



300 S. ADAMS STREET  
TALLAHASSEE, FL 32301  
[www.crtpa.org](http://www.crtpa.org)

**TECHNICAL ADVISORY COMMITTEE**

9:00 AM – 11:00 AM  
Conference Room 3-B 2<sup>nd</sup> Floor

CITY HALL  
300 S Adams Street  
Tallahassee, Fl. 32301

**June 5, 2018**

**1. AGENDA MODIFICATIONS**

**2. CONSENT**

**A. TAC Minutes**

The minutes of the May 1, 2018, TAC meeting have been prepared for committee review and approval.

**Recommended Action:** *Recommend approval of the May 1, 2018 TAC Meeting Minutes.*

**3. PRESENTATIONS/DISCUSSION/ACTION**

**A. Fiscal Year (FY) 2020 – FY 2024 Priority Project List (PPL) Adoption**

The proposed FY 2020 – 2024 PPLs have been developed for CRTPA Board adoption at their June 18, 2018 meeting. At this time, CRTPA Staff requests a recommendation of approval from the committee regarding the proposed PPLs. The lists consist of the following:

1. **Regional Mobility Plan (RMP) Roadways PPL**
2. **Transportation Systems Management (TSM) PPL**
3. **Regional Mobility Plan (RMP) Bicycle and Pedestrian PPL**
4. **Regional Trails PPL**
5. **StarMetro PPL**
6. **Tallahassee International Airport PPL**

**Recommended Action:** *Recommend approval of the FY 2020-FY 2024 PPL's.*

**B. Fiscal Year (FY) 2019 - FY 2023 Transportation Improvement Program (TIP) Adoption**

The FY 2019 - 2023 TIP has been developed for CRTPA Board adoption on June 18, 2018. The TIP contains those projects within the CRTPA region that have received funding in the Florida Department of Transportation's FY 2019 – FY 2023 Work Program. At this time, CRTPA Staff requests a recommendation of approval from the committee regarding the proposed Final TIP.

**Recommended Action:** *Recommend approval of the FY 2019 - 2023 Final TIP.*

**C. Congestion Management Process Plan (CMPP)**

The consultant team from RS&H will update the committee on the progress and findings of the CMPP. The proposed project list from the CMPP is provided for committee recommendation of approval, with the complete report ready for review and adoption in September.

**Recommended Action:** *Recommend approval of CMPP Project List*

**4. OPEN FORUM FOR PUBLIC COMMENT**

*Citizens are invited to address the committee.*

**5. INFORMATION**

**6. ITEMS FROM COMMITTEE MEMBERS OR STAFF**

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***If you have a disability requiring accommodations, please contact the Capital Region Transportation Planning Agency at (850) 891-8630. The telephone number of the Florida Relay TDD Service is #711.***



June 5, 2018

## TAC AGENDA ITEM 2 A

### MINUTES

TYPE OF ITEM: Consent

#### **STATEMENT OF ISSUE**

The May 1, 2018 Minutes of the Technical Advisory Committee (TAC) have been attached for review and approval.

#### **RECOMMENDED ACTION**

Option 1: Approve the May 1, 2018 Minutes of the TAC.

#### **ATTACHMENTS**

Attachment 1: May 1, 2018 TAC Minutes



300 S. ADAMS STREET  
TALLAHASSEE, FL 32301  
[www.crtpa.org](http://www.crtpa.org)

**TECHNICAL ADVISORY COMMITTEE**

9:00 AM – 11:00 AM  
Conference Room 2<sup>nd</sup> Floor

RENAISSANCE CENTER  
435 N Macomb Street  
Tallahassee, FL 32301

May 1, 2018

**MINUTES**

**TAC ATTENDANCE:** KEITH BURNS, ALISHA WETHERELL, ALLEN SECREAST, CHRIS MUEHLEMANN, RYAN GUFFEY, AUTUMN CALDER, CHERIE BRYANT, MELISSA CORBETT, KWENTIN EASTBERG, JEFF HORTON

**CRTPA STAFF:** GREG SLAY, GREG BURKE, LYNN BARR, YULONDA MITCHELL

**FDOT STAFF:** SUZANNE LEX, DONNA GREEN, MIKE LEWIS

**CONSULTANT STAFF:** SUSAN JOEL

**1. AGENDA MODIFICATIONS**

**2. CONSENT**

**A. TAC Minutes**

The minutes of the March 6, 2018, TAC meeting were prepared for committee review and approval.

**TAC Action:** *Recommended approval of the March 6, 2018 TAC Meeting Minutes. Motion made by Mr. Ryan Guffey with a second provided by Mr. Kwentin Eastberg.*

**3. PRESENTATIONS/DISCUSSION/ACTION**

**A. Draft Fiscal Year (FY) 2020 – FY 2024 Priority Project Lists (PPL)**

The Draft FY 2020 – 2024 PPLs were presented to the TAC for a recommendation of approval.

**TAC Action:** *The Draft FY 2020 – FY 2024 PPL were approved unanimously with a motion made by Mr. Ryan Guffey and a second provided by Mr. Jeff Horton.*

**B. Draft Fiscal Year (FY) 2019 & FY 2020 Unified Planning Work Program (UPWP)**

The Draft Final FY 2019 & 2020 UPWP defining the CRTPA's transportation planning activities over the next two years was provided for review.

**TAC Action:** *The TAC recommended approval of the FY 2019 & FY 2020 Final UPWP. The motion was made by Mr. Kwentin Eastberg, with a second by Mr. Allen Secreast. The motion passed unanimously.*

**C. Thomasville Road (Hermitage Boulevard to Live Oak Plantation) – Road Safety Audit**

An update on the initial findings of the Road Safety Audit was provided.

**TAC Action:** No action was requested or taken.

**4. OPEN FORUM FOR PUBLIC COMMENT**

*None.*

**5. INFORMATION**

**6. ITEMS FROM COMMITTEE MEMBERS OR STAFF : *NONE.***



June 5, 2018

CMAC AGENDA ITEM 3 A

**DRAFT FISCAL YEAR 2020 – FY 2024  
REGIONAL MOBILITY PLAN  
ROADWAYS PRIORITY PROJECT LIST  
ADOPTION**

TYPE OF ITEM: Consent

**STATEMENT OF ISSUE**

At the May 1 Committee meeting, a discussion of the agency’s scheduled June adoption of the Fiscal Year 2020 – FY 2024 Priority Project Lists (PPLs) occurred. This item seeks approval of the Fiscal Year 2020 – FY 2024 CRTPA Regional Mobility Plan (RMP) Roadways Priority Project List (PPL).

**RECOMMENDED ACTION**

Option 1: Recommend the CRTPA adopt the FY 2020 – FY 2024 CRTPA RMP Roadways Priority Project List.

**BACKGROUND**

The CRTPA annually adopts priority project lists (PPLs) to identify, in ranked order, the agency’s transportation project priorities. The lists provide the Florida Department of Transportation (FDOT) guidance as that agency proceeds with development of the Annual State Work Program. Specifically, the FDOT seeks to match available state and federal funding with those eligible transportation projects ranked highest by the CRTPA.

One of the lists scheduled for adoption in June is the RMP Roadways PPL which identifies roadway projects that were identified in the agency’s long range transportation plan (“Connections 2040 RMP Roadway Cost Feasible Plan”).

**The Latest**

The Draft FY 2020 – FY 2024 RMP Roadway PPL proposes to update the currently adopted (FY 2019 – FY 2023) RMP Roadway PPL with the following changes:

- **PROJECT ADDITION:** Crawfordville Road (LL Wallace Road to beginning of 4-lane) (Wakulla County Line to LL Wallace Road) (Leon County): This project is proposed for addition to the PPL to reflect needed funding to complete the 4-laning of the facility within Leon County.
- **PROJECT UPDATE:** Capital Circle, Southwest (Orange Avenue to Springhill Road) (Project #4157829): This #2 ranked project was removed from list due to being fully funded and within the first three years of the TIP.
- **PROJECT RE ORDERING:** Thomasville Rd/Meridian Rd/7<sup>th</sup> Ave (Midtown Operational Improvements): This #10 ranked project is proposed to moved up to #6 to reflect current activities of the project (Midtown Area Transportation Plan).
- **PROJECT RE ORDERING:** Mahan Drive and Capital Circle, Northeast (Intersection Improvement): This #14 ranked project is proposed to move up to #7.
- **PROJECT REMOVAL:** Woodville Hwy/Natural Bridge Rd (Roundabout): This #17 ranked project is proposed to be removed and placed on the agency's Transportation Systems Management (TSM) PPL.
- **PROJECT REMOVAL:** Old Lloyd Rd/Gamble Rd (Roundabout): This #18 ranked project is proposed to be removed and placed on the agency's Transportation Systems Management (TSM) PPL.
- **PROJECT REMOVAL:** Wakulla Environmental Institute (US 98 to Crawfordville Road): This project was removed from the PPL.

In addition to the RMP Roadways PPL, the following other PPLs are scheduled for adoption in June:

**RMP Bicycle and Pedestrian PPL** – Identifies bicycle and pedestrian projects (Project source: Connections 2040 RMP Roadway Cost Feasible Plan)

**Regional Trails PPL** – Identifies regional trails projects (Project source: CRTPA 2040 RMP and Florida Office of Greenways and Trails)

**Transportation Systems Management (TSM) PPL** – Identifies low cost (typically intersection) improvements to the existing transportation system that can be constructed in less than two years and have gone through a required FDOT process in order to be considered eligible for funding (Project source: FDOT candidate project list developed in coordination with the CRTPA)

**StarMetro PPL** – Identifies transit projects consistent with StarMetro's adopted Transit Development Plan (Project source: projects identified by StarMetro and provided to the CRTPA for adoption)

**Tallahassee International Airport PPL** – Identifies Tallahassee International Airport projects consistent with the adopted Airport Master Plan (Project source: projects identified by The Tallahassee International Airport and provided to the CRTPA for adoption)

## **PUBLIC INVOLVEMENT**

Public meetings to present the CRTPA's Draft FY 2020 – FY 2024 PPLs (held in conjunction with the scheduled adoption of the Transportation Improvement Program(TIP) at this meeting) were held throughout the CRTPA region on May 23 & 24. **Attachment 2** provides the public comments received at these meetings.

## **NEXT STEPS**

Subsequent to Board adoption, the priority project lists will be provided to the FDOT for consideration in the development of the Draft FY 2020 – FY 2024 Annual State Work Program, scheduled to be presented to the CRTPA in the fall of 2018.

After the release of the Draft State Work Program, CRTPA staff will initiate development of the CRTPA FY 2020 – FY 2024 Transportation Improvement Program (TIP) incorporating those transportation projects in the CRTPA region that have received state and federal funding.

## **ATTACHMENT**

Attachment 1: DRAFT FY 2020 – FY 2024 RMP Roadways Priority Project List  
Attachment 2: Public Comments Received



Capital Region Transportation Planning Agency

**DRAFT RMP Roadways Priority Project List**

Fiscal Year 2020 - Fiscal Year 2024

Priority Rank	RMP ID#	Project Name/Limits	FDOT WPI#	Programmed Funding						Project/Strategy	County	SIS	Length (miles)	Funding Sought
1	1026	<b>Woodville Highway<sup>1</sup></b>		Phase	2019	2020	2021	2022	2023	Widen to 4 lanes	Leon		2.1	CST (\$17.4M) <sup>4</sup> CST (\$6.8M) <sup>4</sup>
		(Capital Circle, SE to Gaile Ave)	4240094	ROW	\$773,885									
		(Gaile Ave to Paul Russell Rd)	4240095	ROW	\$4.9M	\$ 1.1M								
2	1513	<b>Capital Circle, Southwest<sup>2</sup></b>		Phase	2019	2020	2021	2022	2023	Widen to 6 lanes	Leon		2.34	FULLY FUNDED*
		(Crawfordville Rd to Springhill Rd)	2197492	ROW	\$4.7M	\$3M								
				CST				\$32.6M						
3	1540	<b>Crawfordville Road</b>		Phase	2019	2020	2021	2022	2023	Widen to 4 lanes	Wakulla		3.6	ROW (\$34.1M) <sup>4</sup> CST (\$27M) <sup>4</sup>
		(N. of Alaska Way to Lost Creek Bridge)	2204956	ROW					\$2.6M					
4	308	<b>Crawfordville Road</b>		Phase	2019	2020	2021	2022	2023	Widen to 4 lanes	Wakulla		4.4	ROW (\$30M) <sup>4</sup> CST (\$41M) <sup>4</sup>
		(Lost Creek Bridge to East Ivan Rd)	2204953											
5	1554	<b>Orange Avenue<sup>2</sup></b>		Phase	2019	2020	2021	2022	2023	Widen to 4 lanes	Leon		4.3	Design
		(Capital Circle, SW to Monroe St)	4379021	PD&E	\$1.5M									
6	75	<b>Thomasville Rd/Meridian Rd/7th Ave<sup>3</sup></b>		Phase	2019	2020	2021	2022	2023	Intersection Improvements	Leon		-	PD&E
		(Midtown Operational Improvements)	-											
7	138	<b>Mahan Dr and Capital Circle, NE</b>		Phase	2019	2020	2021	2022	2023	Intersection Improvements	Leon	Y	-	Feasibility Study
		(Intersection Improvements)	-	-	-	-	-	-	-					
8	1365	<b>Pensacola Street (West Side Student Corridor Gateway<sup>1</sup>)</b>		Phase	2019	2020	2021	2022	2023	Widen to 4 lanes	Leon		0.8	PD&E Reevaluation
		(Capital Circle, NW to Appleyard Dr)	-	-	-	-	-	-	-					
9		<b>Crawfordville Road</b>		Phase	2019	2020	2021	2022	2023	Widen to 4 lanes	Leon		1.7 2.1	PE (\$2.09M) <sup>4</sup> PE (\$1.8M) <sup>4</sup>
		(LL Wallace Rd to beginning of 4-lane)	-	-	-	-	-	-	-					
		(Wakulla County Line to LL Wallace Rd)		-	-	-	-	-	-					
10	383	<b>Lake Bradford Road/Springhill Road<sup>1</sup></b>		Phase	2019	2020	2021	2022	2023	Corridor Improvements	Leon		3.8	PD&E
		(Capital Circle, SW to Gaines Street)	-	-	-	-	-	-	-					
11	181	<b>Tharpe Street<sup>2</sup></b>		Phase	2019	2020	2021	2022	2023	Widen to 4 lanes	Leon		2.7	PD&E Reevaluation
		(Capital Circle, NW to Ocala Rd)	-	-	-	-	-	-	-					
12	179	<b>Bannerman Road<sup>2</sup></b>		Phase	2019	2020	2021	2022	2023	Widen to 4 lanes	Leon		1.7	PE
		(Tekesta Dr to Thomasville Rd)	-											

Capital Region Transportation Planning Agency

**DRAFT RMP Roadways Priority Project List**

Fiscal Year 2020 - Fiscal Year 2024

Priority Rank	RMP ID#	Project Name/Limits	FDOT WPI#	Programmed Funding						Project/Strategy	County	SIS	Length (miles)	Funding Sought
13	369	<b>Welaunee Blvd Extension<sup>1</sup></b> (Fleischmann Rd to south of I-10)	Blueprint	Phase	2019	2020	2021	2022	2023	New 4 lane road	Leon		2.25	CST
				PD&E	\$625,000									
				PE	\$250,000	\$1M								
14	1571	<b>Welaunee Blvd Extension<sup>1</sup></b> (South of I-10 to Shamrock St)	Blueprint	Phase	2019	2020	2021	2022	2023	New 4 lane road	Leon		2	ROW/CST
				PD&E	\$625,000									
				PE	\$250,000	\$1M								
15	137	<b>Welaunee Blvd/I-10 Interchange</b>		Phase	2019	2020	2021	2022	2023	New Interchange	Leon	Y	-	PD&E
				-	-	-	-	-	-					

<sup>1</sup> [Blueprint Gateway Project](#)

<sup>2</sup> [Blueprint Regional Mobility Project](#)

<sup>3</sup> [Blueprint Community Enhancement District](#)

<sup>4</sup> FDOT Long Range Estimate (LRE)

\* Fully Funded Projects are retained on the list above until such funding is within the first three (3) years of the TIP.

**ABBREVIATIONS:**

PD&E - Project Development and Environment Study

PE - Preliminary Engineering (Design)

ROW - Right-of-Way

CST - Construction

SIS - Strategic Intermodal System (FDOT roadway designation)

**FULLY FUNDED PROJECTS (NOT YET CONSTRUCTED):**

	382	<b>Capital Circle, Southwest<sup>2</sup></b> (Springhill Rd to Orange Ave)	4157829	Phase	2019	2020	2021	2022	2023	Widen to 6 lanes	Leon	Y	4.1	FULLY FUNDED
				CST			\$56.5M							



FY 2019 – FY 2023 Transportation Improvement Program (TIP)  
FY 2020 – FY 2024 Transportation Project Priority Lists (PPLs)

MAY 23 & 24, 2018

## WRITTEN COMMENT FORM

Please work with FDOT and city/county planners to make narrow traffic lanes in urban areas. Use that space to benefit of pedestrians & cyclists.

Please support the Comprehensive Operations Analysis for StarMetro, so they can make better informed operational decisions.

NAME: Tom Clark ADDRESS: 1515 Payne St.  
Tallahassee, FL 32303

PLEASE MAIL COMMENTS TO THE FOLLOWING ADDRESS BY FRIDAY, JUNE 15:

**CRTPA**  
**300 S. ADAMS STREET, A-19**  
**TALLAHASSEE, FL 32301**  
**ATTN: GREG BURKE**  
OR

SEND AN EMAIL TO:  
[greg.burke@crtpa.org](mailto:greg.burke@crtpa.org)

Your comments will be provided to the CRTPA at the June 18 Board Meeting.







FLORIDA STATE UNIVERSITY  
REAL ESTATE FOUNDATION

May 25, 2018

Capital Region Transportation Planning Agency  
Attn: Nick Maddox, Chair  
300 S. Adams Street, A-19  
Tallahassee, FL 32301

Dear Chairman Maddox,

On behalf of Florida State University, we would like to call attention to two specific infrastructure projects that are essential to student/pedestrian safety as well as the future economic development opportunities in southwest Tallahassee.

**Gaines/Stadium/Lake Bradford Intersection:**

As partners in the local community, we are excited to see such an amazing transformation along the Gaines Street Corridor. The surge in development has created a new and vibrant landscape between the campuses of FAMU and FSU. However, with this new development comes the responsibility to plan for and implement appropriate student/pedestrian safety measures. Of particular importance is the intersection of Gaines St./Stadium Dr./Lake Bradford Rd. ("Intersection"). There are two new student housing projects under development adjacent to the Intersection that will considerably increase the burden on the Intersection, thus necessitating road improvements. Fortunately, because these projects are still in their development stages, an opportunity to address the complexity of the Intersection exists, but becomes increasingly more challenging as time passes. Accordingly, we are requesting that the redesign of the Intersection be elevated in importance and be included on a Project Priority List ("PPL") for future inclusion on the CRTPA's Transportation Improvement Plan ("TIP") at the next available opportunity. (FSU previously elevated concerns over student safety relating to this intersection in a June 2016 letter to Rick Fernandez. **See attached.**)

For the past several years, there has been discussion about modifying the Intersection to promote the safe passage of pedestrians, cyclists and vehicles alike. FSU's 2016 letter expressed concerns over the complexity of this intersection specifically pertaining to student safety and the forthcoming student housing development called Stadium Enclave that is now under construction on the site of the old concrete plant. The impetus for this concern is the funneling of students to the Intersection that currently requires traversing 10 lanes of traffic across five landing areas. The challenge was exacerbated by the CSX rail spur that precluded students from efficiently crossing Gaines St. further to the east at one of the two-lane crossings. Recently, the developer of the Stadium Enclave acquired the CSX spur. It is our understanding that the purpose of this acquisition is to create additional access points to Gaines Street and to develop a bicycle alley along the corridor.

Based on conversations with FDOT dating back to last year, it is our understanding that improving the Intersection is very challenging and there are limited opportunities for modification. Further, it is our understanding that the right solution will likely involve a holistic review of the traffic patterns around the Intersection as well as the adjoining streets, including, but not limited to Stadium, Gaines, Lake Bradford,

Jackson Bluff, Eppes, Airport, Hendry, and Woodward. Because CSX has sold their property and the intention, at least in part, is to construct some type of access point, it is our recommendation that the Intersection be elevated in importance and be designated on a PPL.

**Orange Avenue Widening:**

During the Sept 19, 2017, meeting of the CRTPA Board, the study to widen Orange Avenue moved up to the #6 priority on the Transportation Improvement Program for FY 2019-2023. The expansion of this roadway to include additional traffic lanes, bike lanes, sidewalks, multimodal trails, improved lighting, and other necessary improvements is key to enhancing safety and the future economic growth of southwest Tallahassee.

Recently, the staff of the Blueprint IA conducted dozens of community outreach meetings to receive public comment on the amendment of the Blueprint 2020 Airport Gateway Project. At each of these meetings, there were numerous comments from residents of neighborhoods such as Callen, Providence, Lake Bradford and other local communities expressing their concerns about the current traffic and pedestrian challenges along the Orange Avenue corridor. We echo those concerns, and encourage your continued attention to the priority of this project to start design as soon as possible. Florida State University supports transportation improvements that enhance the safety of students and other pedestrians around the University campus and surrounding community.

In closing, we respectfully request the CRTPA Board carefully consider the challenges and opportunities presented with each of these road segments.

Specifically, we request that CRTPA extract from the Southwest Area Transportation Plan the Gaines St./Stadium Drive/Lake Bradford Rd. Intersection and elevate this intersection to a Project Priority List to be included in the next TIP.

We recognize that we are not intimately familiar with the CRTPA process, and we understand that what we are requesting may not be the most appropriate method of addressing the pressing concerns at the Intersection. If we have missed the mark, we ask that the CRTPA direct its staff to bring forward a recommendation for the most expeditious path to include the Intersection in the earliest possible TIP.

Respectfully,



Kevin Graham  
Executive Director - FSU Real Estate Foundation

CC: Greg Slay  
Reese Goad  
Ben Pingree  
Kyle Clark  
Dennis Bailey  
Dustin Dailey





June 20, 2016

Rick Fernandez  
Office of the City Manager  
300 South Adams Street  
Tallahassee FL 32301

In light of the City of Tallahassee Commission's discussion of the sale of the 2.64 acre parcel (adjacent to the Cemex Construction parcel) to ZAC, LLC (also referred to as Zimmer Development) (commonly referred to herein as "Developer") which will serve to augment the real property proposed for the development of a student housing complex located in the southeast quadrant of Gaines Street and Lake Bradford Road, Florida State University ("University") offers its comments. The University requests the City of Tallahassee consider and adequately address significant concerns the University has regarding student safety prior to providing final development approvals.

While the University does not generally object to the sale of the 2.64 acres to the Developer or the proposed development of new student housing proximate to campus, the University does have very real concerns regarding student safety. The proposed development, once constructed, will increase student pedestrian traffic required to cross Gaines Street in order to access FSU's campus. Pedestrian traffic that attempts to cross Gaines at Lake Bradford must traverse up to 10 lanes of traffic with divided medians and navigate five landing areas in a complicated and non-traditional intersection.

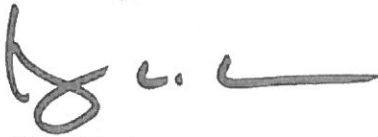
In a meeting dated September 18, 2015, the University, the FSU Real Estate Foundation, Developer, Developer's counsel, Moore Bass Consulting and the City of Tallahassee gathered to discuss development issues associated with the Developer's proposed student housing development plan. During the meeting, members of the University's Facilities Department and the FSU Real Estate Foundation expressed concerns over the risk the development project posed to student safety. This concern was driven primarily by the Developer's representation of up to 900 new beds and the need to direct student traffic north along Lake Bradford Road and across Gaines Street in order to access the University's campus. The University distinguished its concern related to this project from other student housing recently built along the southern border of Gaines Street based on the stop lights and crosswalks that were designed and constructed further east along Gaines to facilitate student pedestrian traffic proximate to those properties. At the conclusion of the meeting, Zimmer indicated that they would respond back to the University with information that adequately addresses our concerns over student safety. To date, the University has not received any additional information from Zimmer, their legal counsel, or other consultants involved in the project.

It is our understanding that since the September 2015 meeting the City has been in regular discussions with the Developer to modify and improve the development program. The University has not been a part of these subsequent discussions, but understands that there has been progress on many of the aesthetic aspects of the project. It is also our understanding that the scale of the project has been reduced from +/-900 student housing beds to approximately 600. The University strongly encourages the City to maintain a high standard for architectural and aesthetic elements of new developments proximate to campus as well as a requirement for strict compliance by the development community.

The University has not been informed of any measures proposed to ensure student safety in this heavily trafficked area. Thus, the University requests that, in light of the inherent danger this development project presents, the City require the Developer to implement a pedestrian traffic plan that safely routes the future residents of the proposed student housing development across Gaines Street. One potential solution is to cause pedestrian traffic to route east out of the proposed development and to cross Gaines Street at Stone Valley. This is a much less complicated intersection where students will only be required to traverse two lanes of traffic. Similarly, for pedestrian traffic that must cross Gaines Street at Lake Bradford, the University suggests that the City perform a peak hour analysis and consider the adequacy of the existing cross walks, landing areas, signal timing and other factors that contribute to a safe pedestrian experience. We would also be open to other discussions and proposed routes to further enhance student safety.

As previously indicated, our concern is specifically focused on student safety. The University is anxious to see that pedestrian access across Gaines Street is properly addressed. It is the University's hope that the City shares these concerns about this heavily traveled intersection (approximately 25,000 cars per day), and will ensure the safety of the students entrusted to us as well as the safety of the other future occupants of the proposed housing community. The University requests the City consider its concerns and respond in a manner that will sufficiently mitigate the increased risk this proposed development presents.

Sincerely,

A handwritten signature in dark ink, appearing to read 'K. Clark', with a stylized flourish at the end.

Kyle Clark

Vice President for Finance & Administration

CC: Wayne Tedder  
Judy Donahoe  
David Coburn  
Carolyn Egan  
Dennis Bailey  
Kevin Graham  
Will Butler





June 5, 2018

COMMITTEE AGENDA ITEM 3 A

**DRAFT FISCAL YEAR 2020 – FY 2024**

**TRANSPORTATION SYSTEMS MANAGEMENT (TSM)**

**PRIORITY PROJECT LIST**

**ADOPTION**

TYPE OF ITEM: Consent

**STATEMENT OF ISSUE**

At the May 1 Committee meeting, a discussion of the agency's scheduled June adoption of the Fiscal Year 2020 – FY 2024 Priority Project Lists (PPLs) occurred. This item seeks approval of the Fiscal Year 2020 – FY 2024 Transportation Systems Management (TSM) Priority Project List (PPL).

**RECOMMENDED ACTION**

Option 1: Recommend the CRTPA adopt the FY 2020 – FY 2024 TSM Priority Project List.

**BACKGROUND**

The Transportation Systems Management (Priority Project List identifies improvements to the existing transportation system that can be constructed in less than two years.

**THE LATEST**

The Draft CRTPA Fiscal Year 2020 – FY 2024 TSM PPL proposes maintaining the ranked order of the three (3) projects currently adopted (FY 2019 – FY 2023) TSM PPL. In addition, two new projects (discussed below) were placed on the list that were previously included on the agency's RMP Roadway PPL. As a result, the draft TSM PPL contains the following five (5) projects (presented in proposed ranked order from 1 to 5):

- **Thomasville Road (Midtown) Pedestrian Safety (Monroe Street to Seventh Avenue)**  
This project proposes increasing pedestrian safety along the Midtown portion of Thomasville Road through the construction of pedestrian islands and the installation of rectangular rapid flashing beacon (RRFB) near Beard Street. The project originally included the reconfiguration of the Thomasville Rd/Monroe intersection to add crosswalks. However, that portion of the project is be incorporated in upcoming resurfacing of Monroe Street scheduled to occur in FY 2018. The project has also identified the addition of enhanced lighting; however, due to ongoing proposals in the Midtown area, the lighting portion is not being pursued at this time.

This project was ranked #1 last year and is proposed to be ranked #1 on this year's TSM PPL. The project was requested by the CRTPA.

- Monroe Street (Third Avenue to Seventh Avenue)  
This project on the TSM PPL and proposes the following corridor improvements: (1) upgrade signals & ITS hardware, (2) add ADA features for sidewalks and (3) examine corridor lighting. The project is proposed to be ranked #2, consistent with last year's ranking. The project was identified through coordination efforts between the FDOT, CRTPA and its transportation partners.
- Monroe Street (US 27/SR 63) @ Brevard Street  
The project proposes the construction of a southbound right turn lane on Brevard Street. The project was originally requested for FDOT study by the City of Tallahassee. This project was ranked #3 on last year's list and is proposed to be ranked #3 on this year's list.
- **PROJECT ADDITION: Woodville Highway/Natural Bridge Road Intersection**  
This new project to the TSM PPL proposes the construction of roundabout at this intersection. The project was identified in the CRTPA's Regional Mobility Plan and was previously included on the agency's Roadway PPL.
- **PROJECT ADDITION: Old Lloyd Road/Gamble Road Intersection**  
This new project to the TSM PPL proposes the construction of roundabout at this intersection. The project was identified in the CRTPA's Regional Mobility Plan and was previously included on the agency's Roadway PPL.

### **CRTPA TSM Process**

Development of the CRTPA TSM PPL begins with the receipt of the FDOT District 3 TSM Candidate List. This list provides those TSM projects within the CRTPA region that have identified by the FDOT as eligible for TSM funding. Associated with the FDOT Candidate List is a TSM project process developed by the FDOT.

The Draft FY 2020 – FY 2024 TSM PPL was developed in coordination with the FDOT District 3 T. Guidance related to the prioritization of projects on the TSM PPL was most recently formalized in 2013 by the TSM Subcommittee, discussed below.

### TSM Subcommittee

The CRTPA TSM Subcommittee was formed in May 2013 to review the agency's TSM prioritization process and develop recommendations for ranking the TSM PPL. The subcommittee was comprised of members from the CRTPA's two committees (Technical Advisory Committee and Citizens Multimodal Advisory Committee) and developed (and approved) the following criteria for use in evaluating projects on the CRTPA's TSM PPL:

**Safety/Crash Data** - Ensure that the latest information is available

**Mobility Impact** – Examine impact of proposed improvement to overall mobility

**Existing Priority** – Generally seek to maintain project ranking consistency

**Level of Service information** – Information from traffic study

**Project Consistency with local government plans and initiatives** – Seek to document project confirmation with local staff such as public works director/planning)

Where available, the above information has been provided alongside each of the projects on the Draft TSM PPL.

### **PUBLIC INVOLVEMENT**

Public meetings to present the C RTPA’s Draft FY 2020 – FY 2024 PPLs (held in conjunction with the scheduled adoption of the Transportation Improvement Program(TIP) at this meeting) were held throughout the C RTPA region on May 23 & 24.

### **NEXT STEPS**

Subsequent to Board adoption, the priority project lists will be provided to the FDOT for consideration in the development of the Draft FY 2020 – FY 2024 Annual State Work Program, scheduled to be presented to the C RTPA in the fall of 2018.

After the release of the Draft State Work Program, C RTPA staff will initiate development of the C RTPA FY 2020 – FY 2024 Transportation Improvement Program (TIP) incorporating those transportation projects in the C RTPA region that have received state and federal funding.

### **ATTACHMENT**

Attachment 1: DRAFT FY 2020 – FY 2024 TSM Priority Project List

Capital Region Transportation Planning Agency  
**DRAFT Transportation Systems Management (TSM) Priority Project List**  
 Fiscal Year 2020 - Fiscal Year 2024

Recommended Rank	Previous Rank	Major Street	Minor Street	Proposed Improvements	Study Date	Cost Estimate	Safety Information (from Traffic Study):	Mobility Information
1	1	Thomasville Road (Midtown) (SR 63)	Monroe St to Seventh Ave	Install pedestrian refuge islands and a rectangular rapid flash beacon (RRFB) near Beard Street	March 2016	\$170,000	5 bicyclist and 3 pedestrian crashes in the 6-year analysis period (2009-2014)	Heavy Pedestrian Traffic Bus Service
	PROJECT INFORMATION: Safety Study identifies proposed improvements to address pedestrian and bicycle safety along the Midtown corridor of Thomasville Rd (Monroe Street to 7th Avenue). Study was conducted based upon a request by the CRTPA. Thomasville/Seventh/Meridian Intersection Level of Service (LOS): AM LOS C; PM LOS D.							
Recommended Rank	Previous Rank	Major Street	Minor Street	Proposed Improvements	Study Date	Cost Estimate	Safety Information (from Traffic Study):	Mobility Information
2	2	Monroe Street (SR 61/US 27)	3rd Avenue to Seventh Avenue	Upgrade signals and ITS hardware; add ADA features to sidewalks; examine corridor lighting	10/01/17	\$1.5M	N/A	Heavy Pedestrian Traffic Bus Service
	PROJECT INFORMATION: This project was added by the FDOT in collaboration with the CRTPA and its transportation partners. The project seeks to upgrade existing pedestrian features, ADA improvements, and the span wire signals at four intersections on SR 63 (Monroe Street).							
Recommended Rank	Previous Rank	Major Street	Minor Street	Proposed Improvements	Study Date	Cost Estimate	Safety Information (from Traffic Study):	Mobility Information
3	3	Monroe Street (SR 61/US 27)	Brevard Street	Construct SBRT*  (*South Bound Right Turn lane)	June 2015	Estimated cost: \$950,440 (includes \$822,800 in r-o-w)	52 collisions in 5 -year analysis period (2010-2014); majority 'rear-end' crashes of which 13 occurred in southbound approach lanes.	Moderate Pedestrian Traffic Bus service Signalized intersection
	PROJECT INFORMATION: Signalized Intersection Study identifies that a southbound right turn lane is warranted at this location, and would include a sufficient radius to accommodate the heavy vehicles that are currently driving over the curb. Monroe Intersection Level of Service (LOS): AM LOS A&B; PM LOS C. Brevard eastbound left: AM/PM LOS D. Project studied based upon request by City of Tallahassee.							
Recommended Rank	Previous Rank	Major Street	Minor Street	Proposed Improvements	Study Date	Cost Estimate	Safety Information (from Traffic Study):	Mobility Information
4	N/A	Woodville Hwy/ Natural Bridge Rd (Intersection)		Roundabout (Leon County)		\$828,900 (source: RMP)	Study not performed	Minimal Pedestrian Traffic; however, school/sidewalk located on northwest quadrant of intersection. No Bus Service Non signalized intersection
	PROJECT INFORMATION: This project was identified in the CRTPA's Regional Mobility Plan and proposes the construction of a roundabout at this intersection. The potential project was previously included on the RMP Roadway PPL.							
Recommended Rank	Previous Rank	Major Street	Minor Street	Proposed Improvements	Study Date	Cost Estimate	Safety Information (from Traffic Study):	Mobility Information
5	N/A	Old Lloyd Rd/ Gamble Rd (Intersection)		Roundabout (Jefferson County)		\$216,128 (source: RMP)	Study not performed	Minimal Pedestrian Traffic No bus service Non signalized intersection
	PROJECT INFORMATION: This project was identified in the CRTPA's Regional Mobility Plan and proposes the construction of a roundabout at this intersection. The potential project was previously included on the RMP Roadway PPL.							



June 5, 2018

COMMITTEE AGENDA ITEM 3 A

**FISCAL YEAR 2020 – FY 2024  
BICYCLE AND PEDESTRIAN  
PRIORITY PROJECT LIST  
ADOPTION**

TYPE OF ITEM: Consent

**STATEMENT OF ISSUE**

At the May 1 Committee meeting, a discussion of the agency's scheduled June adoption of the Fiscal Year 2020 – FY 2024 Priority Project Lists (PPLs) occurred. This item seeks approval of the Fiscal Year 2020 – FY 2024 Bicycle and Pedestrian Priority Project List (PPL).

**RECOMMENDED ACTION**

Option 1: Recommend the CRTPA adopt the FY 2020 – FY 2024 Bicycle and Pedestrian Priority Project List

**BACKGROUND**

The Bicycle and Pedestrian PPL is comprised of bicycle and pedestrian projects that were identified in the adopted Connections 2040 RMP Roadway Cost Feasible Plan (the agency's long range transportation plan adopted on June 29, 2015). To that end, the RMP Bicycle and Pedestrian PPL maintains the ranked order of the projects contained within adopted Connections 2040 RMP Bicycle and Pedestrian Cost Feasible Plan. This order was established during development of the RMP through ranking the project using the CRTPA's approved scoring criteria. The criteria included providing points for bicycle and pedestrian projects already under development in order to ensure that initiated projects proceed to completion, something that is ensured by maintaining consistency between the RMP CFP and the project on the RMP Bicycle and Pedestrian PPL.

**DRAFT FY 2020 – FY 2024 Bicycle and Pedestrian PPL**

The proposed Draft FY 2020 – FY 2024 RMP Bicycle and Pedestrian PPL maintains the same ranked order as the currently adopted (FY 2019 – FY 2023) Bicycle and Pedestrian PPL. The following minor update to the list were made:

- **PROJECT UPDATE: Glenview Drive Sidewalk (Meridian Rd to Thomasville Rd)**, last year's number one ranked project, has been removed as this fully funded project is within the first three years of the TIP
- **PROJECT REMOVAL: Magnolia Drive (Monroe Street to Lafayette Street)**, last year's number seven ranked project, was removed from the list due to this Blueprint project being fully funded for construction.

### **PUBLIC INVOLVEMENT**

Public meetings to present the CRTPA's Draft FY 2020 – FY 2024 PPLs (held in conjunction with the scheduled adoption of the Transportation Improvement Program(TIP) at this meeting) were held throughout the CRTPA region on May 23 & 24.

### **NEXT STEPS**

Subsequent to Board adoption, the priority project lists will be provided to the FDOT for consideration in the development of the Draft FY 2020 – FY 2024 Annual State Work Program, scheduled to be presented to the CRTPA in the fall of 2018.

After the release of the Draft State Work Program, CRTPA staff will initiate development of the CRTPA FY 2020 – FY 2024 Transportation Improvement Program (TIP) incorporating those transportation projects in the CRTPA region that have received state and federal funding.

### **ATTACHMENT**

Attachment 1: DRAFT FY 2020 – FY 2024 Bicycle and Pedestrian Priority Project List

Capital Region Transportation Planning Agency  
**DRAFT RMP Bicycle and Pedestrian Priority Project List**  
 Fiscal Year 2020 - Fiscal Year 2024

Priority Rank	RMP ID#	Project Name/Limits	FDOT WPI#	Programmed Funding						Project/Strategy	County	Length (miles)	Funding Sought **
1	567	<b>Monticello Bike Trail Extension</b> (Southern Terminus of Monticello to Jefferson Co Middle/High School)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Jefferson	2.4	PD&E/PE
				-	-	-	-	-	-				
2	543	<b>Wakulla Environmental Institute</b> (US 98 to WEI)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Wakulla	1.4	PD&E/PE
				-	-	-	-	-	-				
3	454	<b>Goose Pond Trail*</b> (Mahan Dr/Fort Knox to Weems Rd)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Leon	1.2	PD&E
				-	-	-	-	-	-				
4	1026	<b>Florida Arts Trail</b> (N Corry St to Florida Georgia Hwy)	433801	Phase	2019	2020	2021	2022	2023	Shared Use Path	Gadsden	11	PE
				-	-	-	-	-	-				
5	160	<b>US 90 Trail</b> (Madison St to Dover Rd)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Gadsden	10.7	PD&E
6	1254	<b>Martin Rd Trail</b> (Monticello Bike Trail to US 19)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Jefferson	0.3	PD&E
				-	-	-	-	-	-				
7	527	<b>Thomasville Rd Trail*</b> (Meridian Rd to Live Oak Plantation Rd)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Leon	3.7	PD&E
				-	-	-	-	-	-				

\* Also a Blueprint Intergovernmental Agency project

\*\* ABBREVIATIONS:

PD&E - Project Development and Environment Study

PE - Preliminary Engineering

CST - Construction

ROW - Right-of-Way

\*\*\* Note: Fully Funded Projects are retained on the list until such funding is within the first three (3) years of the TIP.

**FULLY FUNDED PROJECTS (NOT YET CONSTRUCTED):**

	422	<b>Glenview Drive</b> (Meridian Rd to Thomasville Rd)	4369911	Phase	2019	2020	2021	2022	2023	Sidewalk	Leon	0.44	FULLY FUNDED
				CST			\$276,946						



June 5, 2018

## COMMITTEE AGENDA ITEM 3 A

### FISCAL YEAR 2020 – FY 2024

#### REGIONAL TRAILS

#### PRIORITY PROJECT LIST

#### ADOPTION

TYPE OF ITEM: Consent

### STATEMENT OF ISSUE

At the May 1 Committee meeting, a discussion of the agency's scheduled June adoption of the Fiscal Year 2020 – FY 2024 Priority Project Lists (PPLs) occurred. This item seeks approval of the CRTPA Fiscal Year 2020 – FY 2024 CRTPA Regional Trails Priority Project List (PPL).

### RECOMMENDED ACTION

Option 1: Recommend the CRTPA adopt the FY 2020 – FY 2024 Regional Trails PPL.

### BACKGROUND

The Draft FY 2020 – FY 2024 Regional Trails PPL is comprised of projects that were previously included on the agency's Bicycle and Pedestrian PPL (and identified in the CRTPA's Connections 2040 RMP Bicycle and Pedestrian Plan). Additionally, projects within the CRTPA region that are included in the FDOT SUN Trail Network are included on the PPL.

Projects included on the list are segments associated with Capital City to the Sea Trails Project, the Nature Coast Trail and the Capital Cascades Trail.

The Regional Trails PPL provides an opportunity to highlight the CRTPA's regional trail projects including potential additional funding opportunities available to such projects.

### **DRAFT FY 2020 – FY 2024 Regional Trails PPL**

The proposed Draft FY 2020 – FY 2024 Regional Trails PPL maintains the same ranked order as the currently adopted (FY 2019 – FY 2023) Regional Trails PPL with the exception of the following update:

- **PROJECT UPDATE: Coastal Trail West – Capital City to the Seas Trail**, last year's number one ranked project, has been updated to reflect the addition of \$9.05M for the project's



construction in FY 2022. Although fully funded, the project remains on the list because the construction is not within the first three years of the TIP.

### **PUBLIC INVOLVEMENT**

Public meetings to present the CRTPA's Draft FY 2020 – FY 2024 PPLs (to be held in conjunction with the Draft Transportation Improvement Program(TIP)) are currently being scheduled and are anticipated to occur in late May (prior to adoption of the PPLs and TIP at the June CRTPA meeting).

### **NEXT STEPS**

As noted above, the CRTPA's Draft FY 2020 – FY 2024 PPLs are scheduled for adoption at the June 18 CRTPA meeting. Subsequently, the lists will be provided to the FDOT for consideration in the development of the Draft FY 2020 – FY 2024 Annual State Work Program, scheduled to be presented to the CRTPA Board in the fall of 2018.

After the release of the Draft State Work Program, CRTPA staff will initiate development of the CRTPA FY 2020 – FY 2024 Transportation Improvement Program (TIP) incorporating those transportation projects in the CRTPA region that have received state and federal funding.

### **ATTACHMENT**

Attachment 1: DRAFT FY 2020 – FY 2024 Regional Trails Priority Project List

Capital Region Transportation Planning Agency  
**DRAFT Regional Trails Priority Project List**  
Fiscal Year 2020 - Fiscal Year 2024

Priority Rank	RMP ID#	Project Name/Limits	FDOT WPI#	Programmed Funding						Project/Strategy	County	Length (miles)	Funding Sought *
1	561	Coastal Trail West - CC2ST (s. of Tower Road to Wakulla High School)	4399263	Phase	2019	2020	2021	2022	2023	Shared Use Path	Wakulla	6.5	FULLY FUNDED
				ROW		\$1.06M							
				CST				\$9.05M					
2	542	Coastal Trail East - CC2ST (St. Marks Trail to Lighthouse Road)	4405501	Phase	2019	2020	2021	2022	2023	Shared Use Path	Wakulla	2.8	ROW/CST
				-	-	-	-	-	-				
3	456	Capital Cascades Trail (Segment 4)** (Springhill Rd to Mill Street/St. Marks Trail)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Leon	1.2	PE
				PD&E	\$1M								
				PE		\$2M							
4		Forest Trail North (Trout Pond to Lake Henrietta)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Leon	6.5	Feasibility Study
				-	-	-	-	-	-				
5	550	Bloxham Cutoff Rd Trail - CC2ST (Springhill Rd to US 98)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Wakulla	10.9	PD&E
				-	-	-	-	-	-				
6		Forest Trail South (Ochlockonee Bay Trail to Trout Pond )		Phase	2019	2020	2021	2022	2023	Shared Use Path	Wakulla/ Leon	19.7	Feasibility Study
				-	-	-	-	-	-				
7		Nature Coast Trail (Lighthouse Road to Taylor County Line)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Wakulla/ Jefferson	14	Feasibility Study
				-	-	-	-	-	-				
8		Nature Coast Regional Trail Connector (Monticello to Jefferson County Line)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Jefferson	14	Feasibility Study
				-	-	-	-	-	-				
9		Nature Coast Regional Trail Connector (Tallahassee to Monticello)		Phase	2019	2020	2021	2022	2023	Shared Use Path	Jefferson	26	Feasibility Study
				-	-	-	-	-	-				

\* ABBREVIATIONS:

PD&E - Project Development and Environment Study

PE - Preliminary Engineering

CST - Construction

ROW - Right-of-Way

\*\* Blueprint project



June 5, 2018

**COMMITTEE AGENDA ITEM 3A**

**FISCAL YEAR 2020 – FY 2024**

**STARMETRO**

**PRIORITY PROJECT LIST**

**ADOPTION**

**TYPE OF ITEM: Consent**

**STATEMENT OF ISSUE**

This item seeks approval of the Draft CRTPA Fiscal Year 2020 – FY 2024 StarMetro Priority Project List (PPL).

**RECOMMENDED ACTION**

Option 1: Recommend the CRTPA adopt the FY 2020 – FY 2024 StarMetro Priority Project List.

**BACKGROUND**

Annually, the Capital Region Transportation Planning Agency (CRTPA) provides a listing of projects to the Florida Department of Transportation (FDOT), in priority order, for funding consideration. One of these lists is the StarMetro Project Priority List.

Unlike other lists adopted by the CRTPA, this list is developed by the City of Tallahassee's transit agency, StarMetro. Projects contained on this list are consistent with StarMetro's 2016-2026 Transit Development Plan Major Update, adopted on June 8, 2016.

**FY 2020 - FY 2024 StarMetro PPL**

The Draft FY 2020 – FY 2024 StarMetro PPL is comprised of capital projects consistent with StarMetro's 2016-2026 Transit Development Plan Major Update.

**Changes from last year's (FY 2019 - FY 2023) StarMetro PPL**

The Draft FY 2020 - FY 2024 StarMetro PPL contains five (5) capital projects and reflects a change from last year's PPL. Specifically, last year's number one priority (Southside Superstop) is proposed to be moved to number two. The proposed number one priority on the updated list is a new project that seeks for the development of a Comprehensive Operation Analysis of the agency. Additionally,

last year's number 5 ranked project (Northwest Quadrant SuperStop) is proposed for removal from the list.

### **PUBLIC INVOLVEMENT**

Public meetings to present the C RTPA's Draft FY 2020 – FY 2024 PPLs (held in conjunction with the scheduled adoption of the Transportation Improvement Program(TIP) at this meeting) were held throughout the C RTPA region on May 23 & 24.

### **NEXT STEPS**

Subsequent to Board adoption, the priority project lists will be provided to the FDOT for consideration in the development of the Draft FY 2020 – FY 2024 Annual State Work Program, scheduled to be presented to the C RTPA in the fall of 2018.

After the release of the Draft State Work Program, C RTPA staff will initiate development of the C RTPA FY 2020 – FY 2024 Transportation Improvement Program (TIP) incorporating those transportation projects in the C RTPA region that have received state and federal funding.

### **ATTACHMENT**

Attachment 1: DRAFT FY 2020 – FY 2024 StarMetro Priority Project List

**StarMetro**  
**DRAFT Priority Project List**  
Fiscal Year 2020 - Fiscal Year 2024

Priority Rank	Project Name/Limits	FDOT WPI#	Programmed Funding						Project/Strategy	Funding Sought
1	Comprehensive Operational Analysis		Phase	2019	2020	2021	2022	2023	Initiate a Comprehensive Operations Analysis (COA) for StarMetro.	\$500,000
			-	-	-	-	-	-		
2	Southside SuperStop	4425421	Phase	2019	2020	2021	2022	2023	Construct multi-bay SuperStop in southeastern Tallahassee.	PE (\$525,000)
			PE		\$125000					
3	Bus Stop Upgrades		Phase	2019	2020	2021	2022	2023	This project proposes upgrading at least 50 stops to include boarding and alighting areas for bus wheelchair ramps use	\$500,000
			-	-	-	-	-	-		
4	Bus Signal Prioritization		Phase	2019	2020	2021	2022	2023	This project provides for the addition of global positioning system (GPS) based system devices on StarMetro buses to improve transit system performance.	\$250,000
			-	-	-	-	-	-		
5	Redevelopment of C.K. Steele Plaza Planning Study		Phase	2019	2020	2021	2022	2023	Planning study of C.K. Steele Plaza identifying opportunities for redevelopment of the site.	\$200,000
			-	-	-	-	-	-		

**ABBREVIATIONS:**

PE - Preliminary Engineering (Design)



June 5, 2018

**COMMITTEE AGENDA ITEM 3A**  
**FISCAL YEAR 2020 – FY 2024**  
**TALLAHASSEE INTERNATIONAL AIRPORT**  
**PRIORITY PROJECT LIST**  
**ADOPTION**

**TYPE OF ITEM:** Consent

**STATEMENT OF ISSUE**

This item seeks approval of the Draft CRTPA Fiscal Year 2020 – FY 2024 CRTPA Tallahassee International Airport Priority Project List (PPL).

**RECOMMENDED ACTION**

Option 1: Recommend the CRTPA adopt the FY 2020 – FY 2024 Tallahassee International Airport Priority Project List.

**BACKGROUND**

Annually, the Capital Region Transportation Planning Agency (CRTPA) provides a listing of projects to the Florida Department of Transportation (FDOT), in priority order, for funding consideration. One of these lists is the Tallahassee International Airport Priority Project List. Unlike other lists adopted by the CRTPA, the Tallahassee International Airport (TIA) develops this list. Projects contained on this list are consistent with TIA's Master Plan.

The TIA PPL provides guidance to the FDOT as the agency proceeds with development of the Annual FDOT Work Program. Ultimately, the projects included within the FDOT Work Program are included in the CRTPA's Transportation Improvement Program (TIP).

An update of the TIA Master Plan is currently in progress and is scheduled to be completed in 2017. The TIA Master Plan serves as the City of Tallahassee's strategy for the development of the Tallahassee International Airport

### **PUBLIC INVOLVEMENT**

Public meetings to present the CRTPA's Draft FY 2020 – FY 2024 PPLs (held in conjunction with the scheduled adoption of the Transportation Improvement Program (TIP) at this meeting) were held throughout the CRTPA region on May 23 & 24.

### **NEXT STEPS**

Subsequent to Board adoption, the priority project lists will be provided to the FDOT for consideration in the development of the Draft FY 2020 – FY 2024 Annual State Work Program, scheduled to be presented to the CRTPA in the fall of 2018.

After the release of the Draft State Work Program, CRTPA staff will initiate development of the CRTPA FY 2020 – FY 2024 Transportation Improvement Program (TIP) incorporating those transportation projects in the CRTPA region that have received state and federal funding.

### **ATTACHMENT**

Attachment 1: DRAFT FY 2020 – FY 2024 Tallahassee International Airport Priority Project List

TALLAHASSEE INTERNATIONAL AIRPORT										
Priority Project List										
Draft FDOT Fiscal Year 2020- Fiscal Year 2024										
FDOT		FDOT FIN	JACIP			Current	Future			
Priority	Description	Number	Number	FUNDING	Prior Years	2020	2021	2022	2023	2024
1	Runway 18/36 Reconstruction	412210-3	PFL0010606	State/FDOT	3,000,000	2,250,000				
				Local/Debt	3,000,000	2,750,000				
2	International Passenger Processing Facility	Pending	3DOT42	FAA/Entitlement		1,575,000				
				State/FDOT/SIS		5,500,000				
				Local/RR&I		325,000				
				Local/Sales Tax		5,175,000				
3	Terminal PLB Acquisition and Installation	422301-6	PFL0009600	State/FDOT	400,000	400,000	400,000	400,000	600,000	
				Local/PFC	2,000,000	600,000	600,000	600,000	600,000	
4	Terminal Modernization	226781-6	TLH2	State/FDOT	1,600,000	400,000	400,000	400,000	400,000	400,000
				Local/PFC	1,600,000	400,000	400,000	400,000	400,000	400,000
				Local/RR&I	100,000					
				Local/CFC	50,000					
5	Hangar(s) Development and Modernization	422301-9	PFL0010400	State/FDOT		1,000,000	2,000,000			
				Local/Sales Tax		1,000,000	2,000,000			
6	Hangar Development	416010-6	PFL0009812	State/FDOT		500,000				
				Local/Private		500,000				
7	Air Cargo Facility Expansion	422301-8	PFL0011079	State/FDOT			1,121,009			
				Local/RR&I			1,121,009			
8	Air Cargo Facility Expansion	226792-8	PFL0012291	State/FDOT/SIS			1,112,500			
				Local/RR&I			1,112,500			
9	Airfield Preservation	422301-5	PFL0006672	State/FDOT			100,000			
				Local/RR&I			100,000			
10	Taxiway Alpha Rehabilitation	Pending	PFL0011984	State/FDOT			1,000,000	10,000,000		
				Local/Debt			1,000,000	10,000,000		
11	Parking Area Improvements	Pending	PFL0012046	State/FDOT			500,000			
				Local/RR&I			500,000			
12	Terminal Concessions Redevelopment	Pending	PFL0011083	State/FDOT			125,000			
				Local/Private			125,000			
13	Taxiway Rehabilitation	226792-9	PFL0011985	FAA/Discretionary				1,710,000	6,500,000	6,300,000
				FAA/Entitlement					2,500,000	1,800,000
				State/FDOT				95,000	500,000	450,000
				Local/PFC				95,000	500,000	450,000
14	Facilities Building (Maintenance Complex)	226792-6	PFL0011625	State/FDOT				225,000		
				Local/RR&I				225,000		
15	Airport Operations Center Renovations and Upgrades	226792-7	PFL0011626	State/FDOT				200,000		
				Local/RR&I				200,000		
16	Airport Emergency Power Improvements	226792-4	PFL0011627	FAA/Entitlement				675,000		
				State/FDOT				37,500		
				Local/PFC				37,500		
17	Airport Information Technology Analysis	226792-5	PFL0011628	State/FDOT				75,000		
				Local/RR&I				75,000		
18	Multimodal Transportation Center	442109-5	PFL0012071	State/FDOT				1,159,052	340,948	
				Local/RR&I				1,159,052	340,948	
19	Computerized Maintenance Management System (CMMS)	Pending	PFL0011081	State/FDOT				40,000		
				Local/RR&I				40,000		
20	Computer Based Training Upgrades	Pending	PFL0011084	State/FDOT				50,000		
				Local/RR&I				50,000		
21	Landside Signage Improvements	Pending	PFL0011989	State/FDOT					100,000	
				Local/RR&I					100,000	
22	Security Fence and Gate Rehabilitation, Updates and Improvements	Pending	PFL0009466	FAA/Entitlement					45,000	450,000
				State/FDOT					2,500	25,000
				Local/RR&I					2,500	25,000
23	Aircraft Maintenance and Storage Hangar and Related Taxilanes	Pending	PFL0009601	State/FDOT					2,500,000	5,000,000
				Local/Private					2,500,000	5,000,000
24	Air Carrier Apron Improvements	Pending	TLH31	FAA/Entitlement						270,000
				State/FDOT						15,000
				Local/PFC						15,000
* = Project partially funded				Total	11,750,000	22,375,000	13,717,018	27,948,104	17,931,896	20,600,000
** = Project not funded										
				FAA/Entitlement	-	1,575,000	-	675,000	2,545,000	2,520,000
				FAA/Discretionary	-	-	-	1,710,000	6,500,000	6,300,000
				State/FDOT	5,000,000	4,550,000	5,646,009	12,681,552	4,443,448	5,890,000
				State/FDOT/SIS	-	5,500,000	1,112,500	-	-	-
				Local/CFC	50,000	-	-	-	-	-
				Local/PFC	3,600,000	1,000,000	1,000,000	1,132,500	1,500,000	865,000
				Local/RR&I	100,000	325,000	2,833,509	1,749,052	443,448	25,000
				Local/Debt	3,000,000	2,750,000	1,000,000	10,000,000	-	-
				Local/Sales Tax	-	6,175,000	2,000,000	-	-	-
				Local/Private	-	500,000	125,000	-	2,500,000	5,000,000
				Total	11,750,000	22,375,000	13,717,018	27,948,104	17,931,896	20,600,000



June 5, 2018



## Committee AGENDA ITEM 3B

### **FISCAL YEAR 2019 – FY 2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) ADOPTION**

TYPE OF ITEM: Consent

#### **STATEMENT OF ISSUE**

The CRTPA Fiscal Year (FY) 2019– FY 2023 Transportation Improvement Program (TIP) has been developed for Capital Region Transportation Planning Agency (CRTPA) adoption.

#### **RECOMMENDED ACTION**

Option 1: Recommend the CRTPA adopt by resolution the FY 2019 – FY 2023 Transportation Improvement Program

#### **BACKGROUND**

The CRTPA Transportation Improvement Program identifies regional transportation projects (roadway, bicycle and pedestrian, transportation systems management, transportation enhancement, public transportation, aviation, resurfacing and bridge projects) that have received funding in the Florida Department of Transportation's (FDOT) Draft Five-Year Work Program. The TIP is developed in accordance with 23 U.S.C. 134(h), 23 CFR 450 and Chapter 339.175(7), F.S., and is one of the annual requirements of the metropolitan transportation planning process for the CRTPA.

The purpose of the TIP is to inform the public and governmental agencies of transportation projects (planning through construction) that have received funding during the next five-year period (FY 2019 – FY 2023) within our region (Gadsden, Jefferson, Leon and Wakulla counties).

Projects contained within the FY 2019 – FY 2023 TIP are consistent with the projects presented to the CRTPA Board at the October 17, 2017 Retreat by the FDOT District 3 during their presentation of the FDOT Draft FY 2019– FY 2023 Five-Year Work Program.

Highlights of the newly funded projects include:

Gadsden County:

- **SR 267: US 90 to Georgia State Line (Resurfacing).** Design in FY 19 (\$1.184 million); Construction in FY 21 (\$6.785 million).
- **Havana Middle School (Sidewalk Extension).** Construction funding in FY 22 (\$215,000)
- **Safe Routes to School (Sidewalks) Various Locations.** Construction funding in FY 21 (\$291,000)

Jefferson County:

- **US 27: Leon County Line to Chitling Street (7.1 miles) (Resurfacing).** Design in FY 19 (\$1.087 million); Construction in FY 21 (\$16.437 million).
- **SR 55 (US 221): Madison County Line to Georgia State Line) (6 miles) (Resurfacing).** Design in FY 19 (\$849,000); Construction in FY 21 (\$5.176 million).

Leon County:

- **SR 263 (Capital Circle): Springhill Road to Orange Avenue (4.1 miles) (Add Lanes).** Construction in FY 21 (\$56 million)
- **US 319 (Thomasville Road): Tallahassee Drive to Timberwolf Crossing (4.4 miles) (Resurfacing).** Design in FY 19 (\$1.018 million); Construction in FY 21 (\$9 million).

Wakulla County:

- **Coastal Trail Bike Path/Trail (US 98): s of Tower Road to US 319.** Construction funding in FY 22 (\$9.055 million)
- **US 319: n of Alaska Way to Lost Creek Bridge.** Right-of-way funding in FY 23 (\$2.5 million)

\* PROJECT PHASES ABBREVIATION KEY:

PLN = Planning; PE = Preliminary Engineering (Design); CST = Construction; ROW = Right of Way; ENV = Environment; RRU = Rail Road/Utilities

## **PUBLIC COMMENTS**

Public meetings to present the Transportation Improvement Program (and the agency's FY 2020–2024 Transportation Priority Project Lists) were held on May 22 & 23, 2018 throughout the CRTPA Region (Monticello, Crawfordville, Quincy and Tallahassee). Information regarding the meeting was published in the region's newspapers, placed on the CRTPA's website ([www.crtpa.org](http://www.crtpa.org)) and an e-mail message regarding the meeting was sent to the agency's transportation partners and interested citizens.

## **NEXT STEP**

Subsequent to CRTPA Board adoption of the TIP, staff will transmit the document to the Florida Department of Transportation.

## **ATTACHMENT**

Attachment 1: LINK to FY 2019 – FY 2023 Transportation Improvement Program:  
<http://crtpa.dtstiptool.com/Document>



June 5, 2018

Committee Agenda Item 3C

**CONGESTION MANAGEMENT PLAN  
UPDATE & PROJECT LIST ADOPTION**

**STATEMENT OF ISSUE**

The consultant team for the Congestion Management Plan (CMP), RS&H, has completed an evaluation of numerous data sources to identify courses of action to address congestion and/or safety concerns identified within the CRTPA area. Having also met with the Technical Resource Committee for the project, RS&H is now ready to present a refined list of potential projects for adoption into the CMP (***Attachment 1***). by the CRTPA Board at its June 18, 2018 Meeting. Following adoption of the CMP Project List at the June 18, 2018 CRTPA Meeting, RS&H will compile the documentation into a final report (the CMP) for adoption in September of 2018.

**RECOMMENDED ACTION**

Option 1: Recommend approval of the 2018 CMP Project List.

**Attachment 1:** CRTPA Congestion Management Project List

**Attachment 2:** Draft Presentation

**CRTPA Congestion Management Projects: DRAFT**  
**SAFETY: FATALITIES**

County	Location	Project/Strategy	Supporting Data
LEON	Springhill Rd. near Bice Rd.	Addition of approximately 1 mile of guardrail approximately 3.3 miles south of Capital Circle SW	2 fatalities; 7 other lane departure crashes; "Curve Ahead" warning present
	Tennessee St. (Monroe St. to Capital Circle SW)	1. Exclusive bicycle/scooter accommodation west of Ocala Street 2. Bicycle-Pedestrian-Driver Education	9 fatalities: 3 scooter/motorcycle vs. Vehicle.; 1 bicycle vs. vehicle; 2 pedestrian vs. vehicle
	Crawfordville Hwy. at Shelfer Rd.	1. Lighting Study 2. Bicycle-Pedestrian-Driver Education	2 Pedestrian fatalities at night
	Pensacola St. (Appleyard Dr. to Ocala Rd.)	1. Lighting Study 2. Coordinate with StarMetro on stop location 3. Bicycle-Pedestrian-Driver Education	1 fatality and multiple serious injuries
	Woodville Highway (in Woodville)	Lighting Study	3 fatal accidents at night including one pedestrian
GADSDEN	US 90/SR 10 (West of Leon County Line)	1. Addition of rumble striping and increased signage 2. Addition of inside shoulder	4 fatalities due to lane departure near curve
WAKULLA	Spring Creek Highway at MLK Blvd.	Increased signage	3 fatalities - angle accidents
JEFFERSON	SR 20/Apalachee Pkwy at Leon/Jeffersn County Line	1. Addition of inside shoulder 2. Cross slope correction 3. Evaluation of curve radii	3 fatalities due to lane departure

**SAFETY: INTERSECTION AND SEGMENT CRASHES**

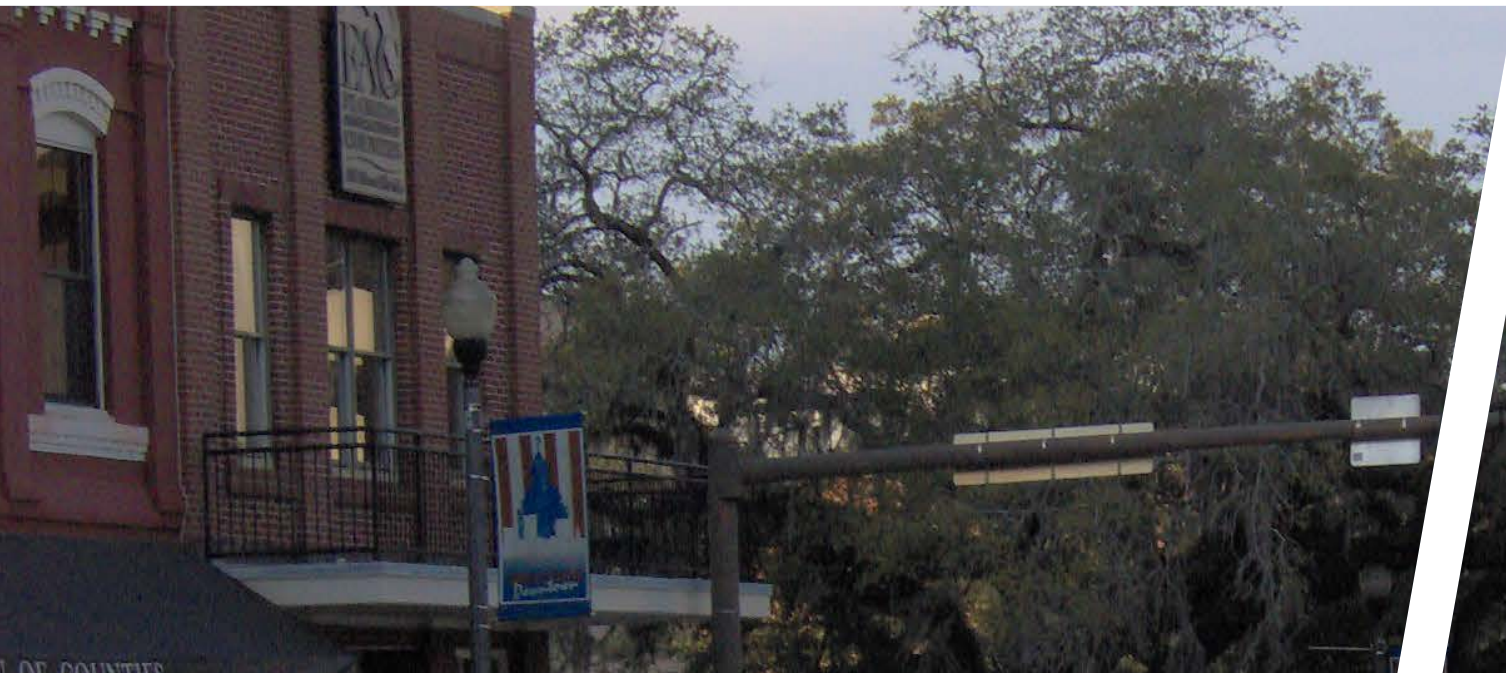
County	Location	Project/Strategy	Supporting Data
LEON	Calhoun St. (Thomasville Rd. to Tennessee St.)	Evaluate intersection for further need of traffic control devices	Multiple sideswipe and angle crashes near interssections and vehicles traveling over the posted speed
WAKULLA	US 98/Coastal Highway at Woodville Highway	1. New striping and improved pavement markings 2. Illuminate bicycle/multi-use path 3. Evaluate the lighting needs of the intersection	ADT: 4750 vehicles Crash Rate: 2.307 crashes/million entering vehicles
	US 98/Coastal Highway at Bloxham Cutoff Rd.	1. Addition of "CROSS TRAFFIC DOES NOT STOP" sign for Bloxham Cutoff Rd. 2. Evaluate horizontal geometry	ADT: 2100 vehicles Crash Rate: 2.174 crashes/million entering vehicles
	US 98/Coastal Highway at US 319/Sopchoppy Highway	Increase advanced warning signage for each intersection leg	ADT: 9700 vehicles Crash Rate: 2.165 crashes/million entering vehicles

CONGESTION: SEGMENTS			
County	Location	Project/Strategy	Supporting Data
LEON	Gaines St.	Projects from SW Area Study currently underway and Orange Ave improvements	V/C Ratio Buffer Time Index: Eastbound AM Peak - 2.0
	Betton Rd.	Origin/Destination Study to evaluate additional access point for Betton Hills	V/C Ratio Buffer Time Index: Westbound PM Peak - 2.71
	US 27/N. Monroe St. (John Knox to I-10)	Study feasibility of capacity improvements from Callaway Rd. to John Knox Rd.	V/C Ratio Buffer Time Index: Southbound AM Peak - 1.4
	Old Bainbridge Rd. (Tharpe St. to Macomb/Tennessee St)	Designated canopy road Land use coordination; access management	V/C Ratio
	Thomasville Rd. (Kerry Forest Pkwy to Capital Circle NE)	Thomasville Road Planning Study (Metropolitan Blvd. to Bannerman Road and Capital Circle from Raymond Diehl Road to Thomasville Road) and interchange improvements	Buffer Time Index: Southbound AM Peak - 1.39 Northbound PM Peak - 1.44
	Orange Ave. (Springhill Rd. to Monroe St.)	Southwest Area Study underway; Orange Avenue PD&E	Buffer Time Index: Eastbound PM Peak - 1.4 Westbound PM Peak - 1.58
WAKULLA	Crawfordville Rd. (Ivan Church Rd. to Harvey Mill Rd.)	Right-of-Way acquisition underway	Buffer Time Index: Northbound AM Peak - 0.62

CONGESTION: BOTTLENECKS - RECURRING CONGESTION			
County	Location	Project/Plan of Action	Supporting Data
LEON	US 90/Mahan Dr. at Capital Circle NE	Specific study to address intersection congestion; flyover included in 2040 Cost Feasible Plan	Average Daily Bottleneck Duration - 53 min
	Thomasville Rd. at N Monroe St.	Evaluate N Calhoun St. and Thomasville Rd intersection for accessibility issues and queue length problems; signal timing optimizaiton; coordination/integration of traffic information systems	Average Daily Bottleneck Duration - 28 min
	Monroe St. at Gaines St.	Signal timing optimization; coordination/integration of traffic information systems	Average Daily Bottleneck Duration - 42 min
	Monroe St. at Tennessee St.	Signal timing optimization; coordination/integration of traffic information systems	Average Daily Bottleneck Duration - 40 min
	Tennessee St. at Capital Circle NW	Signal timing optimization; access management; coordination/integration of traffic information systems	Average Daily Bottleneck Duration - 20 min
	Orange Ave at Monroe St. (Orange Ave Eastbound)	Addition of right turn lane	Average Daily Bottleneck Duration - 21 min

CONGESTION: BOTTLENECKS - NON-RECURRING CONGESTION EXAMPLE			
LEON	US 90/Mahan Dr. at Capital Circle NE	<b>Example:</b> Fatal accident on I-10 resulting in closure of I-10 westbound between Exits 203 and 209. Traffic diverted to US 90 to US 319 to I-10. Resulting bottleneck lasted from 3:10 PM until 5:10 PM with peak queue length of 4.3 miles	Continue coordination and integration of traffic information systems during events





## *CONGESTION MANAGEMENT PROCESS*

### *CRTPA COMMITTEES*

*JUNE 5, 2018*



# What is a Congestion Management Plan?

- Federally Required Process for MPOs with >200,000 Population
- Evaluate Congestion within the MPO Area
- Identify Recurring and Non-Recurring Congestion on Critical Corridors



# The Congestion Management Plan Will:

- Develop Tools and Strategies
  - Reduce Peak Hour Vehicle Miles of Travel
  - Improve Connectivity between Employment Centers and Areas with Concentrations of Transportation Disadvantaged
  - Support Access to Jobs
  - Reduce Congestion
- Specific, Project-based Solutions Identified to Address Congestion

# CMP Approach

- Goals and Objectives

RMP Goals	CMP Objectives
Connectivity	<ul style="list-style-type: none"> <li>Develop congestion management measures</li> <li>Reduce non-recurring congestion duration</li> <li>Evaluate travel time reliability</li> <li>Consider the full range of congestion management strategies and improve system reliability and resiliency through implementation</li> <li>Achieve acceptable LOS E</li> <li>Identify crash hotspots and strategies to improve safety</li> <li>Implement alternative access improvements</li> <li>Coordinate with land use to minimize trip lengths</li> <li>Promote multimodal connectivity through facility enhancements</li> </ul>
Accessibility	
Economic Development	
Resource Protection	
Safety and Security	
Land Use	
Public Health	
Multimodal	

# CMP Projects

- Projects on the CMP Network
  - Based on roadway functional classification
    - Includes arterials and collectors
- Data Collection and Analysis for Project Identification
  - Safety
  - Congestion
- Data Sources
  - FIRES
  - State and Local Government Agencies
  - National Performance Management Research Data Set (NPMRDS)

# CMP Safety Projects: Fatalities

- Leon County

Location	Projects/Strategies	Supporting Data
Springhill Rd near Bice Rd	Addition of approx. 1 mile of guardrail 3.3 miles south of Capital Circle SW	2 fatalities; 7 other lane departure crashes; curve ahead warning present
Tennessee St. (Monroe to Capital Circle SW)	<ol style="list-style-type: none"> <li>1. Exclusive bicycle/scooter accommodations west of Ocala Rd</li> <li>2. Bicycle-Pedestrian-Driver Education</li> </ol>	9 fatalities: 3 scooter/motorcycle vs vehicle; 1 bicycle vs. vehicle; 2 pedestrian vs. vehicle
Crawfordville Highway at Shelfer Rd	<ol style="list-style-type: none"> <li>1. Lighting Study</li> <li>2. Bicycle-Pedestrian-Driver Education</li> </ol>	2 pedestrian fatalities at night
Pensacola St (Appleyard Dr to Ocala Rd)	<ol style="list-style-type: none"> <li>1. Lighting Study</li> <li>2. Coordination with StarMetro on stop location</li> <li>3. Bicycle-Pedestrian- Driver Education</li> </ol>	1 fatality and multiple serious injuries
Woodville Highway (in Woodville)	Lighting Study	3 fatal night crashes including 1 pedestrian

# CMP Safety Projects: Fatalities



## • Gadsden County

Location	Projects/Strategies	Supporting Data
US 90/SR 10 West of Leon County Line	1. Rumble striping and increased signage 2. Addition of inside shoulder	4 fatalities due to lane departure near curve

## • Wakulla County

Location	Projects/Strategies	Supporting Data
Spring Creek Highway at MLK Blvd.	Increased signage	3 fatalities – angle accidents

## • Jefferson County

Location	Projects/Strategies	Supporting Data
SR 20/Apalachee Pkwy. at Leon / Jefferson County Line	1. Addition of inside shoulder 2. Cross slope correction 3. Evaluation of curve radii	3 fatalities due to lane departure

# CMP Safety Projects: Intersection and Segment Crashes



## • Leon County

Location	Projects/Strategies	Supporting Data
Calhoun St (Thomasville Rd to Tennessee St)	Addition of four-way stop at Calhoun St and Brevard St to improve safety and slow traffic	Multiple sideswipe and angle crashes near intersections and vehicles traveling over the posted speed

## • Wakulla County

Location	Projects/Strategies	Supporting Data
US 98/Coastal Highway at Woodville Highway	<ol style="list-style-type: none"><li>1. New striping/improved pavement markings</li><li>2. Illuminate bicycle/multiuse path</li><li>3. Evaluate intersection lighting needs</li></ol>	ADT: 4,750 vehicles Crash rate: 2.307 crashes/million entering vehicles
US 98/Coastal Highway at Bloxham Cutoff Rd	<ol style="list-style-type: none"><li>1. Addition of "CROSS TRAFFIC DOES NOT STOP" on Bloxham Cutoff Rd.</li><li>2. Evaluate horizontal geometry</li></ol>	ADT: 2,100 Crash rate: 2.174 crashes/million entering vehicles
US 98/Coastal Highway at Sopchoppy Highway	Increased advanced warning signage for each intersection leg	ADT: 9,700 Crash rate: 2.165 crashes/million entering vehicles

# CMP Congestion Projects: Segments



- Leon County

Location	Projects/Strategies	Supporting Data
Gaines St	Projects from SW Area Study currently underway and Orange Ave improvements	V/C Ratio BTI: Eastbound AM Peak: 2.0
Betton Rd	Origin/Destination study to evaluate additional access point for Betton Hills	V/C Ratio BTI: Westbound PM Peak: 2.71
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Old Bainbridge Rd (Tharpe St to Macomb/Tennessee St)	Designated Canopy Road Land use coordination; access management	V/C Ratio
Thomasville Rd (Kerry Forest to Capital Circle NE)	Thomasville Rd Planning Study and interchange improvements	BTI: Southbound AM Peak: 1.39 Northbound PM Peak: 1.44
Orange Ave (Springhill Rd to Monroe St)	Southwest Area study underway; Orange Ave PD&E	BTI: Eastbound PM Peak: 1.4 Westbound PM Peak: 1.58

- Wakulla County

Location	Projects/Strategies	Supporting Data
Crawfordville Rd (Ivan Church Rd to Harvey Mill Rd)	Right of way acquisition underway	BTI: Northbound AM Peak: 0.62

# CMP Congestion Projects: Bottlenecks



- Recurring Congestion

Location	Projects/Strategies	Supporting Data
US 90/Mahan Dr at Capital Circle NE	Specific study to address intersection congestion; flyover included in 2040 Cost Feasible Plan	Average Daily Bottleneck: 53 minutes
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Monroe St at Gaines St	Signal timing optimization; coordination/integration of traffic information systems	Average Daily Bottleneck: 42 minutes
Monroe St at Tennessee St	Signal timing optimization; coordination/integration of traffic information systems	Average Daily Bottleneck: 40 minutes



# CMP Congestion Projects: Bottlenecks

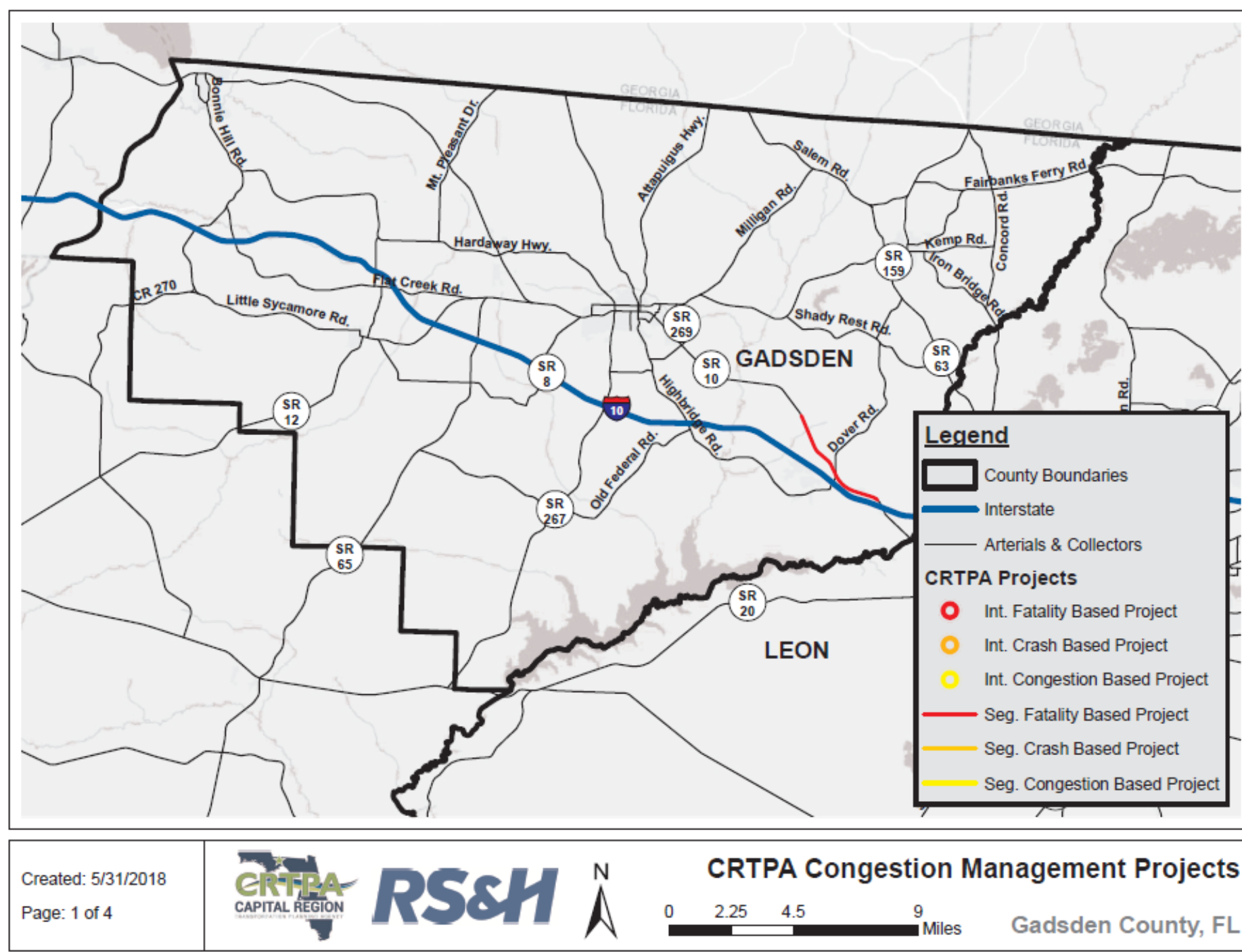
- Recurring Congestion

Location	Projects/Strategies	Supporting Data
Tennessee St at Capital Circle NW	Signal timing optimization; access management; coordination/integration of traffic information systems	Average Daily Bottleneck: 20 minutes
Orange Ave at Monroe St (Orange Ave Eastbound)	Addition of right turn lane	Average Daily Bottleneck: 21 minutes

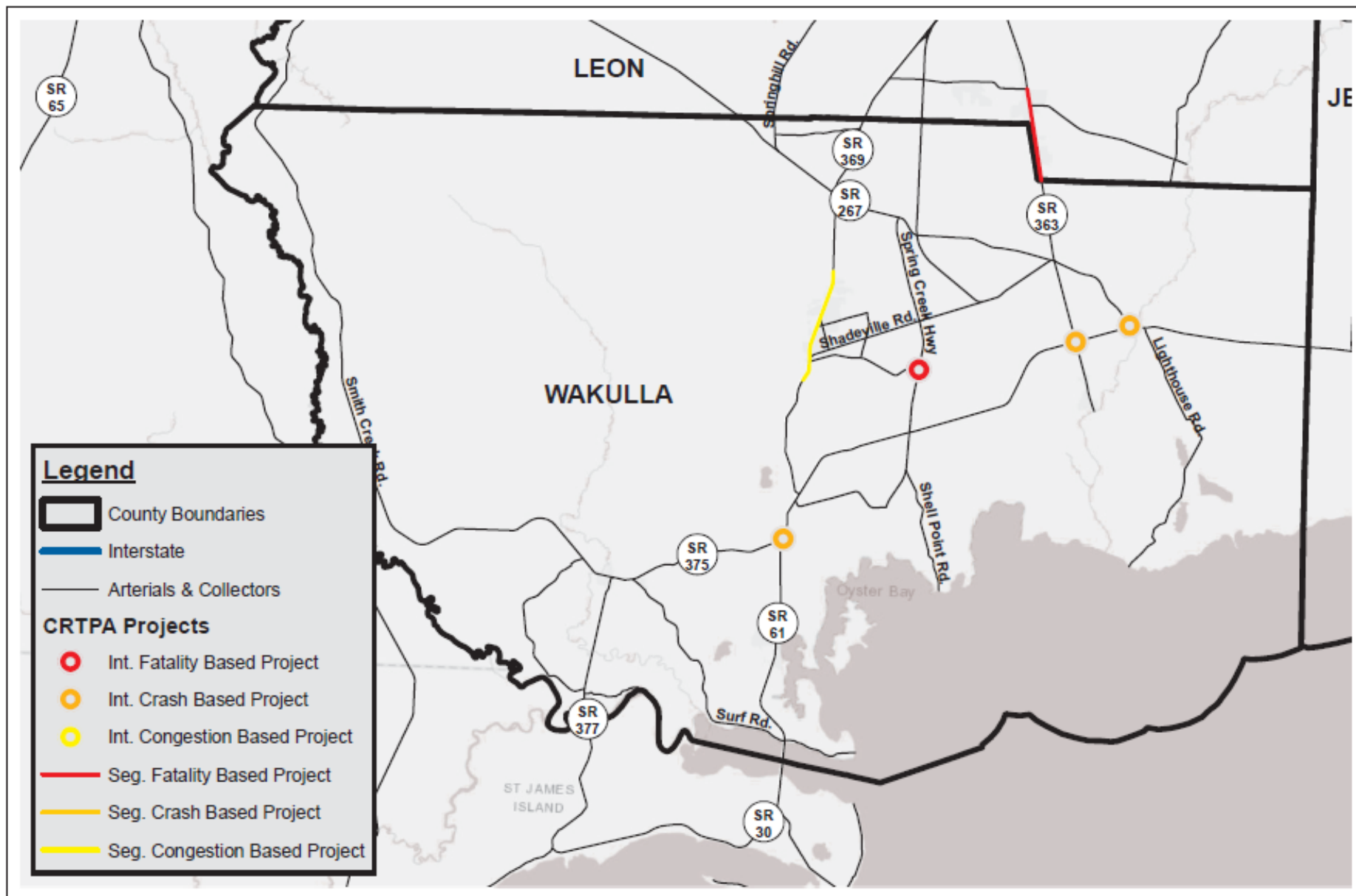
- Non-recurring Congestion Example

Location	Example	Strategy
US 90/Mahan at Capital Circle NE	Fatal accident on I-10 resulting in closure of I-10 westbound between Exits 203 and 209. Traffic diverted to US 90 to US 319 to I-10. Resulting bottleneck lasted from 3:10 PM until 5:10 PM with peak queue length of 4.3 miles	Continue coordination and integration of traffic information systems during events

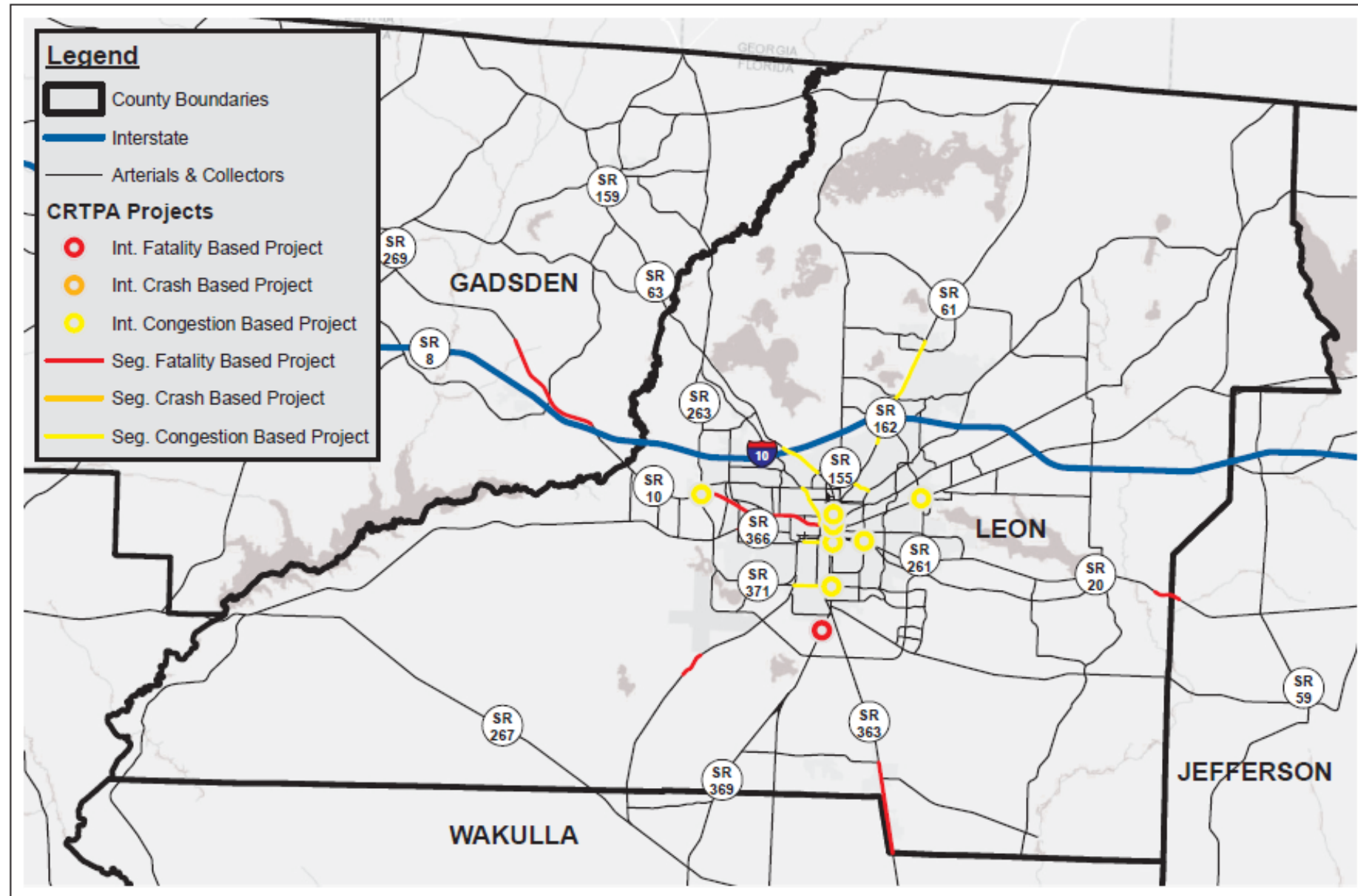
# CMP Congestion Projects: Gadsden Co.



# CMP Congestion Projects: Wakulla Co.



# CMP Congestion Projects: Jefferson and Leon Co.



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**RS&H**



**CTRPA Congestion Management Projects**

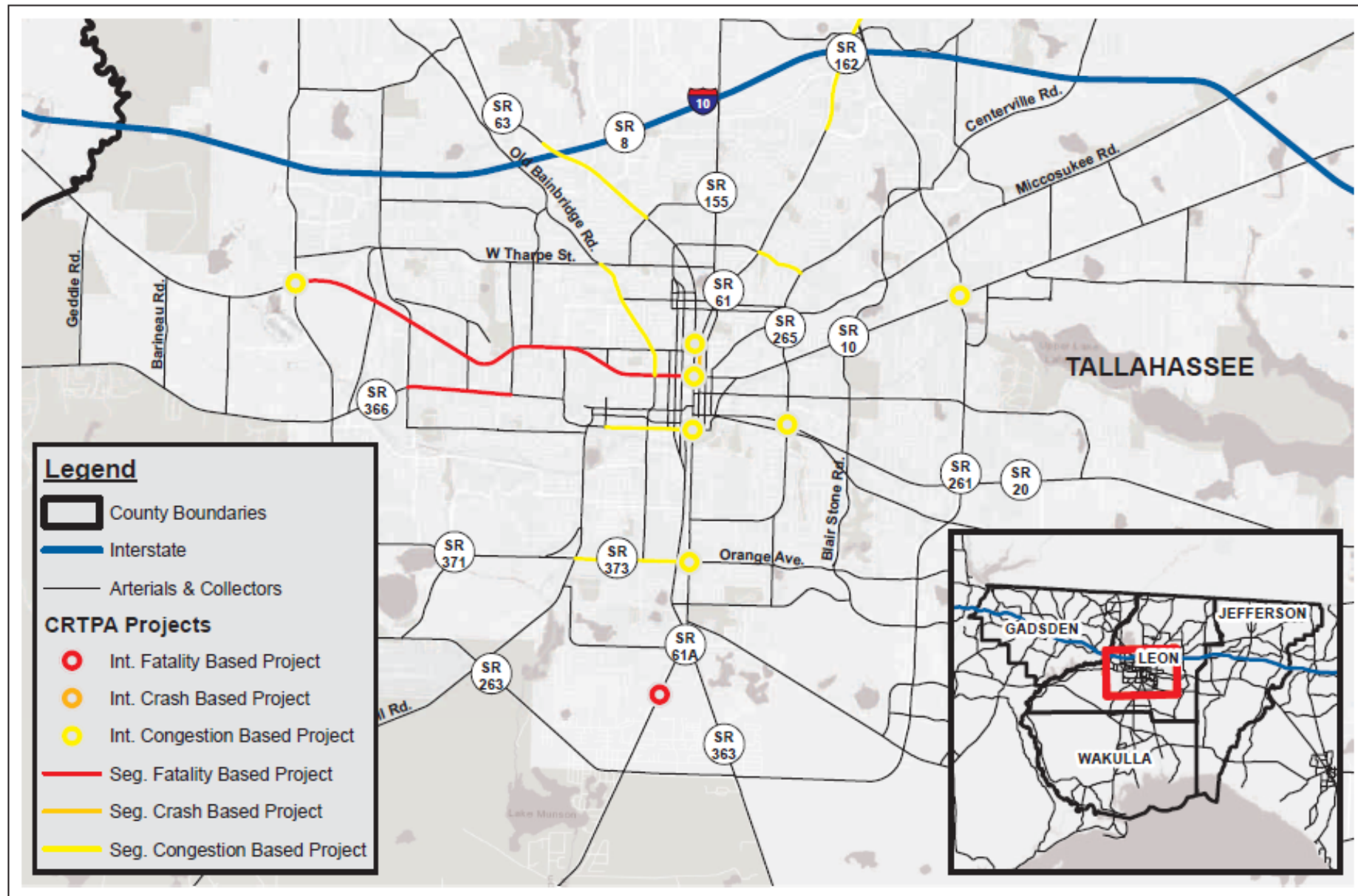
0 2 4 8 Miles

Leon/Jefferson County, FL



# CMP Congestion Projects:

## City of Tallahassee



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**RS&H**



**CRTPA Congestion Management Projects**

0 0.75 1.5 3 Miles

Tallahassee, FL

# Next Steps

- Review/Refine Draft Project List
- Develop Project Cost Estimates
- Identify Project Benefits vs. Costs
- Prioritized and Finalize Project List
- Complete Documentation

*QUESTIONS?*

