



# **Transportation Systems Management & Operations Advisory Committee AGENDA**

**December 1, 2017 • 8:30 A.M.**

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Transportation Systems Management and Operations (TSMOAC)  
Advisory Committee

MEETING NOTICE

DATE: Friday, December 1, 2017  
TIME: 8:30 a.m.  
LOCATION: MetroPlan Orlando  
David L. Grovdahl Board Room  
250 South Orange Avenue  
Suite 200  
Orlando, Florida 32801

AGENDA

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*Chairman Joedel Zaballero, Presiding*

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*(Wi-Fi network = MpoBoardRoom, password = mpoaccess)*

- I. Call to Order – Chairman Joedel Zaballero
- II. Confirmation of Quorum – Ms. Lisa Smith
- III. Agenda Review/Staff Follow-Up – Mr. Eric Hill
- IV. Public Comments on Action Items

Comments from the public will be heard pertaining to items on the agenda for this meeting. People wishing to speak must complete a “Speakers Introduction Card” at the reception desk. Each speaker is limited to two minutes.

## **V. Action Items**

### **A. Approval of the October 27, 2017 TSMOAC Meeting Minutes (Tab 1)**

Approval is requested of the October 27, 2017 TSMOAC meeting minutes provided at **Tab 1**.

### **B. FDOT Amendment to FY 2017/18 - 2021/22 TIP (Tab 2)**

Mr. Keith Caskey, MetroPlan Orlando staff, is requesting the TSMO to recommend that the FY 2017/18 - 2021/22 TIP be amended to include new funding for three TSMO projects, five railroad crossing projects, and improvements to CR 427/Ronald Reagan Blvd. in Longwood. A letter from FDOT explaining the amendment request is provided in **Tab 3**, along with a fact sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the December 13<sup>th</sup> Board meeting.

### **C. Election of TSMO Officers**

Action is requested to approve the Officer Selection Subcommittee's nominations for the TSMO Chairman and Vice-Chairman for 2018.

### **D. Approval of TSMO Advocate**

Action is requested to approve the selection of the TSMO Advocate.

## **VI. Presentation and Status Reports**

### **A. Presentation on Central Florida Expressway – Connected/Automated Vehicles**

Mr. Bryan Homayouni, P.E., Manager of Traffic Operations, CFX will provide a presentation on the agency's preparation for CAVs.

## **VII. Common Presentations/Status Reports (Presentations will be made at the TAC meeting)**

### **A. Presentation on Wekiva Parkway Project**

Ms. Mary Brooks, Quest Corporation of America, Inc., will give a presentation on the current status of the Wekiva Parkway project.

### **B. Presentation on Safety & Technology Grant**

Mr. Stephen Abel, Global 5, will give an overview of the \$11.9 million Advanced Transportation & Congestion Management Technologies Deployment (ATCMTD) grant recently received by Central Florida to advance several intelligent transportation system technologies.

### **C. *Presentation on Current LYNX Activities***

Mr. Edward Johnson, LYNX, will give a presentation on the latest LYNX activities that are currently underway.

## **VIII. General Information**

(Tab 3)

### **A. FDOT Monthly Construction Status Report**

The latest FDOT Monthly Construction Status Report for the Orlando area is enclosed for information purposes.

### **B. Variance Report on Currently Adopted and New Tentative Five Year Work Programs**

A report from FDOT showing projects included in both the FY 2017/18 – 2021/22 Adopted Five Year Work Program and the FY 2018/19 – 2022/23 Tentative Five Year Work Program that were either advanced, deferred, deleted, or moved out during the four common years (FY 2018/19 – 2021/22) of the two Work Programs is enclosed for information purposes.

### **C. FY 2016/17 Federally Funded Projects**

A list of the highway, transit and aviation projects in the Orlando Urban Area for which Federal funding was obligated during FY 2016/17 has been prepared in order to meet the federal requirement for MPO's. This document can be found on the MetroPlan Orlando web site at the following link: <https://metroplanorlando.org/wp-content/uploads/Federally-Funded-Transportation-Projects-FY-2016-17.pdf>

### **D. Comparison of 2016 & 2017 BEBR Population Estimates**

A spreadsheet and cover memo comparing the 2016 and 2017 population estimates provided by the University of Florida Bureau of Economic and Business Research (BEBR) for the Central Florida region is enclosed for information purposes.

### **E. MetroPlan Orlando Board Highlights**

A copy of the November 8, 2017 Board Meeting Highlights is enclosed for information purposes.

### **F. Approved 2018 Board/Committee Meeting Schedule**

The approved 2018 MetroPlan Orlando Board and Committee Meeting Schedule is enclosed for information purposes.

### **G. 2018 Calendar**

A memo from Mr. Barley dated November 2017 along with a copy of MetroPlan Orlando's 2018 appreciation calendar will be provided at the meeting.

## **IX. Upcoming Meetings of Interest to TSMOAC Members**

### **A. Next MPO Board Meeting**

The next MetroPlan Orlando Board meeting will be held on December 13, 2017, at 9:00 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

## **B. Volunteer Appreciation Reception & Toy Drive (Tab 4)**

MetroPlan Orlando is holding its Volunteer Appreciation Reception and toy drive for Board and committee members, aides and staff assistants in the MetroPlan Orlando Board Room on Thursday, December 14<sup>th</sup> from 2 p.m. to 4 p.m. A flyer with more information is included in **Tab 4**.

## **C. Next TSMOAC Meeting**

The next TSMOAC meeting will be held on January 26, 2018 at 8:30 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

## **X. Other Business**

## **XI. Public Comments (General)**

## **XII. Adjournment**

*In accordance with the Americans with Disabilities Act (ADA), if any person with a disability as defined by the ADA needs special accommodations to participate in this proceeding, he or she should contact Ms. Lisa Smith, MetroPlan Orlando, Park Building, 250 S. Orange Avenue, Suite 200, Orlando, Florida, 32801 or by telephone at (407) 481-5672 x307 at least three business days prior to the event.*

*Persons who require translation services, which are provided at no cost, should contact MetroPlan Orlando at (407) 481-5672 x307 or by email at [lsmith@metroplanorlando.org](mailto:lsmith@metroplanorlando.org) at least three business days prior to the event.*

*As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.*

**TAB 1**





**Transportation Systems Management and Operations (TSMO)  
Advisory Committee**

**MEETING MINUTES**

**DATE:** Friday, October 27, 2017  
**TIME:** 8:30 a.m.  
**LOCATION:** MetroPlan Orlando  
David L. Grovdahl Board Room  
250 South Orange Avenue  
Suite 200  
Orlando, Florida 32801

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*Chairman Joedel Zaballero, Presiding*

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**Voting Members Present:**

Mr. Brett Blackadar, Altamonte Springs  
Mr. Benton Bonney, City of Orlando  
Mr. Cade Braud, City of Orlando  
Mr. Kelly Brock, City of Casselberry  
Mr. Jay Davoll, City of Apopka  
Mr. Hazem El-Assar, Orange County  
Mr. Kevin Felblinger, City of St. Cloud  
Mr. Brian Fields, City of Winter Springs  
Mr. Brad Friel, GOAA  
Mr. Brent Poole for Bryan Homayouni, Central Florida Expressway Authority  
Mr. Doug Jamison, LYNX  
Mr. Jean Jreij, Seminole County  
Mr. Steve Krug, City of Ocoee  
Ms. Mary Moskowitz, Osceola County  
Mr. Nabil Muhaisen, City of Kissimmee

Mrs. Krystal Clem for John Omana, City of Lake Mary  
Ms. Lee Pulham, Reedy Creek Improvement District  
Mr. Brian Sanders, Orange County  
Mr. Ramon Senorans, Kissimmee Gateway Airport  
Mr. Shad Smith, City of Longwood  
Mr. Charlie Wetzel, Seminole County  
Ms. Joedel Zaballero, Osceola County

**Voting Members Absent:**

Mr. Michael Cash, City of Sanford  
Mr. Noel Cooper, City of Maitland  
Mr. Butch Margraf, City of Winter Park

**Non-Voting Members/Advisors Present:**

Mr. Jeremy Dilmore, FDOT  
Ms. H. Walker for Eric Gordin, FTE  
Mr. Glen Hammer, Osceola County Public Schools  
Ms. Susan Hutson, UCF

**Non-Voting Members/Advisors Absent:**

Lt. Pete Brenenstuhl, Seminole County Sheriff's Office  
Mayor Ray Bagshaw, City of Edgewood  
Mr. Rick Morrow, FDOT  
Councilman Robert McKinley, Town of Windermere  
Vacant, Orange County CTST

**Others in Attendance:**

Mr. David Cooke, FDOT  
Ms. Carol Scott, FTE  
Mr. Keith Caskey, MetroPlan Orlando  
Ms. Lisa Smith, MetroPlan Orlando

**I. Call to Order**

Chairman Joedel Zaballero called the meeting to order at 8:30 a.m. and welcomed everyone.

**II. Confirmation of Quorum**

Ms. Lisa Smith confirmed the presence of a quorum.

**III. Agenda Review/Staff Follow-Up**

Mr. Hill acknowledged the efforts of Jeremy Dilmore in securing the ATCMTD grant award. Mr. Hill recognized TSMOAC member Doug Jamison for his presentation to the MetroPlan Orlando Community Advisory Committee on the roll out of the LYNX real time bus tracker mobile application,



and other application development that LYNX currently has underway. He noted the efforts of TSMOAC member Charlie Wetzel for his efforts in the ITS Workshop that was held for the Seminole County Board of County Commission. He announced that the vacancy for the MetroPlan Orlando appointee for the TSMOAC Committee is now being advertised on the MetroPlan Orlando website. Mr. Hill requested to add a discussion item pertaining to connected and autonomous vehicles to today's agenda. Mr. Mighk Wilson, MetroPlan Orlando Transportation Planner, announced that November 17<sup>th</sup> and 18<sup>th</sup> are the dates of the next American Bicycling Association Cycling Savvy course. He provided an overview of the topics that the course covers and encouraged TSMOAC members to participate.

#### **IV. Public Comments on Action Items**

None

#### **V. Action Items**

##### **A. Approval of the August 25, 2017 TSMOAC Meeting Minutes**

Approval is requested of the August 25, 2017 TSMOAC meeting minutes.

**MOTION:** Ms. Moskowitz moved to approve the August 25, 2017, TSMO meeting minutes. Mr. S. Smith seconded the motion, which passed unanimously.

##### **B. FDOT Amendment to FY 2017/18 - 2021/22 TIP**

Mr. Keith Caskey, MetroPlan Orlando staff, explained that FDOT is requesting the TSMOAC recommend that the FY 2017/18 - 2021/22 TIP be amended to include additional funding for 14 new projects, 12 of which will be funded with SU Funds. Mr. Caskey summarized the projects that are requested in this amendment which include an existing LYNX project as well as a new bike lane project and ten new TSMO projects throughout the MetroPlan Orlando region. Mr. Caskey noted that a letter from FDOT explaining the amendments requested was provided, along with a fact sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the November 8<sup>th</sup> Board meeting. In addition, Mr. Caskey noted that the Prioritized lists have been updated highlighting the projects with new phases that are being funded in the new five year work program.

Mr. El-Assar expressed concern that Orange County TSMO project #6 on the Prioritized Project List (PPL) was not selected. He noted that projects lower on the PPL and some that were not listed on the PPL were selected. He did not feel that there was equitable selection of the projects. Mr. Nick Lepp, Manager of Long Range Planning, MetroPlan Orlando explained that the selection criteria follows the PPL. He stated that projects that are on the PPL and that are currently going through the LAP process are matched up with available funding. He added that staff coordinates with FDOT to ensure that funds are programmed within the current fiscal year to avoid losing the funds.

**MOTION:** Mr. Muhaisen moved to approve the FY 2017/18-2021/22 FDOT TIP Amendment. Mr. Braud seconded the motion. Mr. El-Assar voted against the motion. Motion carried.

### **C. Appointment of Officer Selection Subcommittee**

Mr. Hill requested approval to establish a subcommittee to select candidates to serve as the TSMOAC Chairman and Vice-Chairman from January through December 2018. The following TSMOAC members volunteered to serve on the Subcommittee: Charlie Wetzel, Hazem El-Assar and Mary Moskowitz.

**MOTION:** Ms. Moskowitz moved to approve the members of Officer Selection Subcommittee. Mr. Senorans seconded the motion, which passed unanimously.

### **D. Approval of the Proposed 2018 Board/Committee Meeting Schedule**

Mr. Hill requested approval of the 2018 MetroPlan Orlando Advisory Board/Committee Meeting Schedule. Ms. Moskowitz pointed out that May 25<sup>th</sup> is the Friday leading into the Memorial Day holiday weekend. She noted that there have been issues in the past with securing a quorum due to holiday vacation schedules. Consensus of the TSMOAC was to approve the 2018 meeting schedule as presented. A determination will be made regarding the May 25<sup>th</sup> meeting date as it nears.

**MOTION:** Ms. Moskowitz moved to approve the proposed 2018 Board/Committee Meeting Schedule. Mr. Hitt seconded the motion, which passed unanimously.

## **VI. Presentation and Status Reports**

### **A. Presentation on Work Zone Impacts Strategies Estimator**

Mr. Jim Lam, Director of Transportation Applications, Caliper Corporation, gave the TSMOAC members an update on the Work Zone Impacts Strategies Estimator (WISE) project. He noted that the project was a collaborative effort with MetroPlan Orlando and UCF. Mr. Lam provided TSMOAC members with an update of the WISE project. He explained that the objective of the WISE project was to study and analyze project scheduling, sequencing, traveler delays due to project construction and construction costs. He pointed out that the original tool had issues with limitations on project coding, delay and cost calculations, and general software use. He showed TSMOAC members maps of the modeling region; discussed the five projects chosen and highlighted the attributes; and provided an overview of the results. He summarized by telling the TSMOAC members that the software development and static analysis has been completed; Dynamic Traffic Assignment (DTA) models are running; and that documentation and writing the final report and creating a user's guide writing is currently underway. He closed by stating that final delivery will be in November.

### **B. Discussion Concerning Connected and Autonomous Vehicles**

Mr. Hill requested that this item be added to today's agenda. He explained that with the establishment of the Central Florida Automated Vehicle partnership and with the securing of the grant, there is now an opportunity to leverage the two items. He highlighted some efforts that are currently underway in the region and stated that he feels that now is the time to look at organizing and coordinating efforts in order to capitalize on the synergy that is developing on how to integrate this mode into the planning process; how to leverage what is now existing in the region and what is coming; how to help guide the role that the MPO plays; how to manage enhancements to the

system; and how to engage Congress. He stated that he would like to have a discussion with Committee members regarding the possibility of holding a workshop in the first quarter of 2018 concerning the topic. Committee members expressed support of the workshop and provided additional input on efforts that organizations have underway. It was also expressed that it needs to be a regional effort in order to engage the smaller communities specifically if there are specific intersections that are not on the state highway system. Mr. Charles Ramdatt spoke concerning the need to focus on regionalism and efforts to establish the Central Florida AV Partnership.

Mr. Hill stated that based on feedback received at today's meeting, staff will bring back to the TSMOAC the input received in writing, and present a concept for a working group/workshop that will provide alternatives for consideration with the intent to open it to all MetroPlan Orlando committees, stakeholders and the MetroPlan Orlando Board.

## **VII. Common Presentations/Status Reports (Presentations will be made at the TAC meeting)**

### **A. Presentation on FY 2018/19 - 2022/23 Tentative Five Year Work Program**

Mr. David Cooke, FDOT, and Ms. Carol Scott, FTE, will present an overview of the new FY 2018/19 - 2022/23 Tentative Five Year Work Program.

### **B. Presentation on SR 436 Transit Corridor Study**

Mr. Myles O'Keefe, LYNX, will give a presentation on LYNX's SR 436 Transit Corridor Study.

### **C. Presentation on 2040 LRTP Amendments**

Mr. Nick Lepp, MetroPlan Orlando staff, will give a presentation on a set of locally funded Orange County highway projects that have been added to the 2040 Long Range Transportation Plan through an administrative amendment. No action by the committees and Board was needed to add these projects to the LRTP since the projects don't involve any federal or state funds.

## **VIII. General Information**

### **A. 2018 Traffic Signal Retiming List**

The final list for 2018 Traffic Signal Retiming was provided for information purposes.

### **B. FDOT Monthly Construction Status Report**

The latest FDOT Monthly Construction Status Report for the Orlando area was provided for information purposes.

### **C. FDOT Quarterly Variance Report**

The latest FDOT Quarterly Variance Report for the Orlando area was provided for information purposes.

### **D. Board Action on Emergency TIP Amendment**

The MetroPlan Orlando Board approved an emergency amendment to the TIP at their October 11<sup>th</sup> meeting to add construction funding for the Wekiva Parkway project from Orange Boulevard to I-4. The letter, fact sheet and TIP amendment resolution signed by the Board Chairman was provided for information purposes.

**E. Approved 2018 Legislative Priorities**

The list of MetroPlan Orlando's legislative priorities for 2018 that was approved by the MetroPlan Orlando Board at their October 11<sup>th</sup> meeting was provided for information purposes.

**F. SUN Trail Five Year Work Program Development Cycle**

An attachment regarding the inclusion of the Shared-Use Nonmotorized (SUN) Trail program in the development cycle for FDOT's Tentative Five Year Work Program was provided for information purposes.

**G. MetroPlan Orlando Board Highlights**

A copy of the October 11, 2017 Board Meeting Highlights was provided for information purposes.

**IX. Upcoming Meetings of Interest to TSMOAC Members**

**A. Next MPO Board Meeting**

The next MetroPlan Orlando Board meeting will be held on November 8, 2017, at 9:00 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

**B. Next TSMOAC Meeting**

The next TSMOAC meeting will be held on December 1, 2017, at 8:30 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

**X. Other Business**

None.

**XI. Public Comments (General)**

None.

**XII. Adjournment**

Due to time being available, committee members were asked to report on any news of interest to TSMO members in their local jurisdiction.

There being no further business, Chairman Zaballero adjourned the meeting of the Transportation Systems Management & Operations Advisory Committee at 9:50 a.m. The meeting was recorded and transcribed by Ms. Lisa Smith.

**Approved this 1st day of December, 2017**

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Ms. Joedel Zaballero, Chairman

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Ms. Lisa Smith, Board Services Coordinator

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.

**TAB 2**





## **Board Action Fact Sheet**

**Meeting Date:** December 13, 2017

**Agenda Item:** IX.A (Tab 2)

**Roll Call Vote:** Yes

<b>Action Requested:</b>	FDOT requests approval of an amendment to the FY 2017/18 - 2021/22 Transportation Improvement Program which primarily includes funding for new projects.
<b>Reason:</b>	FDOT is adding funding for traffic operations and railroad crossing projects and for a pedestrian safety project.
<b>Summary/Key Information:</b>	<p>Items of particular significance for our Committees and the Board are as follows:</p> <ul style="list-style-type: none"><li>• Adds \$490,000 in SU funds in FY 2017/18 to purchase equipment for an Automated Traffic Signal Performance Measures project in Orange County</li><li>• Adds a total of \$300,000 in TSM funds (\$100,000 in FY 2017/18 and \$200,000 in FY 2020/21) for an Advanced Transportation Congestion Management Technology Development (ATCMTD) Mobility and Safety Before and After Study in Orange County</li><li>• Adds a total of \$934,339 in RHH and RHP funds in FY 2017/18 for construction of five railroad crossing safety projects in Orange County</li><li>• Adds an increase of \$208,059 in SU funds and \$50,000 in LF funds in FY 2017/18 for construction of a pedestrian safety project on CR 427/Ronald Reagan Blvd. in Longwood</li></ul>
<b>MetroPlan Budget Impact:</b>	None
<b>Local Funding Impact:</b>	None
<b>Committee Action:</b>	CAC: To be taken up on November 29, 2017 TSMO: To be taken up on December 1, 2017 TAC: To be taken up on December 1, 2017 MAC: To be taken up on December 7, 2017
<b>Staff Recommendation:</b>	Recommends approval
<b>Supporting Information:</b>	These documents are provided at Tab 2:  FDOT letter dated November 21, 2017  Proposed Board Resolution No. 17-16



## *Florida Department of Transportation*

**RICK SCOTT**  
GOVERNOR

719 S. Woodland Boulevard  
DeLand, Florida 32720-6834

**MIKE DEW**  
SECRETARY

November 21, 2017

Mr. Gary Huttman  
Deputy Executive Director  
MetroPlan Orlando  
250 South Orange Ave., Suite 200  
Orlando, FL 32801

Dear Mr. Huttman:

**Subject: REQUEST FOR TRANSPORTATION IMPROVEMENT PROGRAM CHANGES**

The Florida Department of Transportation requests the following changes to be made to MetroPlan Orlando's Transportation Planning Organization's Adopted Fiscal Years 2017/2018 – 2021/2022 Transportation Improvement Program (TIP) in coordination with the corresponding changes to the Department's Adopted Work Program. Please make sure that you put the amendment date on your cover page of the TIP and the page of the TIP that the project is listed on.

### **ORANGE COUNTY**

**FM#442545-1 Orange County Automated Traffic Signal Performance Measures (ATSPM)  
Equipment Traffic Control Devices – Traffic Control Devices/System – Project  
Sponsor: Florida Department of Transportation**

**Current TIP Status:**

Project is currently not in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
CAP (Capital Purchase)	None	\$0.00	2018
		\$0.00	
	<b>TOTAL</b>	<b>\$0.00</b>	



**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
CAP (Capital Purchase)	SU (Federal)	\$490,000.00	2018
		\$0.00	
	<b>TOTAL</b>	<b>\$490,000.00</b>	

**Difference: \$490,000.00**

**Explanation:** New project programmed into the Department's Work Program System for the Department to purchase equipment for signal performance measures for intergraded corridor management in Orange County.

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**FM#442742-1    Advanced Transportation Congestion Management Technology Development (ATCMTD) Mobility and Safety Before and After Study – Other ITS Project - Project Sponsor: Florida Department of Transportation**

**Current TIP Status:**

Project is currently not in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
Operations (Consultant/Contractor)	None	\$0.00	2018
	<b>TOTAL</b>	<b>\$0.00</b>	

**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Operations (Consultant/Contractor)	TSM (Federal)	\$100,000.00	2018
Operations (Consultant/Contractor)	TSM (Federal)	\$200,000.00	2021
	<b>TOTAL</b>	<b>\$300,000.00</b>	

**Difference: \$300,000.00**

**Explanation:** New project programmed into the Department's Work Program System for Orange County due to availability of funding for Fiscal Year 2018. The scope of the project includes studying Signal Performance Measures, Intersection Movement Counts, and development of Invitation to Bid documents.

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**FM#442771-1 State Road 500 to North of Silver Star Road, Rail Crossing #622365-A in the City of Orlando. Project Sponsor: Florida Department of Transportation**

**Current TIP Status:**

Project is currently not in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
Construction Railroad	None	\$0.00	2018
	<b>TOTAL</b>	<b>\$0.00</b>	

**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Construction Railroad	RHH (Federal)	\$187,523.00	2018
	<b>TOTAL</b>	<b>\$187,523.00</b>	

**Difference: \$187,523.00**

**Explanation:** New project programmed into the Department's Work Program System. The District received additional Rail/ Highway Crossing funds and this project was selected to receive funding to install cantilevers, flashing lights, gates, pedestrian gate, cabinets, cable conduit and power at crossing.

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**FM#442772-1 Bethune Avenue Rail Crossing #621887-U in the City of Winter Garden. Project Sponsor: Florida Department of Transportation**

**Current TIP Status:**

Project is currently not in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
Construction Railroad	None	\$0.00	2018
	<b>TOTAL</b>	<b>\$0.00</b>	

**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Construction Railroad	RHH (Federal)	\$184,276.00	2018
	<b>TOTAL</b>	<b>\$184,276.00</b>	

**Difference: \$184,276.00**

**Explanation:** New project programmed into the Department's Work Program System. The District received additional Rail/ Highway Crossing funds and this project was selected to receive funding to install flashing lights, gates, pedestrian gate, cabinets, and cable conduit at crossing.

**FM#442773-1 Gilliam Road Rail Crossing #621861-S in the City of Apopka. Project Sponsor:**  
**Florida Department of Transportation**

**Current TIP Status:**

Project is currently not in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
Construction Railroad	None	\$0.00	2018
	<b>TOTAL</b>	<b>\$0.00</b>	

**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Construction Railroad	RHH (Federal)	\$178,908.00	2018
	<b>TOTAL</b>	<b>\$178,908.00</b>	

**Difference: \$178,908.00**

**Explanation:** New project programmed into the Department's Work Program System. The District received additional Rail/ Highway Crossing funds and this project was selected to receive funding to install flashing lights, gates, cabinets, cable conduit and power at crossing.

**FM#442774-1 Ponkan Road Rail Crossing #625240-K in the City of Apopka. Project Sponsor:  
Florida Department of Transportation**

**Current TIP Status:**

Project is currently not in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
Construction Railroad	None	\$0.00	2018
	<b>TOTAL</b>	<b>\$0.00</b>	

**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Construction Railroad	RHP (Federal)	\$191,816.00	2018
	<b>TOTAL</b>	<b>\$191,816.00</b>	

**Difference: \$191,816.00**

**Explanation:** New project programmed into the Department's Work Program System. The District received additional Rail/ Highway Crossing funds and this project was selected to receive funding to install flashing lights, gates, cabinets, cable conduit and power at crossing.

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**FM#442775-1 South Highland Avenue Rail Crossing #625273-X in the City of Apopka.  
Project Sponsor: Florida Department of Transportation**

**Current TIP Status:**

Project is currently not in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
Construction Railroad	None	\$0.00	2018
	<b>TOTAL</b>	<b>\$0.00</b>	

**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Construction Railroad	RHP (Federal)	\$191,816.00	2018
	<b>TOTAL</b>	<b>\$191,816.00</b>	

**Difference: \$191,816.00**

**Explanation:** New project programmed into the Department's Work Program System. The District received additional Rail/ Highway Crossing funds and this project was selected to receive funding to install flashing lights, gates, cabinets, cable conduit and power at crossing.

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**SEMINOLE COUNTY**

**FM#437931-1 County Road 427 (Ronald Reagan Boulevard) From State Road 434 to North of Palmetto Avenue – Pedestrian Safety Improvements. Project Sponsor: Florida Department of Transportation/City of Longwood**

**Current TIP Status:**

Project is currently in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
Construction	SU (Federal)	\$1,321,000.00	2018
	<b>TOTAL</b>	<b>\$1,321,000.00</b>	

**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Construction	SU (Federal)	\$1,529,059.00	2018
Construction	LF (Local)	\$50,000.00	
	<b>TOTAL</b>	<b>\$1,579,059.00</b>	

**Difference: \$258,059.00**

**Explanation:** Project limits changed from State Road 434 to Georgia Avenue to State Road 434 to North of Palmetto Avenue. Limits were changed due to the City of Longwood's submitted plans. Project cost increased by \$258,059.00 since final TIP. The scope of the project includes widening to accommodate 7 foot

buffered bike lanes, escape areas and on-street parking within the existing right of way. Construction activities include milling and resurfacing, 8 foot wide 4 inches thick concrete sidewalk, 6 inches thick driveways, detectable warning surfaces, clearing and grubbing, maintenance of traffic, drainage improvements, adding and relocating some signs and pavement markings. Work also includes curb and gutter, sodding, architectural pavers for on-street parking and crosswalks and signalization work. If you should have any questions please do not hesitate to contact me at 386-943-5391.

Sincerely,

A handwritten signature in blue ink, appearing to read "B. M. Stanger", with a stylized flourish at the end.

Brian Stanger, P.E.

District Planning & Environmental Management Administrator  
District Five

cc: Harry Barley, Executive Director, MetroPlan Orlando  
Keith Caskey, Managing of Planning Services, MetroPlan Orlando



## **RESOLUTION NO. 17-16**

### **SUBJECT:**

### **Amendment to the FY 2017/18 - 2021/22 Transportation Improvement Program**

**WHEREAS**, the Orlando Urbanized Area Metropolitan Planning Organization (MPO), d.b.a. MetroPlan Orlando, is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the Orlando Urbanized Area, including the Transportation Improvement Program; and

**WHEREAS**, the Florida Department of Transportation (FDOT) is requesting to amend the FY 2016/17-2020/21 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

**WHEREAS**, the requested amendment is described as follows:

#### *Orange County*

- FM #4425451 - Orange County ATSPM (Automated Traffic Signal Performance Measures) Traffic Control Devices - Purchase of Signal Performance Equipment - Funding consists of \$490,000 in SU funds for capital purchase in FY 2017/18;
- FM #4427421 - Advanced Transportation Congestion Management Technology Development (ATCMTD) Mobility and Safety Before and After Study - Funding consists of \$100,000 in TSM funds for operations in FY 2017/18 and \$200,000 in TSM funds for operations in FY 2020/21;
- FM #4427711 - Rail Crossing #622365-A on SR 500/US 441 north of Silver Star Road in Orlando - Funding consists of \$187,523 in RHH funds for construction in FY 2017/18;
- FM #4427721 - Rail Crossing #621887-U on Bethune Avenue in Winter Garden - Funding consists of \$184,276 in RHH funds for construction in FY 2017/18;
- FM #4427731 - Rail Crossing #621861-S on Gilliam Road in Apopka - Funding consists of \$178,908 in RHH funds for construction in FY 2017/18;
- FM #4427741 - Rail Crossing #625240-K on Ponkan Road in Apopka - Funding consists of \$191,816 in RHP funds for construction in FY 2017/18;
- FM #4427751 - Rail Crossing #625273-X on South Highland Avenue in Apopka - Funding consists of \$191,816 in RHP funds for construction in FY 2017/18;

*Seminole County*

- **FM #4379311 - CR 427 (Ronald Reagan Boulevard) from SR 434 to North of Palmetto Avenue - Pedestrian Safety Improvements - Funding consists of \$1,529,059 in SU funds and \$50,000 in LF funds for construction in FY 2017/18; and**

**WHEREAS**, the requested amendment described above is consistent with MetroPlan Orlando's project priorities and currently adopted Long Range Transportation Plan.

**NOW, THEREFORE, BE IT RESOLVED** by the MetroPlan Orlando Board that the Florida Department of Transportation's amendment to the FY 2017/18 - 2021/22 Transportation Improvement Program be approved as requested.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 13<sup>th</sup> day of December, 2017.

**Certificate**

The undersigned duly qualified as Chairman of the MetroPlan Orlando Board certifies that the foregoing is a true and correct copy of a Resolution adopted at a legally convened meeting of the MetroPlan Orlando Board.

---

Honorable Bob Dallari, Chairman

Attest:

---

Cathy Goldfarb, Sr. Board Services Coordinator  
and Recording Secretary



**TAB 3**





## **Orlando Operations Construction Project Status Update**

**Hurricane Irma had significant impacts to project schedules. All projects were shut down from 9/6 – 9/14. This is not reflected in the contract time information on this update, but it will be next month.**

- 1. Contract T5313 – FM # 239535-3-52-01 West SR 50 Six Lane Widening and Twin Bridge Construction – FDOT PM = Carlton Daley, Consultant CEI = CDM Smith Contractor = Lane**
  - a. 1,020 current allowable and \$42.4 million current → 88% time, 87% money
  - b. Traffic shift on west end of project near SR 429 is complete
  - c. Continue to build WB bridge
  - d. Working on building new west bound roadway
  - e. Targeting an early 2018 completion date
- 2. Contract T5506 – FM #418403-2-52-01 US 17/92, SR 600, JYP widening project – FDOT PM = Ryan Flipse, Consultant CEI = Jacobs Contractor = Masci**
  - a. 907 current days and currently \$13.2 million → 78% time, 72% money
  - b. Current operations include sanitary line installation, concrete removal and replacement, and videoing drainage.
  - c. Continue to work on finishing up work on Mabbette St
- 3. Contract T5521 – FM #239266-3-52-01 SR 15 widen to 4 lanes from Lee Vista Blvd to Conway – FDOT PM = Trevor Williams Consultant CEI = Target Contractor = Prince**
  - a. 1,398 current days and currently \$37.3 million → 58 % time, 73% money
  - b. Traffic shift completed in October
  - c. Utility work and relocation is continuing with Duke Energy and AT&T.
  - d. Traffic shift completed
  - e. A lot of public participation, particularly near Hoffner Ave and Conway Rd intersection. Project team is very aggressive in researching and resolving issues.
  - f. Minimal project damage and recovery efforts needed due to Irma
  - g. Continuing to aggressively pursue work though project limits
  - h. Looking at needing to do a detour at SR 15 and Old Goldenrod Rd to do the work at the intersection there
- 4. T5530 – FM # 239682-52-01 US 192 widen to 6 lanes from Aeronautical Dr to Buddinger Ave – FDOT PM = Ray Gopal Consultant CEI = SAI Contractor = Jr Davis**
  - a. Currently 1285 days, and currently \$38.2 million → 45% time 50% money
  - b. Working on storm pipe and structure, UWHC work for St Cloud, new bridge construction, curb and gutter, base for new roadway, sidewalks. Lots of work going on throughout project limits
- 5. Contract T5552 – FM # 407143-4-52-01 Sand Lake Rd from I Drive to JYP – FDOT PM = Trevor Williams Consultant CEI = TranSystems Contractor = Prince**



- a. 1087 days, \$75.8 million → 33% time, 33% money
  - b. Ongoing communications with Skyplex and Pedestrian Walkway developers, as well as businesses and stakeholders in area, including I Drive Business Improvement District and their board members
  - c. Placing MSE wall at NE corner of SR 482 and John Young Parkway. Lots of work ongoing in the construction corridor
  - d. Utility work ongoing for OUC and Orange County
  - e. Traffic shift completed onto new bridge. Next traffic shift will be on John Young Parkway
  - f. Preparing to place new concrete pavement on John Young Parkway in order to complete traffic shift
- 6. Contract T5569 – FM # 434426-1-52-01 SR 482 mill and resurface from Goldensky Lane to Lake Gloria Blvd FDOT PA = Carlton Daley Contractor = Hubbard Construction**
  - a. 210 days, \$1.9 million → 87% time, 81% money
  - b. Finalizing new sidewalk installation and new ditch grading. Started paving the final surface of asphalt and finalizing signal work
  - c. Targeting final completion end of November or beginning of December
- 7. Contract T5578 – FM # 433648-1-52-01 Orange Ave widening at Holden FDOT PA = Ray Gopal Contractor = with Masci**
  - a. 325 days, \$3.3 million → 97% time 53% money
  - b. Mobi mat paid for and installed. Will monitor performance to see if it can be used as temporary sidewalk. Working great as a temporary walkway.
  - c. Finalizing installing force main for Orange County, water main for OUC and storm drainage. Need to complete FM, WM and storm drain before able to work on roadway widening.
  - d. Started initial roadway widening work.
  - e. 95% of the underground work is complete. This will allow us to determine the amount of contract time the Contractor is entitled to because of all of the delays they encountered during this work.
  - f. Targeting final completion by the end of December
- 8. Contract T5586 – FM#434694-1-52-01 turn lane additions on SR 552 @ SR 436 PA = Ray Gopal Contractor = Atlantic Civil**
  - a. 108 days, \$727K → 95% time, 83% money
  - b. All work is complete. Working on punch list items. Will be completed on 11/9
- 9. Contract E5Y06 – FM # 435443-2-52-01 ITS (Bluetooth installation) FDOT PA = Ray Gopal Contractor = Chinchor Electrical**
  - a. Supplier still working on troubleshooting the issues with the hardware they provided
  - b. No project damage and recovery efforts needed due to Irma



**10. Contract E5Y64 FM # 418321-1-20-01 US 441 turn lane widening FDOT PA = Ryan Flipse**

**Contractor = Atlantic Civil**

- a. 259 days, \$1,888,542.30 → 78% time, 62% money
- b. Contractor completed the work at Donegan
- c. Working on US 441 at US 192 to complete the project
- d. Targeting end of December completion date

**11. Contract E5T99 – FM # 431734-1-72-07 Pipe repair contract FDOT PA = Ryan Flipse**

**Contractor = VacVision**

- e. 323 days, \$778,992.00 → 90% time, 45% money
- f. Has work at 5 locations
- g. Back working and pursuing work aggressively
- h. Targeting mid-December completion date

**12. Contract E5Y79 FM#435443-3-52-01 ITS Installation Contract, PA = Thomas Delli Bovi**

**Contractor SICE**

- a. 148 days, \$1,179,058.78 → 59% time, 59% money
- b. There are 60 locations on the project.
- c. Most of the equipment and hardware is installed in the field. Continuing to field test the hardware and software.

**13. Contract E5W84 FM # 435435-1-52-01 - SR 423/434 at SR 500 (US 441) Landscape Contract**

**FDOT PA = Carlton Daley Contractor = LaFleur Nurseries**

- a. Installation complete. 2 year establishment period started on 10/24/15.
- b. DBE commitment: 0% DBE paid: 0% could potentially become DBE and be 100%
- c. This has extended the contract by an additional 90 days to the end of January 2018

Starting shortly

E5U33 – storm pipe cleaning and videoing starting 11/13

E5U46 – adding drainage structure at Spring Lake starting early December

T5594 – rumble striping on US 192 starting early December

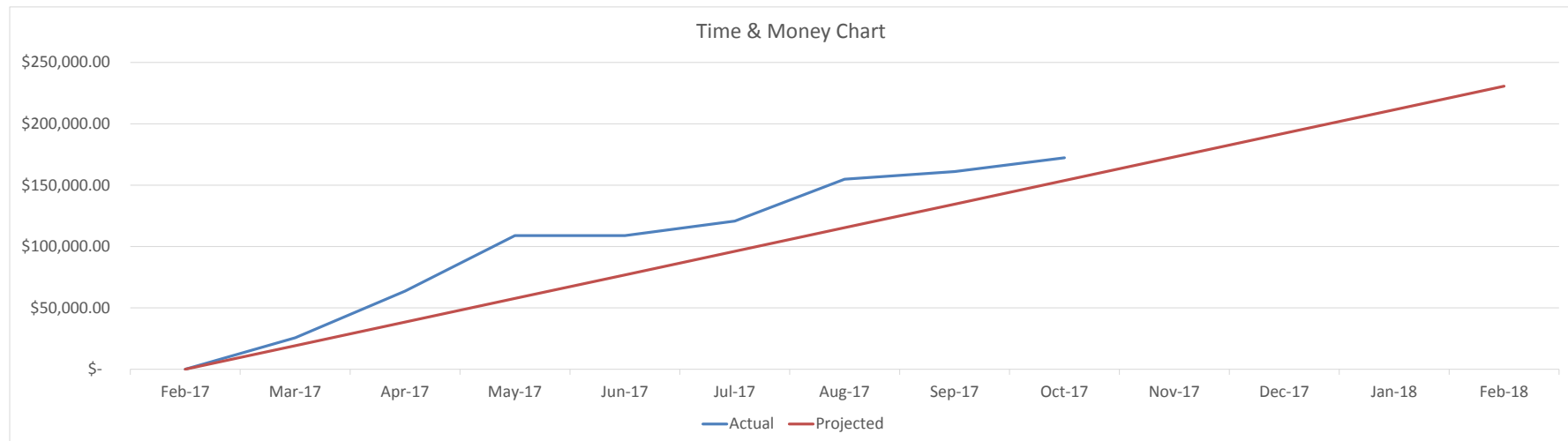
Tab Name: 1. E5U01  
Time and Money Updated: 4/21/2017

Contract Type and Cost Center: Oviedo (593) Maintenance

Note: Make Time and Money font 14 after copying

PA/PO Notes UPDATED: 10/26/2017

1	Finproj Number	412326-5-72-09	Contract Number	E5U01	Federal Aid Number	N/A
	Contract Location	Desilting on Various State Roads in Orange and Seminole Counties				
	Contractor Name	ALTAIR ENVIRONMENTAL GROUP, L.L.C.				
	Letting	12/6/2016	Work Begin	2/15/2017		
	Awarded	12/27/2016	Time Begin	2/14/2017		
	Execution	1/11/2017	Original Estimated Completion	2/14/2018		
	Notice to Proceed	1/31/2017	Adjusted Estimated Completion	3/7/2018		
	Service Ending Date	8/27/2018				
	<u>Contract Days Progress</u>		<u>Contract Dollars Progress</u>			
	Original Days	365	Original Amount W/O IC	\$244,551.00		
	Days Used as of Today	241	Estimate Paid to Date	\$120,661.45		
	Present Days	387	Present Amount	\$244,551.00		
	Contract Day	187 of 366	% Amount Used to Present	49.34%		
	% Used	62.27%	Remaining Overrun Funds	\$0.00		
	<b>Contact Information</b>					
		<b>Name</b>	<b>Phone</b>	<b>Email</b>		
	Resident Engineer (FDOT)	Womick, Todd	407-482-7833	<a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a>		
	Construction Project Manager	-	-	-		
	Project Adminsitrator	Eric Plantier	407-482-7847	<a href="mailto:eric.plantier@dot.state.fl.us">eric.plantier@dot.state.fl.us</a>		
	Contract Support Specialist (CSS)	Thorn, Jennifer	-	-		
	<a href="#">Go to CIM</a>					
	<b>Table Below UPDATED: 10/26/2017</b>					
	CPR/CFPR GRADE:		100			
	DBE % (Com%/Pmt%):		9.91%/0 2%/0%			
	ACTUAL CONTRACT TIME:		257 of 370			
	CURRENT CEI EFFICIENCY (%):		N/A			
	NEGOTIATED CEI (%):		N/A			
	CEI GRADE:		N/A			



Project Summary Tab - This Table Will Auto Populate From Tabs

Construction	Table 1 - Summary Tab					Performance Measure		Percent Complete as of Last Cutoff			
	Tab	Contract	Lead Project Number	PA	Contractor	Description	Time	Money	Time	Money	Delta
5. E5W31	E5W31	433607-1-52-01	Wilson, Joe	HUBBARD CONSTRUCTION COMPANY	SR 50 ECONLOCKHATCHEE RIVER BRIDGES 750013&750169	118%	98%	99.88%	90.94%	-9%	
8. E5Y53		E5Y53	240216-7-52-01	Long, Charles	HALIFAX PAVING, INC.	SR 46 from SR 415 to CR 426 - Safety Project - Bike lanes, turn lanes, lighting, etc	100%	103%	45.81%	3.67%	-42%
9. E5Y71	E5Y71	437100-1-52-01	Sawaya, George	COLLAGE DESIGN & CONSTRUCTION GROUP, INC.	RTMC Building	100%	100%	24.75%	16.23%	-9%	
11. E5Y96	E5Y96	436434-1-52-01	Long, Charles	P&S Paving Inc	Spring to Spring Trail US 17/92	100%	100%	20.56%	0.00%	-21%	
12. E5Y99	E5Y99	439276-1-52-01	Eric Plantier	RAM CONSTRUCTION SERVICES OF MICHIGAN, INC.	SR 414 OVER US 17/92 - BRIDGE # 750295	#VALUE!	#DIV/0!	0.00%	0.00%	0%	
13. T5469	T5469	239203-4-52-01	Charles Crossman	PRINCE CONTRACTING, LLC.	SR 50 FROM E OF CR425 (DEAN RD) TO E OF OLD CHENEY HWY	100%	103%	103.46%	96.00%	-7%	
14. T5548	T5548	240216-2-52-01	Colon, Nicole	SOUTHLAND CONSTRUCTION, INC.	SR 46 FROM MELLONVILLE AVE TO SR 415	100%	101%	56.59%	55.43%	-1%	
15. T5549	T5549	432402-1-52-01	Crespi, Peter	HUBBARD CONSTRUCTION COMPANY	Mill and Resurface - SR 500/US441 FROM S OF SPRINT BLVD TO CENTRAL AVE	100%	106%	97.51%	99.26%	2%	
16. T5557	T5557	240196-1-52-01	Womick, Todd	BERGERON LAND DEVELOPMENT, INC	SR 15/600 (US 17/92) FROM SHEPARD RD TO LAKE MARY BLVD	100%	102%	48.18%	34.69%	-13%	
17. T5576	T5576	415030-5-52-01	Simpson, Terry	MASCI GENERAL CONTRACTORS, INC	SR 434 FROM SMITH STREET TO FRANKLIN STREET	100%	102%	84.12%	51.00%	-33%	
18. T5579	T5579	432402-2-52-01	Plantier, Eric	GOSALIA CONCRETE CONSTRUCTORS, INC.	Slab Replacement - SR 500 and SR 441	100%	101%	67.85%	84.68%	17%	
19. T5581	T5581	433040-1-52-01	Plantier, Eric	ATLANTIC CIVIL CONSTRUCTORS CORP	Traffic Signals - SR 434 (Alafaya Trail) from Alexandria Blvd. to Mitchell Hammock Rd.	100%	100%	64.40%	31.74%	-33%	
20. T5582	T5582	238275-8-52-01	Navarro, Kim	HALIFAX PAVING, INC	Roadway Realignment - CR 46A from North of Arundel Way to SR 46	100%	101%	19.85%	17.91%	-2%	
21. T5568	T5568	434425-1-52-01	Plantier, Eric	ATLANTIC CIVIL CONSTRUCTORS CORP	SR 436 SR 436 FROM N OF SR 50 TO N OF OLD CHENEY HWY	100%	104%	99.38%	92.15%	-7%	

Maintenance	Table 1 - Summary Tab					Performance Measure		Percent Complete as of Last Cutoff		
Tab	Contract	Lead Project Number	PA	Contractor	Description	Time	Money	Time	Money	Delta
1. E5U01	E5U01	412326-5-72-09	Eric Plantier	ALTAIR ENVIRONMENTAL GROUP, L.L.C.	Desilting on Various State Roads in Orange and Seminole Counties	100%	100%	62.27%	49.34%	-13%
2. E5U02	E5U02	427956-1-72-14	Crespi, Peter	ROGAR MANAGEMENT & CONSULTING OF FLORIDA LLC	Various Concrete Driveway Repairs	100%	100%	45.93%	59.00%	13%
3. E5U12	E5U12	412326-4-72-04	Baker, Blake	YD WEST COAST HOME, INC	RTMC Clearing and Grubbing	100%	100%	99.09%	78.00%	-21%
4. E5U37	E5U37	41232657213	Eric Plantier	Hinterland Group Inc	Drainage Repair	#DIV/0!	0%	#REF!	0.00%	#REF!
6. E5W91	E5W91	404418-2-52-01	Navarro, Kim	LAFLEUR NURSERIES AND GARDEN CENTER LLC	Landscaping - SR 15/600 (US 17/92) Interchange at SR 436	100%	102%	70.60%	89.24%	19%
7. E5Y23	E5Y23	436858-1-52-01	Navarro, Kim	DYNAMICS GROUP, INC.	Landscaping - SR 46 From Upsala Rd to Airport Blvd	100%	104%	56.96%	85.38%	28%
10. E5Y80	E5Y80	439905-1-52-01	Crespi, Peter	ATLANTIC CIVIL CONSTRUCTORS CORP	DISTRICTWIDE PUSHBUTTON TRAFFIC IMPROVEMENTS ORANGE/SEMINOLE	100%	100%	38.08%	16.93%	-21%

Tab Name: 2. E5U02  
Time and Money Updated: 4/21/2017

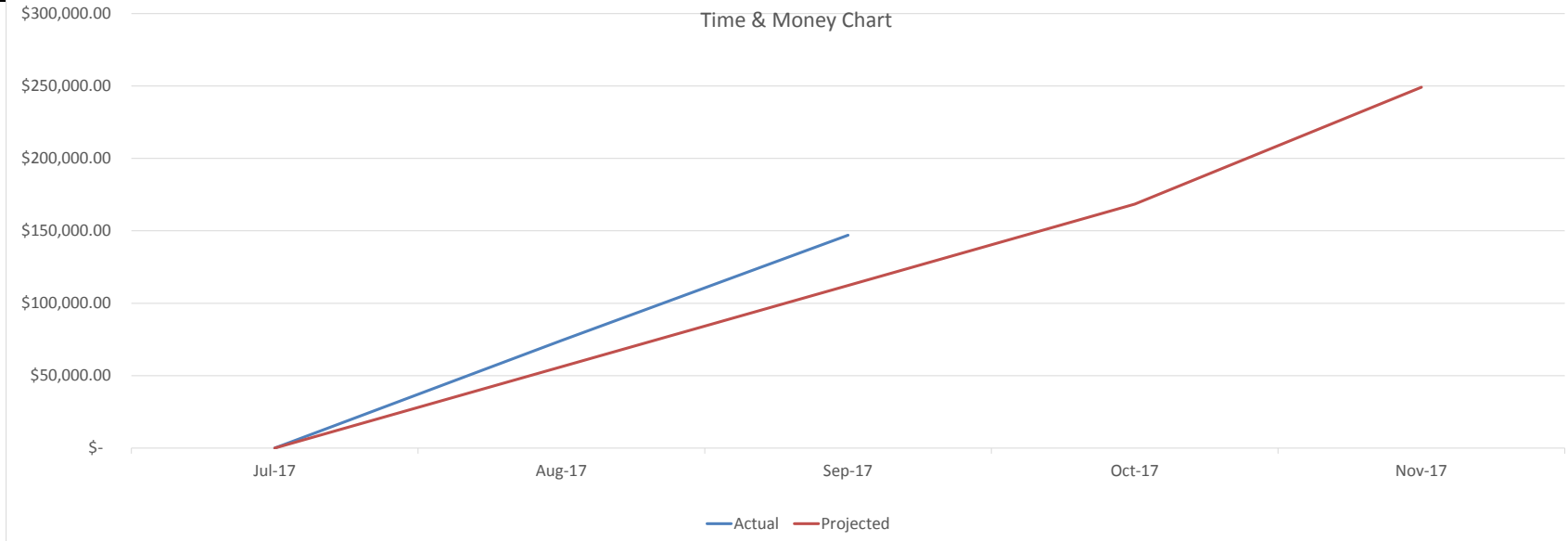
Contract Type and Cost Center: Oviedo Construction

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 9/12/2017

2	<div><div><div><div>Finproj Number</div><div>Contract Number</div><div>Contract Location</div><div>Contractor Name</div></div><div><div>427956-1-72-14</div><div>ESU02</div><div>Various Concrete Driveway Repairs</div><div>ROGAR MANAGEMENT &amp; CONSULTING OF FLORIDA LLC</div></div></div><div><div><div>Letting</div><div>Awarded</div><div>Execution</div><div>Notice to Proceed</div><div>Service Ending Date</div></div><div><div>3/13/2017</div><div>3/27/2017</div><div>5/1/2017</div><div>7/3/2017</div><div>10/22/2017</div></div></div><div><div><div>Contract Days Progress</div><div>Original Days</div><div>Days Used as of Today</div><div>Present Days</div><div>Contract Day</div><div>% Used</div></div><div><div>110</div><div>62</div><div>135</div><div>62 of 116</div><div>45.93%</div></div></div><div><div><div>Contact Information</div><div>Name</div><div>Resident Engineer (FDOT)</div><div>Construction Project Manager</div><div>Project Adminsitrator</div><div>Contract Support Specialist (CSS)</div></div><div><div>Phone</div><div>407-482-7833</div><div>407-482-7835</div><div>Crespi, Peter</div><div>Crespi, Peter</div><div>Thorn, Jennifer</div></div><div><div>Email</div><div><a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a></div><div><a href="mailto:jeff.oakes@dot.state.fl.us">jeff.oakes@dot.state.fl.us</a></div></div></div></div> <div><div><div>Federal Aid Number</div><div>N/A</div></div><div><div><div>Work Begin</div><div>Time Begin</div><div>Original Estimated Completion</div><div>Adjusted Estimated Completion</div></div><div><div>7/3/2017</div><div>7/3/2017</div><div>10/20/2017</div><div>11/14/2017</div></div></div><div><div><div>Contract Dollars Progress</div><div>Original Amount W/O IC</div><div>Estimate Paid to Date</div><div>Present Amount</div><div>% Amount Used to Present</div><div>Remaining Overrun Funds</div></div><div><div>\$249,167.00</div><div>\$147,008.53</div><div>\$249,167.00</div><div>59.00%</div><div>\$0.00</div></div></div></div> <div><div><div>Table Below UPDATED:</div><div>9/12/2017</div></div><div><div><div>CPPR/CFPR GRADE:</div><div>DBE % (Com%/Pmt%):</div><div>ACTUAL CONTRACT TIME:</div><div>CURRENT CEI EFFICIENCY (%):</div><div>NEGOTIATED CEI (%):</div><div>CEI GRADE:</div></div><div><div>89</div><div>100.00%</div><div>72 of 122</div><div>N/A</div><div>N/A</div><div>N/A</div></div></div><div><div><div>• Inlet Tops Completed - (8 of 57)</div><div>• SA Extra Concrete at Inlet Tops - Cost being Negotiated</div><div>• SA Request for Driveways - Request is Denied</div></div></div></div> <div><div><div>Go to CIM</div></div></div>
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[Go to CIM](#)

Table Below UPDATED: 9/12/2017	
CPPR/CFPR GRADE:	89
DBE % (Com%/Pmt%):	100.00%
ACTUAL CONTRACT TIME:	72 of 122
CURRENT CEI EFFICIENCY (%):	N/A
NEGOTIATED CEI (%):	N/A
CEI GRADE:	N/A



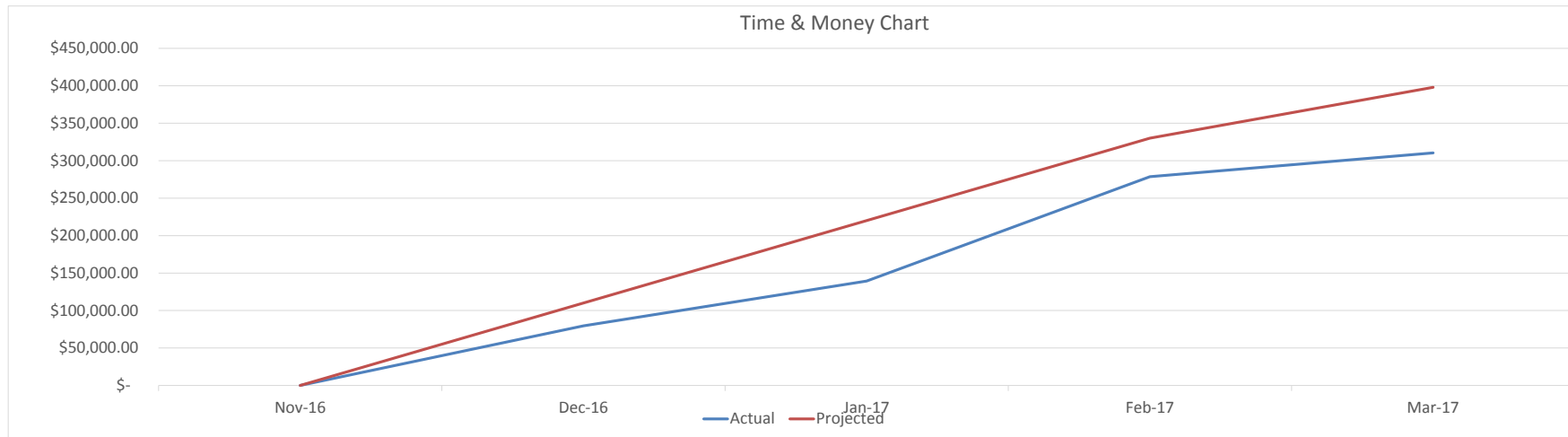
Tab Name: 3. ESU12  
Time and Money Updated: 4/21/2017

Contract Type and Cost Center: Orlando (594) Maintenance

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 00/00/2017

3	<b>Finproj Number</b> 412326-4-72-04		<b>Federal Aid Number</b> N/A		Pond 90% Complete. Stump/Root Removal 90% Complete. Needs final 'small' root removal, embankment delivered and spread to finished grade elevations, sod placed around perimeter and pond. 3 – 4 weeks before finished.  Service Ending Date: 2/18/17
	<b>Contract Number</b> ESU12				
	<b>Contract Location</b> RTMC Clearing and Grubbing				
	<b>Contractor Name</b> YD WEST COAST HOME, INC				
	<b>Letting</b> 9/7/2016		<b>Work Begin</b> 11/11/2016		
	<b>Awarded</b> 9/26/2016		<b>Time Begin</b> 11/11/2016		
	<b>Execution</b> 10/17/2016		<b>Original Estimated Completion</b> 2/8/2017		
	<b>Notice to Proceed</b> 11/7/2016		<b>Adjusted Estimated Completion</b> 2/28/2017		
	<b>Service Ending Date</b> 2/18/2017				
	<u><b>Contract Days Progress</b></u>		<u><b>Contract Dollars Progress</b></u>		
	<b>Original Days</b> 90		<b>Original Amount W/O IC</b> \$398,000.00		
	<b>Days Used as of Today</b> 109		<b>Estimate Paid to Date</b> \$310,440.00		
<b>Present Days</b> 110		<b>Present Amount</b> \$398,000.00			
<b>Contract Day</b> 109 of 110		<b>% Amount Used to Present</b> 78.00%			
<b>% Used</b> 99.09%		<b>Remaining Overrun Funds</b> \$0.00			
<b>Contact Information</b>					
<b>Name</b>		<b>Phone</b>		<b>Email</b>	
<b>Resident Engineer (FDOT)</b> Womick, Todd		407-482-7833		<a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a>	
<b>Construction Project Manager</b> Navarro, Kim		407-482-7829		<a href="mailto:kim.navarro@dot.state.fl.us">kim.navarro@dot.state.fl.us</a>	
<b>Project Adminsitrator</b> Baker, Blake		407-496-5705		<a href="mailto:Blake.Baker@dot.state.fl.us">Blake.Baker@dot.state.fl.us</a>	
<b>Contract Support Specialist (CSS)</b> Baker, Blake		-		-	
<a href="#">Go to CIM</a>					
<b>Table Below UPDATED:</b> XX/XX/XXXX					
<b>CPPR/CFPR GRADE:</b>				81	
<b>DBE % (Com%/Pmt%):</b>				70.00%	
<b>ACTUAL CONTRACT TIME:</b>				104/100	
<b>CURRENT CEI EFFICIENCY (%):</b>					
<b>NEGOTIATED CEI (%):</b>					
<b>CEI GRADE:</b>					

Time & Money Chart





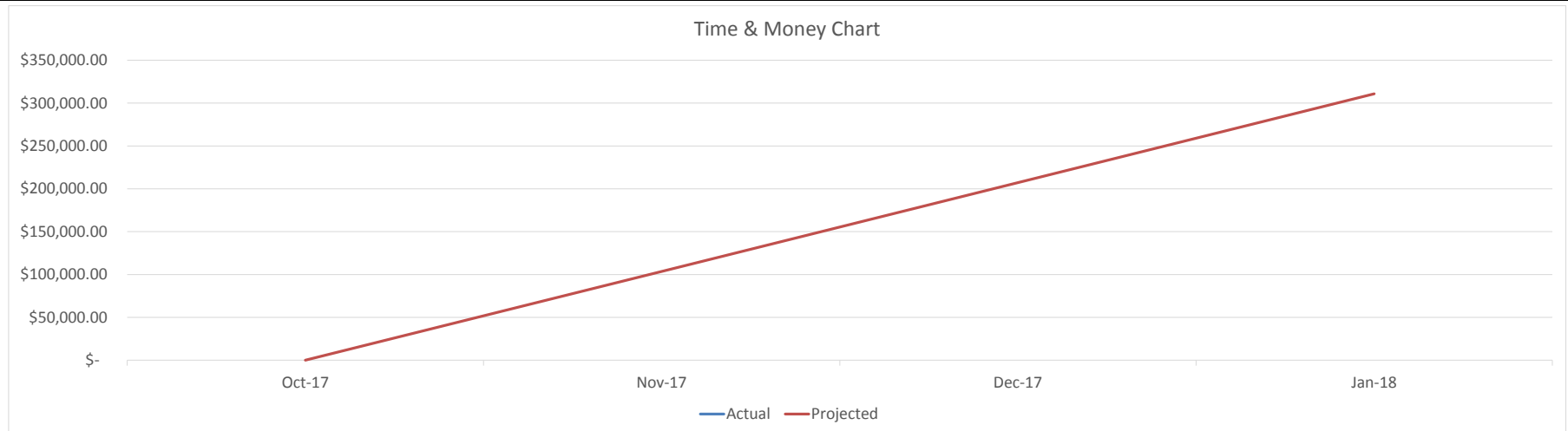
Tab Name: 4. E5U37  
Time and Money Updated: XX-XX-XXXX

Type and Office Listed for Project: Oviedo (507) Construction?

Note: Make Time and Money font 14 after copying

PA/PO Notes UPDATED:

4	<b>Finproj Number</b> 41232657213		<b>Federal Aid Number</b> N/A		Pre-con 10/25 - revised schedule pending, time starts 11/8/17
	<b>Contract Number</b> E5U37				
	<b>Contract Location</b> Drainage Repair				
	<b>Contractor Name</b> Hinterland Group Inc				
	<b>Letting</b> 9/6/2017		<b>Work Begin</b>		
	<b>Awarded</b> 9/25/2017		<b>Time Begin</b>		
	<b>Execution</b> 10/6/2017		<b>Original Estimated Completion</b>		
	<b>Notice to Proceed</b> 10/26/2017		<b>Adjusted Estimated Completion</b>		
	<b>Service Ending Date</b>				
	<b>Contract Days Progress</b>		<b>Contract Dollars Progress</b>		
<b>Original Days</b> 90		<b>Original Amount W/O IC</b> \$306,580.00			
<b>Days Used as of Today</b> 0		<b>Estimate Paid to Date</b> \$0.00			
<b>Present Days</b> 90		<b>Present Amount</b> \$306,580.00			
<b>Contract Day</b> 0 of 90		<b>% Amount Used to Present</b> 0.00%			
<b>% Used</b> #REF!		<b>Remaining Overrun Funds</b> \$0.00			
<b>Contact Information</b>					<b>Table Below UPDATED: 8/25/2017</b>
		<b>Name</b>	<b>Phone</b>	<b>Email</b>	<b>CPPR/CFPR GRADE:</b>
<b>Resident Engineer (FDOT)</b>		Womick, Todd	407-482-7833	<a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a>	<b>DBE % (Com%/Pmt%):</b>
<b>Construction Project Manager</b>		Duazo, Jonathan	-	-	<b>ACTUAL CONTRACT TIME:</b> 0 of 90 days
<b>Project Adminsitrator</b>		Eric Plantier	407-482-7847	<a href="mailto:eric.plantier@dot.state.fl.us">eric.plantier@dot.state.fl.us</a>	<b>CURRENT CEI EFFICIENCY (%):</b>
<b>Contract Support Specialist (CSS)</b>			-	-	<b>NEGOTIATED CEI (%):</b>
<a href="#">Go to CIM</a>					<b>CEI GRADE:</b>



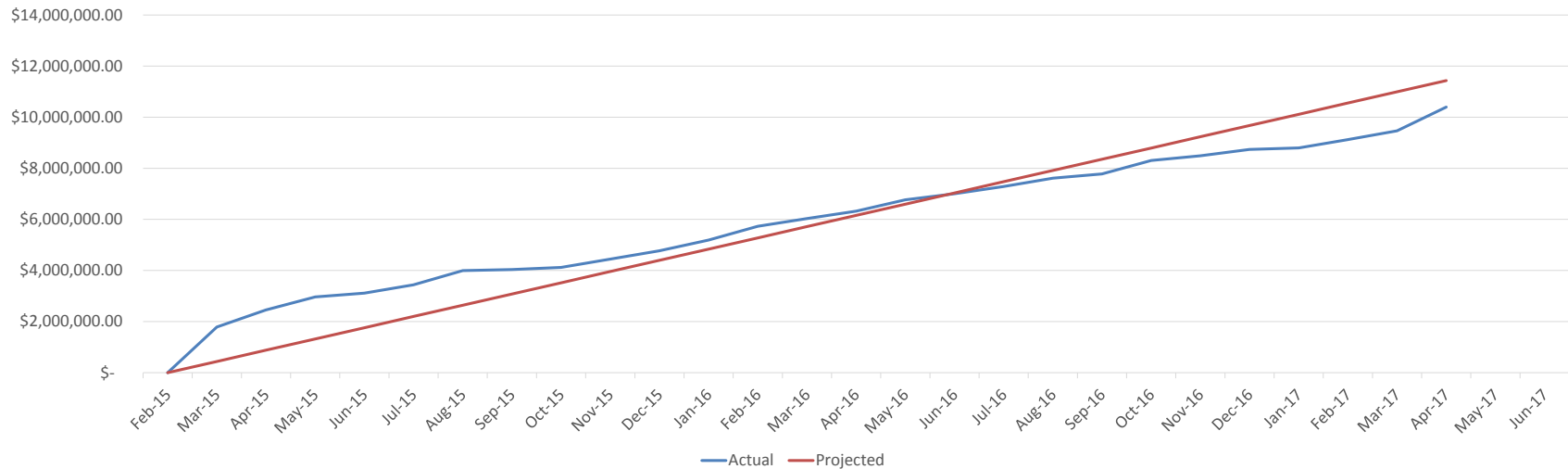
Tab Name: 5. E5W31  
Time and Money Updated: 4/21/2017

Contract Type and Cost Center: Oviedo Construction

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 4/6/2017

5	<div>Finproj Number433607-1-52-01Contract NumberESW31Contract LocationSR 50 ECONLOCKHATCHEE RIVER BRIDGES 750013&amp;750169Contractor NameHUBBARD CONSTRUCTION COMPANY</div> <div>Letting8/4/2014Awarded9/17/2014Execution10/3/2014Notice to Proceed10/31/2014Service Ending DatePaid by EED</div> <div>Contract Days ProgressOriginal Days629Days Used as of Today828Present Days829Contract Day828 of 829% Used99.88%</div> <div>Contract Dollars ProgressOriginal Amount W/O IC\$11,670,000.00Estimate Paid to Date\$10,396,542.70Present Amount\$11,432,846.44% Amount Used to Present90.94%Remaining Overrun Funds\$0.00</div> <div>Contact InformationNamePhoneEmailResident Engineer (FDOT)Womick, Todd407-482-7833todd.womick@dot.state.fl.usConstruction Project ManagerOakes, Jeff407-482-7835jeff.oakes@dot.state.fl.usProject AdminsitratorWilson, Joe407-488-0864wilsonj@etminc.comContract Support Specialist (CSS)Brush, Toni- -</div> <div>Go to CIM</div>				0											
<div>Table Below UPDATED:3/14/2017</div> <table><tr><td>CPPR/CFPR GRADE:</td><td>98</td></tr><tr><td>DBE % (Com%/Pmt%):</td><td>3.82%/0.55%</td></tr><tr><td>ACTUAL CONTRACT TIME:</td><td>859 of 717</td></tr><tr><td>CURRENT CEI EFFICIENCY (%):</td><td>15.0%</td></tr><tr><td>NEGOTIATED CEI (%):</td><td>15.0%</td></tr><tr><td>CEI GRADE:</td><td>3.2%</td></tr></table>					CPPR/CFPR GRADE:	98	DBE % (Com%/Pmt%):	3.82%/0.55%	ACTUAL CONTRACT TIME:	859 of 717	CURRENT CEI EFFICIENCY (%):	15.0%	NEGOTIATED CEI (%):	15.0%	CEI GRADE:	3.2%
CPPR/CFPR GRADE:	98															
DBE % (Com%/Pmt%):	3.82%/0.55%															
ACTUAL CONTRACT TIME:	859 of 717															
CURRENT CEI EFFICIENCY (%):	15.0%															
NEGOTIATED CEI (%):	15.0%															
CEI GRADE:	3.2%															

Time & Money Chart

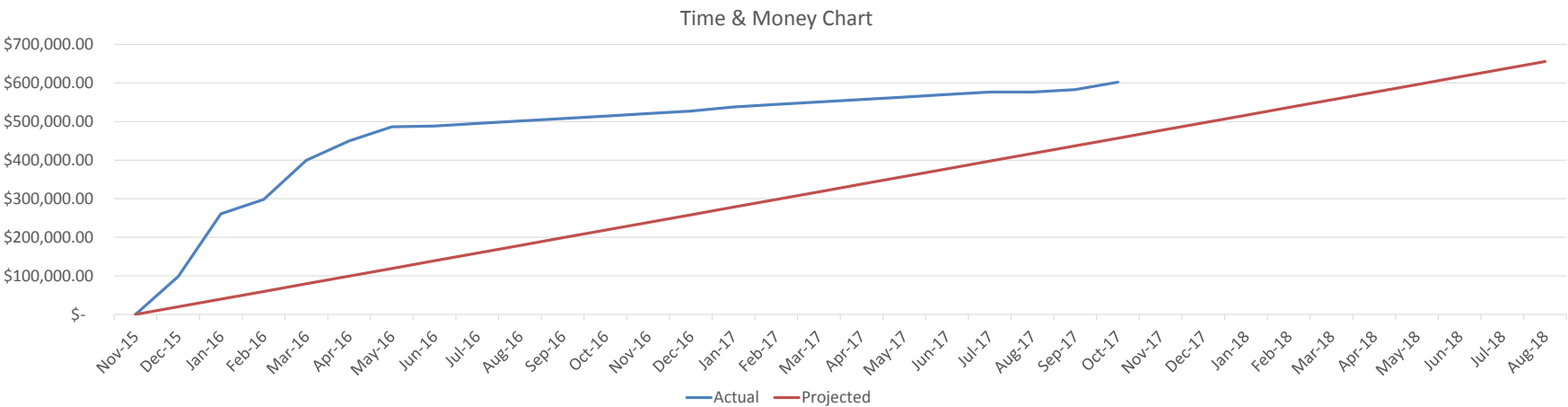


Tab Name: 6. E5W91  
Time and Money Updated: 4/21/2017

Contract Type and Cost Center: Oviedo (507) Construction

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 5/5/2017

6	Finproj Number		404418-2-52-01				Establishment Period Start June 16, 2016	
	Contract Number		E5W91		Federal Aid Number		N/A	
	Contract Location		Landscaping - SR 15/600 (US 17/92) Interchange at SR 436				Service Ending Date: 8/3/18	
	Contractor Name		LAFLEUR NURSERIES AND GARDEN CENTER LLC					
	Letting		8/4/2015		Work Begin		11/9/2015	
	Awarded		8/24/2015		Time Begin		11/9/2015	
	Execution		9/16/2015		Original Estimated Completion		7/15/2018	
	Notice to Proceed		10/14/2015		Adjusted Estimated Completion		8/4/2018	
	Service Ending Date		8/3/2018					



**Note: Make Time and Money font 14 after copying**  
PA/PO Notes                      **UPDATED: 5/5/2017**

**Time & Money Chart**

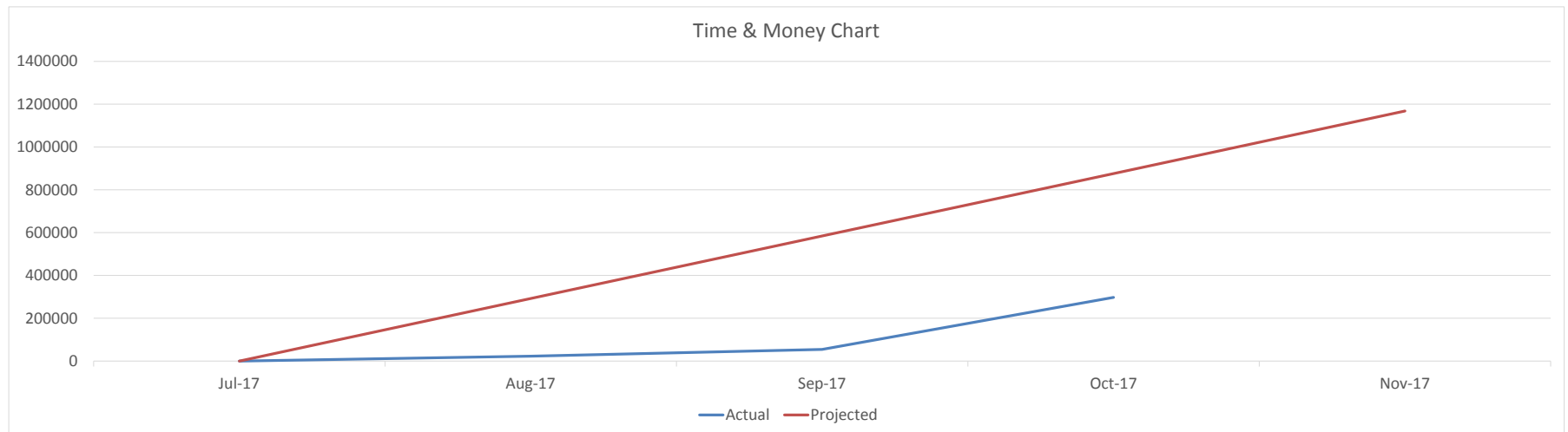
Month	Actual (\$)	Projected (\$)
Jul-16	0	0
Aug-16	175,000	15,000
Sep-16	290,000	30,000
Oct-16	300,000	45,000
Nov-16	305,000	60,000
Dec-16	310,000	75,000
Jan-17	325,000	90,000
Feb-17	330,000	105,000
Mar-17	335,000	120,000
Apr-17	340,000	135,000
May-17	345,000	150,000
Jun-17	350,000	165,000
Jul-17	355,000	180,000
Aug-17	360,000	195,000
Sep-17	365,000	210,000
Oct-17	370,000	225,000
Nov-17		240,000
Dec-17		255,000
Jan-18		270,000
Feb-18		285,000
Mar-18		300,000
Apr-18		315,000
May-18		330,000
Jun-18		345,000
Jul-18		360,000
Aug-18		375,000
Sep-18		390,000

Tab Name: 8. E5Y53  
Time and Money Updated: XX-XX-XXXX

Type and Office Listed for Project: Oviedo (507) Construction?

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 10/27/2017

8	<div><div><div>Finproj Number</div><div>Contract Number</div><div>Contract Location</div><div>Contractor Name</div></div><div><div>240216-7-52-01</div><div>E5Y53</div><div>SR 46 from SR 415 to CR 426 - Safety Project - Bike lanes, turn lanes, lighting, etc</div><div>HALIFAX PAVING, INC.</div></div></div>				Pipe placement and paving continuing week of 10/29.
	<div><div><div>Letting</div><div>Awarded</div><div>Execution</div><div>Notice to Proceed</div><div>Service Ending Date</div></div><div><div>5/2/2017</div><div>5/22/2017</div><div>6/7/2017</div><div>7/6/2017</div><div>12/3/2017</div></div></div>		<div><div><div>Work Begin</div><div>Time Begin</div><div>Original Estimated Completion</div><div>Adjusted Estimated Completion</div></div><div><div>8/5/2017</div><div>8/5/2017</div><div>1/1/2018</div><div>1/6/2018</div></div></div>		
	<div><div><div>Contract Days Progress</div><div>Original Days</div><div>Days Used as of Today</div><div>Present Days</div><div>Contract Day</div><div>% Used</div></div><div><div>150</div><div>71</div><div>155</div><div>43 of 150</div><div>45.81%</div></div></div>		<div><div><div>Contract Dollars Progress</div><div>Original Amount W/O IC</div><div>Estimate Paid to Date</div><div>Present Amount</div><div>% Amount Used to Present</div><div>Remaining Overrun Funds</div></div><div><div>\$1,438,299.25</div><div>\$54,655.37</div><div>\$1,488,299.25</div><div>3.67%</div><div>\$0.00</div></div></div>		
	<div><div><div>Contact Information</div><div><div><div>Name</div><div>Resident Engineer (FDOT)</div><div>Construction Project Manager</div><div>Project Adminsitrator</div><div>Contract Support Specialist (CSS)</div><div>Go to CIM</div></div><div><div>Womick, Todd</div><div>-</div><div>Long, Charles</div><div>Colon, Nicole</div><div></div></div><div><div>Phone</div><div>407-482-7833</div><div>-</div><div>407-482-7830</div><div>-</div></div><div><div>Email</div><div><a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a></div><div>-</div><div><a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a></div><div>-</div></div></div></div></div>				
	<div><div><div>Table Below UPDATED:</div><div>10/27/2017</div></div><div><div><div>CPPR/CFPR GRADE:</div><div>DBE % (Com%/Pmt%):</div><div>ACTUAL CONTRACT TIME:</div><div>CURRENT CEI EFFICIENCY (%):</div><div>NEGOTIATED CEI (%):</div><div>CEI GRADE:</div></div><div><div>100</div><div>10.00%</div><div>82 of 163</div><div>N/A</div><div>N/A</div><div>N/A</div></div></div></div>				

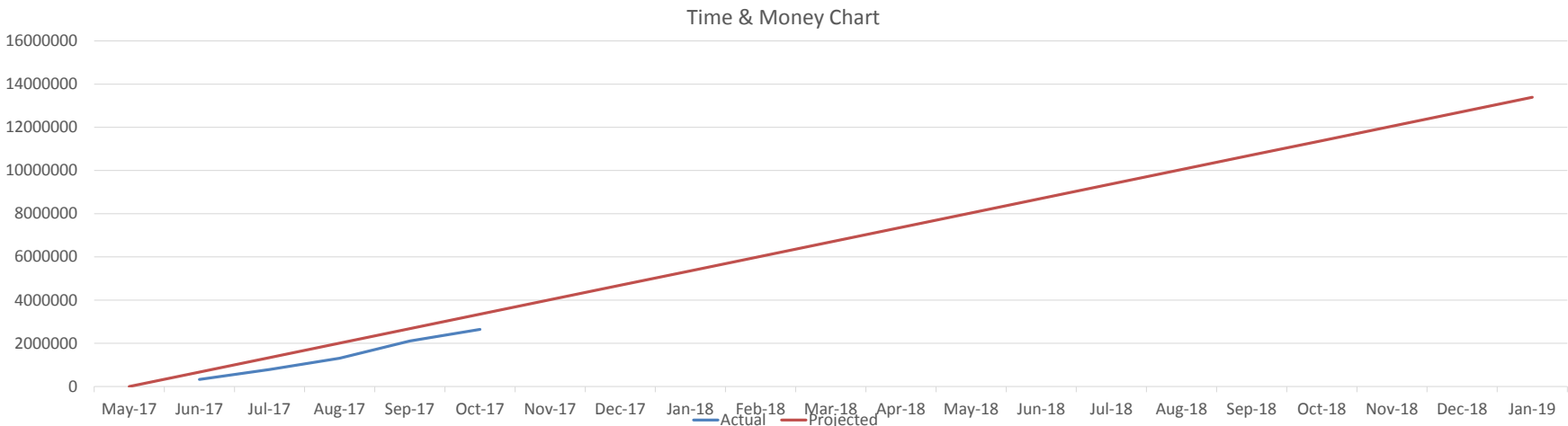


Tab Name: 9. ESY71  
Time and Money Updated: 9/20/2017

Contract Type and Cost Center: Oviedo (507) Construction?

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 9/20/2017

9	Finproj Number		437100-1-52-01		Drafting SA for Irma waiting on back-up burden rate from contractor , Continue rough in Area C and D, electrical and plumbing, Pads and continuous footing, Continue to install CMU and Roof joist for Building a . Continue to work 6 Day work week.	
	Contract Number		E5Y71			
	Contract Location		RTMC Building			
	Contractor Name		COLLAGE DESIGN & CONSTRUCTION GROUP, INC.			
	Letting		2/10/2017			
	Awarded		3/9/2017			
	Execution		4/10/2017			
	Notice to Proceed		5/22/2017			
	Service Ending Date		12/1/2018			
	Work Begin		5/22/2017			
	Time Begin		5/22/2017			
	Original Estimated Completion		12/22/2018			
	Adjusted Estimated Completion		1/1/2019			
	Contract Days Progress		Contract Dollars Progress			
	Original Days		580			
	Days Used as of Today		146			
	Present Days		590			
	Contract Day		118 of 584			
	% Used		24.75%			
Original Amount W/O IC		\$12,987,000.00				
Estimate Paid to Date		\$2,107,295.00				
Present Amount		\$12,987,000.00				
% Amount Used to Present		16.23%				
Remaining Overrun Funds		<u>\$0.00</u>				
Contact Information						
Name		Phone				
Email						
Resident Engineer (FDOT)		Womick, Todd				
Construction Project Manager		Duazo, Jonathan				
Project Adminsitrator		Sawaya, George				
Contract Support Specialist (CSS)		Savage, Dustin				
Go to CIM						



Tab Name: 10. ESY80

Contract Type and Cost Center:

Note: Make Time and Money font 14 after copying

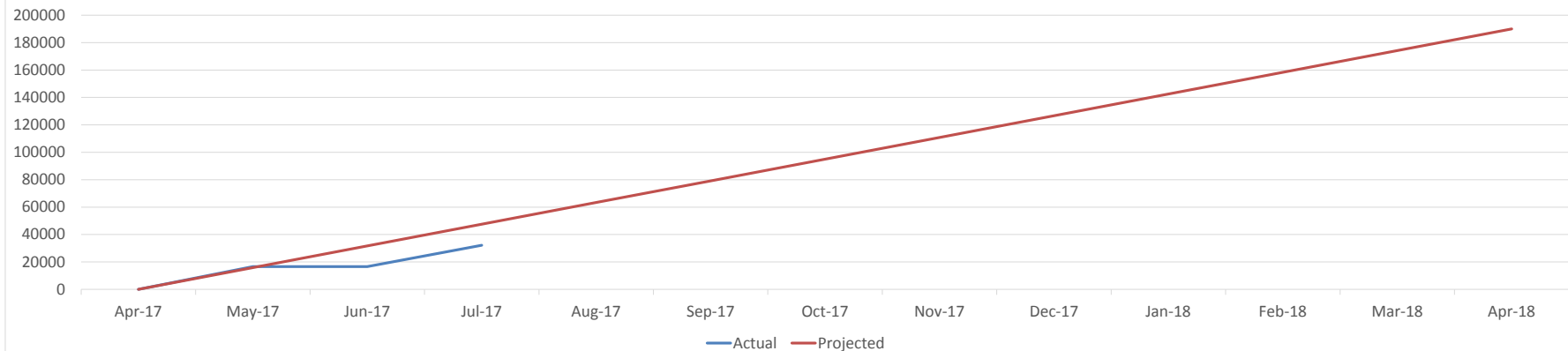
Time and Money Updated: 4/21/2017

PA/PO Notes

UPDATED: 8/30/2017

10	<div>Finproj Number439905-1-52-01Contract NumberESY80Contract LocationDISTRICTWIDE PUSHBUTTON TRAFFIC IMPROVEMENTS ORANGE/SEMINOLEContractor NameATLANTIC CIVIL CONSTRUCTORS CORP</div> <div><div>Letting2/7/2017Awarded2/27/2017Execution3/6/2017Notice to Proceed4/3/2017</div><div>Work Begin5/15/2017Time Begin4/3/2017Original Estimated Completion5/14/2018Adjusted Estimated Completion4/2/2018</div></div> <div><div>Contract Days ProgressOriginal Days365Days Used as of Today139Present Days365Contract Day139 of 365% Used38.08%</div><div>Contract Dollars ProgressOriginal Amount W/O IC\$190,000.00Estimate Paid to Date\$32,174.16Present Amount\$190,000.00% Amount Used to Present16.93%Remaining Overrun Funds\$0.00</div></div> <div><div>Contact InformationNamePhoneEmailResident Engineer (FDOT)Womick, Todd407-482-7833todd.womick@dot.state.fl.usProject AdminsitratorPatrick White407-482-7831Patrick.White@dot.state.fl.usProject AdminsitratorCrespi, Peter407-482-7823peter.crespi@dot.state.fl.usContract Support Specialist (CSS)-</div><div>Go to CIM</div></div>				<div>Task Work Order 2 - SR 434 and Calabria Drive8/5/17 Final Accepted and Paid Out</div>
<div>Table Below UPDATED:N/ACPPR/CFPR GRADE:N/ADB E % (Com%/Pmt%):N/AACTUAL CONTRACT TIME:N/ACURRENT CEI EFFICIENCY (%):N/ANEGOTIATED CEI (%):N/ACEI GRADE:N/A</div>					

Time &amp; Money Chart

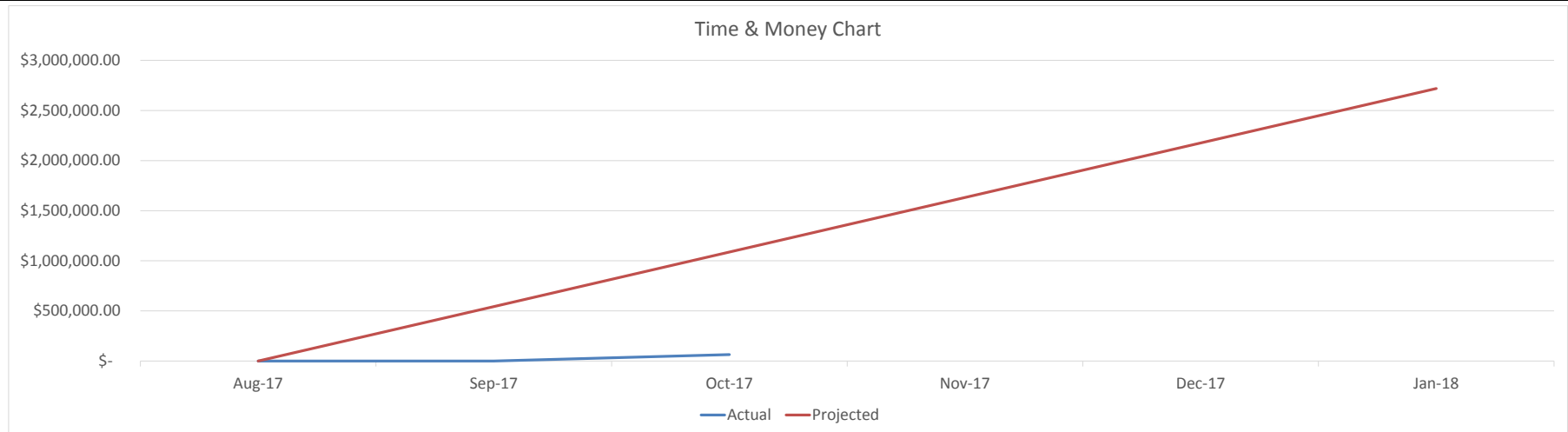


Tab Name: 11. E5Y96  
Time and Money Updated: XX-XX-XXXX

Type and Office Listed for Project: Oviedo (507) Construction?

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 10/27/2017

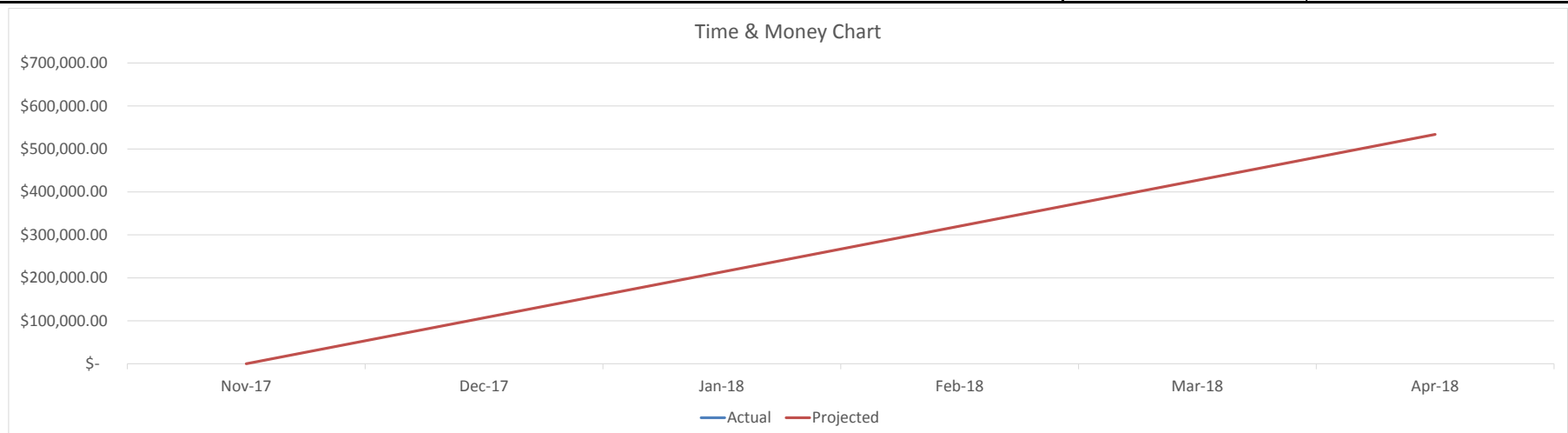
11	<b>Finproj Number</b> 436434-1-52-01		<b>Federal Aid Number</b> Yes		Demolition of median barrier wall complete. Detour to install pipe setup for next Tuesday through Thursday.
	<b>Contract Number</b> E5Y96				
	<b>Contract Location</b> Spring to Spring Trail US 17/92				
	<b>Contractor Name</b> P&S Paving Inc				
	<b>Letting</b>	6/6/2017	<b>Work Begin</b>	9/8/2017	
	<b>Awarded</b>	6/26/2017	<b>Time Begin</b>	9/8/2017	
	<b>Execution</b>	7/13/2017	<b>Original Estimated Completion</b>	3/6/2018	
	<b>Notice to Proceed</b>	8/10/2017	<b>Adjusted Estimated Completion</b>	3/6/2018	
	<b>Service Ending Date</b>				
<u><b>Contract Days Progress</b></u>		<u><b>Contract Dollars Progress</b></u>			
<b>Original Days</b>	180	<b>Original Amount W/O IC</b>	\$3,218,345.00		
<b>Days Used as of Today</b>	37	<b>Estimate Paid to Date</b>	\$0.00		
<b>Present Days</b>	180	<b>Present Amount</b>	\$3,218,345.00		
<b>Contract Day</b>	37 of 180	<b>% Amount Used to Present</b>	0.00%		
<b>% Used</b>	20.56%	<b>Remaining Overrun Funds</b>	\$0.00		
<b>Contact Information</b>					
	<b>Name</b>	<b>Phone</b>	<b>Email</b>		
<b>Resident Engineer (FDOT)</b>	Womick, Todd	407-482-7833	<a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a>		
<b>Construction Project Manager</b>	Duazo, Jonathan	-	-		
<b>Project Adminsitrator</b>	Long, Charles	407-482-7830	<a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a>		
<b>Contract Support Specialist (CSS)</b>		-	-		
<a href="#">Go to CIM</a>					
<b>Table Below UPDATED: 10/27/2017</b>					
<b>CPPR/CFPR GRADE:</b>			98%		
<b>DBE % (Com%/Pmt%):</b>					
<b>ACTUAL CONTRACT TIME:</b>			48 of 185		
<b>CURRENT CEI EFFICIENCY (%):</b>			N/A		
<b>NEGOTIATED CEI (%):</b>			N/A		
<b>CEI GRADE:</b>			N/A		





**Note: Make Time and Money font 14 after copying**  
**PA/PO Notes                      UPDATED:**

Table Below UPDATED:	
CPPR/CFPR GRADE:	
DBE % (Com%/Pmt%):	
ACTUAL CONTRACT TIME:	
CURRENT CEI EFFICIENCY (%):	
NEGOTIATED CEI (%):	
CEI GRADE:	



Tab Name: 13. T5469  
Time and Money Updated: 4/21/2017

Contract Type and Cost Center: Oviedo (507) Construction

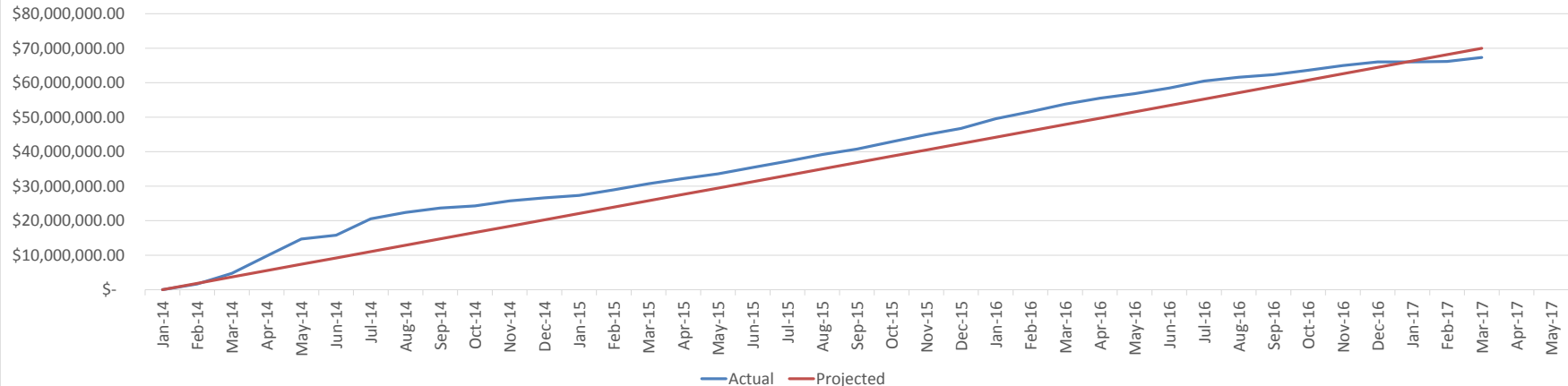
Note: Make Time and Money font 14 after copying

PA/PO Notes UPDATED: XX/XX/2017

13	<b>Finproj Number</b> 239203-4-52-01 <b>Contract Number</b> T5469 <b>Contract Location</b> SR 50 FROM E OF CR425 (DEAN RD) TO E OF OLD CHENEY HWY <b>Contractor Name</b> PRINCE CONTRACTING, LLC.  <b>Letting</b> 10/30/2013 <b>Awarded</b> 11/19/2013 <b>Execution</b> 12/9/2013 <b>Notice to Proceed</b> 1/7/2014 <b>Service Ending Date</b> NA  <b>Contract Days Progress</b> <b>Original Days</b> 950 <b>Days Used as of Today</b> 1137 <b>Present Days</b> 1099 <b>Contract Day</b> 1139 of 1139 <b>% Used</b> 103.46%	<b>Federal Aid Number</b> N/A  <b>Work Begin</b> 1/21/2014 <b>Time Begin</b> 1/21/2014 <b>Original Estimated Completion</b> 8/27/2016 <b>Adjusted Estimated Completion</b> 1/23/2017  <b>Contract Dollars Progress</b> <b>Original Amount W/O IC</b> \$67,731,735.00 <b>Estimate Paid to Date</b> \$67,176,630.51 <b>Present Amount</b> \$69,973,538.20 <b>% Amount Used to Present</b> 96.00% <b>Remaining Overrun Funds</b> \$434,394.83	1) WO for additional ITS work at Alafaya, Rouse 2) SA 26 for Plan Rev 18, 19 3) SA for AT&T extra work NOIs (1 EA 52-01, 1 EA 56-01) 4) SA - credit for damaged FOC) NOI #4 for ATT delay, remains open, and under discussion at State level. Prince says they will go to DRB #20, NOI 43 and NOI #44 - SAs written, #20 rescinded filed alleging demo milling qty discrepancies - Summarily denied Prince says they will go to DRB NOI 50 for ITS repair at Alafaya NOI 51 for valve repair work Misc other open NOIs not expected to proceed. PIC Issues -  <b>Table Below UPDATED:</b> XX/XX/XXXX <b>CPPR/CFPR GRADE:</b> 79 of 104 <b>DBE % (Com%/Pmt%):</b> 19.34%/14.07% 20.32%/83.10% <b>ACTUAL CONTRACT TIME:</b> 823 of 717 <b>CURRENT CEI EFFICIENCY (%):</b> 7.0% <b>NEGOTIATED CEI (%):</b> 7.5% <b>CEI GRADE:</b> 3.6																				
<b>Contact Information</b> <table> <tr> <th></th><th>Name</th><th>Phone</th><th>Email</th></tr> <tr> <td><b>Resident Engineer (FDOT)</b></td><td>Womick, Todd</td><td>407-482-7833</td><td><a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a></td></tr> <tr> <td><b>Construction Project Manager</b></td><td>Coleman, Christopher</td><td>407-482-7839</td><td><a href="mailto:christopher.coleman@dot.state.fl.us">christopher.coleman@dot.state.fl.us</a></td></tr> <tr> <td><b>Project Adminsitrator</b></td><td>Charles Crossman</td><td>407-427-8027</td><td><a href="mailto:Charles.Crossman@cardno.com">Charles.Crossman@cardno.com</a></td></tr> <tr> <td><b>Contract Support Specialist (CSS)</b></td><td>Shaw, Nimishia</td><td>-</td><td>-</td></tr> </table>					Name	Phone	Email	<b>Resident Engineer (FDOT)</b>	Womick, Todd	407-482-7833	<a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a>	<b>Construction Project Manager</b>	Coleman, Christopher	407-482-7839	<a href="mailto:christopher.coleman@dot.state.fl.us">christopher.coleman@dot.state.fl.us</a>	<b>Project Adminsitrator</b>	Charles Crossman	407-427-8027	<a href="mailto:Charles.Crossman@cardno.com">Charles.Crossman@cardno.com</a>	<b>Contract Support Specialist (CSS)</b>	Shaw, Nimishia	-	-
	Name	Phone	Email																				
<b>Resident Engineer (FDOT)</b>	Womick, Todd	407-482-7833	<a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a>																				
<b>Construction Project Manager</b>	Coleman, Christopher	407-482-7839	<a href="mailto:christopher.coleman@dot.state.fl.us">christopher.coleman@dot.state.fl.us</a>																				
<b>Project Adminsitrator</b>	Charles Crossman	407-427-8027	<a href="mailto:Charles.Crossman@cardno.com">Charles.Crossman@cardno.com</a>																				
<b>Contract Support Specialist (CSS)</b>	Shaw, Nimishia	-	-																				

[Go to CIM](#)

Time & Money Chart

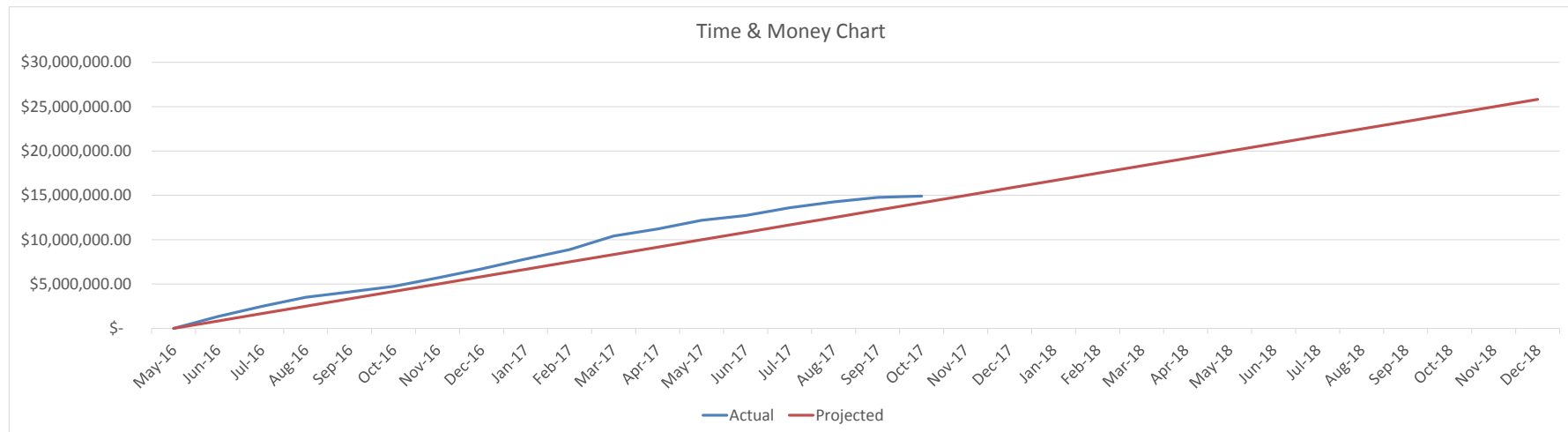


Tab Name: 14. T5548  
Time and Money Updated: 4/21/2017

Contract Type and Cost Center: Oviedo (507) Construction

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 10/27/2017

14	Finproj Number		240216-2-52-01		Mixing subgrade, installing pipe along LT roadway from Brisson to Rightway.
	Contract Number		T5548		
	Contract Location		SR 46 FROM MELLONVILLE AVE TO SR 415		
	Contractor Name		SOUTHLAND CONSTRUCTION, INC.		
	Letting		2/24/2016		
	Awarded		3/15/2016		
	Execution		3/23/2016		
	Notice to Proceed		4/20/2016		
	Service Ending Date		NA		
	Work Begin		5/9/2016		
	Time Begin		5/9/2016		
	Original Estimated Completion		9/15/2018		
	Adjusted Estimated Completion		11/20/2018		
	Contract Days Progress		Contract Dollars Progress		
Original Days		860			
Days Used as of Today		524			
Present Days		926			
Contract Day		468 of 915			
% Used		56.59%			
Original Amount W/O IC		\$26,325,089.42			
Estimate Paid to Date		\$14,775,325.61			
Present Amount		\$26,653,625.50			
% Amount Used to Present		55.43%			
Remaining Overrun Funds		\$0.00			
Contact Information					
Name		Phone		Email	
Resident Engineer (FDOT)		Womick, Todd		407-482-7833	
Construction Project Manager		-		-	
Project Adminsitrator		Long, Charles		407-482-7830	
Contract Support Specialist (CSS)		Colon, Nicole		-	
Go to CIM					
Table Below UPDATED: 10/27/2017					
CPPR/CFPR GRADE:				100	
DBE % (Com%/Pmt%):				7.97%/48.82% 8.19%/54.41%	
ACTUAL CONTRACT TIME:				536 of 972	
CURRENT CEI EFFICIENCY (%):				N/A	
NEGOTIATED CEI (%):				N/A	
CEI GRADE:				N/A	

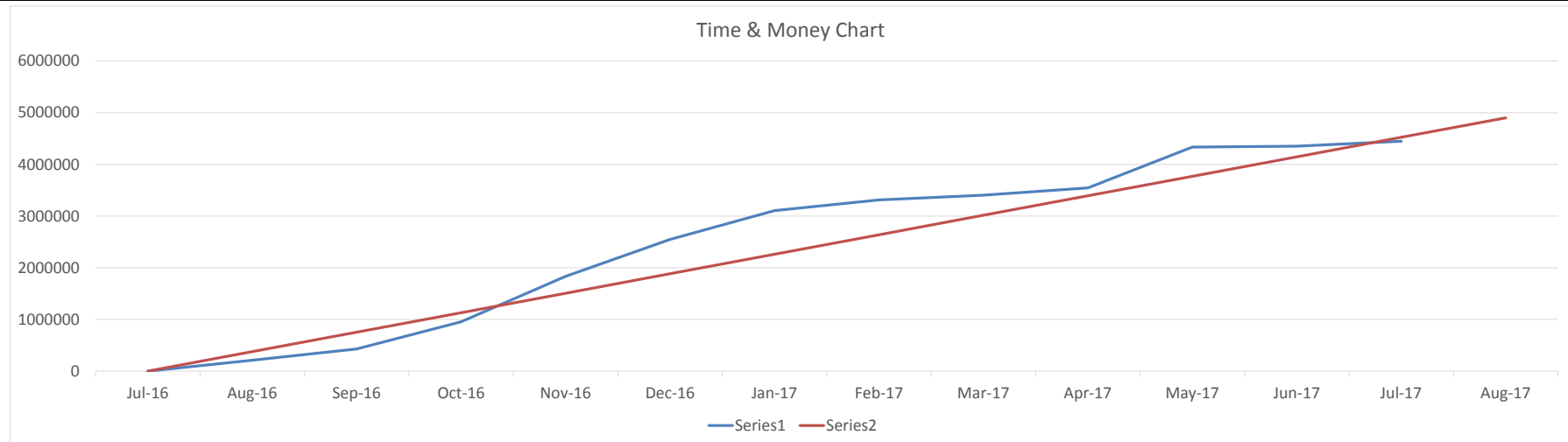


Tab Name: 15. T5549  
Time and Money Updated: 5/5/2017

Contract Type and Cost Center: Orlando (509) Construction

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 9/12/2017

15	<b>Finproj Number</b> 432402-1-52-01 <b>Contract Number</b> T5549 <b>Contract Location</b> Mill and Resurface - SR 500/US441 FROM S OF SPRINT BLVD TO CENTRAL AVE <b>Contractor Name</b> HUBBARD CONSTRUCTION COMPANY  <b>Letting</b> 4/27/2016 <b>Awarded</b> 5/17/2016 <b>Execution</b> 5/31/2016 <b>Notice to Proceed</b> 6/28/2016 <b>Service Ending Date</b> NA  <b>Contract Days Progress</b> <b>Original Days</b> 250 <b>Days Used as of Today</b> 353 <b>Present Days</b> 362 <b>Contract Day</b> 353 of 362 <b>% Used</b> 97.51%	<b>Federal Aid Number</b> 8886725A  <b>Work Begin</b> 7/29/2016 <b>Time Begin</b> 7/28/2016 <b>Original Estimated Completion</b> 4/4/2017 <b>Adjusted Estimated Completion</b> 7/24/2017  <b>Contract Dollars Progress</b> <b>Original Amount W/O IC</b> \$4,238,764.00 <b>Estimate Paid to Date</b> \$4,453,386.86 <b>Present Amount</b> \$4,486,585.02 <b>% Amount Used to Present</b> 99.26% <b>Remaining Overrun Funds</b> \$10,024.52	<ul style="list-style-type: none"> <li>Final Accepted 7/29/17</li> <li>Final Estimates Package Submitted</li> <li>SA 04 Extra Work Pending/ \$10,000.00/0 Days - Concrete Flumes, 6th Street, Asphalt at Hiawassee, SB Resurface Change, Crossover 13+50, Extra FC-5</li> </ul>
<b>Table Below UPDATED: 9/12/2017</b>			
<b>Resident Engineer (FDOT)</b> Womick, Todd <b>Construction Project Manager</b> - <b>Project Adminsitrator</b> Crespi, Peter <b>Contract Support Specialist (CSS)</b> Carpenter, Sandy <a href="#">Go to CIM</a>		<b>Contact Information</b> <b>Name</b> <b>Phone</b> <b>Email</b> Womick, Todd 407-482-7833 <a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a> - - - Crespi, Peter 407-482-7823 <a href="mailto:peter.crespi@dot.state.fl.us">peter.crespi@dot.state.fl.us</a> Carpenter, Sandy - -	<b>CPPR/CFPR GRADE:</b> 100 <b>DBE % (Com%/Pmt%):</b> 2.23%/95.82% <b>ACTUAL CONTRACT TIME:</b> 367 of 367 <b>CURRENT CEI EFFICIENCY (%):</b> N/A <b>NEGOTIATED CEI (%):</b> N/A <b>CEI GRADE:</b> N/A



Tab Name: 16. T5557  
Time and Money Updated: 4/21/2017

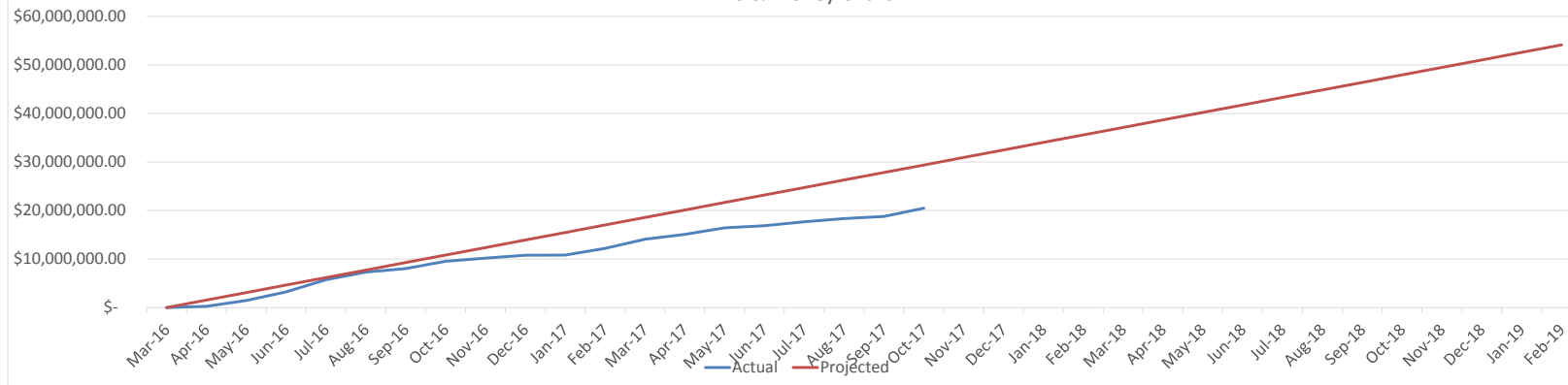
Contract Type and Cost Center: Oviedo (507) Construction

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 5/5/2017

16	Finproj Number		240196-1-52-01		Federal Aid Number		N/A		<p>●CSI No. 3 - Sheet Pile with concrete capping in lieu of Soldier Pile System. Final plans submitted for review. Returned to Contractor to address comments by EOR. Waiting on Submission of CSI.</p> <p>●NOI No. 02 submitted by contractor for not being able to install 18" storm drainage due to conflict with an existing unknown RCP. Contractor had commenced installation of pipe from S-202 to S-203 when they encountered pipe in conflict. It has been determined this will be paid as extra unforeseen work. We agree there's merit to this issue. Still Waiting on costs from Bergeron. Once SA 5 is executed this NOI will be recinded due to "line in the sand" language on SA.</p> <p>●NOI No. 03 submitted by contractor for having to modify front slope along Special Detour 1 near SW corner of General Hutchison and US 17/92. Still waiting on costs to be submitted from Bergeron. Once SA 5 is executed this NOI will be recinded due to "line in the sand" language on SA.</p> <p>●City of Sanford has requested extra work to be performed for work associated with UWHC. Work detailed in Plan Revision No. 4 &amp; Plan Revision No. 7. A credit is expected from Plan Revision No. 4 &amp; Plan Revision No.7. Still waiting on response from Contractor on</p>
	Contract Number		T5557						
	Contract Location		SR 15/600 (US 17/92) FROM SHEPARD RD TO LAKE MARY BLVD						
	Contractor Name		BERGERON LAND DEVELOPMENT, INC						
	Letting		12/9/2015		Work Begin		5/31/2016		
	Awarded		12/22/2015		Time Begin		5/31/2016		
	Execution		1/11/2016		Original Estimated Completion		2/14/2019		
	Notice to Proceed		2/9/2016		Adjusted Estimated Completion		4/7/2019		
	Service Ending Date		NA						

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Time & Money Chart



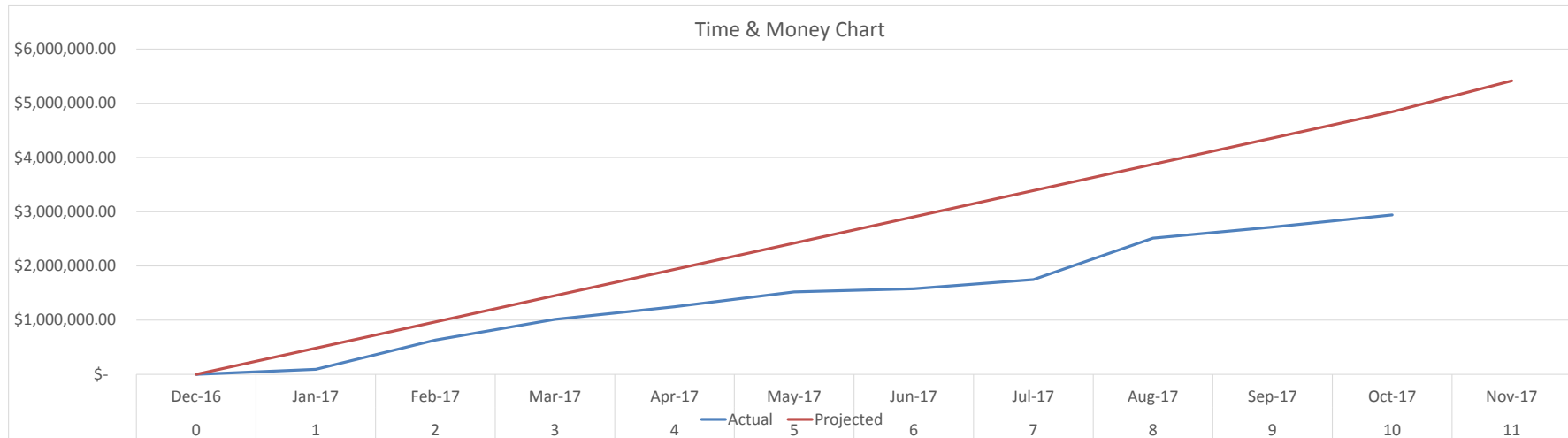
Tab Name: 17. T5576  
Time and Money Updated: 4/21/2017

Type and Office Listed for Project: Oviedo (507) Construction

Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 9/1/2017

17	Finproj Number	415030-5-52-01	Federal Aid Number	N/A	Under ground work nearly complete on right roadway	2
	Contract Number	T5576			nights of paving remain prior to shifting traffic into modified phase II	
	Contract Location	SR 434 FROM SMITH STREET TO FRANKLIN STREET			alignment	SA for
	Contractor Name	MASCI GENERAL CONTRACTORS, INC			additional depth pipe signed by Masci	City of Oviedo
					utility work nearly complete. Tie in to existing water mains complete.	
	Letting	6/15/2016	Work Begin	1/3/2017	Negotiating extra work costs.	
	Awarded	7/6/2016	Time Begin	1/2/2017	Negotiating idle equipment and labor with from Hurricane Irma with	
	Execution	7/14/2016	Original Estimated Completion	11/18/2017	Masci	All
	Notice to Proceed	8/11/2016	Adjusted Estimated Completion	12/7/2017	outstanding work orders for the main project have been paid.	
	Service Ending Date	NA			Time 80.3% Dollars 55.7%	
	<u>Contract Days Progress</u>		<u>Contract Dollars Progress</u>			
	Original Days	320	Original Amount W/O IC	\$5,311,632.25		
	Days Used as of Today	286	Estimate Paid to Date	\$2,761,369.08		
	Present Days	340	Present Amount	\$5,414,132.25		
	Contract Day	258 of 348	% Amount Used to Present	51.00%		
	% Used	84.12%	Remaining Overrun Funds	\$0.00		
	<b>Contact Information</b>					<b>Table Below UPDATED: 9/1/2017</b>
		<b>Name</b>	<b>Phone</b>	<b>Email</b>		
	Resident Engineer (FDOT)	Womick, Todd	407-482-7833	<a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a>		CPPR/CFPR GRADE: 96
	Construction Project Manager	Oakes, Jeff	407-482-7835	<a href="mailto:jeff.oakes@dot.state.fl.us">jeff.oakes@dot.state.fl.us</a>		DBE % (Com%/Pmt%): 14%/??% 3.65%/25.95%
	Project Adminsitrator	Simpson, Terry	407-622-9476	<a href="mailto:simpsont@cdmsmith.com">simpsont@cdmsmith.com</a>		ACTUAL CONTRACT TIME: 286 of 356
	Contract Support Specialist (CSS)	Carpenter, Sandy	-	-		CURRENT CEI EFFICIENCY (%): N/A (areawide)
						NEGOTIATED CEI (%): N/A (areawide)
						CEI GRADE: N/A (areawide)

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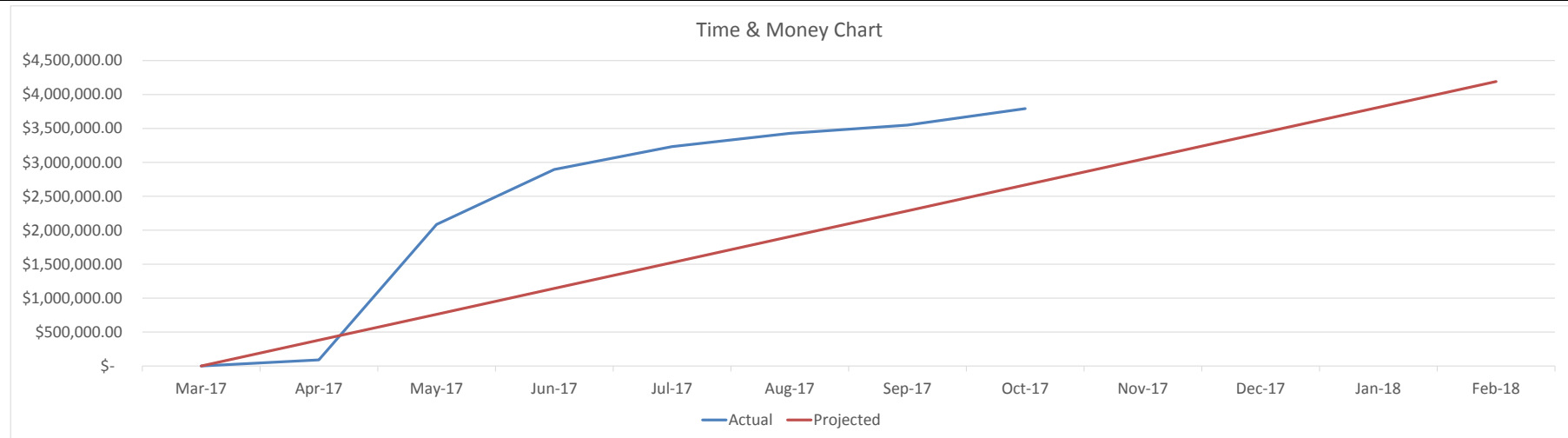
Tab Name: 18. T5579  
Time and Money Updated: 4/21/2017

Type and Office Listed for Project: Orlando (509) Construction

Note: Make Time and Money font 14 after copying

PA/PO Notes UPDATED: 10/26/2017

18	Finproj Number		432402-2-52-01		Walked all slabs, some cracks and spalls that should be replaced, missed some work as well. Add'l cracks seem to have tempered off. Contractor has offered DDM as solution for some - walked slabs 10/26 with Contractor, about 10 to replace (december tentatively), will try to repair others with silicone for center joint issues. Some minor asphalt repairs scheduled for next week, but may push out. Saw & seal, longituduanal joints about 1 week left. Signal/ITS punchlist work minor. Will have some 'quantity resolution' to address, have some solid tracking. Traffic Ops has adjustments to SR429 Connector signal intersection due to ped conflicts - trying to sort out solution, as there is discussion in Traffic Ops on appropriate way to go - likely remove some sidewalk, replace curb and call it a day.
	Contract Number		T5579		
	Contract Location		Slab Replacement - SR 500 and SR 441		
	Contractor Name		GOSALIA CONCRETE CONSTRUCTORS, INC.		
	Letting		10/26/2016		
	Awarded		11/16/2016		
	Execution		12/8/2016		
	Notice to Proceed		1/9/2017		
	Service Ending Date		NA		
	Work Begin		3/21/2017		
	Time Begin		2/8/2017		
	Original Estimated Completion		2/23/2018		
	Adjusted Estimated Completion		2/9/2018		
	Contract Days Progress		Contract Dollars Progress		
	Original Days		340		
	Days Used as of Today		249		
	Present Days		367		
	Contract Day		221 of 352		
	% Used		67.85%		
	Original Amount W/O IC		\$4,141,438.70		
Estimate Paid to Date		\$3,549,450.07			
Present Amount		\$4,191,438.70			
% Amount Used to Present		84.68%			
Remaining Overrun Funds		\$236,511.31			
Contact Information					
Name		Phone		Email	
Resident Engineer (FDOT)		Womick, Todd		407-482-7833	
Construction Project Manager		-		-	
Project Adminsitrator		Plantier, Eric		407-482-7847	
Contract Support Specialist (CSS)		Thorn, Jennifer		-	
Go to CIM					
Table Below UPDATED: 10/26/2017					
CPPR/CFPR GRADE:			100		
DBE % (Com%/Pmt%):			69%/72.84% and rising 71.97%/47.6		
ACTUAL CONTRACT TIME:			261 of 367		
CURRENT CEI EFFICIENCY (%):			N/A		
NEGOTIATED CEI (%):			N/A		
CEI GRADE:			N/A		

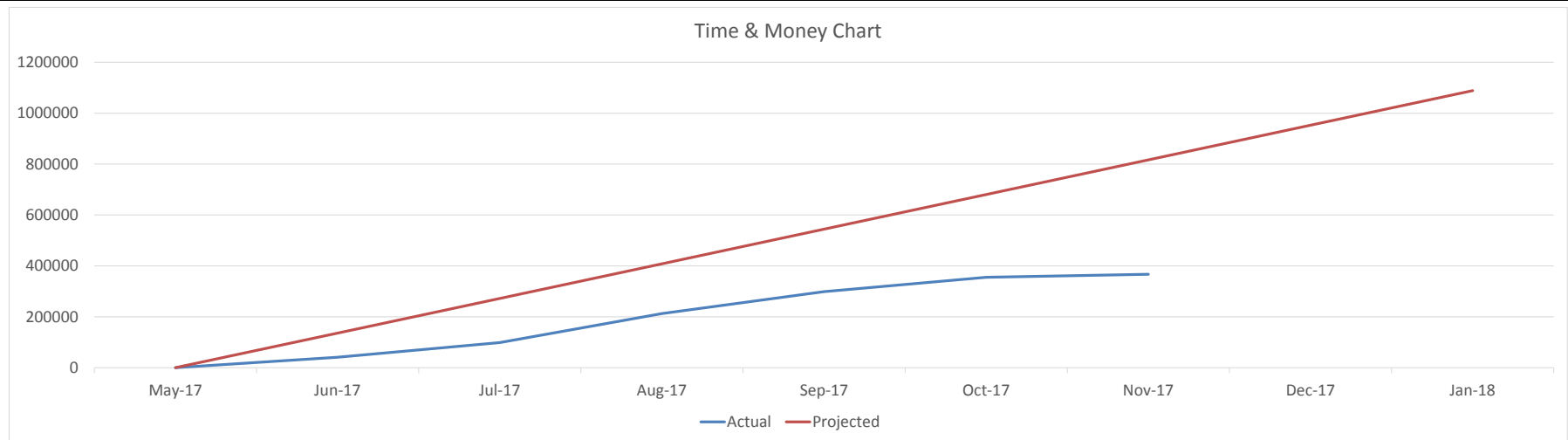


Tab Name: 19. T5581  
Time and Money Updated: 4/21/2017

Type and Office Listed for Project: Orlando (509) Construction

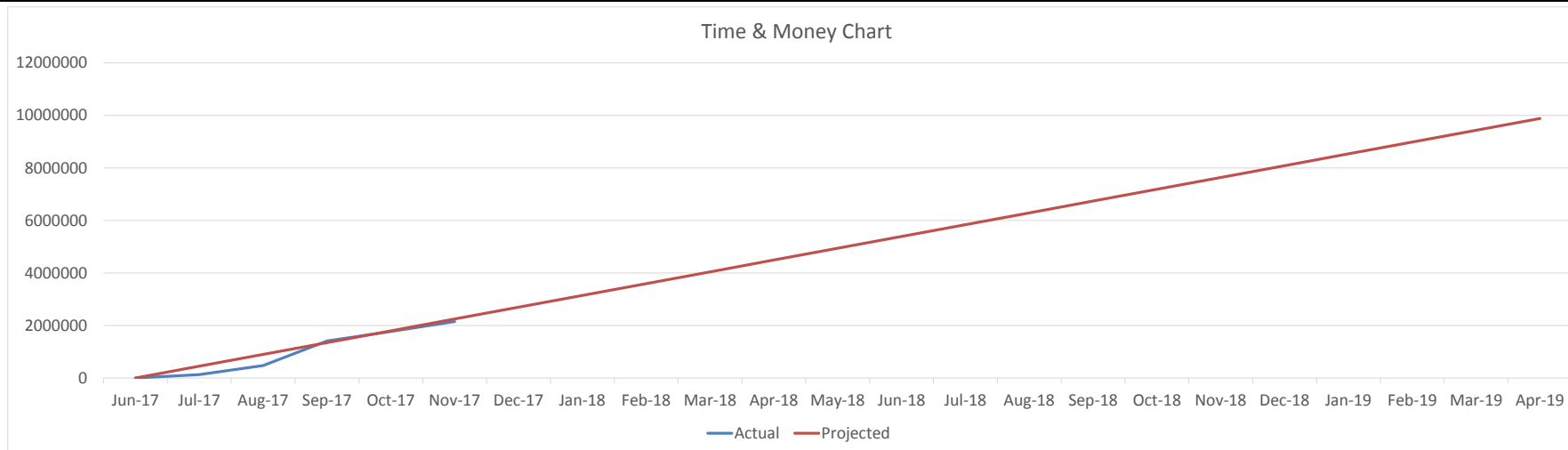
Note: Make Time and Money font 14 after copying  
PA/PO Notes UPDATED: 10/26/2017

19	Finproj Number		433040-1-52-01				bores done, ramps at MH done, separator & base done,2 of 3 shafts done. Pull boxes going in this week. Shaft C has 6" Duke conduit conflict at 12' BGS resulting in \$18,819.47 claim for delays and extra work. Scheduling a meeting w/Duke again. Drilled shaft shifting 2 feet west to accomodate - new casing in about 2 more weeks (still!). Handicap ramps at Alexandria after shafts. Paving thereafter. Pattern pavement end of November. WO #2 for F-curb and sidewalk being negotiated. Delta gap will close for next estimate once asphalt is placed (again, sorry). Could be done in a month after that.
	Contract Number		T5581		Federal Aid Number 8791013U		
	Contract Location		Traffic Signals - SR 434 (Alafaya Trail) from Alexandria Blvd. to Mitchell Hammock Rd.				
	Contractor Name		ATLANTIC CIVIL CONSTRUCTORS CORP				
	Letting		12/7/2016		Work Begin 5/8/2017		
	Awarded		12/28/2016		Time Begin 5/7/2017		
	Execution		1/6/2017		Original Estimated Completion 12/23/2017		
	Notice to Proceed		2/6/2017		Adjusted Estimated Completion 1/11/2018		
	Service Ending Date		NA				
</							



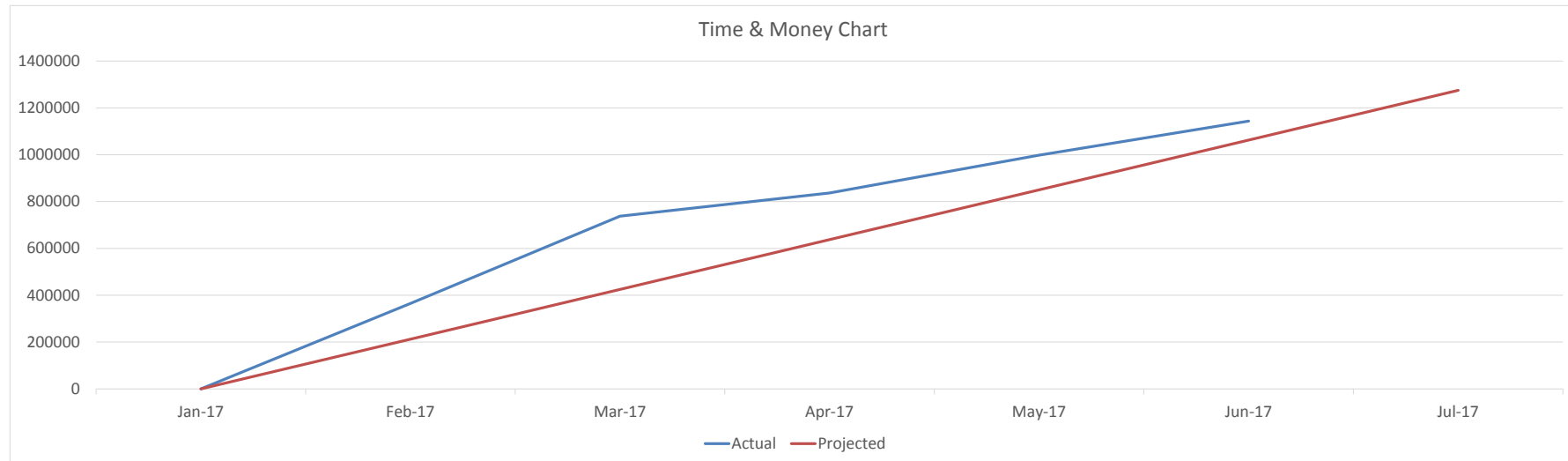


**Note: Make Time and Money font 14 after copying**  
**PA/PO Notes                      UPDATED: 11/1/2017**

[illegible]

UPDATED: 6/23/2017      8/4/2017

21	<b>Finproj Number</b>	434425-1-52-01		<b>Federal Aid Number</b>	5504007P	Negotiated ~\$19K withheld. Will work out PAR and final settlement over next week.
	<b>Contract Number</b>	T5568				
	<b>Contract Location</b>	SR 436 SR 436 FROM N OF SR 50 TO N OF OLD CHENEY HWY				
	<b>Contractor Name</b>	ATLANTIC CIVIL CONSTRUCTORS CORP				
	<b>Letting</b>	7/27/2016	<b>Work Begin</b>	1/24/2017		
	<b>Awarded</b>	8/16/2016	<b>Time Begin</b>	1/24/2017		
	<b>Execution</b>	8/30/2016	<b>Original Estimated Completion</b>	6/2/2017		
	<b>Notice to Proceed</b>	9/28/2016	<b>Adjusted Estimated Completion</b>	7/2/2017		
	<b>Service Ending Date</b>	NA				
	<u><b>Contract Days Progress</b></u>		<u><b>Contract Dollars Progress</b></u>			
<b>Original Days</b>	130	<b>Original Amount W/O IC</b>	\$1,225,035.44			
<b>Days Used as of Today</b>	159	<b>Estimate Paid to Date</b>	\$1,174,932.00			
<b>Present Days</b>	160	<b>Present Amount</b>	\$1,275,035.44			
<b>Contract Day</b>	159 of 160	<b>% Amount Used to Present</b>	92.15%			
<b>% Used</b>	99.38%	<b>Remaining Overrun Funds</b>	\$28,672.10			
<b>Table Below UPDATED: 5/5/2017</b>						
<b>Resident Engineer (FDOT)</b>		<b>Name</b>		<b>Phone</b>		
Womick, Todd		407-482-7833		<a href="mailto:todd.womick@dot.state.fl.us">todd.womick@dot.state.fl.us</a>		
<b>Construction Project Manager</b>		-		-		
<b>Project Adminsitrator</b>		Plantier, Eric		407-482-7847		
<b>Contract Support Specialist (CSS)</b>		Carpenter, Sandy		-		
<a href="#">Go to CIM</a>						





*Florida Department of Transportation*

**RICK SCOTT**  
GOVERNOR

719 South Woodland Boulevard  
Deland, FL 32720

**MIKE DEW**  
SECRETARY

November 7, 2017

Mr. Bob Dallari, Chairman  
MetroPlan Orlando MPO  
250 South Orange Ave, Suite 200  
Orlando, FL 32801

**Subject: Variance Between Adopted and Tentative Work Programs – Fiscal Years 2018/2019 to Fiscal Year 2021/2022**

Dear Mr. Dallari :

This letter and enclosures are to comply with Subsection 339.135(4)(c) 3 and (d), Florida Statutes, which require the Florida Department of Transportation (FDOT) to provide Metropolitan Planning Organizations (MPO) with a written explanation for any project in the MPO's Transportation Improvement Plan (TIP) which is proposed to be rescheduled or deleted for the common four years (Fiscal Years 2018/2019 to 2021/2022) of the Department's Adopted and Tentative Five Year Work Programs.

The MPO may request in writing that District Secretary, Steve Martin, further consider changes to the Tentative Five Year Work Program. Secretary Martin is required to submit such request, along with the Tentative Five Year Work Program, to FDOT Secretary Mike Dew, and the Florida Transportation Commission.

All requests for project reconsideration must be submitted by 5:00 P.M. on Monday, November 20, 2017 to Secretary Martin at 719 South Woodland Boulevard, DeLand, Florida 32720. Please also send a copy of the request to Ms. Jamie Kersey via E-mail at [Jamie.Kersey@dot.state.fl.us](mailto:Jamie.Kersey@dot.state.fl.us).

Please do not hesitate to call me at 386-943-5391 if you should need any additional information.

Sincerely,

Brian Stanger, P.E.

District Planning & Environmental Management Administrator

Enclosure

cc: Mr. Harry Barley, MPO Executive Director  
Mrs. Kellie Smith, Government Liaison Administrator  
Mr. Steve Friedel, Work Program Manager  
Ms. Jamie Kersey

## VARIANCE LEGEND

<b>ADVANCES</b>	A project phase is moved to an earlier year in the common years (2019 – 2022)
<b>DEFERS</b>	A project phase is moved to a later year in the common years (2019 – 2022)
<b>DELETIONS</b>	A project phase is removed from the Work Program
<b>MOVED OUT</b>	A project phase is moved out of the common years (2019 - 2022)

<b>PHASE GROUP</b>	<b>PHASE TYPE</b>
<b>1 – PLANNING</b>	<b>1 – IN-HOUSE</b>
<b>2 – PROJECT DEV. &amp; ENVIRONMENT</b>	<b>2 – CONSULTANT/CONTRACTOR</b>
<b>3 – PRELIMINARY ENGINEERING</b>	<b>3 – PURCHASE</b>
<b>4 – RIGHT-OF-WAY</b>	<b>4 – GRANT</b>
<b>5 – CONSTRUCTION</b>	<b>5 – RELOCATE</b>
<b>6 – CONSTRUCTION SUPPORT</b>	<b>6 – UTILITY</b>
<b>7 – MAINTENANCE</b>	<b>7 – RAILROAD</b>
<b>8 – OPERATIONS</b>	<b>8 – OTHER AGENCY</b>
<b>9 – CAPITAL</b>	<b>9 – INDIRECT SUPPORT</b>
<b>A – ADMINISTRATION</b>	<b>A – CONTRACT INCENTIVE</b>
<b>B - RESEARCH</b>	<b>B – SERVICE CONTRACT</b>
<b>C - ENVIRONMENTAL</b>	

**THE WORK PROGRAM PHASE CONSISTS OF THE PHASE GROUP AND THE PHASE TYPE ONE ACTIVITY FROM EACH COLUMN WOULD DESCRIBE THE PHASE; E.G., PRELIMINARY ENGINEERING BY A CONSULTANT/CONTRACTOR WOULD BE A PHASE 32.**

**METROPLAN ORLANDO TRANSPORTATION PLANNING ORGANIZATION**  
**FISCAL YEARS 2018/2019 – 2021/2022**  
**JUSTIFICATION KEY SHEET FOR HIGHWAY PROJECTS AND PUBLIC TRANSPORTATION**  
**ADVANCED, DEFERRED, DELETED OR MOVED OUT PROJECTS**

NUMBER	ITEM NUMBER (FM#)	DESCRIPTION	REASON FOR CHANGE
<b>ADVANCES</b>			
<b>1</b> <b>Orange County</b>	242484-7-62-01	State Road 400 (I-4) West of State Road 528 (Beachline) to West of State Road 435 (Kirkman Road) – Add lanes & Reconstruct Project	Project was advanced from Fiscal Year 2020 to Fiscal Year 2019 to go along with the other Construction Engineering Inspection phase for the Beyond the Ultimate projects.
<b>2</b> <b>Orange County</b>	435527-1-58-01 435527-1-61-01 435527-1-68-01	Powers Drive at North Lane – Intersection Improvement Project	Project was advanced from Fiscal Year 2021 to Fiscal Year 2020 due to availability of Urban Attributable Funding.
<b>3</b> <b>Orange County</b> <b>Turnpike</b>	435784-1-C2-01	Widen TPK – SR 50 Clermont to Orange/Lake/C/L – Add Lanes & Reconstruct - Project	Project was advanced from Fiscal Year 2020 to Fiscal Year 2019 due to availability of funding.
<b>DEFERS</b>			
<b>1</b> <b>Orange County</b>	239203-7-52-01 239203-7-61-01 239203-7-62-01	State Road 50 East of Old Cheney Highway to Chuluota Road – Add Lanes & Rehabilitate Pavement Project	Project was deferred from FY 2022 to FY 2023 due to revenue shortfalls and cost estimate increases.
<b>2</b> <b>Orange County</b>	239422-1-52-01 239422-1-61-01 239422-1-62-01	State Road 434 Forest City From State Road 424 Edgewater Drive to Seminole County Line – Add Lanes & Reconstruct Project	Project was deferred from FY 2020 to FY 2021 due to revenue shortfalls and cost estimate increases.
<b>3</b> <b>Orange County</b> <b>Turnpike</b>	433663-1-C2-01 433663-1-52-01 433663-1-53-01 433663-1-62-01	Sand Lake Road/Turnpike Interchange (SR 482/SR 91) – Interchange Project	Environmental Phase was deferred from Fiscal Year 2019 to Fiscal Year 2021, Construction Phase was deferred from Fiscal Year 2021 to Fiscal Year 2022, and the Construction Purchase Phase deferred from Fiscal year 2022 to Fiscal Year 2023. Phases deferred due to utility relocations.
<b>4</b> <b>Orange County</b> <b>Turnpike</b>	439457-2-52-01 439457-2-61-01	Safety Improvements at State Road 408 (MP265), State Road 429 (MP267A), SR 50 (MP267B Interchanges – Guardrail Projects	Project was deferred from Fiscal Year 2019 to Fiscal Year 2022 to combine with a resurfacing project.

<b>5 Orange County Turnpike</b>	440290-1-32-01	Resurface Western Beltway Orange County Mile Post 5.3 to Mile Post 11 – Resurfacing Project	Project was deferred from Fiscal Year 2020 to Fiscal Year 2021 to match year of need.
<b>6 Orange County Turnpike</b>	440290-2-22-01 440290-2-52-01	Safety Improvements Western Beltway Orange County Mile Post 5.3 to Mile Post 11 - Guardrail Project	PD&E Phase was deferred from Fiscal Year 2019 to Fiscal Year 2020 and the Construction Phase was deferred from Fiscal Year 2021 to Fiscal Year 2022 to match year of need.
<b>7 Orange County SunRail</b>	429215-2-52-01	SunRail Extension to Orlando International Airport – Rail Project	There have been some delays on the PD&E and Design Phases therefore the construction phase needed to be deferred from Fiscal Year 2020 to Fiscal Year 2022.
<b>8 Osceola County</b>	418403-3-4B-01 418403-3-43-01 418403-3-45-01	State Road 600 (US 17/92) From Pleasant Hill Road to Portage Street – Add Lanes & Reconstruct Project	Project was deferred from Fiscal Year 2020 to Fiscal Year 2023 due to revenue shortfalls and cost estimate increases.
<b>9 Osceola County Turnpike</b>	436194-1-52-01 436194-1-53-01 436194-1-62-01	Widen Turnpike, US 192/441 to Osceola Parkway – Add Lanes & Reconstruct Project	Construction Phase was deferred from Fiscal Year 2019 to Fiscal Year 2022 and the Construction Purchasing Phase was deferred from Fiscal Year 2021 to Fiscal Year 2023 due to utility relocations.
<b>10 Osceola County Turnpike</b>	440289-1-32-01	Resurface Western Beltway Osceola County Mile Post 0 to Mile Post 5.3 – Resurfacing Project	Project was deferred from Fiscal Year 2020 to Fiscal Year 2021 to match year of need.
<b>11 Osceola County Turnpike</b>	440289-2-22-01 440289-2-52-01	Safety Improvements Western Beltway Osceola County Mile Post 0 to Mile Post 5.3 – Guardrail project	PD&E Phase was deferred from Fiscal Year 2019 to Fiscal Year 2020 and the Construction Phase was deferred from Fiscal Year 2021 to Fiscal Year 2022 to match year of need.
<b>12 Osceola County</b>	431556-1-94-01	Osceola-Kissimmee Taxiway “B” Rehab – Aviation Project	Project deferred from Fiscal Year 2019 to Fiscal Year 2020 at the sponsor’s request.
<b>13 Osceola County</b>	438443-1-94-01	Osceola-Kissimmee Rehabilitate Taxiway “D” Aviation Project	Project deferred from Fiscal Year 2020 to Fiscal Year 2023 at the sponsor’s request.
<b>14 Seminole County</b>	240216-8-31-01 240216-8-32-01	State Road 46 From State Road 415 to County Road 426 – Add Lanes & Reconstruct Project	Project was deferred from Fiscal Year 2022 to Fiscal Year 2023 due to revenue shortfalls and cost estimate increases.
<b>15 Seminole County</b>	438488-1-94-01	Seminole-Orlando Sanford International Parking Garage Phase II – Aviation Project	Project deferred from Fiscal Year 2019 to Fiscal Year 2020 at the sponsor’s request.

<b>16</b> <b>Seminole County</b>	438844-1-94-01	Seminole-Orlando Sanford International Widen Airport Boulevard – Aviation Capacity Project	Project deferred from Fiscal Year 2019 to Fiscal Year 2023 at the sponsor's request.
<b>DELETIONS</b>			
<b>1</b> <b>Orange County</b>	242484-7-45-01	SR 400 (I-4) West of State Road 528/Beachline) to West of State Road 435 (Kirkman Road) – Add Lanes & Reconstruct Project	Right of Way relocation phase no longer needed.
<b>2</b> <b>Orange County</b>	439880-1-52-01 439880-1-61-01 439880-1-62-01	Orange County Pedestrian Lighting Bundle “A” – Lighting Project	Project to be done under Financial Management Number 442390-1
<b>3</b> <b>Orange County</b>	439880-2-52-01 439880-2-61-01 439880-2-62-01	Orange County Pedestrian Lighting Bundle “B” – Lighting Project	Project to be done under Financial Management Number 442390-2
<b>4</b> <b>Orange County</b>	439880-3-52-01 439880-3-61-01 439880-3-62-01	Orange County Pedestrian Lighting Bundle “C” – Lighting Project	Project to be done by Duke Energy
<b>5</b> <b>Orange County</b>	439880-4-52-01 439880-4-61-01 439880-4-62-01	Orange County Pedestrian Lighting Bundle “D” – Lighting Project	Project to be done under Financial Management Number 442390-3
<b>6</b> <b>Orange County</b>	439880-5-52-01 439880-5-61-01 439880-5-61-01	Orange County Pedestrian Lighting Bundle “E” – Lighting Project	Project to be done by Duke Energy
<b>7</b> <b>Orange County</b>	439880-6-52-01 439880-6-61-01 439880-6-62-01	Orange County Pedestrian Lighting Bundle “F” – Lighting Project	Project to be done under Financial Management Number 442390-4
<b>8</b> <b>Osceola County</b>	440753-1-94-01	Osceola-Kissimmee Gateway Extend Runway 06-24 – Aviation Project	Project deleted due to being cancelled per request of sponsor.
<b>9</b> <b>Seminole County Turnpike</b>	429335-2-52-01 429335-2-61-01	Thermoplastic Widen State Road 417 Orange/Seminole County Line to Aloma Avenue – Signing/Pavement Project	Project is being done by local agency.
<b>10</b> <b>Seminole County</b>	439884-1-52-01 439884-1-61-01 439884-1-62-01	Seminole County Pedestrian Lighting Bundle “A” – Lighting Project	Project to be done under Financial Management Number 439884-2



<b>MOVED-OUT</b>			
<b>1 Orange County</b>	239203-8-52-01 239203-8-61-01 239203-8-62-01	State Road 50 Chuluota Road to State Road 520 – Add Lanes & Rehabilitate Pavement Project	Project was moved-out from FY 2023 to FY 2024 due to revenue shortfalls and cost estimate increases.
<b>2 Seminole County Turnpike</b>	417545-1-52-01 417575-1-56-01 417575-1-58-01 417575-1-62-01	Widen Seminole Xway From Aloma Avenue to State Road 434 – Add Lanes & Reconstruct Project	Project is in the process of being deleted due to local request.
<b>3 Seminole County Turnpike</b>	417545-4-52-01 417545-4-61-01 417545-4-62-01	Thermoplastic For Seminole Xway From Orange/Seminole County Line to SR 434 – Signing/Pavement Markings Project	Project is in the process of being deleted due to local request.



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V A R I A N C E R E P O R T

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VARPHASE 1-A

ORANGE COUNTY

														2019 THROUGH 2023								
ADVANCES														07/01/2017		10/15/2017						
														TENTATIVE		TENTATIVE						
ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION										PH	ST	YR	YR	PH	ST	YR	YR
														PH	ST	YR	YR	PH	ST	YR	YR	
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## V A R I A N C E R E P O R T

VARPHASE 1-A

ORANGE COUNTY

DEFERS											2019 THROUGH 2023														
ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH					07/01/2017				PH				10/15/2017						
						PH	ST	YR	YR	PHASE	AMOUNT	ST	YR	YR	PHASE	AMOUNT									
2392037	05	014	7	03	SR 50 EAST OF OLD CHENEY HWY TO CHULUOTA RD	52	2A	22	22	E	25,339,459	2G	23	23	E	27,748,932									
	05	014	7	03	SR 50 EAST OF OLD CHENEY HWY TO CHULUOTA RD	61	2A	22	22	E	57,000	2G	23	23	E	57,050									
	05	014	7	03	SR 50 EAST OF OLD CHENEY HWY TO CHULUOTA RD	62	2A	22	22	E	2,457,872	2G	23	23	E	2,460,028									
2394221	05	014	7	03	SR 434 FOREST CITY FROM SR 424 EDGEWATER DR TO SEMINOLE	52	2A	20	20	E	9,007,657	2G	21	21	E	9,258,800									
	05	014	7	03	SR 434 FOREST CITY FROM SR 424 EDGEWATER DR TO SEMINOLE	61	2A	20	20	E	7,581	2G	21	21	E	7,567									
	05	014	7	03	SR 434 FOREST CITY FROM SR 424 EDGEWATER DR TO SEMINOLE	62	2A	20	20	E	853,514	2G	21	21	E	851,938									
4336631	08	010	7	02	SAND LAKE RD / TPK INTERCHANGE (SR482/SR91) (MP 257)	C2	2A	19	19	E	100,000	2G	21	21	E	100,000									
	08	010	7	02	SAND LAKE RD / TPK INTERCHANGE (SR482/SR91) (MP 257)	52	2A	21	21	E	43,118,394	2G	22	22	E	50,719,714									
	08	010	7	02	SAND LAKE RD / TPK INTERCHANGE (SR482/SR91) (MP 257)	53	2A	22	22	E	1,550,000	2G	23	23	E	1,550,000									
	08	010	7	02	SAND LAKE RD / TPK INTERCHANGE (SR482/SR91) (MP 257)	62	2A	21	21	E	6,683,351	2G	22	22	E	6,339,964									
4394572	08	010	7	02	SAFETY IMPROVEMENTS AT SR408 (MP265), SR429 (MP267A), SR50 (M	52	2A	19	19	E	3,335,504	2G	22	22	E	2,667,102									
	08	010	7	02	SAFETY IMPROVEMENTS AT SR408 (MP265), SR429 (MP267A), SR50 (M	61	2A	19	19	E	344,224	2G	22	22	E	1,110									
4402901	08	005	7	02	RESURFACE WESTERN BELTWAY ORANGE COUNTY MP 5.3 TO MP 11	32	2A	20	20	E	1,242,243	2G	21	21	E	1,242,243									
4402902	08	005	7	02	SAFETY IMPROVEMENTS WESTERN BELTWAY ORANGE COUNTY MP 5.3	22	2A	19	19	E	400,000	2G	20	20	E	400,000									
	08	005	7	02	SAFETY IMPROVEMENTS WESTERN BELTWAY ORANGE COUNTY MP 5.3	52	2A	21	21	E	357,771	2G	22	22	E	357,771									
PHASE COUNT					15	DEFERS					TOTALS:					94,854,570					103,762,219				

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V A R I A N C E   R E P O R T

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ORANGE COUNTY

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VARPHASE 1-A

DEFERS

ITEM NO BD STA C TS PROJECT DESCRIPTION

PH ST YR YR

2019 THROUGH 2023

07/01/2017 10/15/2017

TENTATIVE PH TENTATIVE

PHASE AMOUNT ST YR YR PHASE AMOUNT

4292152 31 010 4 10 SUNRAIL EXT TO ORLANDO INTERNATIONAL AIRPORT (OIA) 52 2A 20 20 E 20,000,000 2G 22 22 E 20,000,000

PHASE COUNT 1 DEFERS TOTALS: 20,000,000 20,000,000

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BUDGETED 1,3,6

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## V A R I A N C E R E P O R T

VARPHASE 1-A

## OSCEOLA COUNTY

## DEFERS

ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH	ST	YR	YR	2019 THROUGH 2023								
										07/01/2017 TENTATIVE PHASE AMOUNT	PH	ST	YR	YR	10/15/2017 TENTATIVE PHASE AMOUNT			
4184033	05	014	7	03	SR 600 (US17/92) FROM PLEASANT HILL RD TO PORTAGE ST	4B	2A	20	20	E	2,282,000	2G	23	23	E	1,000,000		
	05	014	7	03	SR 600 (US17/92) FROM PLEASANT HILL RD TO PORTAGE ST	43	2A	20	20	E	26,147,580	2G	23	23	E	2,800,000		
	05	014	7	03	SR 600 (US17/92) FROM PLEASANT HILL RD TO PORTAGE ST	45	2A	20	20	E	975,925	2G	23	23	E	15,000		
4361941	08	014	7	02	WIDEN TPK, US192/441 TO OSCEOLA PKWY (MP242-248.93)	4TO8	52	2A	19	19	E	103,528,640	2G	22	22	E	235,519,532	
	08	014	7	02	WIDEN TPK, US192/441 TO OSCEOLA PKWY (MP242-248.93)	4TO8	53	2A	21	21	E	9,000,000	2G	23	23	E	6,900,000	
	08	014	7	02	WIDEN TPK, US192/441 TO OSCEOLA PKWY (MP242-248.93)	4TO8	62	2A	19	19	E	11,905,793	2G	22	22	E	27,084,745	
4402891	08	005	7	02	RESURFACE WESTERN BELTWAY OSCEOLA COUNTY MP 0 TO MP 5.3	32	2A	20	20	E	1,249,407	2G	21	21	E	1,249,407		
4402892	08	005	7	02	SAFETY IMPROVEMENTS WESTERN BELTWAY OSCEOLA COUNTY MP 0	22	2A	19	19	E	400,000	2G	20	20	E	400,000		
	08	005	7	02	SAFETY IMPROVEMENTS WESTERN BELTWAY OSCEOLA COUNTY MP 0	52	2A	21	21	E	341,828	2G	22	22	E	341,828		
PHASE COUNT											9	DEFERS				TOTALS:	155,831,173	275,310,512

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FLORIDA DEPARTMENT OF TRANSPORTATION

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BUDGETED 1,3,6

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V A R I A N C E R E P O R T

VARPHASE 1-A

OSCEOLA COUNTY

DEFERS

ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH	ST	YR	YR	2019 THROUGH 2023							
										07/01/2017 TENTATIVE	PH	ST	YR				
4315561	05	005	2	09	OSCEOLA-KISSIMMEE TAXIWAY "B" REHAB	94	2A	19	19	E	376,000	2G	20	20	E	376,000	
4384431	05	005	2	09	OSCEOLA-KISSIMMEE REHABILITATE TAXIWAY "D"	94	2A	20	20	E	74,400	2G	23	23	E	74,400	
PHASE COUNT					2	DEFERS					TOTALS:				450,400		450,400

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FLORIDA DEPARTMENT OF TRANSPORTATION

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BUDGETED 1,3,6

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V A R I A N C E R E P O R T

VARPHASE 1-A

SEMINOLE COUNTY

DEFERS

2019 THROUGH 2023  
07/01/2017 10/15/2017  
TENTATIVE PH TENTATIVE  
PHASE AMOUNT ST YR YR PHASE AMOUNT

ITEM NO BD STA C TS PROJECT DESCRIPTION

PH ST YR YR

2402168 05 005 1 03 SR 46 WIDENING FROM SR 415 TO CR 426  
05 005 1 03 SR 46 WIDENING FROM SR 415 TO CR 426

31 2A 22 22 E  
32 2A 22 22 E

30,000 2G 23 23 E  
5,175,240 2G 23 23 E

30,000  
5,175,240

PHASE COUNT

2

DEFERS

TOTALS:

5,205,240

5,205,240

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FLORIDA DEPARTMENT OF TRANSPORTATION

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BUDGETED 1,3,6

(CALCULATED)

V A R I A N C E R E P O R T  
SEMINOLE COUNTY

VARPHASE 1-A

DEFERS

ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	2019 THROUGH 2023											
						PH	ST	YR	YR								
						07/01/2017	2019 THROUGH 2023			10/15/2017							
						TENTATIVE	PH	TENTATIVE									
						PHASE AMOUNT	ST	YR	YR	PHASE AMOUNT							
4384881	05	005	2	09	SEMINOLE- ORL SANFORD INTL PARKING GARAGE PH II	94	2A	19	19	E	5,843,153	2G	20	20	E	5,584,077	
4388441	05	005	2	09	SEMINOLE-ORL SANFORD WIDEN AIRPORT BLVD	94	2A	19	19	E	1,847,720	2G	23	23	E	1,400,000	
PHASE COUNT						2	DEFERS				TOTALS:	7,690,873			6,984,077		

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## V A R I A N C E R E P O R T

BUDGETED 1,3,6

VARPHASE 1-A

ORANGE COUNTY

## DELETIONS

ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH	ST	YR	PH	YR	2019 THROUGH 2023		PH	YR	YR	
											07/01/2017 TENTATIVE PHASE AMOUNT	10/15/2017 TENTATIVE PHASE AMOUNT				
① 2424847	05	014	9	01	SR 400 (I-4) W OF SR 528 BEACHLINE TO W OF SR 435 KIRKMA	45	2A	18	19	E	583,747					0
① 4176892	05	005	8	03	CMS ORANGE COUNTY TRAFFIC SIGNAL SYSTEM MPO SET ASIDE	58	2A	18	19	E	2,587,500					0
② 4398801	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE A	52	2A	19	19	E	464,640					0
	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE A	61	2A	19	19	E	10,560					0
	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE A	62	2A	19	19	E	82,486					0
③ 4398802	05	005	7	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE B	52	2A	20	20	E	3,595,560					0
	05	005	7	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE B	61	2A	20	20	E	10,830					0
	05	005	7	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE B	62	2A	20	20	E	398,137					0
④ 4398803	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE C	52	2A	19	19	E	549,120					0
	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE C	62	2A	19	19	E	82,495					0
⑤ 4398804	05	010	7	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE D	52	2A	19	19	E	3,505,920					0
	05	010	7	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE D	61	2A	19	19	E	10,560					0
	05	010	7	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE D	62	2A	19	19	E	388,211					0
⑥ 4398805	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE E	52	2A	19	19	E	718,080					0
	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE E	62	2A	19	19	E	104,628					0
⑦ 4398806	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE F	52	2A	19	19	E	464,640					0
	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE F	61	2A	19	19	E	10,560					0
	05	010	1	03	ORANGE COUNTY PEDESTRIAN LIGHTING BUNDLE F	62	2A	19	19	E	82,486					0
PHASE COUNT						18	DELETIONS				TOTALS:	13,650,160				0



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BUDGETED 1,3,6

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V A R I A N C E R E P O R T

VARPHASE 1-A

OSCEOLA COUNTY

DELETIONS										2019 THROUGH 2023					
										07/01/2017				10/15/2017	
										TENTATIVE		PH		TENTATIVE	
ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH	ST	YR	YR	PHASE AMOUNT	ST	YR	YR	PHASE AMOUNT	
4176893	05	005	8	03	CMS OSCEOLA COUNTY TRAFFIC SIGNAL SYSTEM MPO SET ASIDE	58	2A	18	19 E	330,000				0	
4335511	05	005	8	06	METROPLAN RESERVE FOR SU X17 PROJECTS TO BE IDENTIFIED	52	2A	18	19 E	8,838,168				0	
PHASE COUNT		2		DELETIONS		TOTALS:				9,168,168			0		

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FLORIDA DEPARTMENT OF TRANSPORTATION

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BUDGETED 1,3,6

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V A R I A N C E R E P O R T

VARPHASE 1-A

OSCEOLA COUNTY

DELETIONS

ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH	ST	YR	YR	2019 THROUGH 2023		PH	ST	YR	YR	10/15/2017		
										07/01/2017	TENTATIVE					PHASE	AMOUNT	TENTATIVE
4407531	05	005	2	09	OSCEOLA-KISSIMMEE GATEWAY	EXTEND RUNWAY 06-24	94	2A	22	22	E	1,500,000					0	
PHASE COUNT					1	DELETIONS					TOTALS:					1,500,000		0

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## V A R I A N C E R E P O R T

BUDGETED 1,3,6

VARPHASE 1-A

## SEMINOLE COUNTY

## DELETIONS

ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH	ST	YR	YR	2019 THROUGH 2023		
										07/01/2017 TENTATIVE PHASE AMOUNT	10/15/2017 TENTATIVE PHASE AMOUNT	
/2402691	05	005	8	03	REGIONAL CONGESTION MANAGEMENT SYSTEM FOR PROJECTS TO BE	58	2A	18	19	E	7,143,535	0
/4176891	05	005	8	03	CMS SEMINOLE COUNTY TRAFFIC SIGNAL SYSTEM MPO SET ASIDE	58	2A	18	19	E	832,500	0
4293352	08	096	4	02	THERMOPLASTIC WIDEN SR 417 ORANGE/SEMINOLE COUNTY LINE T	52	2A	23	23	E	13,305	0
TPK 08 096 4 02					THERMOPLASTIC WIDEN SR 417 ORANGE/SEMINOLE COUNTY LINE T	61	2A	23	23	E	2,661	0
4398841	05	005	1	03	SEMINOLE COUNTY PEDESTRIAN LIGHTING BUNDLE A	52	2A	20	20	E	563,160	0
05 005 1 03					SEMINOLE COUNTY PEDESTRIAN LIGHTING BUNDLE A	61	2A	20	20	E	10,830	0
05 005 1 03					SEMINOLE COUNTY PEDESTRIAN LIGHTING BUNDLE A	62	2A	20	20	E	84,604	0
PHASE COUNT											7	
DELETIONS												
TOTALS:											8,650,595	0

10/16/2017 13.47.29

FLORIDA DEPARTMENT OF TRANSPORTATION

PAGE 11

BUDGETED 1,3,6

(CALCULATED)

V A R I A N C E R E P O R T

VARPHASE 1-A

ORANGE COUNTY

✓ MOVED OUT (DEF)

ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH	ST	YR	YR	2019 THROUGH 2023						
										07/01/2017 TENTATIVE	PH	ST	YR			
2392038	05	010	7	03	SR 50 CHULUOTA RD TO SR 520	52	2A	23	23	E	28,313,451	2G	24	24	E	0
	05	010	7	03	SR 50 CHULUOTA RD TO SR 520	61	2A	23	23	E	58,600	2G	24	24	E	0
	05	010	7	03	SR 50 CHULUOTA RD TO SR 520	62	2A	23	23	E	3,047,200	2G	24	24	E	0
PHASE COUNT				3												
					MOVED OUT (DEF)					TOTALS:	31,419,251					0

10/16/2017 13.50.39

## FLORIDA DEPARTMENT OF TRANSPORTATION

PAGE 7

(CALCULATED)

## V A R I A N C E R E P O R T

BUDGETED 1,3,6

VARPHASE 1-A

## SEMINOLE COUNTY

MOVED OUT (DEF)										2019 THROUGH 2023																			
										07/01/2017					10/15/2017														
										TENTATIVE					TENTATIVE														
ITEM NO	BD	STA	C	TS	PROJECT DESCRIPTION	PH	ST	YR	YR	PHASE	AMOUNT	ST	YR	YR	PHASE	AMOUNT													
② 4175451	08	005	9	02	WIDEN SEMINOLE XWAY FROM ALOMA AVE TO SR 434 (MP 38 - 44 52 2A 23 23 E					150,637,934	2G	24	24	E		0													
	08	005	9	02	WIDEN SEMINOLE XWAY FROM ALOMA AVE TO SR 434 (MP 38 - 44 56 2A 23 23 E					251,000	2G	24	24	E		0													
TPK 08	005	9	02	WIDEN SEMINOLE XWAY FROM ALOMA AVE TO SR 434 (MP 38 - 44 58 2A 23 23 E						600,000	2G	24	24	E		0													
	08	005	9	02	WIDEN SEMINOLE XWAY FROM ALOMA AVE TO SR 434 (MP 38 - 44 62 2A 23 23 E					11,518,347	2G	24	24	E		0													
③ 4175454	08	005	4	02	THERMOPLASTIC FOR SEMINOLE XWAY FROM ORANGE /SEMINOLE CN 52 2A 23 23 E					276,254	2G	25	25	E		0													
	08	005	4	02	THERMOPLASTIC FOR SEMINOLE XWAY FROM ORANGE /SEMINOLE CN 61 2A 23 23 E					42,764	2G	25	25	E		0													
TPK 08	005	4	02	THERMOPLASTIC FOR SEMINOLE XWAY FROM ORANGE /SEMINOLE CN 62 2A 23 23 E						39,210	2G	25	25	E		0													
PHASE COUNT 7										MOVED OUT (DEF)					TOTALS:					163,365,509					0				



metroplan orlando

*A REGIONAL TRANSPORTATION PARTNERSHIP*

**Transportation Projects for Which Federal Funds  
Were Obligated During FY 2016/17**

**November 2017**

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## **Transportation Projects for which Federal Funds Were Obligated During FY 2016/17**

This document contains a list of transportation projects in the MetroPlan Orlando region (Orange, Osceola and Seminole Counties) for which federal funds were obligated during FY 2016/17. This was prepared in order to meet a federal requirement for MPO's under Title 23, Chapter 1, Subchapter E, Part 450.334 of the Code of Federal Regulations, which states:

*(a) In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year.*

*(b) The listing shall be prepared in accordance with §450.314(a) and shall include all federally funded projects authorized or revised to increase obligations in the preceding program year, and shall at a minimum include the TIP information under §450.326(g)(1) and (4) and identify, for each project, the amount of Federal funds requested in the TIP, the Federal funding that was obligated during the preceding year, and the Federal funding remaining and available for subsequent years.*

*(c) The listing shall be published or otherwise made available in accordance with the MPO's public participation criteria for the TIP.*

This pertains to the fact that the federal fiscal year runs from October through September while the fiscal year of most MPOs runs from July through June. As a result, those projects for which funds were obligated during July through September 2016 would be shown as programmed during FY 2016/17 according to the federal fiscal year, but would be shown as programmed during FY 2017/18 according to the MPO fiscal year. Therefore, this legislation ensures that the projects in each MPO's TIP for which federal funds were obligated during the preceding fiscal year are published in a list that matches the federal fiscal year time period.

The highway projects are shown on pages 4-6, Transportation Systems Management and Operations projects are shown on page 7, bicycle and pedestrian projects are shown on pages 8 and 9 and planning projects are shown on page 10. These categories of projects are all listed by county. In addition, the transit and aviation projects are shown on pages 11 and 12 respectively. The amounts of federal funding for these projects and the funding sources (codes) are shown in separate columns on the spreadsheets. (Many of these projects also utilized funds from state and local sources, which are not shown in this document.) The explanations for the funding codes and project phases contained in this document are shown on pages 2-3.



**Federal Funding Sources (Codes)**

<b>CM</b>	Congestion Mitigation
<b>DU</b>	State Primary/Federal Reimbursement funds
<b>EB</b>	Equity Bonus funds
<b>FAA</b>	Federal Aviation Administration funds
<b>FTA</b>	Federal Transit Administration funds
<b>HPP</b>	Federal SAFETEA-LU High Priority Project funds
<b>HRRR</b>	High Risk Rural Road funds
<b>HSP</b>	Highway Safety Program funds
<b>IM</b>	Interstate Maintenance funds
<b>NH</b>	National Highway System funds for principal arterials
<b>NHPP</b>	National Highway Performance Program funds
<b>NHRE</b>	Resurfacing Set-Aside from NHPP funds
<b>PL</b>	Federal planning funds
<b>RED</b>	Redistribution of Federal Allocation
<b>RHH, RHP</b>	Federal Rail-Highway Crossings funds
<b>SA</b>	Surface Transportation Program funds with no population restrictions
<b>SE</b>	Surface Transportation Program Enhancement funds
<b>SP</b>	Federal Railroad Protective Device funds

<b>SR</b>	Railroad Hazard Elimination funds
<b>SR2S</b>	Safe Routes to School Infrastructure funds
<b>SS</b>	Safety improvements eligible under the Section 130 Railway-Highway Crossings Program and the Section 152 Hazard Elimination Program
<b>SU</b>	Surface Transportation Program funds for urban areas of over 200,000 population
<b>TALT/TALU</b>	Federal Transportation Alternative Funds

**Project Phases**

<b>CST</b>	Construction – highway project phase
<b>ENV</b>	Environmental Mitigation – FDOT highway project phase pertaining to filing permits with the St. Johns Water Management District and the Florida Department of Environmental Protection regarding the acquisition of environmentally sensitive land for highway improvements.
<b>MISC</b>	Miscellaneous
<b>MNT</b>	Maintenance
<b>PD&amp;E</b>	Project Development and Environmental Study – the project phase scheduled prior to preliminary engineering for highway projects
<b>PE</b>	Preliminary Engineering (design) – highway project phase
<b>PLN</b>	Planning
<b>ROW</b>	Right-of-Way Acquisition
<b>RRU</b>	Railroad Utility Construction

**MetroPlan Orlando**  
**Highway Projects for which**  
**Federal Funds were Obligated During FY 2016/17**  
**Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	Widen to 6 Lanes	\$54,029	SA	ROW
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	Widen to 6 Lanes	\$10,940,064	SU	CST
2424847	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	Add 4 Managed Lanes	\$4,837,325 \$1,445,238	NHPP SA	PE PE
2424848	I-4	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	Add 4 Managed Lanes	\$8,621,877 \$5,542,454	NHPP RED	PE ROW
4071434	SR 482/Sand Lake Rd.	W of Turkey Lake Rd.	Universal Blvd.	Widen to 6 Lanes	\$5,714	SA	CST
4084161	I-4 Master Plan	Countywide		Advance ROW Acquisition	\$5,086,399	NHPP	ROW
4248981	SR 551/Goldenrod Rd.	SR 552/Curry Ford Rd.	N of SR 408	Resurfacing	\$440,139	CM	CST
4306441	I-4	E of SR 536	W of SR 528/Beachline Expy.	Resurfacing	\$740,458	NHPP	CST
4324531	I-4	SR 528/Beachline Expy.	SR 435/Kirkman Rd.	Resurfacing	\$10,716 \$4,417,729	SA NHPP	PE CST
4344251	SR 436	N of SR 50	S of Old Cheney Hwy.	Safety/Access Management	\$6,804	HSP	PE
4344261	SR 482/Sand Lake Rd.	E of Golden Sky Ln.	E of Lake Gloria Blvd.	Skid Hazard Overlay	\$2,093,443 \$1,215	HSP SA	CST CST
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	Resurfacing	\$450,000	SU	PE
4374581	N. Fort Christmas Rd.	Lake Pickett Rd.	NW of Lake Pickett Rd.	Pave Shoulders	\$5,000 \$167,320	SA HSP	PE PE
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	Safety Project	\$1,226,459	HSP	PE
4385561	Railroad Crossing	at Mercy Dr. in Orlando		Railroad Signal Safety Project	\$144,524	RHP	RRU
4385571	Railroad Crossing	at Prairie Lake Blvd. in Ocoee		Railroad Signal Safety Project	\$186,800	RHP	RRU
4396791	SR 500/US 441	N of Holden Ave.	37th St,	Pedestrian Safety Improvements	\$388,750	HSP	PE
4398801	Pedestrian Lighting - Bundle A			Lighting at 16 Intersections	\$181,127	HSP	PE
4398803	Pedestrian Lighting - Bundle C			Lighting at 12 Intersections	\$10,000	HSP	PE
4398804	Pedestrian Lighting - Bundle D			Lighting at 85 Intersections	\$80,000	HSP	PE
4398805	Pedestrian Lighting - Bundle E			Lighting at 17 Intersections	\$10,000	HSP	PE
4398806	Pedestrian Lighting - Bundle F			Lighting at 13 Intersections	\$170,000	HSP	PE
4398807	Pedestrian Lighting - Bundle G			Lighting at 24 Intersections	\$10,000	HSP	PE

**MetroPlan Orlando**  
**Highway Projects for which**  
**Federal Funds were Obligated During FY 2016/17**  
**Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4405861	Railroad Crossing	at S. Central Ave. in Apopka		Railroad Signal Safety Project	\$53,987	RHP	RRU
4405871	Railroad Crossing	at S. Sheeler Ave. in Apopka		Railroad Signal Safety Project	\$221,419	RHP	RRU
4405981	Railroad Crossing	at S. West Crown Point Rd.		Railroad Signal Safety Project	\$188,049	RHP	RRU
4416761	Railroad Crossing	at Westmoreland Dr. in Orlando		Railroad Signal Safety Project	\$150,000	RHH	RRU

**Osceola County**

4184033	SR 600/US 17/92	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	\$486,330	SA	PE
4314561	I-4	W of CR 532	E of SR 522/Osceola Pkwy.	Add 4 Managed Lanes	\$8,680,053 \$4,105,249	NHPP TALU	PE MISC
4336931	Poinciana Pkwy./ Southport Connector	Florida's Turnpike	Pleasant Hill Rd.	Project Development & Environment Study	\$23,000	SU	PD&E
4336932	Poinciana Pkwy.	CR 54	I-4 at SR 429	Project Development & Environment Study	\$300	SU	PD&E
4363641	US 192	Bradley Dr.	Sapling Ln.	Signing/Pavement Markings	\$748,410	HSP	CST
4398851	Pedestrian Lighting - Bundle A			Lighting at 32 Intersections	\$460,000	HSP	PE
4398852	Pedestrian Lighting - Bundle B			Lighting at 27 Intersections	\$385,000	HSP	PE

**MetroPlan Orlando**  
**Highway Projects for which**  
**Federal Funds were Obligated During FY 2016/17**  
***Seminole County***

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2402002	SR 429/46	Wekiva River Rd.	Orange Blvd.	New Road Construction	\$10,000 \$670,350 \$13,021,923 \$2,467,050 \$14,689,138	EB SA SA CM SA	PE PE ROW CST CST
2402162	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	\$24,263	SA	CST
2425924	I-4	E of SR 434	E of SR 15/600/US 17/92	Add 4 Managed Lanes	\$7,585,351	NHPP	PE
4044181	SR 15/600/US 17/92	at SR 436		Interchange	\$15,000	SA	CST
4318072	S. Pomegranate Ave.	8th St.	SR 46	Road Extension/Bridge	\$179,032	SA	PE
4350531	I-4	at US 17/92		Lighting	\$1,383,235 \$77,983	HSP SA	CST CST
4356611	SR 436	Orange/Seminole Co. Line	W of Avery Ln.	Resurfacing	\$1,572,448 \$10,270	NHRE SA	CST CST

**MetroPlan Orlando**  
**Transportation Systems Management & Operations Projects for which**  
**Federal Funds were Obligated During FY 2016/17**  
**Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4336481	SR 527/Orange Ave.	S of Lake Gatlin Rd.	N of Holden Ave.	Improve Traffic Operations	\$143,371 \$10,000 \$21,131	SA SA SU	PE CST CST
4346941	SR 552/Curry Ford Rd.	at SR 436		Add Turn Lane(s)	\$9,000 \$547,924 \$2,000	HSP HSP SA	PE CST CST
4355291	Orange Co. Advanced Traffic Management System Phase 3	Countywide		Traffic Control Devices/System	\$422,527	SU	CST
4375921	SR 500/US 441	S of SR 482/Sand Lake Rd.	N of SR 482/Sand Lake Rd.	Intersection Improvement	\$355,000	HSP	PE

***Osceola County***

4349161	W. Oak St.	at John Young Pkwy.		Intersection Improvement	\$1,679,133	SU	ROW
4374511	US 192	at Hoagland Blvd.		Add Left Turn Lanes	\$395,000 \$296,175	HSP SA	PE PE

***Seminole County***

4295851	CR 46A	W of Georgia Ave.	E of Marshall Ave.	Intersection Improvements	\$63,407 \$3,300	CM SA	ROW ROW
4295852	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	Intersection Improvements	\$2,237,996 \$344,243	HSP SA	CST CST
4326423	SR 434	at Winding Hollow Blvd.		Add Turn Lanes	\$21,074	SU	ROW
4330401	SR 434	Mitchell Hammock Rd.	Alexandria Blvd.	Traffic Signals	\$1,015,704	HSP	CST
4347131	SR 46 Sanford Amtrak Station	W of International Pkwy.	E of Airport Blvd.	Improve Traffic Operations	\$10	NHPP	CST

**MetroPlan Orlando**  
**Bicycle & Pedestrian Projects for which**  
**Federal Funds were Obligated During FY 2016/17**  
**Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4280461	Orlando Sidewalks	Citywide		Sidewalk	\$169,399	SU	CST
4280471	Pine Hills Trail Ph. 2	Alhambra Dr.	Clarcona-Ocoee Rd.	Bike Path/Trail	\$10,000 \$1,049,335	SA SU	CST CST
4302256	Shingle Creek Trail	Destination Pkwy.	SR 482/Sand Lake Rd.	Bike Path/Trail	\$715,750	SA	CST
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.	Bike Path/Trail	\$24,782	SU	PE
4315291	Brookshire Elementary School Sidewalks			Sidewalk	\$7,695	TALT	CST
4349151	SR 50 Pedestrian Overpass	Gertrude's Walk	Dinky Line Trail	Pedestrian/Wildlife Overpass	\$10,000 \$1,827,676	SA SU	CST CST

**Osceola County**

4280431	Kissimmee Trail Overpass	N of US 192	between Donegan Ave. & Columbia Ave.	Pedestrian/Wildlife Overpass	\$169,110 \$220,285	TALT TALU	CST CST
4302251	Shingle Creek Trail	Lake Toho City Trail	Orange/Osceola Co. Line	Bike Path/Trail	\$432,017	SU	PE
4302257	Shingle Creek Trail	S of US 192	Shingle Creek Park	Bike Path/Trail	\$371,794	SU	CST
4302258	Shingle Creek Trail	Arrow Ridge Apartments	Tapestry Subdivision	Bike Path/Trail	\$582,834	SU	CST
4315281	Coral Ave.	W. Jackson St.	Carroll St.	Sidewalk	\$304	TALT	CST
4315283	Ventura Elementary School Sidewalks	on Seal St., Larkspur Ct., & Dahlia Dr.		Sidewalk	\$169	TALT	CST
4330411	Pleasant Hill Elementary School Sidewalks	on S. Hoagland Blvd. from Carrie Ln. to Old Tampa Hwy. & on Pershing St. from S. Hoagland Blvd. to Clay St.		Sidewalk	\$84,327 \$626,655	EB SR2S	PE CST
4374731	East Lake Elementary School Sidewalks	E of Turnberry Blvd.	W of N. Point Blvd.	Sidewalk	\$23,254	SU	PE
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort	Sidewalk	\$25,900	SU	PE

**MetroPlan Orlando**  
**Bicycle & Pedestrian Projects for which**  
**Federal Funds were Obligated During FY 2016/17**  
***Seminole County***

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4174841	SR 46 Gateway	Rinehart Rd.	Airport Blvd.	Sidewalk	\$58,096	SU	CST
4278991	CR 46A	W of Club Rd.	E of Old Lake Mary Rd.	Sidewalk	\$84,327 \$626,655	SA TALU	CST CST
4374571	Spring Lake Elementary School Sidewalks	on Tulane Dr., Notre Dame Dr. , Clemson Dr., Baylor Ave., Lynchfield Ave. & Trinity Ave.		Sidewalks	\$25,457	SU	CST
4374761	Florida Central Pkwy. Connector	SR 434	Bennett Dr.	Bike Lane/Sidewalk	\$345,056	SU	CST



**MetroPlan Orlando**  
**Planning Projects for which**  
**Federal Funds were Obligated During FY 2016/17**  
*Orange County*

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4390011	Orlando Main Street District Planning Study for Bicycle & Pedestrian Facilities			Transportation Planning	\$151,000	SU	PLN
4393321	MetroPlan Orlando			Transportation Planning	\$1,823,844 \$300,000 \$900,000 \$50,000	PL SA SU TSM	PLN PLN PLN PLN

**MetroPlan Orlando**  
**Transit Projects for which**  
**FTA Federal Funds were Obligated During FY 2016/17**  
***LYNX***

<b>FDOT Financial Management Number</b>	<b>Project Description</b>	<b>Federal Funding Amount</b>	<b>Federal Funding Sources</b>
414749/4357121/ 4360291	Grants in TRAMs Production as of FY 2016/17	\$28,797,306	FTA5307/5339
4254421	Purchase Transit Coaches - SU Set-Aside from MetroPlan Orlando	\$6,944,047	SU

**MetroPlan Orlando**  
**Aviation Projects for which**  
**Federal Funds were Obligated During FY 2016/17**  
*Orlando International Airport*

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
4401651	Rehab Taxiway J (Construction)	\$15,979,012	FAA

*Kissimmee Gateway Airport*

4384411	Taxiway "E" Extension - Design	\$216,000	FAA
4315572	Runway 15-33 Lighting, Signage and Pavement Improvements	\$166,048	FAA

*Orlando Sanford International Airport*

---	<i>There were no federal funds obligated during FY 2016/17</i>	---	---
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# metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

October 31, 2017

TO: Board Members

FROM: Harold W. Barley, Executive Director

*HWB*

SUBJECT: 2017 Population Estimates

The official 2017 population estimates have been released by the University of Florida's Bureau of Economic and Business Research (BEBR). The attached table compares 2016 and 2017 figures for our 3-county area, our neighboring counties and the State of Florida.

Highlights are as follows:

- From 2016 to 2017, there was a 2.63% increase in the population of our 3-county area – which is up slightly from 2015-2016 (2.43%). This is a net increase of 54,000 new residents in the past year – or more than 1,000 new residents each week.
- Osceola County continues to have the highest rate of growth (+4.57%). This is extraordinary, although consistent with earlier forecasts and future projections. People arriving from Puerto Rico as a result of the hurricane are likely to result in an even higher rate of growth in the year ahead.
- The municipality with the largest increase (excluding Bay Lake) was the City of St. Cloud (+4.87%). A majority of Seminole County residents (52%) live in municipalities; a majority of Orange County residents (64%) and Osceola County residents (66%) live in unincorporated areas.
- When we look at our 10-county region that is covered by the Central Florida MPO Alliance:
  - The growth rate from 2016 to 2017 was 2.06% – which held constant from 2015-2016. This reflects continuing improvement in the region's economy with all counties experiencing some growth.
  - This growth rate exceeded the rate for the entire State of Florida (1.67%) – and nearly 30% of the state's population growth occurred in our 10-county region.

These population figures will be used to develop our Unified Planning Work Program for 2018/2019 and our budget for next year.

Attachment



# metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

## Comparison of 2016 & 2017 Population Estimates for MetroPlan Orlando Region

	<u>2016 Pop.Estimates</u>	<u>2017 Pop.Estimates</u>	<u># Change</u>	<u>% Change</u>
<b>Orange Co. Total</b>	<b>1,280,387</b>	<b>1,313,880</b>	<b>+33,493</b>	<b>+2.62%</b>
<b>Apopka</b>	47,826	49,750	+1,924	+4.02%
<b>Bay Lake</b>	15	23	+8	+53.33%
<b>Belle Isle</b>	6,541	6,701	+160	+2.45%
<b>Eatonville</b>	2,251	2,305	+54	+2.40%
<b>Edgewood</b>	2,642	2,643	+1	+0.03%
<b>Lake Buena Vista</b>	22	22	0	0%
<b>Maitland</b>	17,598	17,401	-197	-1.12%
<b>Oakland</b>	2,635	2,658	+23	+0.87%
<b>Ocoee</b>	41,881	43,072	+1,191	+2.84%
<b>Orlando</b>	271,752	279,789	+8,037	+2.96%
<b>Windermere</b>	2,889	2,887	-2	-0.07%
<b>Winter Garden</b>	41,606	42,959	+1,353	+3.15%
<b>Winter Park</b>	29,308	29,317	+9	+0.03%
<b>Unincorporated</b>	813,421	834,353	+20,932	+2.57%
<hr/>				
<b>Osceola Co. Total</b>	<b>322,862</b>	<b>337,614</b>	<b>+14,752</b>	<b>+4.57%</b>
<b>Kissimmee</b>	68,401	69,962	+1,561	+2.28%
<b>St. Cloud</b>	42,998	45,094	+2,096	+4.87%
<b>Unincorporated</b>	211,463	222,558	+11,095	+5.25%
<hr/>				
<b>Seminole Co. Total</b>	<b>449,124</b>	<b>454,757</b>	<b>+5,633</b>	<b>+1.25%</b>
<b>Altamonte Springs</b>	43,905	44,482	+577	+1.31%
<b>Casselberry</b>	27,786	28,548	+762	+2.74%
<b>Lake Mary</b>	16,119	16,538	+419	+2.60%
<b>Longwood</b>	14,897	15,156	+259	+1.74%
<b>Oviedo</b>	37,128	37,701	+573	+1.54%
<b>Sanford</b>	57,248	57,839	+591	+1.03%
<b>Winter Springs</b>	36,156	36,654	+498	+1.38%
<b>Unincorporated</b>	215,885	217,839	+1,954	+0.91%
<hr/>				
<b>Grand Total</b>	<b>2,052,373</b>	<b>2,106,251</b>	<b>+53,878</b>	<b>+2.63%</b>

**Comparison of 2016 & 2017  
Population Estimates for  
Other Counties in  
Central Florida Region**

	<u>2016 Pop.Estimates</u>	<u>2017 Pop.Estimates</u>	<u># Change</u>	<u>% Change</u>
Brevard Co. Total	568,919	575,211	+6,292	+1.11%
Flagler Co. Total	103,095	105,157	+2,062	+2.00%
Lake Co. Total	323,985	331,724	+7,739	+2.39%
Marion Co. Total	345,749	349,267	+3,518	+1.02%
Polk Co. Total	646,989	661,645	+14,656	+2.27%
Sumter Co. Total	118,577	120,700	+2,123	+1.79%
Volusia Co. Total	517,411	523,405	+5,994	+1.16%
MetroPlan Orlando Region Total	2,052,373	2,106,251	+53,878	+2.63%
<hr/>				
10-County Total	4,677,098	4,773,360	+96,262	+2.06%
<hr/>				
State of Florida	20,148,654	20,484,142	+335,488	+1.67%

**Source:** University of Florida, Bureau of Economic and Business Research  
November 2017

### Board Meeting Highlights – November 8, 2017

- **Chairman's Announcements:** Commissioner Bob Dallari opened the meeting at 9:00 a.m. and welcomed everyone. Mayor Pat Bates led the Pledge of Allegiance. Commissioner Dallari congratulated Mayor Bates on her recent reelection. He provided an update on the Longwood flooding issue and thanked FDOT for stepping up to address the issue. Commissioner Dallari reported that the Regional Leadership Council met October 11<sup>th</sup> immediately following the Board meeting and discussed the INVEST Grant and the scheduling of an INVEST Summit February 7, 2018 at Ace Café. He called attention to a SunRail Orientation program held for several people from the Tampa Bay Partnership on October 19 that he participated in. The orientation program was hosted by Jacob Stuart and Tim Giuliani from the Orlando Economic Partnership and included some other local elected officials and key staff. Commissioner Dallari also provided a report on the Commuter Rail Commission Workshop which was held at MetroPlan Orlando on November 1<sup>st</sup> and the Personnel Committee meeting held November 7<sup>th</sup>.

**MetroPlan Orlando Executive Director's Announcements:** Mr. Harry Barley reported that Commissioner Bonilla was in attendance representing Commissioner Nelson and Commissioner Jim Fisher was representing Mayor Alvarez. He introduced guests Mr. Tom Self and Ms. Sarah Davila-Aranguibel from Senator Rubio's office and noted that Commissioner Tony Ortiz, City of Orlando, was planning on being in attendance. Mr. Barley called attention to the recent dedication of a statue of Mayor Land at Apopka City Hall. Mayor Kilsheimer added that there will be a future dedication of an additional statue at Kit Land Nelson Park. Mr. Barley announced that Mr. Keith Caskey was marking his 35<sup>th</sup> anniversary at MetroPlan Orlando. He also announced that Help Now of Osceola, Inc. would be the beneficiary of this year's holiday toy drive.

- **Agenda Review:** Mr. Barley reported that they were ready to move forward with the agenda.  
**Public Comments:** Ms. Joanne Counelis expressed the need for 24 hour bus and train service, seven days a week.
- Unanimously **Approved** Consent Items: A-E.
- Unanimously **Approved** (Roll Call Conducted) **TIP Amendment to include new funding for 14 projects.**
- Unanimously **Approved** **Annual Financial Report and Audit.**
- Unanimously **Approved** **Personnel Committee's Recommendation on the Executive Director's Recruitment Plan and Schedule.**
- **Other Business:** **Next LRTP Update** (Mr. Nick Lepp) **Overview of FDOT's Proposed FY 2018/29 – 2022/23 Tentative Five Year Work Program** (Mr. Brian Stanger, FDOT, and Ms. Carol Scott, FTE) **Update on SR 436 Transit Corridor Study** (Mr. Myles O'Keefe, LYNX).
- **Public Comments:** Mr. David Bottomley commented on the lack of maintenance on local street lighting.
- **Next Board Meeting – December 13, 2017 at MetroPlan Orlando**




## MetroPlan Orlando

### 2018 Board & Committee Meeting Schedule

250 S. Orange Avenue, Suite 200  
Orlando, FL 32801

	<b>MetroPlan Orlando Board</b>	<b>Community Advisory Committee (CAC)</b>	<b>Technical Advisory Committee (TAC)</b>	<b>TSMO***</b>	<b>TDLCB***</b>	<b>Municipal Advisory Committee (MAC)</b>
	2 <sup>nd</sup> Wednesday @ 9:00 a.m.	4 <sup>th</sup> Wednesday @ 9:30 am.	4 <sup>th</sup> Friday @ 10:00 a.m.	4 <sup>th</sup> Friday @ 8:30 a.m.	2 <sup>nd</sup> Thursday Quarterly @ 10:00 a.m.	Thursday prior to the Board meeting @ 9:30 a.m.
<b>January</b>		January 24	January 26	January 26		
<b>February</b>	February 14	February 28	February 23	February 23	February 15**	February 8
<b>March</b>	March 14					March 8
<b>April</b>		April 25	April 27	April 27		
<b>May</b>	May 9	May 23	May 25	May 25	May 10	May 3
<b>June</b>	June 13	June 27	June 22	June 22		June 7
<b>July</b>	July 11					July 5
<b>August</b>		August 22	August 24	August 24	August 9	
<b>September</b>	September 12					September 6
<b>October</b>		October 24	October 26	October 26		
<b>November</b>	November 14	November 28	November 30*	November 30*	November 15**	November 8
<b>December</b>	December 12					December 6

 No meeting

\* Holiday Adjustment

\*\* Adjustment Due to Conflict

\*\*\* TSMO – Transportation Systems Management & Operations

TDLCB – Transportation Disadvantaged Local Coordinating Board



**TAB 4**





metroplan orlando  
A REGIONAL TRANSPORTATION PARTNERSHIP

***You're Invited...***

## **Holiday Reception**

Thursday, December 14, 2017

2:00 p.m. — 4:00 p.m.

**MetroPlan Orlando**

250 S. Orange Avenue, Suite 200

Please join us for light hors d'oeuvres and holiday treats!

*RSVP to Cathy Goldfarb  
407-481-5672 x 315 or [cgoldfarb@metroplanorlando.org](mailto:cgoldfarb@metroplanorlando.org)  
by Monday, December 11th.*

### ***Annual Toy Drive***

*Benefitting Help Now of Osceola, Inc.*

*We invite you to participate by bringing an unwrapped toy for a boy or girl or a gift card for older children to the reception or drop off at our office anytime before December 14th.*

