li> <li>3) LDGT2</li> <li>4) LDGT3</li> <li>5) LDGT4</li> <li>6) HDGV2B</li> <li>7) HDGV3</li> </ul>	100,548 336,620 56,140 26,416 28,461 934	34.3	0.04 0.16 0.02 0.01 0.01
0.00 0.00 0.00 0.00 0.00	0.21 0.02 0.11 0.01 0.01	2) LDGT1 3) LDGT2 4) LDGT3 5) LDGT4 6) HDGV2B 7) HDGV3 8) HDGV4	100,548 336,620 56,140 26,416 28,461 934 208	34.3	0.04 0.16 0.02 0.01 0.01 0.00
0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.21 0.02 0.11 0.01 0.01 0.02 0.00 0.00	<ul> <li>2) LDGT1</li> <li>3) LDGT2</li> <li>4) LDGT3</li> <li>5) LDGT4</li> <li>6) HDGV2B</li> <li>7) HDGV3</li> </ul>	100,548 336,620 56,140 26,416 28,461 934	34.3	0.04 0.16 0.02 0.01 0.01
0.00 0.00 0.00 0.00 0.00 0.00	0.21 0.02 0.11 0.01 0.01 0.02 0.00	2) LDGT1 3) LDGT2 4) LDGT3 5) LDGT4 6) HDGV2B 7) HDGV3 8) HDGV4	100,548 336,620 56,140 26,416 28,461 934 208	34.3	0.04 0.16 0.02 0.01 0.01 0.00

<sup>12:50:59 07/11/2008</sup> 

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Baton Rouge AQ - I-12 update 2019 Summer

PERFORMANCE REPORT 103D: Summary Emissions by Area and Detailed Vehicle Type Daily (Emission Rates obtained from )

	(+)	Vehicle	Daily	Speed	
Emissions Area CO	NOX	Type	VMT	(mph)	HC
		11) HDGV7	787		0.00
0.00	0.00	12) HDGV8A	. 0		0.00
.00	0.00	13) HDGV8B	0		0.00
.00	0.00	14) HDGB	107		0.00
.00	0.00	15) LDDV	959		0.00
0.00	0.00				
0.00	0.00	16) LDDT12			0.00
0.00	0.00	17) LDDT34	1,243		0.00
0.00	0.01	18) HDDV2B	8,422		0.00
0.00	0.00	19) HDDV3	2,419		0.00
		20) HDDV4	2,027		0.00
0.00	0.00	21) HDDV5	1,294		0.00
0.00	0.00	22) HDDV6	5,850		0.00
0.00	0.01	23) HDDV7	8,154		0.00
0.00	0.02	24) HDDV8A			0.00
0.00	0.02				
0.00	0.11	25) HDDV8B			0.01
0.00	0.01	26) HDDBT	1,119		0.00
.00	0.01	27) HDDBS	2,129		0.00
.00	0.00	28) MC	3,437		0.01
	0.00				
		 Subtot	al 1,704,751	34.3	0.68

3) West	Baton Rouge 0.10	1) LDGV	529,734	37.6	0.19
		2) LDGT1	51,778		0.02
0.00	0.01	3) LDGT2	173,346		0.08
0.00	0.06	4) LDGT3	31,603		0.01
0.00	0.01	5) LDGT4	14,873		0.00
0.00	0.00	6) HDGV2			0.00
0.00	0.01	7) HDGV3			0.00
0.00	0.00				
0.00	0.00	8) HDGV4			0.00
0.00	0.00	9) HDGV5	571		0.00
0.00	0.00	10) HDGV6	1,192		0.00
0.00	0.00	11) HDGV7	475		0.00
		12) HDGV8	Α 0		0.00
0.00	0.00	13) HDGV8	В 0		0.00
0.00	0.00	14) HDGB	61		0.00
0.00	0.00	15) LDDV	475		0.00
0.00	0.00	16) LDDT1			0.00
0.00	0.00	17) LDDT3			0.00
0.00	0.00				
0.00	0.00	18) HDDV2			0.00
0.00	0.00	19) HDDV3	1,462		0.00
0.00	0.00	20) HDDV4	1,226		0.00
0.00	0.00	21) HDDV5	785		0.00

<sup>12:50:59 07/11/2008</sup> 

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Baton Rouge AQ - I-12 update 2019 Summer

PERFORMANCE REPORT 103D: Summary Emissions by Area and Detailed Vehicle Type Daily (Emission Rates obtained from )

Emigai -	/tong\	7	Vehicle	Daily	Speed	
Emissions Area	(tons)		Type	VMT	(mph)	HC
CO	NOX					
0.00	0.01	22)	HDDV6	3,536		0.00
0.00	0.01	23)	HDDV7	4,929		0.00
0.00	0.01	24)	HDDV8A	6,078		0.00
0.00	0.06	25)	HDDV8B	22,296		0.01
		26)	HDDBT	676		0.00
0.00	0.00	27)	HDDBS	1,287		0.00
0.00	0.01	28)	MC	1,372		0.00
0.00	0.00					
			Subtotal	871,443	37.6	0.33
0.00	0.31					
4) Asce	ension	1)	LDGV	1,783,417	33.6	0.69
0.00	0.35	2)	LDGT1	168,881		0.07
0.00	0.04	3)	LDGT2	565,376		0.27
0.00	0.18	4)	LDGT3	95,269		0.03
0.00	0.02		LDGT4	44,834		0.01
0.00	0.02		HDGV2B	49,690		0.01
0.00	0.04			1,632		0.00
0.00	0.00		HDGV4			
0.00	0.00		HDGV4	361		0.00
0.00	0.00		HDGV5	1,642		0.00
0.00	0.00	10)	HDGV6	3,444		0.00

0.00	0.00	11)	HDGV7	1,371		0.00
0.00	0.00	12)	HDGV8A	3		0.00
0.00	0.00	13)	HDGV8B	0		0.00
0.00	0.00	14)	HDGB	183		0.00
0.00	0.00	15)	LDDV	1,600		0.00
0.00	0.00		LDDT12	0		0.00
0.00	0.00		LDDT34	2,110		0.00
0.00	0.00					
0.00	0.01		HDDV2B	14,703		0.00
0.00	0.00		HDDV3	4,223		0.00
0.00	0.01		HDDV4	3,539		0.00
0.00	0.00	21)	HDDV5	2,260		0.00
0.00	0.02	22)	HDDV6	10,213		0.00
0.00	0.03	23)	HDDV7	14,239		0.00
0.00	0.04	24)	HDDV8A	17,557		0.00
		25)	HDDV8B	64,391		0.02
0.00	0.19	26)	HDDBT	1,953		0.00
0.00	0.01	27)	HDDBS	3,718		0.00
0.00	0.02	28)	MC	5,786		0.02
0.00	0.01					
		_	Subtotal	2,862,395	33.6	1.14
0.00	1.00		2 00 00.2	_,002,020	33.0	_ · <b>- ·</b>

<sup>12:50:59 07/11/2008</sup> 

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PERFORMANCE REPORT 103D: Summary Emissions by Area and Detailed Vehicle Type Daily (Emission Rates obtained from )

Emigaio	ons (tons)	7	Jehicle	Daily	Speed	
	ons (tons) rea NOX		Type	VMT	(mph)	НС
======	-====	====		=======	======	=======
0.00	Region Total 2.18	1)	LDGV	11,139,945	32.8	4.26
		2)	LDGT1	1,077,531		0.44
0.00	0.23	3)	LDGT2	3,607,390		1.71
0.00	1.15	4)	LDGT3	599,659		0.17
0.00	0.13	5)	LDGT4	282,195		0.09
0.00	0.09	6)	HDGV2B	295,447		0.09
0.00	0.22	7)	HDGV3	9,693		0.00
0.00	0.01	8)	HDGV4	2,149		0.00
0.00	0.00	9)	HDGV5	9,766		0.00
0.00	0.01	10)	HDGV6	20,483		0.01
0.00	0.02	11)	HDGV7	8,163		0.00
0.00	0.01		HDGV8A	18		0.00
0.00	0.00		HDGV8B	0		0.00
0.00	0.00		HDGB	1,093		0.00
0.00	0.00		LDDV	9,994		0.00
0.00	0.00		LDDT12	0		0.00
0.00	0.00					0.00
0.00	0.00		LDDT34	13,283		
0.00	0.06	TR)	HDDV2B	87,414		0.01

		19) HDDV3	25,111		0.00
0.00	0.02	20) HDDV4	21 045		0.00
0.00	0.03	20) HDDV4	21,045		0.00
0.00	0.00	21) HDDV5	13,440		0.00
0.00	0.02	22) HDDV6	60,725		0.01
0.00	0.09				
0.00	0.16	23) HDDV7	84,652		0.02
		24) HDDV8A	104,390		0.03
0.00	0.22	25) HDDV8B	382,855		0.12
0.00	1.06				
0.00	0.05	26) HDDBT	11,609		0.00
0.00	0.03	27) HDDBS	22,106		0.01
0.00	0.11	28) MC	31,427		0.09
0.00	0.04	20) MC	31,427		0.09
	Grand Total		17,921,583	32.8	7.10
0.00	5.93				

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PERFORMANCE REPORT 104D: Summary Emissions by Area and Summary Vehicle Type Daily (Emission Rates obtained from )

	(tong)		<i>l</i> ehicle	Daily	Speed	
Area	NOX		Type	VMT	(mph)	НС
1) East ).00	Baton Rouge 1.53	1)	Auto/MC	7,786,956	32.2	3.04
0.00	1.12		Lt. Trk	3,910,318		1.69
0.00	1.27		Hvy.Trk	762,145		0.21
0.00	0.11	4)	Bus	23,575		0.01
0.00	4.03	_	Subtotal	12,482,994	32.2	4.95
2) Livi	ingston 0.22	1)	Auto/MC	1,072,026	34.3	0.42
0.00	0.15	2)	Lt. Trk	520,967		0.23
0.00	0.20	3)	Hvy.Trk	108,403		0.03
0.00	0.02	4)	Bus	3,355		0.00
		_				
0.00	0.59		Subtotal	1,704,751	34.3	0.68
	3) West Baton Rouge		Auto/MC	531,581	37.6	0.20
	0.11	2)	Lt. Trk	272,303		0.11
0.00	0.08	3)	Hvy.Trk	65,535		0.02
0.00	0.11	4)	Bus	2,024		0.00
		_				
0.00	0.31		Subtotal	871,443	37.6	0.33

	Ascension	1) Auto/MC	1,790,803	33.6	0.70
0.00	0.36	2) Lt. Trk	876,470		0.38
0.00	0.26	3) Hvy.Trk	189,268		0.05
0.00	0.35	4) Bus	5,854		0.00
0.00	0.03	1, 245	3,031		0.00
		_			
0.00	1.00	Subtotal	2,862,395	33.6	1.14
		1) 7 (250	11 101 266	20.0	4 26
0.00	Region Total 2.22	1) Auto/MC	11,181,366	32.8	4.36
0.00	1.61	2) Lt. Trk	5,580,058		2.42
0.00	1.94	3) Hvy.Trk	1,125,351		0.31
		4) Bus	34,808		0.01
0.00	0.17				
0.00	Grand Total 5.93	_	17,921,583	32.8	7.10

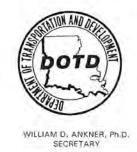
12:50:59 07/11/2008



# STATE OF LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

P.O. Box 94245

Baton Rouge, Louisiana 70804-9245 www.dotd.la.gov 225.379.1214



May 29, 2008

Mr. Charles (Wes) Bolinger Division Administrator Federal Highway Administration 5304 Flanders Drive, Suite A Baton Rouge, LA 70808

Attention: Mr. James Setze

Dear Mr. Bolinger:

Please find enclosed the May 19, 2008 letter, plus attachments, from the Capital Region Planning Commission, the technical staff of the Baton Rouge Metropolitan Planning Organization (MPO). This documentation is related to the recent Baton Rouge MPO Transportation Improvement Program (TIP) amendment to include the I-12 widening project in East Baton Rouge and Livingston parishes. It is also a result of several recent interagency consultation meetings, conducted to insure the continuing conformity of the Baton Rouge Metropolitan Transportation Plan and TIP.

We concur with the conclusions noted in these documents. If you have any questions regarding this information, please contact me or Dan Broussard at 379.1924.

Sincerely,

Robin Romeo, P.E.

Transportation Planning Administrator
Office of Planning and Programming

#### Enclosure

C: Huey Dugas, CRPC (w/copy of enclosure)
Yasoob Zia, LA DEQ (w/copy of enclosure)
Eric Kalivoda
Mike Schiro
Dan Broussard
Dawn Sholmire



333 North 19th Street Post Office Box 3355 Baton Rouge, Louisiana 70821-3355



Phone: 225.383.5203 Fax: 225.383.3804 E-Mail: CRPC@brgov.com

May 19, 2008

Eric Kalivoda, Ph.D., P.E. Assistant Secretary, Planning and Programming 1201 Capitol Access Road P.O. Box 94245 Baton Rouge, LA 70804-9245

Re: TIP AMENDMENT TO ADD I-12 WIDENING

ATTENTION: Dan Broussard

This letter is to inform you that the MPO Transportation Policy Committee (TPC) voted to include the I-12 widening project in the TIP FY 2008-2009 for \$100 million. Attached to this letter are several documents in support of the actions to process this TIP amendment. These attachments include a) the minutes of the TPC meeting of May 13, 2008, b) the TPC meeting agenda, c) the letter from Gary Davies regarding the emissions estimates for the I-12 project, d) the minutes of the Interagency Coordination meeting of April 10, 2008, e) the sign-in sheet of the Interagency Coordination meeting, f) the TIP form for action to amend the TIP, and g) the proof of publication of the public advertisement for the TPC meeting.

Thank you in advance for your attention in this matter. If you have any questions regarding this matter, please call me at 225-383-5203.

Sincerely,

Huey Dugas

Attachments

# MINUTES OF THE TRANSPORTATION POLICY COMMITTEE

Tuesday, February 19, 2008 ~ 1:30 p.m. to 3:00 p.m. Bluebonnet Regional Library ~ Bluebonnet Blvd., Baton Rouge, LA

#### 1. INTRODUCTIONS

Hon. Melvin "Kip" Holden, Chairman, called the meeting to order. Everyone was asked to identify themselves.

#### **Technical Advisory Committee Members present:**

Hon. Melvin "Kip" Holden (TPC - Chair, Mayor-President-EBRP), Hon. Riley "Pee Wee" Berthelot (Vice-Chairman, President-WBRP), Hon. Travis Clark (Mayor-Town of Walker), Hon. Derek Lewis (Mayor – Port Allen), Hon. Joey Normand (Mayor-Brusly), John Denman (CATS), and Jamie Setze (FHWA).

#### The meeting was also attended by:

Ara Arman (GEC), Tom Bartkiewicz (DOTD), Dan Broussard (DOTD), Akhil Chauhan (Arcadis), Carol Cranshaw (CATS), Dr. Olin Dart (TAC-Chairman), John Juba Diez (Volkert), Huey Dugas (CRPC), Scott Dyer (The Advocate), Bobby Font (Walker), R.J.Goebel (CRPC), Krista Goodin (C-Pex), Melissa Guilbeau (EBRP-DPW), Richard Kinchen (KLL), L.P. Ledet (Neel-Schaffer), Meg Mahoney (BRAC), Lynn Maloney-Mujica (ARCADIS), Don Neisler (CRPC), Tom Pearce (SJB), Ken Perret (CHFA), Dawn Sholmire (LADOTD), Stephen Spohrer (GEC/LTM), Lauren Stuart (CRPC), Yasoob Zia (LDEQ).

#### 2. LOOP AND TEXAS TRIP BRIEFING

- ➤ Hon. Melvin "Kip" Holden Mayor-President EBR
  - Mayor-President Holden thanked everyone who accompanied him on the trip.
  - We have to look at a number of approaches to deal with the increased traffic post Hurricane Katrina. The loop was thought about over a year ago as we were tying to explore ways to deal with the congestion.
  - Over in Texas, we watched places that were virtually grid locked and they decided to move to
    a lot of different methods to get traffic moving. At first, they were hesitant about a private
    partnership but they found out that it benefited them. They were facing a lot of the same
    things that we are facing. On I-55, it used to take roughly two hours to get from point A to B
    during rush hour traffic. After the loop was implemented, that time was cut down to 22
    minutes.
  - \$28 billion dollars worth of development has been built within a mile of the authority; 62 miles total
  - The North Texas Tollway Authority is moving fast and forward with technology as they are getting away from toll booths, which save space, and at the same time, they don't want to deal with large quantities of cash. As a result, most of the toll fares are being electronically debited and there are cameras in place to take pictures of license plates; which will enables them to obtain your information, generate a bill and mail it.
  - We hear a lot of ideas, such as widening the interstate. However, in doing so, that will only push the "bottle neck" point back further. When the toll roads were built, there was a decrease in traffic congestion on I-35. Another suggestion was building an upper deck on the interstate. However, in Austin, TX, they had to go up to a triple deck, which cost \$100 million dollars per mile. So the private partnership coming in would really add in money in. They were faced with a \$500 million dollar shortfall on a 40 mile toll road that was being built between Austin and San Antonio. As a result, they decided to go out for a public/private partnership. The top proposal not only offered to construct a \$1.2 billion dollar project, but to pay the Texas DOT a \$25 million dollar fee to see revenue over the 50 year duration of the contract.

- We want to emphasize that the loop is really built for traffic mitigation and to relieve the
  congestion that we presently have. There are enormous economic benefits and they, in
  Texas, have encountered some opposition as well. After the oppositions were encountered,
  they worked with neighbors to get through that phase.
- Dell Corporation decided to move part if their headquarters to another state because of the congestion on the interstate. When the loop was implemented, they brought the operation back.
- As far as safety, the loop can offer an evacuation route, in which we don't have in place to right now.
- Texas's DOT are willing to come make presentations and talk to groups here in Louisiana about what they have done, the improvements that they have seen as a result of their loop and how they wish they had gone to other areas that have a loop, as we did, because they could have avoided some of the pitfalls.
- We can't afford to keep having traffic stuck on the interstate because of the affect that it has on ozone levels. If we don't do something about ozone attainment levels, we will be jeopardizing growth in the five parish region as there are new standards.
- We have a case to be made to the public about safety, health, congestion and economic development.

#### 3. MPO ACTIVITY UPDATE

- ➤ Huey P. Dugas CRPC
  - Spoke on the thank you letter that Mayor-President Holden was sent to Sen. Landrieu for the earmark for Phase II of the bike path project and advised all committee members that they will be receiving a copy of that letter.
  - He has received notification from DOTD that they are soliciting comments on the LA-73
    Project; which probably means they are in the environmental phase. This project consists of
    the widening of LA-73 from I-10 to Airline Hwy. and the cost is \$18 million.

#### 4. HUEY P. LONG BRIDGE WIDENING - JEFFERSON PARISH

- > Steve Spohrer, P.E., Deputy Director Construction -Louisiana TIMED Managers (LTM)
  - The TIMED program is spending 4 cents of the 20 cents per gallon that the state collects for fuel. Those monies are being used to fund all of the projects incurred on the map that he displayed before the committee.
  - In addition to the Huey P. Long Bridge, Mr. Spohrer and Buck are also handling the Audubon Bridge. He and other staff members maintain all of the other roads, displayed on the map, in North Louisiana and are even helping the department, some, with Hwy. 61.
  - He displayed before and after views of the portion of the H.P.L. Bridge that is considered 9
    mile point. There will be camera installed to allow views of the bridge's construction in real
    time.
  - The H.P.L. Bridge is the longest railroad bridge is America. It is owned by the New Orleans Public Belt Railroad; not by DOTD. However, it is a state owned entity as the state is spending money on it. Approximately 50,000 vehicles travel this bridge daily and once the widening process is complete that number is expected to double.
  - There are 4 phases to this contract and they are as follows:
    - Phase I Main Support Widening (piers) began April 2006 and they are about 75% complete.
    - Phase II Railroad Modifications began October 2006.
    - o Phase III Main Bridge Widening (truss) began early 2008
    - o Phase IV New Approaches Construction anticipated to begin mid 2008
  - At the end there will be three 11 foot lanes, 8 foot shoulders and traffic circles will be eliminated.

#### 5. LA 1 – I-10 CONNECTOR

➤ Huey P. Dugas – CRPC

• Mr. Dugas advised the committee that West Baton Rouge Parish is requesting the following:

Motion made by Hon. Riley "Pee Wee" Berthelot to amend the Long Range Plan. Per West Baton Rouge Parish's request, the LA 1/I-10 Connector Project needs to be moved from Stage III to Stage II and the LA 1 Widening Project needs to be moved from Stage II to Stage III. The two projects will be swapped in position; Seconded by Hon. Travis Clark. (Unanimous in favor)

#### 6. METROPOLITAN TRANSPORTATION PLAN UPDATE

- ➤ Huey P. Dugas CRPC
  - Advised the committee that there were only 25 total copies made, it will be available on the CRPC website in the near future and that it will be accepted under the conditions that it passes air quality analysis for conformity. Gary Davies, in New Jersey, will be the person handling this analysis and this process will take approximately one year.

Motion made by Hon. Melvin "Kip" Holden to accept the Transportation Plan Update pending it passes air quality analysis for conformity; Seconded by Hon. Travis Clark. (Unanimous in favor)

#### 7. TIP UPDATE – 1-12 WIDENING

- ➤ Huey P. Dugas CRPC
  - In one of the latest legislative session, they received \$100 million dollars for the widening of I-12 from O'Neal Ln., where the lane drop takes place now. That widening is noted to expand as far as possible to Walker.
  - DOTD maybe moving for a categorical exclusion on this project. Nevertheless, the emissions
    could be sensitive to the limits of this project. Gary Davies was contacted to evaluate this
    issue for us and he returned a letter stating that the difference in emissions on the limits that
    we are talking about will be insignificant. Based on that information, we want to place it in the
    TIP for 2008-2009.

Motion made by Hon. Melvin "Kip" Holden to amend the TIP for the inclusion of the I-12 Widening Project and to allow DOTD to continue working on the project; Seconded by Hon. Derek Lewis. (Unanimous in favor)

#### 8. ADOPT UPWP

- ➤ R.J. Goebel CRPC
  - The Unified Planning Work Program is produced annually as we receive a grant from Federal Highways and DOTD to be the MPO for the Baton Rouge area. In order to receive the grant to operate office procedures, we have to submit a work program stating what we will do for the coming year with that grant. That document was distributed at the last meeting and needs to be adopted.

Motion made by Hon. Riley "Pee Wee" Berthelot to adopt the UPWP; Seconded by Hon. Derek Lewis. (Unanimous in favor)

#### 9. OTHER BUSINESS

- ➤ R.J. Goebel CRPC
  - Per Mr. R.J. Goebel's request, we are proposing \$800,000 to be used to purchase buses and other vehicles under capital lease and another \$100,000 to be used to participate in the Ozone Action Alert days.

Motion made by Hon. Derek Lewis to use CMAQ funds for Ozone Action Days to cover fares for riders; Seconded by Hon. Riley "Pee Wee" Berthelot. (Unanimous in favor)

#### 10. ADJORNMENT

➤ Hon. Melvin "Kip" Holden adjourned the meeting.

#### MEETING OF THE

# TRANSPORTATION POLICY COMMITTEE of the

## **BATON ROUGE URBANIZED AREA** METROPOLITAN PLANNING ORGANIZATION

Tuesday, May 13, 2008 1:30 P.M. - 3:00 P.M.

Bluebonnet Regional Library Bluebonnet Blvd., Baton Rouge, LA

# <u>AGENDA</u>

1. INTRODUCTIONS

Hon. Melvin "Kip" Holden, Mayor-President-EBR, Chairman

2. LOOP AND TEXAS TRIP BRIEFING

Hon. Melvin "Kip" Holden, Mayor-President-EBR

3. MPO ACTIVITY UPDATE

Huey P. Dugas, CRPC R. J. Goebel, CRPC

4. HUEY P. LONG BRIDGE WIDENING - JEFFERSON PARISH

Steve Spohrer, P.E., Louisiana TIMED Managers (LTM), Deputy Director – Construction

5. LA 1 – I-10 CONNECTOR Huey P. Dugas, CRPC

6. METROPOLITAN TRANSPORTATION PLAN UPDATE

Huey P. Dugas, CRPC

7. TIP UPDATE - I-12 WIDENING

Huey P. Dugas, CRPC

8. ADOPT UPWP

R.J. Goebel, CRPC

9. OTHER BUSINESS

10. ADJOURNMENT

**Transportation Policy Committee** Scheduled Meeting Dates (2008)

June 10, 2008

Tuesday @ 1:30-3:00 P.M. @ Bluebonnet Library (9200 Bluebonnet) PH: 763-2240

**September 16, 2008** 

Tuesday @ 1:30-3:00 P.M. @ Bluebonnet Library

December 9, 2008

(9200 Bluebonnet) PH: 763-2240 Tuesday @ 1:30-3:00 P.M. @ Bluebonnet Library

(9200 Bluebonnet) PH: 763-2240



April 30, 2008

Mr. Huey Dugas Capital Region Planning Commission 333 North 19<sup>th</sup> Street Baton Rouge, LA 70802 570 Broad Street Fifth Floor Newark, New Jersey 07102 (973) 643-0807 Fax (973) 643-0591

Re: Air Quality Conformity for the I-12 Widening Project

Dear Mr. Dugas:

I have been advised that LADOT has begun preliminary engineering and environmental studies for a widening of I-12 in East Baton Rouge and Livingston Parishes. The purpose of this letter is to review the status of the air quality determination for the TIP which contains this project.

The project limits for the I-12 widening have not yet been determined at this time. The project was included in the current CRPC Conforming Metropolitan Transportation Plan and the plan was analyzed for air quality conformity. For purposes of that determination, the widening project was assumed to extend from O'Neal Lane in East Baton Rouge Parish to Pete's Highway in Livingston Parish, a distance of about 3.8 miles (see attached map). In the Plan it was assumed that the project would be complete and serving traffic no sooner than 2011.

LADOTD is considering extendion of the project for an additional 1.9 miles eastward to the vicinity of Juban Road (see attached map). However, I understand that the project is in the early stages of preliminary engineering and environmental studies, and that further changes in the project limits could result from further study. Construction is likely to start no earlier than Fiscal Year 2008-2009, which is consistent with the above originally-assumed 2011 completion date.

The project as originally defined for the previous conformity determination (3.8 miles from O'Neal Lane to Pete's Highway) was a reasonable assumption at the time. The TIP containing the project did pass the ozone budget test, and the proposed longer widening would be unlikely to generate so much additional vehicle miles of travel (VMT) as to cause a budget exceedance.

Based on these facts, I recommend that the current Conformity Determination is sufficient and that no new Conformity Determination is needed at this time. There will be ample opportunity in future years to demonstrate conformity of the I-12 widening with correct project limits, once they are determined, and within the normal conformity analysis cycle. Future funding for construction will appear in future TIPs, which will require conformity analysis at the time, and the refined project description as finally determined can be analyzed in full at that time.

Mr. Huey Dugas April 30, 2008 Page 2

If you should have any questions or comments on this assessment, please do not hesitate to contact me.

Sincerely yours,

URBITRAN ASSOCIATES, INC.

Gary W. Davies, PE, PP Executive Vice President

# Interagency Consultation Meeting Tuesday 10 April 2008 2:30 – 4:00 PM DOTD Offices

#### Attendance:

Dawn R. Sholmire DOTD
Yasoob Zia DEQ
Huey P. Dugas CRPC
Dan Broussard DOTD

L. P. Ledet Neel-Schaffer Consultants
Jamie Setze FHWA Louisiana Division

Jeff Riley US EPA Dallas, Texas Via Conference Call

#### General

A meeting was conducted on Tuesday 10 April at DOTD Headquarters at 2:30 PM. Those in attendance were as shown above. Jeff Riley with the US EPA Regional Office participated in the meeting via a telephone conference call.

#### Purpose

The purpose of the meeting was to review the conditions dealing with the I-12 widening project, with special reference to 40CFR 43.122(g). That project is located in parts of East Baton Rouge and Livingston Parishes. The project limits are still undetermined, since the environmental and design phases had not yet started. The project has a budget of \$100 million from state revenues, but still the project limits remain those as specified in the Conforming Metropolitan Transportation Plan (MTP), which describes the project as extending from O'Neal Lane in East Baton Rouge Parish to Pete's Highway in Livingston Parish.

#### **Project Limit Review**

The meeting discussion addressed the issue of extending the limits of the project widening to Juban Road Interchange. It was agreed that the movement of the project limits by that small a distance would have an insignificant effect on the current Conformity Analysis because there is currently no existing interchange at Pete's Highway.

#### **Action Items**

It was agreed that the Baton Rouge MPO will amend the current Conforming TIP to include the I-12 widening project from O'Neal Lane to the Juban Road Interchange. This information is based on the assumptions of a) no requirement of right-of-way, b) construction start in Fiscal Year 2008-2009, c) a source of funds specified as State Cash, d) no use of "advance construct" funding arrangement, but based on a "design-build" agreement, and e) all conditions in 40CFR93.122 (g) are met, so that no new Conformity Determination is required, as a result of the noted TIP Revision. Furthermore, the TIP Revision will be based on an analysis presented in a letter report documenting the basis for no new Conformity Determination.

It was further agreed that the Baton Rouge MPO would prepare minutes of the Interagency Consultation meeting, and transmit to FHWA with copies to all other participants. FHWA and DOTD are to review and comment on the minutes as necessary. And FHWA will forward the minutes to US EPA, Region 6 and to Louisiana DEQ.

# Interfigency Meeting

Name Agency. Phone
Nawn R. Sholmin LaDOTD 242-4570
Yasoob Zia LDEQ 219-3569
HULLIP. Dugas CRPC 383-5203
DAN BROUSSARD LADOTD 379-1924
L. P. Ledet Neel-Schaffer 337-232-6111
Jamie Setze FHWA (225) 757-7623

via conf. call - Jeff Riley (214) 665-8542

## **Baton Rouge MPO TIP Amendment**

Meeting of April 10, 2008 (STATE CASH) (All Costs in Millions (M), FYs are Federal)

FY 07-08	FY 08-09	FY 09-10	FY 10-11	FY 09-10
	I-12 (O'Neal Ln to Juban Rd) Widening			
	454-02-0025 (State Gen) \$100 Pg 3			
	1.			

# CAPITAL CITY PRESS

# Publisher of THE ADVOCATE

# PROOF OF PUBLICATION

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01/09/08, 01/11/08

Susan A. Bush, Public Notices Clerk

Sworn and subscribed before me by the person whose signature appears above:

January 11, 2008

Pegeen Singley, Notary Public, #65565
My Commission Expires: Indefinite
Baton Rouge, Louisiana

#### PUBLIC NOTICE

FUR BATON ROUGE, LA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION TECHNICAL ADVISORY COMMITTEE AND TRANSPORTATION POLICY COMMITTEE MEETINGS AND TRANSPORTATION PROGRAM AND PROGRAM ON PROGRAM ON PROGRAM ON PROGRAM OF PRO-

The public is invited to comment on the Trans portant Program (Tip), the Long Range Plan, Air Quality Conformity Analysis, the Unified Planning Work Program for the Baton Rouge Area which are discussed at Technical Advisory Committee and the Transportation Policy Committee Proposed documents are available for public review and comment. Documents can be viewed at the Office of the Capital Region Planning Commission (CAPC) located at 340 Medical Planning Commission (CAPC) located at 340 Medica

Transportation Policy Committee (TPC) Meeting Dates
All TPC meetings will be held at 1:30 P.M. at the Bluebonnet Regional Library, 9200 Bluebonnet B.

February 19, April 15, May 13, June 10, September 16 and December 9, 2008.

committee Meeting Dates
All TAC meetings will be
held at 1:30 P.M. at the
Bluebonnet Regional
Library, 9200 Bluebonnet, B.
R., La.
2008 - January 8, February
12. April 8, May 6, June 3,
Sentember, May 6, June 3,

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