



U.S. Department
of Transportation
**Federal Transit
Administration**

REGION VI
Arkansas, Louisiana,
New Mexico, Oklahoma,
Texas

819 Taylor St. Room 14A02
Fort Worth, TX 76102
817-978-0550
817-978-0575 (fax)

July 19, 2019

Ms. Michelle Horne
Public Transportation Administrator
Louisiana Department of Transportation
And Development
P.O. Box 94245
Baton Rouge, LA 70804-9245

Re: STIP Amendment # 6 - Transit Element

Dear Ms. Horne:

The Federal Transit Administration has reviewed the request submitted July 17, 2019 for changes and/or updates to the FY 2019 -2022 STIP. We approve the updates and revisions to the Transit Element of the FY 2019 – 2022 STIP with the attached and updated STIP Amendment #6 summary recap pages.

Should you have questions, please contact Melissa Foreman, Community Planner, at 817-978-0554.

Sincerely,

A handwritten signature in blue ink that reads "Donald R. Koski". The signature is fluid and cursive, with the first name being the most prominent.

Donald R. Koski, AICP
Director, Planning and Program Development

cc: Carlos McCloud, FHWA LA Division



Public Transportation Section
PO Box 94245 | Baton Rouge, LA 70804-9245
ph: 225-379-3060 | fx: 225-379-3071

John Bel Edwards, Governor
Shawn D. Wilson, Ph.D., Secretary

July 16, 2019

Mr. Robert Patrick, FTA Region VI Administrator
Federal Transit Administration
819 Taylor Street - Rm 8A36
Fort Worth, Texas 76102

RE: LA DOTD STIP AMENDMENT # 6
Transit Element for Federal FY 2019
Louisiana State Transportation Improvement Program

Dear Mr. Patrick:

We are requesting that you amend the FY 2019 Transit Element of the Louisiana State Transportation Improvement Program (STIP) to include the attached updates and/or revisions as reflected below. For identification purposes, we have noted the amended projects in red with the letter "A" on the Transit Element Summary Re-cap pages. Further clarifications have been reflected as "Explanation Notes" on the Summary Re-cap pages.

Please make the following changes and/or updates:

- **Transit Element - Summary Recap Pages:** Please discard the previous submitted STIP Re-cap Summary page(s) for FY2019 and replace with the attached updated Amendment #6 Summary Re-cap pages.
- **Capital Region Planning Commission (CRPC):** The TIP amendment for the Baton Rouge UZA is outlined in the designated attachments, along with the MPO's summaries of performance targets, dated April 1, 2019 and July 16, 2019. This amendment will assist recipient agency in the state of good repair of its fleet maintenance. Please discard their previous submitted 2019 Transit Element TIP pages and replace with the attached updated TIP pages.
- **Rapides Area Planning Commission (RAPC):** The TIP amendment for the Alexandria UZA is outlined in the designated attachments, along with the MPO's summaries of performance targets, dated May 30, 2019 and June 7, 2019. Please discard their previous submitted 2019 Transit Element TIP pages and replace with the attached updated TIP pages.

We appreciate your usual prompt attention with the attached Transit STIP amendment. If you have any questions, please contact Casey Lewis at (225) 379-3054.

Sincerely,

Michelle Horne
Public Transportation Director

MH;CL;cI

Attachments

Cc: Louisiana MPOs
Louisiana Urban Transit Systems

**LOUISIANA DEPARTMENT OF TRANSPORTATION AND
DEVELOPMENT**

STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

TRANSIT ELEMENT

Summary Re-cap Pages

Fiscal Years 2019 thru 2022

Transit Element of the STIP submitted to FTA
Original STIP dated – September 4, 2018

Louisiana Transit STIP - Federal FY 2019
Transit Summary ReCap
Louisiana State Transportation Improvement Program - STIP

2019 Federal Programs	FAST Estimates	MPO / STATE Request Amt	Notes
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Sec 5307 - Urban Program (Capital/Operating/Planning)

UZA 200,000 to 999,999

Baton Rouge (CATS)	\$ 3,377,884	\$ 6,176,000	3,4	A
Lafayette (LTS)	\$ 1,403,558	\$ 2,643,750	2	
Orleans (Orleans, Jefferson, St. Bernard, & St. Charles)	\$ 9,313,436	\$ 15,468,000	3,4	
Shreveport (SPORTAN)	\$ 2,360,669	\$ 5,373,657	4,7	
Total	\$ 16,455,547	\$ 29,661,407		

UZA 50,000 to 200,000

Alexandria (ATRANS)	\$ 1,278,000	\$ 1,123,191	3,4	A
Hammond	\$ 508,553	\$ 1,176,000	3,4	
Houma (GET)	\$ 1,280,155	\$ 2,119,895	2	
Lake Charles (LCT)	\$ 1,134,528	\$ 1,814,490	2	
Monroe (MTS)	\$ 1,021,791	\$ 1,340,000	2	
St. Tammany (Slidell & Mandeville/Covington)	\$ 789,918	\$ 2,648,000	3,4	
Total	\$ 6,012,945	\$ 10,221,576		

Louisiana State DOTD Programs

Sec 5303 - Metropolitan Transportation Planning	\$ 672,696	\$ 1,067,419	3,4	
Sec 5304 - Statewide and Nonmetropolitan Transportation Planning	\$ 175,643	\$ 278,707	3,4	
Sec 5310 - Seniors & Individuals with Disabilities (Rural)	\$ 672,458	\$ 1,048,213	3,4	
Sec 5310 - Seniors & Individuals with Disabilities (Small Urban)	\$ 837,972	\$ 1,318,902	3,4	
Sec 5311 - Rural Transit (Operate/Capital/Planning)	\$ 11,712,838	\$ 34,423,822	3,4	
Sec 5311 - Rural Technical Assistance Program (RTAP)	\$ 134,265	\$ 618,773	3,4	
	\$ -			
	\$ -			
Total	\$ 14,205,872	\$ 38,755,836		

Sec 5310 - Enhanced Mobility of Seniors & Individuals with Disabilities (Capital/Operating)

Baton Rouge	\$ 317,174	\$ 499,095	3,4	
Lafayette	\$ 140,615	\$ 218,741	3,4	
New Orleans	\$ 531,734	\$ 840,255	3,4	
Shreveport	\$ 180,054	\$ 275,907	3,4	
	\$ 1,339,577	\$ 1,815,514		

Louisiana Transit STIP - Federal FY 2019
Transit Summary ReCap
Louisiana State Transportation Improvement Program - STIP

Flexible Funds - Other					
Baton Rouge - CMAQ (CATS)	\$	4,200,000			
Baton Rouge - TAP Flex (CATS)			\$	419,000	3,4 A
New Orleans- CMAQ	\$	144,000			
Lafayette - Low No Emissions Grant (LTS)			\$	1,190,000	2
Lake Charles - STPFLEX (Lake Charles Transit)			\$	283,000	6
	\$	4,344,000	\$	1,892,000	

Sec 5309 - Capital Investment Grants					

Sec 5337 - State of Good Repair					
New Orleans (Rail)	\$	3,470,800	\$	4,785,600	3,4
New Orleans (HOV)			\$	390,000	3,4
Total			\$	5,175,600	

Sec 5339 - Bus & Bus Facilities Program					
Baton Rouge (CATS)	\$	779,404	\$	721,000	3,4 A
Lafayette (capital assistance, bus replacment, parking facility, substation)	\$	290,137	\$	4,075,000	2
Orleans (NORTA)	\$	1,755,733	\$	1,642,500	3,4
Shreveport	\$	490,086	\$	509,689	2
Alexandria					
Hammond			\$	-	
Lake Charles			\$	-	
Monroe			\$	1,190,000	2
St. Tammany (Slidell & Mandeville/Covington)			\$	-	
Louisiana (DOTD)					
	\$	3,315,360	\$	8,138,189	

Explanation Notes

A = Amendment

1. FY 2019 estimated - apportionments are unknown at this time
2. Request amounts will be adjusted later to reflect the FY 2019 Apportionment and/or clarified further
3. MPO and or LADOTD request amounts (see MPO TIP/LADOTD POP page for detailed information)
4. Amount includes funding from previous year(s) - See MPO TIP / LADOTD POP page for detailed information
5. Ferry Preventative Maintenance funding in the amount of \$650K, from Ferry Operating
6. STPFLEX Fund transfers (from FHWA to FTA)
7. Amount includes funding from sale of FTA capital assets to be used back in transit

#1 11/26/18, #2 12/17/18, #3 3/18/19

Baton Rouge Urban Area

Capital Region Planning Commission (CRPC)
LADOTD Transit STIP 2019-2022



James C. Setze
Executive Director

Capital Region Planning Commission

Ascension • East Baton Rouge • East Feliciana • Iberville • Livingston • Pointe Coupee • St. Helena
Tangipahoa • Washington • West Baton Rouge • West Feliciana

April 1, 2019

Ms. S. Michelle Horne
Public Transportation Administrator
Louisiana Department of Transportation and Development Post Office Box 94245
Baton Rouge, LA 70804-9245

RE: FY 2019 Baton Rouge MPO Transit Program of Projects

Dear Ms. Horne:

Please accept the most recently amended Transit Element of the Baton Rouge Metropolitan Planning Organization's FY 2019- FY 2022 Transportation Improvement Program (TIP). Changes listed in Attachment A were approved by the Capital Region MPO Policy Committee on March 20, 2019.

FY 2019 Transit Element of the Transportation Improvement Plan

Bus Associated Transit Improvements were amended by the CRMPO Policy Committee on March 20, 2019 utilizing Transportation Alternative Program (TAP) funds flexed to FTA.

Please also see attached the FY 2019-2022 program of projects, which will replace the previous version in its entirety. Timely processing by your office will be, as always, greatly appreciated. Please contact me if you have any questions or need additional information.

Sincerely,

A handwritten signature in blue ink that reads "James C. Setze".

James C. Setze
Executive Director
Capital Region Planning Commission

MEETING OF THE
TRANSPORTATION POLICY COMMITTEE (TPC)
CAPITAL REGION METROPOLITAN PLANNING ORGANIZATION

Wednesday, March 20, 2019
1:00 PM – 2:00 PM

BREC Large Ballroom
6201 Florida Blvd | Baton Rouge, LA

AGENDA

1. INTRODUCTION

Hon. Riley L. "Pee Wee" Berthelot – TPC Chairman

2. APPROVAL OF MINUTES FROM LAST MEETING

Hon. Riley L. "Pee Wee" Berthelot – TPC Chairman

3. ACTION ITEMS

A. Transportation Improvement Program (TIP) 2019 – 2022 Amendments

H.011842 CHOCTAW DRIVE PAVEMENT PRESERVATION

Construction cost estimate increased from \$3.85M to \$4.65M

Funding Source: STP>200k at 80/20 in FFY 2019

H.013850 DUPLESSIS RD WIDENING (US 61 – LA 73)

Project number has been assigned

Add ROW phase at a cost of \$750k utilizing STP>200k funds at 80/20 in FFY 2020

Add Utility phase at a cost of \$550k utilizing STP>200k funds at 80/20 in FFY 2021

Add Construction phase at a cost of \$2.97M STP>200k at 80/20 in FFY 2022

Bus Associated Transit Improvements (CATS)

Add project for CATS bus shelters at a cost of \$419k utilizing carry over LA-95-X010-00 funds (TAP funds flexed FTA) at 75/25 in FY19

B. Capital Region MPO New Consultant Selection Procedures

C. Baker Transit Center/ Park n Ride Site Design Consultant Selection

4. NON-ACTION ITEMS

A. I-10 (LA 415 – I-10/I-12 Split) Widening Project Status, Brian Kendrick, LADOTD

B. Pavement and Asset Second Round Data Collection, Ahmed Khalek, CRPC

C. CRPC Activity Update, Ravi Ponnappureddy, CRPC

5. OTHER BUSINESS

Hon. Riley L. "Pee Wee" Berthelot – TPC Chairman

6. ADJOURNMENT

Hon. Riley L. "Pee Wee" Berthelot – TPC Chairman

Transportation Improvement Program (2018 – 2022)
Transit Projects List

FY 2019 *projected*
(10/01/18-09/30/19)

**CAPITAL-PLANNING &
OPERATING - Section 5307**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Transit Security	CATS	Support facilities/equipment for rolling stock and fixed facilities	89	71	18	
Rolling Stock	CATS	Up to four transit buses with power plants	2,568	2,054	514	
Rolling Stock	CATS	Up to seven para-transit vans with power plants	323	258	65	
Preventive Maintenance	CATS	Capital cost of preventive maintenance description	4,309	3,448	861	
Project Administration Associated Transportation Improvements	CATS	Project Administration	672	538	134	
	CATS	Formerly Transit Enhancements	89	71	18	
System Planning (CRPC)	CATS	Short and Long Range Planning	263	210	53	
Transit Hubs	CATS		561	449	112	
		SUB TOTAL	8,874	7,099	1,775	

**BUS AND BUS FACILITIES
(Section 5339)**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Rolling Stock	CATS	Transit vehicles with power package	772	617	155	
		SUB TOTAL	772	617	155	

Transportation Improvement Program (2018 – 2022)
Transit Projects List

**OPERATING – Section 5311
& 5310**

Recipient	Description	Federal Share
East Feliciana Police Jury	5311	153,890
Iberville Parish Sheriff	5311	267,688
Livingston Parish Council	5311	295,000
Pointe Coupee Police Jury	5311	244,250
St. Helena Police Jury	5311	89,501
Tangipahoa Parish Council	5311	151,965
Washington Parish Government	5311	242,396
West Feliciana	5311	129,900
The Center	5310	140,000
Options Inc.	5310	70,000
Donaldsonville Area ARC	5310	30,000
	5311 Operating sub total	1,574,590
	5310 Operating sub total	240,000
	5311 & 5310 Operating Total	1,814,590

Transportation Improvement Program (2018 – 2022)
Transit Projects List

**CAPITAL – Section 5311 &
5310**

Recipient	Description	Total Cost (\$)	Federal Share (\$)	Parish Transportation Fund (\$)	Local Share (\$)
Donaldsonville ARC	5310 Operating	39,560.95	33,626.81	593.41	5,340.73
East Baton Rouge COA	5310 Capital	304,478.60	258,806.8	4,567.20	41,104.60
East Feliciana Parish Police Jury	5311 Operating	60,895.72	51,761.36	913.44	8,220.92
Iberville Sheriff's Office	5311 Operating	79,121.90	67,253.62	1826.88	16,441.84
Options, Inc.	5310 Operating	63,906.57	54,320.58	958.60	8,627.39
Point Coupee Parish Police Jury	5311 Operating	117,823.24	100,149.75	1,767.35	15,906.14
Tangipahoa Parish Council	5311 Operating	63,906.57	54,320.58	958.60	8,627.39
The Center	5310 Operating	169,345.99	143,944.09	2,540.19	22,861.71
West Baton Rouge COA	5310 Capital	60,895.72	51,761.36	913.44	8,220.92
West Feliciana Police Jury	5311 Capital	96,488.47	82,015.20	1,447.32	13,025.95
	5311 Capital sub total	418,235.90	355,500.52	6,273.53	56,461.85
	5310 Capital sub total	638,187.83	542,459.66	9,572.82	86,155.36
	5311 & 5310 Capital Total	1,056,423.73	897,960.17	15,846.35	142,617.20

Transportation Improvement Program (2018 – 2022)
Transit Projects List

TAP Funds Flexed to FTA
LA-95-X010-00

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)
Bus Associated Transit Improvements	CATS	Transit vehicles with power package	419	314	105
		SUB TOTAL	419	314	105



Capital Region Planning Commission

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Tangipahoa • Washington • West Baton Rouge • West Feliciana

July 16, 2019

Ms. S. Michelle Horne
Public Transportation Administrator
Louisiana Department of Transportation and Development Post Office Box 94245
Baton Rouge, LA 70804-9245

RE: FY 2019-2022 Transit TIP Amendment

Dear Ms. Horne:

Please accept the most recently amended Transit Element of the Baton Rouge Metropolitan Planning Organization's FY 2019- FY 2022 Transportation Improvement Program (TIP). The changes below were approved by the Capital Region MPO Policy Committee on June 12, 2019.

Amendments for FY 19

2019 5307 Capital & Planning			
Project Description	Total	Federal	Local
Transit Security	\$77,201	\$61,761	\$15,440
Rolling Stock (3) buses	\$1,718,036	\$1,460,331	\$257,705
Preventative Maintenance	\$3,600,000	\$2,880,000	\$720,000
Associated Transit Improvements	\$500,000	\$400,000	\$100,000
System Planning	\$265,000	\$212,000	\$53,000
Generators (2)	\$265,000	\$212,000	\$53,000
Planning & Transit Software	\$1,187,500	\$950,000	\$235,500
Total	7,612,738	\$6,176,092	\$1,436,646

Remove line item for seven paratransit vans; Remove line item for project administration; Add line item for generators;
Add line item for Planning & Transit Software

2019 5339 Bus & Bus Facilities			
Project Description	Total	Federal	Local
Bus Lease payments	\$656,300	\$557,855	\$98,445
Rolling Stock (8 support vehicles)	\$203,5696	\$162,957	\$40,739
Total	\$859,996	\$720,812	\$139,184

Added line item for bus lease payment.



James C. Setze
Executive Director

Capital Region Planning Commission

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2019 Hubs			
Project Description	Total	Federal	Local
Planning/engineering/environmental services	\$375,000	\$300,000	\$75,000
Architectural/engineering services	\$312,595	\$250,076	\$62,519
Shelters	\$1,259,905	\$1,007,924	\$251,981
Project Administration	\$125,000	\$100,000	\$25,000
Mobile Fare Collection	\$250,000	\$200,000	\$50,000
Signage	\$237,500	\$190,000	\$47,500
Total	\$2,560,000	\$2,048,000	\$512,000

Added all line items for 2019 Hubs;
*Contingent upon grant approval

2019 Lo No			
Project Description	Total	Federal	Local
Rolling Stock (3 electric buses)	\$3,333,333	\$2,500,000	\$833,333
Total	\$3,333,333	\$2,500,000	\$833,333

Added all line items for 2019 Lo No;
*Contingent upon grant approval.

* * *

Amendments for FY 20

2020 5307 Capital & Planning			
Project Description	Total	Federal	Local
Transit Security	\$77,313	\$61,850	\$15,463
Rolling Stock (3) buses	\$1,718,036	\$1,460,331	\$257,705
Preventative Maintenance	\$3,600,000	\$2,880,000	\$720,000
Associated Transit Improvements	\$500,000	\$400,000	\$100,000
System Planning	\$265,000	\$212,000	\$53,000
Hubs	\$1,463,524	\$1,170,819	\$292,705
Total	\$7,623,873	\$6,185,000	\$1,436,873

Removed line item for paratransit vehicles;
Removed line item for project administration;

2020 5339 Bus & Bus Facilities			
Project Description	Total	Federal	Local
Bus Lease payments	\$656,300	\$557,855	\$98,445
Rolling Stock (8 support vehicles)	\$203,5696	\$162,957	\$40,739
Total	\$859,996	\$720,812	\$139,184

Added line item for bus lease payment.

* * *



James C. Setze
Executive Director

Capital Region Planning Commission

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Amendments for FY 21

2021 5307 Capital & Planning			
Project Description	Total	Federal	Local
Transit Security	\$77,375	\$61,900	\$15,475
Rolling Stock (3) buses	\$1,718,036	\$1,460,331	\$257,705
Preventative Maintenance	\$3,600,000	\$2,880,000	\$720,000
Associated Transit Improvements	\$500,000	\$400,000	\$100,000
System Planning	\$265,000	\$212,000	\$53,000
Hubs	\$1,469,774	\$1,175,819	\$293,955
Total	\$7,630,185	\$6,190,050	\$1,440,135

Removed line item for paratransit vehicles;

2021 5339 Bus & Bus Facilities			
Project Description	Total	Federal	Local
Bus Lease payments	\$656,300	\$557,855	\$98,445
Rolling Stock (8 support vehicles)	\$202,524	\$172,145	\$30,379
Total	\$858,824	\$730,000	\$128,824

Removed line item for project administration;

Added line item for bus lease payment.

* * *

Amendments for FY 22

2022 5307 Capital & Planning			
Project Description	Total	Federal	Local
Transit Security	\$77,500	\$62,000	\$15,500
Rolling Stock (3) buses	\$900,000	\$765,000	\$135,000
Preventative Maintenance	\$3,600,000	\$2,880,000	\$720,000
Associated Transit Improvements	\$500,000	\$400,000	\$100,000
System Planning	\$265,000	\$212,000	\$53,000
Hubs	\$2,351,250	\$1,881,000	\$470,250
Total	\$7,693,750	\$6,200,000	\$1,493,750

Removed line item for paratransit vehicles;

Removed line item for project administration;

2022 5339 Bus & Bus Facilities			
Project Description	Total	Federal	Local
Bus Lease payments	\$656,300	\$557,855	\$98,445
Rolling Stock (8 support vehicles)	\$214,288	\$182,145	\$32,143
Total	\$870,588	\$740,000	\$130,588

Added line item for bus lease payment.

* * *



James C. Setze
Executive Director

Capital Region Planning Commission

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Amendments for FY 23

2023 5307 Capital & Planning			
Project Description	Total	Federal	Local
Transit Security	\$78,750	\$63,000	\$15,750
Rolling Stock (3) buses	\$2,550,000	\$2,167,500	\$382,500
Preventative Maintenance	\$3,600,000	\$2,880,000	\$720,000
Associated Transit Improvements	\$250,000	\$200,000	\$50,000
System Planning	\$265,000	\$212,000	\$53,000
Hubs	\$971,875	\$777,500	\$194,375
Total	\$7,715,625	\$6,300,000	\$1,415,625

2023 5339 Bus & Bus Facilities			
Project Description	Total	Federal	Local
Bus Lease payments	\$656,300	\$557,855	\$98,445
Rolling Stock (8 support vehicles)	\$226,053	\$192,145	\$33,908
Total	\$882,353	\$750,000	\$132,353

Please also see attached the FY 2019-2022 Transit TIP projects, which will replace the previous version in its entirety. The new amendments will support the regional TAM targets set by CRPC (MPO) in coordination with LADOTD and CATS. The percent of revenue vehicles and equipment that have met or exceeded their useful life will decrease there by making the operations more efficient. Timely processing by your office will be, as always, greatly appreciated. Please contact me if you have any questions or need additional information.

Sincerely,

James C. Setze
Executive Director
Capital Region Planning Commission

Transit Projects List

FY 2018
(10/1/17 – 09/30/18)

CAPITAL-PLANNING & OPERATING - Section 5307

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Transit Security	CATS	Support facilities/equipment for rolling stock and fixed facilities	123	99	24	
Rolling Stock	CATS	One transit bus with power plant	405	344	61	
Rolling Stock	CATS	Up to 4 para transit vans with power plants	306	260	46	
Preventive Maintenance	CATS	Capital cost of preventive maintenance description	4,113	3,290	823	
Project Administration Associated Transit Improvements	CATS	Project Administration	313	250	823	
	CATS	Formerly Transit Enhancements	441	400	41	
System Planning Transit Center /Hub Improvements	CATS	CATS & CRPC Short- and Long-Range Planning	550	440	110	
	CATS	Transit Center /Hub Improvements	1,200	960	240	
		SUB TOTAL	7,451	6,043	1,408	

BUS AND BUS FACILITIES (Section 5339)

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Rolling Stock	CATS	Bus Lease	635	540	95	
Rolling Stock	CATS	Up to 7 transit buses with power plants	2,833	2,408	425	
Bus Equipment	CATS	Equipment including signal priority equipment	240	192	48	

Transportation Improvement Program (2018 – 2022)
Transit Projects List

Bus Facility Improvements	CATS	Bus Facility Improvements	266	213	53
SUB TOTAL			3,974	3,353	621

FLEX Urban Transit

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Rolling Stock	CATS	(2) Electric Buses with charging stations	1,587	1,270	317	
		SUB TOTAL	1,587	1,270	317	

**Low or No Emissions Grant
2017**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Rolling Stock	CATS	Purchase battery electric buses, depot chargers, and on-route fast charger	588	500	88	
		SUB TOTAL	588	500	88	

Transportation Improvement Program (2018 – 2022)
Transit Projects List

FY 2019
(10/01/18-09/30/19)

**CAPITAL-PLANNING &
OPERATING - Section 5307**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Transit Security	CATS	Support facilities/equipment for rolling stock and fixed facilities	77	62	15	
Rolling Stock	CATS	Up to three (3) transit buses with power plants	1,718	1,460	258	
Preventive Maintenance Associated Transportation Improvements	CATS	Capital cost of preventive maintenance description	3,600	2,880	720	
	CATS	Formerly Transit Enhancements	500	400	100	
System Planning	CATS	Short and Long Range Planning	265	212	53	
Generator (2)	CATS		265	212	53	
Planning & Transit Software	CATS		1,188	950	236	
		SUB TOTAL	7,613	6,176	1,435	

**BUS AND BUS FACILITIES
(Section 5339)**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Bus Lease Payments	CATS		656	558	98	
Rolling Stock	CATS	Transit vehicles with power package	204	163	41	
		SUB TOTAL	860	721	139	

Transportation Improvement Program (2018 – 2022)
Transit Projects List

**OPERATING – Section 5311
& 5310**

Recipient	Description	Federal Share
East Feliciana Police Jury	5311	153,890
Iberville Parish Sheriff	5311	267,688
Livingston Parish Council	5311	295,000
Pointe Coupee Police Jury	5311	244,250
St. Helena Police Jury	5311	89,501
Tangipahoa Parish Council	5311	151,965
Washington Parish Government	5311	242,396
West Feliciana	5311	129,900
The Center	5310	140,000
Options Inc.	5310	70,000
Donaldsonville Area ARC	5310	30,000
	5311 Operating sub total	1,574,590
	5310 Operating sub total	240,000
	5311 & 5310 Operating Total	1,814,590

Transportation Improvement Program (2018 – 2022)
Transit Projects List

**CAPITAL – Section 5311 &
5310**

Recipient	Description	Total Cost (\$)	Federal Share (\$)	Parish Transportation Fund (\$)	Local Share (\$)
Donaldsonville ARC	5310 Operating	39,560.95	33,626.81	593.41	5,340.73
East Baton Rouge COA	5310 Capital	304,478.60	258,806.8	4,567.20	41,104.60
East Feliciana Parish Police Jury	5311 Operating	60,895.72	51,761.36	913.44	8,220.92
Iberville Sheriff's Office	5311 Operating	79,121.90	67,253.62	1826.88	16,441.84
Options, Inc.	5310 Operating	63,906.57	54,320.58	958.60	8,627.39
Point Coupee Parish Police Jury	5311 Operating	117,823.24	100,149.75	1,767.35	15,906.14
Tangipahoa Parish Council	5311 Operating	63,906.57	54,320.58	958.60	8,627.39
The Center	5310 Operating	169,345.99	143,944.09	2,540.19	22,861.71
West Baton Rouge COA	5310 Capital	60,895.72	51,761.36	913.44	8,220.92
West Feliciana Police Jury	5311 Capital	96,488.47	82,015.20	1,447.32	13,025.95
	5311 Capital sub total	418,235.90	355,500.52	6,273.53	56,461.85
	5310 Capital sub total	638,187.83	542,459.66	9,572.82	86,155.36
	5311 & 5310 Capital Total	1,056,423.73	897,960.17	15,846.35	142,617.20

Transportation Improvement Program (2018 – 2022)
Transit Projects List

**TAP Funds Flexed to FTA
LA-95-X010-00**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)
Bus Associated Transit Improvements	CATS	Transit vehicles with power package	419	314	105
		SUB TOTAL	419	314	105

2019 Hubs

Project Description	Total	Federal	Local
Planning/engineering/environmental services	\$375,000	\$300,000	\$75,000
Architectural/engineering services	\$312,595	\$250,076	\$62,519
Shelters	\$1,259,905	\$1,007,924	\$251,981
Project Administration	\$125,000	\$100,000	\$25,000
Mobile Fare Collection	\$250,000	\$200,000	\$50,000
Signage	\$237,500	\$190,000	\$47,500
Total	\$2,560,000	\$2,048,000	\$512,000

*Contingent upon grant approval

2019 Lo No

Project Description	Total	Federal	Local
Rolling Stock (3 electric buses)	\$3,333,333	\$2,500,000	\$833,333
Total	\$3,333,333	\$2,500,000	\$833,333

*Contingent upon grant approval.

Transportation Improvement Program (2018 – 2022)
Transit Projects List

FY 2020 projected (10/01/19-09/30/20)									
Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments			
Transit Security	CATS	Support facilities/equipment for rolling stock and fixed facilities	77	62	15				
Rolling Stock	CATS	Up to three (3) transit buses with power plants	1718	1460	258				
Preventive Maintenance	CATS	Capital cost of preventive maintenance description	3600	2880	720				
Associated Transportation Improvements	CATS	Formerly Transit Enhancements	500	400	100				
System Planning (CRPC)	CATS	Short and Long Range Planning	265	212	53				
Transit Hubs	CATS		1464	1171	293				
		SUB TOTAL	7,624	6,185	1,437				

**BUS AND BUS FACILITIES
(Section 5339)**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Bus Lease Payments	CATS		656	558	98	
Rolling Stock	CATS	Transit vehicles with power package	203	163	41	
		SUB TOTAL	860	721	139	

Transportation Improvement Program (2018 – 2022)
Transit Projects List

FY 2021 *projected*
(10/01/20-09/30/21)

**CAPITAL-PLANNING &
OPERATING - Section 5307**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Transit Security	CATS	Support facilities/equipment for rolling stock and fixed facilities	77	62	15	
Rolling Stock	CATS	Up to three (3) transit buses with power plants	1,718	1,460	258	
Preventive Maintenance Associated Transportation Improvements	CATS	Capital cost of preventive maintenance description	3,600	2,880	720	
	CATS	Formerly Transit Enhancements	500	400	100	
System Planning	CATS	Short and Long Range Planning	265	212	53	
Transit Hubs	CATS		1,470	1,176	294	
		SUB TOTAL	7,630	6,190	1,440	

**BUS AND BUS FACILITIES
(Section 5339)**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Bus Lease Payment	CATS		656	558	98	
Rolling Stock	CATS	Transit vehicles with power package	203	172	30	
		SUB TOTAL	858	730	128	

Transportation Improvement Program (2018 – 2022)
Transit Projects List

FY 2022 projected
(10/01/21-09/30/22)

**CAPITAL-PLANNING &
OPERATING - Section 5307**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Transit Security	CATS	Support facilities/equipment for rolling stock and fixed facilities	78	62	16	
Rolling Stock	CATS	Up to three (3) transit buses with power plants	900	765	135	
Preventive Maintenance	CATS	Capital cost of preventive maintenance description	3600	2880	720	
Associated Transportation Improvements	CATS	Formerly Transit Enhancements	500	400	100	
System Planning (CRPC)	CATS	Short and Long Range Planning	265	212	53	
Transit Hubs	CATS		2,351	1,881	115	
		SUB TOTAL	9,143	7,313	1,494	

**BUS AND BUS FACILITIES
(Section 5339)**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
Rolling Stock	CATS	Transit vehicles with power package	795	636	159	
		SUB TOTAL	795	636	159	

**DOT Congestion Mitigation/
Air Quality (CMAQ)**

Project Description	Entity	Improvement Description	Total Cost (000)	Federal Share (000)	Local Share (000)	Comments
3 Electric Buses	CATS	Procurement of 3 electric buses	2,888	2,310	578	STP>200K Call for Projects 2017

Transportation Improvement Program (2018 – 2022)
Transit Projects List

SUB TOTAL	2,888	2,310	578
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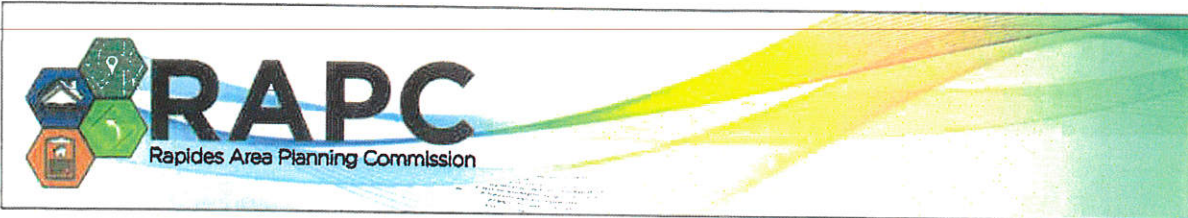
Summary of Transit Project Funds

RECAP	FY 2018 Fed Share (000)	FY 2019 Fed Share (000)	FY 2020 Fed Share (000)	FY 2021 Fed Share (000)	FY 2022 Fed Share (000)
Section 5307 (Capital, Planning & Operating)	6,043	6,176	6,185	6,190	6,200
Section 5339 (Bus and Bus Facilities)	3,353	721	721	730	740
Sections 5310 & 5311 Operating	-	1,815	-	-	-
Sections 5310 & 5311 Capital	-	898	-	-	-
FLEX Urban Transit	1,270	-	-	-	-
TAP Funds Flexed to FTA	-	314	-	-	-
Low or No Emissions	500	-	-	-	2,310
Total (000)	11,166	9,924	6,906	6,920	9,250

Alexandria Urban Area

Rapides Area Planning Commission (RAPC)

LADOTD Transit STIP 2019-2022



May 30, 2019

Ms. Michelle Horne
Public Transportation Director
Louisiana Department of Transportation & Development
Post Office Box 94245
Baton Rouge, LA 70804-9245

RE: FY 2019 Transit TIP: Alexandria UZA

Dear Ms. Horne,

Please accept these most recent amendments to the Transit Element of the Rapides Area Planning Commission's FY2019 Transportation Improvement Programs (TIP) for the Alexandria UZA for inclusion in the State Transportation Improvement Plan.

These amendments reflect the fiscal year 2019 regional distributions of FTA 5307 (Urbanized Formula), 5337 (State of Good Repair), and 5339 (Bus and Bus Facilities) funding. These programs of projects in the attached spreadsheets replace previous versions of the FY 2019 Transit TIP for the UZA in their entirety.

Investments in Asset Management are in line with achieving performance targets identified in 2018. In the Alexandria UZA, 50% of projects and 81.5% of funding in the FY2019 - FY2020 Transit TIP is dedicated to rolling stock replacement.

Currently, 16.67% of 5307 rolling stock in the Alexandria UZA is at or past ULB. As of 2019 the current average age of rolling stock is 6.08 years. The purchase of three buses will not only reduce the average age of rolling stock to 3.33 years with 0.00% percent past ULB.

The Transportation Policy Committee and Commission approved these amendments on May 16, 2019 pending public comments. The public comment period commenced from May 16th, through May 29, 2019. We received one public comment, which staff has already addressed. Timely processing by your office of this update will be, as always, greatly appreciated. If you have any questions or need additional information, please advise.

Kind Regards

Sooraz Patro
Transportation Director
Rapides Area Planning Commission
1405 Frank Andrews Blvd., Alexandria, LA 71303

TRANSIT ELEMENT

TRANSPORTATION IMPROVEMENT PROGRAM

Alexandria/Pineville Metropolitan Area

Code	Description	Match Type	Section	Total Amount	Federal	Match	Agency
FY 2019 - FY 2020							
30.09.00	Operating Assistance	50/50	5307 Operating	\$278,382	\$139,191	\$139,191	FTA
11.12.04	(Three) Replacement 29' Buses	80/20	5307 Capital	\$1,230,000	\$984,000	\$246,000	FTA
Sub-Total				\$1,508,382	\$1,123,191	\$385,191	
FY 2020 - FY 2021							
30.09.00	Operating Assistance	50/50	5307 Operating	\$1,500,000	\$750,000	\$750,000	FTA
11.7A.00	Preventive Maintenance	80/20	5307 Capital	\$100,000	\$80,000	\$20,000	FTA
11.12.20	Replace (two) 30-35' Buses	80/20	5307 Capital	\$880,000	\$704,000	\$176,000	FTA
11.12.15	Purchase (three) Replacement ADA vans	85/15	5307 Capital	\$400,000	\$340,000	\$60,000	FTA
Sub-Total				\$2,880,000	\$1,874,000	\$1,006,000	
FY 2021 - FY 2022							
30.09.00	Operating Assistance	50/50	5307 Operating	\$1,500,000	\$750,000	\$750,000	FTA
11.12.02	Replace (one) 30-35' Bus	80/20	5307 Capital	\$440,000	\$352,000	\$88,000	FTA
11.42.11	Replace (two) Support Vehicles	80/20	5307 Capital	\$72,000	\$57,600	\$14,400	FTA
11.42.06	Purchase Misc. Shop Equipment	80/20	5307 Capital	\$35,000	\$28,000	\$7,000	FTA
11.7A.00	Preventive Maintenance	80/20	5307 Capital	\$100,000	\$80,000	\$20,000	FTA
Sub-Total				\$2,147,000	\$1,267,600	\$879,400	
FY 2022 - FY 2023							
30.09.00	Operating Assistance	50/50	5307 Operating	\$1,500,000	\$750,000	\$750,000	FTA
11.7A.00	Preventive Maintenance	80/20	5307 Capital	\$250,000	\$200,000	\$50,000	FTA
11.12.20	Replace (two) 30-35' Buses	80/20	5307 Capital	\$880,000	\$704,000	\$176,000	FTA
Sub-Total				\$2,630,000	\$1,654,000	\$976,000	
FY 2019 -2023 [Grand Total]				\$7,118,382	\$4,731,191	\$2,387,191	

TRANSIT ELEMENT

TRANSPORTATION IMPROVEMENT PROGRAM

Alexandria/Pineville Metropolitan Area

Code	Description	Match Type	Section	Total Amount	Federal	Match	Agency
FY 2019 - FY 2020							
30.09.00	Operating Assistance	50/50	5307 Operating	\$278,382	\$139,191	\$139,191	FTA
11.7A.00	Preventive Maintenance	80/20	5307 Capital	\$250,000	\$200,000	\$50,000	FTA
11.12.20	Replace (two) 30-35' Buses	80/20	5307 Capital	\$880,000	\$704,000	\$176,000	FTA
11.12.04	(Three) Replacement 29' Buses	80/20	5307 Capital	\$1,230,000	\$984,000	\$246,000	FTA
Sub-Total				\$1,508,382	\$1,123,191	\$385,191	
FY 2020 - FY 2021							
30.09.00	Operating Assistance	50/50	5307 Operating	\$1,500,000	\$750,000	\$750,000	FTA
11.7A.00	Preventive Maintenance	80/20	5307 Capital	\$100,000	\$80,000	\$20,000	FTA
11.12.20	Replace (two) 30-35' Buses	80/20	5307 Capital	\$880,000	\$704,000	\$176,000	FTA
11.12.15	Purchase (three) Replacement ADA vans	85/15	5307 Capital	\$400,000	\$340,000	\$60,000	FTA
Sub-Total				\$2,880,000	\$1,874,000	\$1,006,000	
FY 2021 - FY 2022							
30.09.00	Operating Assistance	50/50	5307 Operating	\$1,500,000	\$750,000	\$750,000	FTA
11.12.02	Replace (one) 30-35' Bus	80/20	5307 Capital	\$440,000	\$352,000	\$88,000	FTA
11.42.11	Replace (two) Support Vehicles	80/20	5307 Capital	\$72,000	\$57,600	\$14,400	FTA
11.42.06	Purchase Misc. Shop Equipment	80/20	5307 Capital	\$35,000	\$28,000	\$7,000	FTA
11.7A.00	Preventive Maintenance	80/20	5307 Capital	\$100,000	\$80,000	\$20,000	FTA
Sub-Total				\$2,147,000	\$1,267,600	\$879,400	
FY 2022 - FY 2023							
30.09.00	Operating Assistance	50/50	5307 Operating	\$1,500,000	\$750,000	\$750,000	FTA
11.7A.00	Preventive Maintenance	80/20	5307 Capital	\$250,000	\$200,000	\$50,000	FTA
11.12.20	Replace (two) 30-35' Buses	80/20	5307 Capital	\$880,000	\$704,000	\$176,000	FTA
Sub-Total				\$2,630,000	\$1,654,000	\$976,000	
FY 2019 -2023 [Grand Total]				\$7,118,382	\$4,731,191	\$2,387,191	

Delete

Delete

Add



June 7, 2019

Ms. Michelle Horne
Public Transportation Director
Louisiana Department of Transportation & Development
Post Office Box 94245
Baton Rouge, LA 70804-9245

RE: FY 2019 – 2020 UPWP Addendum (ATRANS Service Planning and RTA Feasibility Study)

Dear Ms. Horne,

Please accept RAPC's request for additional funding for the: 1) ATRANS Service Planning & Asset Study (\$125,000) and 2) Regional Transit Authority Feasibility Study (\$300,000); to be included in the FY 2019-2020 UPWP.

Atrans Service Planning & Asset Study

Purpose: To conduct an in-depth evaluation of service and assets provided by ATRANS, the urban transit provider within our MPO area. To evaluate routing and corresponding transit assets as they pertain to maximizing ridership and efficiency to maximize tax dollars invested in the urban transit service. From this study, the team will recommend routing, asset, and service time adjustments to better serve existing and potential riders; considering possible small-scale regional expansion for increased workforce and healthcare access. The total funding requested is \$125,000 (FTA 5303) with an estimated duration of 18 months.

Regional Transit Authority Feasibility Study

Purpose: To conduct an in-depth regional transit feasibility study with the primary goal of improving the quality of life and mobility options for Central Louisiana area residents by providing transit services to fulfill their daily commuting needs and to provide transit services for residents to meet medical, educational, shopping, recreational, and emergency travel needs. The study will also determine whether the new regional transit service would serve within an umbrella/consolidated agency, or as mobility coordinator providing infill transit service addressing regional mobility gaps. The total funding requested is \$300,000 (FTA 5311) with an estimated project completion duration of 24 months.

This is a unique opportunity to address some of the mobility gaps identified in the Human Service Coordinated Plan (2018) as well as City of Alexandria new administration's renewed interest in improving ATRANS service planning. Additionally, this will allay a public comment on the need for improved bus routes/facilities, we received during the recent public comment period for FY 2019-2022 TIP.

Let me know if you need any further information.

Kind Regards,

Sooraz Patro
Transportation Director
Rapides Area Planning Commission
1405 Frank Andrews Blvd., Alexandria, LA 71303

TABLE 5: UPWP Summary of Funding Sources

FY 2019 - 2020		FUNDING SOURCES									
		HIGHWAYS					TRANSIT			ALL	
Info. & Monitoring	TASKS	Federal Funds (STP/STPFlex/X-PL/Others)	FHWA PL Funds	RAPC Local Match (20%)	FTA Sec. 5303 / 5311	RAPC Local Match (20%)	Total Federal Funds	Total Local Match	Grand Total		
		A-1	Traffic & Dev. Monitoring	\$0	\$63,073	\$15,768	\$7,392	\$1,848	\$70,465	\$17,616	\$88,081
Reappraisal & GIS	\$0		\$31,536	\$7,885	\$0	\$0	\$31,536	\$7,885	\$39,421		
B-1	LADOTD Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
	MPO Services	\$0	\$28,218	\$7,054	\$14,413	\$3,604	\$42,631	\$10,658	\$53,289		
B-2A	MTP 2045	\$338,000		\$22,000			\$338,000	\$22,000	\$360,000		
C-1	Annual Reports & Public Docs.	\$0	\$9,958	\$2,489	\$4,435	\$1,108	\$14,393	\$3,598	\$17,990		
C-2	FHWA Activities	\$0	\$33,197	\$8,299	\$0	\$0	\$33,197	\$8,299	\$41,495		
C-3	FTA/Transit Activities	\$15,000	\$0	\$0	\$10,718	\$2,680	\$25,718	\$2,680	\$28,398		
	Atrans Service Planning & Asset Study				\$100,000	\$25,000	\$100,000	\$25,000	\$125,000		
C-4	Regional Transity Authority Feasibility Study				\$100,000	\$25,000	\$100,000	\$25,000	\$125,000		
	Beltway Feasibility Study	\$48,000	\$0	\$12,000	\$0	\$0	\$48,000	\$12,000	\$60,000		
C-5	Travel demand Management	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000		
	MPA Stormwater Study	\$150,000		\$50,000			\$150,000	\$50,000	\$200,000		
C-5	Rock Island Greenway (South)	\$32,000		\$8,000			\$32,000	\$8,000	\$40,000		
	Regional SHSP Implementation	\$150,000	\$0	\$0	\$0	\$0	\$150,000	\$0	\$150,000		
TOTAL		\$833,000	\$165,981	\$133,495	\$236,958	\$59,240	\$1,235,939	\$192,735	\$1,428,674		

*Reflects local shares (i.e. non-lease donations, local cash)

What is an MPO and what is its role in the planning process?

The MPO is the forum for cooperative transportation decision making for the metropolitan planning area. An MPO is required in each urbanized area having a population of over 50,000. There are currently 340 MPOs in the United States. As a result of the 2010 decennial Census, 36 new urbanized areas were identified. These areas will either have to establish and staff a new MPO, or merge with an existing MPO. Louisiana grows by one MPO per decade while Florida grows by 10 -12 per decade. These MPOs, in cooperation with states, transit operators, local municipalities, parishes and other key transportation entities in the metropolitan area carry out the planning process. These same agencies, under the coordination of the MPO, also cooperatively develop the annual Unified Planning Work Program (UPWP) and the 4-year Transportation Improvement Program (TIP).

In 1975 the Governor of Louisiana designated the Alexandria – Pineville Urbanized Area the sixth Metropolitan Planning Organization (MPO) in Louisiana. This designation occurred once the Urbanized Area (UA) exceeded 50,000 in population (Presently, the 200 census population within the MPO planning area boundary is 131,613). Hammond (2013) is the latest MPO designation in Louisiana. Prior to that was Lake Charles (1984).

What is transportation planning and why does it exist?

The transportation planning process exists to provide the information needed for decision makers to choose among alternative strategies for improving transportation system performance. Transportation planning is the process of:

- Establishing a community/regional vision and identifying how transportation fits into this vision.
- Developing/utilizing a cooperative and inclusive transportation vision and operations concept for the area.
- Understanding the types of decisions needed to achieve this vision.
- Assessing the opportunities and limitations of the future in relation to goals and desired system performance measures.
- Identifying near – and long-term consequences of alternative choices.
- Relating alternative decisions to goals, objectives, and system performance measures. Presenting this information to decision makers.
- Helping decision makers establish priorities and develop an investment program.

What is the importance of transportation planning in our metropolitan area?

The Intermodal Surface Transportation Efficiency act (ISTEA) of 1991 emphasized transportation planning with a focus on intermodal transportation. The Transportation Equity Act for the 21st Century (TEA-21) of 1998 continued the vision of ISTEA with seven planning factors that directly relate to quality of life in states and metropolitan areas. The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) of 2005 represents the largest surface transportation investment in our Nation's history, addressing many challenges facing our transportation system, such as improving safety, reducing traffic congestion, improving efficiency in freight movement, increasing intermodal connectivity, and protecting the environment and laying the groundwork for addressing future challenges. MAP-21, the Moving Ahead for Progress in the 21st Century Act (P.L. 112-141), was signed into law by President Obama on July 6, 2012. Funding surface transportation programs at over \$105 billion for fiscal years (FY) 2013 and 2014, MAP-21 is the first long-term highway authorization enacted since 2005. MAP-21 is a milestone for the U.S. economy and the Nation's surface transportation program. By transforming the policy and programmatic framework for investments to guide the system's growth and development, MAP-21 creates a streamlined and performance-based surface transportation program and builds on many of the highway, transit, bike, and pedestrian programs and policies established in 1991. The most recent transportation legislation is FAST Act which adds two new planning factors and emphasizes importance to national freight network.

In developing transportation plans, planners should seek transportation solutions that:

- Maintain a continuing, cooperative and comprehensive planning process
- Enhance system integration and connectivity
- Promote efficient system management and operation
- Increase safety and security
- Increase accessibility and mobility options
- Protect the environment and improve quality of life
- Emphasis system preservation
- Support economic vitality
- Involve the general public
- Enhance travel and tourism.
- Improve the resiliency and reliability of the transportation systems and reduce/mitigate storm-water impacts on surface transportation.