



Hillsborough Metropolitan Planning Organization

601 E Kennedy Boulevard, 18th Floor, Tampa, Florida, 33602 • 813-272-5940 • planhillsborough.org

Meeting of the Intelligent Transportation System

Thursday, January 8, 2015 at 1:30pm

Commissioner Mark Sharpe
Hillsborough County
MPO Chairman

Councilwoman Lisa Montelione
City of Tampa
MPO Vice Chairman

Commissioner Kevin Beckner
Hillsborough County

Mayor Frank Chillura
Temple Terrace

Councilman Harry Cohen
City of Tampa

Joe Lopano
Hillsborough Co. Aviation Authority

Commissioner Rick A. Lott
City of Plant City

Commissioner Lesley "Les" Miller, Jr.
Hillsborough County

Commissioner Sandra Murman
Hillsborough County

Steve Polzin
HART

Councilman Mike Suarez
City of Tampa

Joseph Waggoner
Expressway Authority

Paul Anderson
Tampa Port Authority

Trent Green (Ex-Officio)
The Planning Commission

- I. **Call To Order**
- II. **Public Comment** (*3 minutes per speaker, please*)
- III. **Approval of Minutes (October 9, 2014)**
- IV. **Action Item**
 - A. [Election of Officers & 2014 Attendance Report \(Gena Torres, MPO staff\)](#)
- V. **Status Reports**
 - A. [HART's Transit Signal Priority \(Justin Begley, HART\)](#)
 - B. [FDOT Tentative Work Program \(FDOT representative\)](#)
 - C. [Bicycle & Pedestrian Accommodations at Traffic Lights \(Danielle Joyce, GPI\)](#)
- VI. **Old Business & New Business**
 - A. **Next ITS Committee Meeting – April 9, 2015**
 - B. **Topics of interest for future meetings**
 1. Others?
- VII. **Adjournment**
- VIII. **Addendum**
 - A. [MPO 2015 Meeting Calendar](#)

The full agenda packet is available on the MPO's website, www.planhillsborough.org, or by calling (813) 272-5940.

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Executive Director

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**HILLSBOROUGH COUNTY
METROPOLITAN PLANNING ORGANIZATION
INTELLIGENT TRANSPORTATION SYSTEMS (ITS)
MEETING OF OCTOBER 9, 2014
MINUTES**

CALL TO ORDER

The meeting was called to order by Gena Torres at 1:36 PM. The meeting was held in the Planning Commission Boardroom.

MEMBERS PRESENT:

Vik Bhide, City of Tampa; Jeff Sims, Environmental Protection Commission; Justin Begley, HART; Pierre Valles, City of Temple Terrace; Michael Flick, Hillsborough County Public Works.

OTHERS PRESENT:

Gena Torres, Beth Alden, Joe Price, Linda Ferraro, MPO staff; Frank Kalpakis, Renaissance Group; Danielle Joyce, Greenman-Pedersen, Inc.;

PUBLIC COMMENT

No public comment.

APPROVAL OF MINUTES (July 10, 2014)

Mr. Sims made a motion to approve the July 10, 2014 ITS meeting minutes. The motion was seconded by Mr. Begley and carried.

STATUS REPORTS (taken out of order)

B. Freight Design Consideration

Mr. Frank Kalpakis stated that in Hillsborough County, the Freight Activity Centers (FAC) is vitally important to the continued growth of the local and regional economies. Additionally, potential future areas need to be set aside for industrial expansion and should be strategically located along the regional transportation corridors. The purpose of the Strategic Freight Plan is to the safety and operations of freight mobility; economic development and to be regionally positioned for funding opportunities.

The study will emphasize accessibility to FAC's; system mobility' roadway operating conditions; freight and commuter conflicts; freight and land use compatibility and to identify priority freight investments.

The freight objectives are:

1. Improve safety conditions on the freight transportation system
2. Improve accessibility and connectivity for freight transport to designated freight activity centers
3. Improve mobility conditions and the overall performance of the freight transportation system
4. Improve the security of the freight transportation system, balancing the need for efficient and reliable goods movement

A. Adaptive Signal Control

Ms. Danielle Joyce stated that Adaptive Signal Control Technology (ASCT) is becoming more widely recognized as an alternative congestion management strategy. Through active management and maintenance, successfully deployed ASCT systems have been shown to provide benefits over conventional signal systems. Its goals and objectives are to reduce delay, reduce fuel consumption and reduce travel times.

There were concerns expressed regarding the county's experience with ASCT. The technology can require higher costs and maintenance.

Back to regular agenda

ACTION ITEMS

A. Imagine 2040 Transportation Plan

Ms. Beth Alden stated that the draft 2040 Transportation Plan includes the following investment programs:

- Preserve the System
- Reduce Crashes & Vulnerability
- Minimize Traffic for Drivers & Shippers
- Real Choices When Not Driving
- Major Investments for Economic Growth

The recommendations for the draft 2040 Plan are based on the potential cost-feasible scenarios presented in August and on public outreach results presented last month.

Staff recommended providing two scenarios for the public comment period, one illustrating what can be afforded with existing funding sources, and one with the addition of a one cent sales tax.

Staff has coordinated with local agencies/jurisdictions to fine tune the latter scenario. Adjustments include: updated transit capital costs in HART's new Transit Development Plan; Hillsborough County's studies of 131st Avenue as a complete street rather than a widening project, and of the potential need to widen Bearss Avenue west of Bruce B. Downs Boulevard; the addition of Citrus Park Drive Extension as a project of community interest; and other adjustments.

A public hearing has been set for November 12, 2014 at 5:30pm. The draft plan must be available for public review and comment at least 30 days in advance.

Mr. Flick made a motion that the ITS supports adoption of the draft 2040 Transportation Plan, recommending Scenario 8b as preferred. Mr. Valles seconded the motion, which carried.

B. Meeting Dates for 2015

Mr. Valles made a motion to approve the meeting dates for 2015. The motion was seconded by Mr. Begley and carried.

(Continued Status Reports)

C. TIP Web Tool Demonstration

Mr. Joe Price, MPO Staff, stated that the MPO has developed a web mapping application for its Transportation Improvement Program (TIP). This feature has been added to the existing agency web application called Planning Information Mapping Application (PIMA). Anyone can use this online map to identify transportation project locations and related information, or use the "Search TIP" feature to find projects by Project Number or Project Description.

OLD/NEW BUSINESS

A. Next Meeting: January 8, 2015

B. Topics of Interest

1. HART BRT Priority Signals

ADJOURNMENT

There being no further business, the meeting adjourned at 3:33 pm.



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Board & Committee Agenda Item

Agenda Item: Election of Officers & 2014 Attendance Report

Presenter: Gena Torres, MPO Staff

Summary: The MPO By-Laws require that officers are to be elected at the first meeting of each year. There are no term limits for officers, therefore they can be re-elected and serve indefinitely. The By-Laws state:

Officers of Standing Committees: The committee shall hold an organizational meeting each year for the purpose of electing a committee chair ... a committee vice-chair, and, at the discretion of the committee chair, an officer-at-large. Officers shall be elected by a majority vote of a quorum of the members.

The current ITS officers are:

- Chairman Vik Bhide
- Vice Chair Mike Flick
- Officer-at-large Pierre Valles

Members can nominate themselves or any other member. No second is needed, and each nomination is voted on individually until one member receives a majority of votes for an officer's position.

Lastly, the By-Laws also require that "at a minimum, committee member attendance will be reviewed annually." The MPO may review, and consider rescinding, the appointment of any member of any committee who fails to attend three (3) consecutive meetings. Two agency representatives have missed three or more meetings. Letters were sent requesting resolution

Recommended Action: Hold election of officers.

Prepared By: Gena Torres

Attachments: 1. 2014 Attendance Report

2014 ITS COMMITTEE ATTENDANCE

ITS MEMBER	REPRESENTING	1/9/14	4/10/14	7/10/14	10/9/14
Justin Begley	Hillsborough Area Regional Transit Authority			Y	Y
A - Michael Farrington					
B - Shannon Haney					
Michael Flick	Hillsborough County	Y		E	Y
A - Robert Campbell					
B - Ed Albritton			Y		
Joe Ferreira	Expressway Authority				
A - Bob Frey			Y		
Donald Rainard	City of Plant City	Y		E	E
A - Larry Turner			Y		
Vik Bhide	City of Tampa	Y	Y	Y	Y
A - Pete Brett					
Reginald Sanford	Environmental Protection Commission				
A - Jeff Sims		Y	Y	Y	Y
Pierre Valles	City of Temple Terrace	Y			Y
A - Michael J. Hall					
Total Members or Alternates Attending:		5	5	3	5

Legend:

Y = In attendance
W = Attended via Web
E = Excused
 = 3 or more consecutive unexcused absences



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Board & Committee Agenda Item

Agenda Item: HART Transit Signal Priority (TSP)

Presenter: Justin Begley, HART Staff

Summary: As a component of the recently launched Bus Rapid Transit service, MetroRapid, HART has completed a pilot of Transit Signal Priority in cooperation with the City of Tampa and Hillsborough County.

Transit Signal Priority offers the capability of both decreasing travel time for bus riders as well as ensuring greater on time performance of premium transit service. This presentation will discuss the background and business case for TSP, lessons learned from the pilot project and plans for future deployment.

Recommended Action: None. For information only.

Prepared By: Gena Torres

Attachments: None.



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Board & Committee Agenda Item

Agenda Item: **Five-Year Tentative Work Program**

Presenter: FDOT District 7 Representative

Summary: The Florida Department of Transportation (FDOT) has developed their annual budget for transportation projects. This budget, known as the Work Program, covers the upcoming Fiscal Year as well as anticipated project funding for the four following years. The Work Program being presented is for the 2015/2016 – 2019/2020 Fiscal Years.

Consistent with federal rules and state statutes, the programming of federal funds for transportation projects is to be consistent with priorities adopted by the MPO. The MPO Board, on September 2, 2014, adopted priorities which were submitted to FDOT for use in developing this Work Program.

The public and agencies had an opportunity to participate with FDOT on the Tentative Work Program during the week of December 15 through 19.

MPO staff has reviewed the adopted priorities to the Work Program and finds the funding of projects generally in accordance with the MPO's adopted priorities. In particular, the following priority projects have now been funded:

- Tampa Advanced Traffic Management Systems (ATMS), including Downtown, Kennedy, Dale Mabry, Gandy, Westshore, Busch, and Fowler;
- Bus replacements for FY 2020 consistent with the HART Transit Development Plan;
- Preliminary Engineering (PE) and Right-of-Way (ROW) phases for the I-275/SR 60 interchange, I-275/I-4 interchange, and I-275 between those interchanges;
- A resurfacing project on Hillsborough Ave in East Tampa.

Staff offered the following comments and questions for the Department's consideration in finalizing the tentative Work Program.

- There are three corridors proposed for PD&E studies in the urban core:
 - SR 580 (Busch Blvd) from Dale Mabry Hwy to Nebraska Ave
 - Hillsborough Ave from Memorial Hwy to I-275
 - SR 574 (MLK Blvd) from 40th St to I-4

The anticipated improvements to these corridors should be clarified; widening these roads would have many impacts. Safety and operational improvements to these roads would be beneficial as well as consistent with the Long Range Transportation Plan.

- There are three corridors proposed for PD&E and/or preliminary engineering studies, outside of Hillsborough County's Urban Service Area:
 - US 92 from Kingsway Rd to Thonotosassa Rd
 - SR 574 (MLK Blvd) from McIntosh Rd to US 92
 - US 41 from SR 674 to Manatee County

The MPO requested information on the purpose and need for these projects. Other highway segments – including, for example, US 92 just west of the above-noted segment – have been identified in the 2040 Plan as higher priorities due to higher congestion forecasts.

Recommended Action: None. For information only.

Prepared By: Gena Tores

- Attachments:**
- Hillsborough County Project Highlights, Draft 5 Year Tentative Work Program
 - Status of MPO adopted priorities in Tentative Work Program

Note: the complete tentative Work Program is available at <http://www.planhillsborough.org/transportation-improvement-program-tip/>

**Hillsborough County Project Highlights
Draft 5 Year Tentative Work Program**

As of 10/29/14

2016-2020

FPN	Phase	Description	Work Mix	Project Comments
2557092	PE	US 92 (SR 600) FROM KINGSWAY RD TO MCINTOSH RD	ADD LANES & RECONSTRUCT	Added PE to 2017
2557102	PE	US 92 (SR 600) FROM MCINTOSH RD TO SR 566 (THONOTOSASSA)	ADD LANES & RECONSTRUCT	Added PE to 2017
2557962	PE	US 301 FROM FOWLER AVE TO FUTURE SR 56	ADD LANES & RECONSTRUCT	Added PE to 2017
2586431	RW	I-275/I-4 FROM N HILLSBOROUGH RIVER TO DOWNTOWN INTERCHANGE	INTERCHANGE IMPROVEMENT	Added \$23M RW in 2016 for advanced acquisition (TIS)
4125312	RW	I-275 (SR 93) I-275/SR 60 INTERCHANGE	INTERCHANGE - ADD LANES	Added \$20M RW in 2016 for advanced acq (I275/SR 60)
4229293	ROW	HENRY CANAL FROM W OF HOOVER BLVD TO HOOVER BLVD	DRAINAGE IMPROVEMENTS	Added ROW to 2017
4229294	ROW	HENRY CANAL FROM HOOVER BLVD TO ANDERSON RD	DRAINAGE IMPROVEMENTS	Added ROW to 2017
4229295	ROW	HENRY CANAL FROM ANDERSON RD TO HESPERIDES ST	DRAINAGE IMPROVEMENTS	Added ROW to 2017
4242133	PE/CST	CITY OF TAMPA DOWNTOWN TAMPA ATMS 191 SIGNALS - PHASE 2	ATMS - ARTERIAL TRAFFIC MGMT	Added PE to 2017 and CST to 2020
4242134	PE/CST	CITY OF TAMPA KENNEDY/HYDE PARK/DALE MABRY ATMS 142 SIGNALS- PHASE 3	ATMS - ARTERIAL TRAFFIC MGMT	Added PE to 2017 and CST to 2020
4242136	PE/CST	CITY OF TAMPA USF AREA/BUSCH BLVD ATMS 119 SIGNALS - PHASE 4	ATMS - ARTERIAL TRAFFIC MGMT	Added PE to 2017 and CST to 2020
4245072	PE/CST	SR 60 (CCAMPBLL CWY) FM PINELLAS COUNTY LINE TO N OF ROCKY POINT DR	ITS FREEWAY MANAGEMENT	Advance PE and CST from 2019 to 2017; Design Build
4289541	CST	I-75(SR93A)NB ON-RAMP FROM EB/WB I-4 TO SOUTH OF BYPASS CANAL	INTERCHANGE IMPROVEMENT	Advanced CST from 2019 to 2016 (SIS)
4303371	PE	I-4 (SR 400) WB FM W OF ORIENT RD TO WEST OF I-75	NEW BRIDGE CONSTRUCTION	Added PE to 2016
4303381	PE	I-4 (SR 400) EB FM WEST OF ORIENT ROAD TO W OF I-75 (SR 93A)	BRIDGE-REHAB AND ADD LANES	Added PE to 2017
4305022	PE/CST	BIG BEND RD FROM E OF DICKMAN ROAD TO W OF WYANDOTTE ROAD	BRIDGE REPLACEMENT	Added PE to 2017 and CST to 2020
4318212	PE	I-275 FROM JEFFERSON/ORANGE ST TO N OF BEARSS AVE	ADD LANES & RECONSTRUCT	Added PE to 2016, 60% plans
4322711	CST	I-75 (SR 93A) NB/SB FR OVER ALAFIA RIVER TO BRIDGE # 100358/359	BRIDGE-REPAIR/REHABILITATION	Advanced PE from 2017 to 2016
4324351	PE/CST	I-275/SR 93 FR HOWARD FRANKLAND TO OVER TAMPA BAY	BRIDGE-REPAIR/REHABILITATION	Added PE to 2016 and CST to 2017
4325841	PE/CST	SR 600/US92/HILLS AV FROM W OF N MIAMI AVE TO E OF SR 583/N 56TH S	RESURFACING	Added PE to 2016 and CST to 2018
4327151	CST	BOUGAINVILLEA AVE FROM 30TH STREET TO 46TH STREET	BIKE LANE/SIDEWALK	Advance CST from 2017 to 2016
4330712	ROW/CST	N 62ND STREET FROM CSX INTRMD ENTRANCE TO NORTH OF E COLUMBUS DRIVE	INTERSECTION IMPROVEMENT	Added ROW to 2017 and CST to 2020. Concrete Project.
4338212	PE	I-275 @ I-4 I-275 FM ROME TO MLK I-4 FM I-275 TO CONNECTOR	ADD LANES & REHABILITATE PVMNT	Added PE to 2018, 30% plans
4340251	PE/CST	I-75 (SR 93) FROM MANATEE COUNTY LINE TO S OF BIG BEND ROAD	ITS FREEWAY MANAGEMENT	Added PE and CST to 2018; Design Build
4340271	PE/CST	I-75 (SR 93) FROM S OF BIG BEND ROAD TO S OF PROGRESS BLVD	ITS FREEWAY MANAGEMENT	Added PE and CST to 2019; Design Build

**Hillsborough County Project Highlights
Draft 5 Year Tentative Work Program**

As of 10/29/14

2016-2020

FPN	Phase	Description	Work Mix	Project Comments
4343141	CST	VAN DYKE RD FROM GUNN HIGHWAY TO ST JOSEPH'S HOSPITAL ENTRANCE	SIGNING/PAVEMENT MARKINGS	Added CST to 2016; HSP
4343151	CST	GUNN HIGHWAY FROM DALE MABRY HWY TO PASCO COUNTY LINE	SIGNING/PAVEMENT MARKINGS	Added CST to 2016; HSP
4343161	CST	LUTZ LAKE FERN RD FROM GUNN HIGHWAY TO DALE MABRY HIGHWAY	SIGNING/PAVEMENT MARKINGS	Added CST to 2016; HSP
4347301	PE/CST	USB 41/SR 685 FROM N OF LINEBAUGH AVE TO N OF FLETCHER AVE	RESURFACING	Added PE to 2016, CST to 2018
4347811	CST	DRAINAGE IMPROVEMENT 5 LOCATIONS- KENNEDY, HILLSBOROUGH, US 301	DRAINAGE IMPROVEMENTS	Advanced CST from 2017 to 2016
4347812	CST	DRAINAGE IMPROVEMENT 4 LOCATIONS DALE MABRY AND GANDY	DRAINAGE IMPROVEMENTS	Advanced CST from 2017 to 2016
4348411	CST	SR 60/W KENNEDY BLVD FROM BREVARD AVE TO E OF MERIDIAN AVE	RESURFACING	Added CST to 2017
4348481	PE/CST	US 41/SR 45 FROM S OF BULLFROG CREEK TO DENVER ST	RESURFACING	Added PE to 2016, CST to 2018
4357481	PD&E	US92/SR580/HILLSBOROUGH CORRIDOR EVALUATION FM MEMORIAL HWY TO I-275	PD&E/EMO STUDY	Advanced PD&E from 2017 to 2015
4357482	PE	US92/SR580/HILLSBOROUGH AVE FROM MEMORIAL HIGHWAY TO I-275	PRELIMINARY ENGINEERING	Added PE to 2018
4357491	PD&E	US 92 FROM I-4 TO COUNTY LINE	PD&E/EMO STUDY	Advanced PD&E from 2016 to 2015
4358951	PE/CST	SR 60 OVER TAMPA BYPASS CANAL DECK REPLACEMENT	BRIDGE-REPAIR/REHABILITATION	Added PE to 2017, CST to 2018
4358971	PE/CST	US 41 (SR 685) OVER HILLSBOROUGH RIVER BR #100069	BRIDGE-REPAIR/REHABILITATION	Added PE to 2017 and CST to 2018
4359081	PD&E	SR 580 / BUSCH BLVD STUDY FROM N DALE MABRY HWY TO N NEBRASKA AVE	PD&E/EMO STUDY	Added PD&E to 2017
4359111	PD&E	SR 574 PD&E RE-EVAL FROM N 40TH ST TO I-4	PD&E/EMO STUDY	Added PD&E to 2017
4359112	PE	SR 574 FROM N 40TH ST TO I-4	PRELIMINARY ENGINEERING	Added PE to 2019
4359121	PD&E	SR 574 PD&E RE-EVAL FROM MCINTOSH RD TO US 92/SR 600	PD&E/EMO STUDY	Added PD&E to 2017
4359122	PE	SR 574 FROM MCINTOSH ROAD TO US 92 / SR 600	PRELIMINARY ENGINEERING	Added PE to 2020
4359181	PD&E	US 41 PD&E STUDY FROM MANATEE CO LINE TO US 674	PD&E/EMO STUDY	Added PD&E to 2016
4359182	PE	US 41 FROM MANATEE COUNTY LINE TO US 674	PRELIMINARY ENGINEERING	Added PE to 2018
4360131	CST	PLANT AVE (NB-ONE WAY PAIR) FROM W PLATT ST TO SR 60/KENNEDY BLVD	BIKE LANE/SIDEWALK	Added CST to 2016; HSP
4360132	CST	HYDE PARK AVE (SB-ONE WAY PAIR) FROM PLATT ST TO SR 60/KENNEDY BLVD	BIKE LANE/SIDEWALK	Added CST to 2016; HSP

**Hillsborough County Project Highlights
Draft 5 Year Tentative Work Program**

As of 10/29/14

2016-2020

FPN	Phase	Description	Work Mix	Project Comments
4362421	PE	US 92/SR 600 AT INTERBAY BLVD	TRAFFIC SIGNAL UPDATE	Added PE to 2017
4362431	PE	US 301/SR 43 AT RIVERVIEW DRIVE	TRAFFIC SIGNAL UPDATE	Added PE to 2017
4362441	PE	SR 582 / FOWLER AVE AT RAINTREE BLVD, GILLETTE AVE, N RIVERHILL DR	TRAFFIC SIGNAL UPDATE	Added PE to 2017
4362451	PE	US 92/SR 600/S DALE MABRY AT EL PRADO BLVD	TRAFFIC SIGNAL UPDATE	Added PE to 2017
4362551	CST	US 41 (50TH ST) FROM UCETA ROAD TO S OF 7TH AVE (BROADWAY AVE)	RAILROAD CROSSING	Added CST to 2016
4364201	PE/CST	US 92/SR 39/SR 600 FROM W OF N MOBLEY TO N HOWARD ST	RESURFACING	Added PE to 2016, CST to 2018
4364911	PE/CST	SR 60/E KENNEDY BLVD FROM N NEBRASKA AVE TO N ASHLEY ST	RESURFACING	Added PE to 2016, CST to 2018
4364941	PE/CST	US 92/SR 600/DALE MABRY FROM S OF MCKAY AVE TO E CLEVELAND ST	RESURFACING	Added PE to 2016, CST to 2018
4364951	PE/CST	SR 674/SUN CITY CENTER FROM E OF COMMERCIAL CTR DR TO E OF US 301/SR43	RESURFACING	Added PE to 2016, CST to 2018
4365521	CST	US 92/HILLSBOROUGH AVE OVER HILLSBOROUGH RIVER BRIDGE # 100920	BRIDGE- REPAIR/REHABILITATION	Added CST to 2016
4365881	PE/CST	I-4/SR 400 FROM E OF 50TH ST TO E OF MCINTOSH	RESURFACING	Added PE to 2016, CST to 2018
4365911	RRU	6TH STREET PLANT CITY NCGN:624766G	RAIL SAFETY PROJECT	Added Rail Safety CST to 2016; RHH
4365921	RRU	CR 39/ALEXANDER ST IN PLANT CITY NCGN:624427C	RAIL SAFETY PROJECT	Added Rail Safety CST to 2016; RHH
4365931	RRU	SR 60 IN PLANT CITY NCGN:624551H	RAIL SAFETY PROJECT	Added Rail Safety CST to 2016; RHH
4366771	CAP	REGIONAL FARE BOX	CAPITAL FOR FIXED ROUTE	Added TRIP/SU to 2018 and 2019
4370021	CST	MADISON AVENUE FROM US 41 TO 78TH STREET (CR 573)	ADD LANES & RECONSTRUCT	Added CST to 2020; CIGP
4370411	CST	WESTSHORE BOULEVARD AND GANDY BOULEVARD	INTERSECTION IMPROVEMENT	Added CST to 2020; CIGP
4370441	CST	ARMENIA AVENUE AT BUSCH BOULEVARD	INTERSECTION IMPROVEMENT	Added CST to 2019; CIGP

MANATEE COUNTY

4340261	PE/CST	I-75 (SR 93) FROM N OF I-275 TO MANATEE COUNTY LINE	ITS FREEWAY MANAGEMENT	Added PE and CST in 2017; Design Build
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**Hillsborough MPO List of Priority Projects
2015/2016 Transportation Improvement Program
Table 1: EXISTING PRIORITIES FUNDED FOR CONSTRUCTION**

L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Project Sponsor	Project Status in 2014/2015 TIP	Status in FDOT 5 Year Tentative Work Program ¹
1	415489 3	H1865	US HWY 301 FROM SR 674 TO BALM RD	Widen 2 lanes to 6 lanes divided	County / FDOT	Construction Programmed 2016	
2	405492 5	H300	BRUCE B DOWNS BLVD FROM BEARSS AVE TO PALM SPRINGS	Widen 4 lanes to 8 lanes divided	County	Construction to Start January 2015	
3	405492 4	H310	BRUCE B DOWNS BLVD FROM PEBBLE CREEK DR TO COUNTY LINE RD	Widen 4 lanes to 6 lanes divided	County	Construction Programmed 2015	
5	420625 1	H460	CROSS CREEK BLVD FROM CORY LAKE ISLES TO MORRIS BRIDGE RD	Widen 2 Lanes to 4 Lanes Divided	Tampa	Construction Programmed 2014	
6	257862 3	H1550	SAM ALLEN RD FROM SR 39 TO PARK RD	Widen 2 lanes to 4 lanes divided	FDOT	Construction Programmed 2018	
9	408459 3	H855	I-75 FROM N OF BB DOWNS BLVD TO S OF SR 56	Widen 4 lane to 6 lane freeway	FDOT	Under Construction	
9	410909 2	ITS90	I-75 FROM FOWLER AVE TO I-275	ITS Freeway Management	FDOT	Under Construction	
9	408459 2	H852	I-75 FROM S OF FOWLER AVE TO N OF BB DOWNS BLVD	Widen 4 lanes to 6 lane freeway	FDOT	Under Construction	
10	258399 2	H746	I-275 FROM HIMES AVE TO HILLSBOROUGH RIVER	Widen 6 lanes to 8 lane freeway	FDOT	Under Construction	
10	258398 5	H742	I-275 FROM SR 60 (MEMORIAL HWY) TO HIMES AVE	Widen 6 lanes to 8 lane freeway	FDOT	Under Construction	
10	258398 3	ITS70	I-275 FROM HIMES AVE TO HILLSBOROUGH RIVER	ITS Freeway Management	FDOT	Under Construction	
12	255793 1	H1890	US HWY 301 FROM TAMPA BYPASS CANAL TO FOWLER AVE	Widen 2 lanes to 4 lanes divided	FDOT	Under Construction	
13	413092 2	ORB170	BAYSHORE BLVD FROM ROME AVE TO BAY TO BAY BLVD - PHASE II	Re-Stripe for Bike Lane	Tampa	Construction Programmed 2014	
13	413092 3	ORB170	BAYSHORE BLVD FROM BAY TO BAY BLVD TO GANDY BLVD - PHASE III	Re-Stripe for Bike Lane	Tampa	Construction Programmed 2017	
14	413086 1	ORT10	UPPER TAMPA BAY TRAIL PHASE IV	Multi-Use Trail	County	Phase IV-C Funded for Construction	
15	430175 1	T28	MAINTAIN CURRENT VANPOOLS	Vanpool Vehicles	TBARTA	Program funded in 2015, 17, 18 & 19	
16	408205-2	T25	REGIONAL TRANSPORTATION DEMAND MANAGEMENT	Public Outreach & Education	TBARTA	Funding Added in 2019	
17	405525 2	H1730	SR 60 FROM US HWY 301 TO FALKENBURG RD	Widen 4 lanes to 6 lanes divided	FDOT	Construction Programmed 2017	
27	255893 2	H1675	SR 574 FROM HIGHVIEW RD TO PARSONS AVE	Widen 2 Lanes to 4 Lanes Divided	FDOT	Under Construction	
27	255893 3	H1680	SR 574 FROM PARSONS AVE TO KINGSWAY	Widen 2 lanes to 4 lanes divided	FDOT	Construction Programmed 2016	

**Hillsborough MPO List of Priority Projects
2015/2016 Transportation Improvement Program
Table 1: EXISTING PRIORITIES FUNDED FOR CONSTRUCTION**

L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Project Sponsor	Project Status in 2014/2015 TIP	Status in FDOT 5 Year Tentative Work Program ¹
28	255893 4	H1690	SR 574 FROM KINGSWAY TO MCINTOSH RD	Widen 2 lanes to 4 lanes divided	FDOT	Construction Programmed 2018	
36	428214 2	PEC290	FLETCHER AVE FROM I-275 TO 56TH ST	Pedestrian Enhancement	County	Under Construction	
62	422904-2 & 422904-4	H810	I-275 HOWARD FRANKLAND BRIDGE EASTBOUND SPAN	Replacement & Support Transit	FDOT	Design-Build Added in 2019	
67	410909 6	ITS85	I-75 FROM MANATEE COUNTY TO BLOOMINGDALE AVE	ITS Freeway Management	FDOT	Construction Programmed 2014	Design-Build in 2018 & 2019
74	257805 5	ORT275	HILLSBOROUGH RIVER GREENWAY KENNEDY RIVERWALK - MACDILL PARK TO CURTIS HIXON PARK	Multi-Use Trail	Tampa	Under Construction	
74	257805 6	ORT277	HILLSBOROUGH RIVER GREENWAY DOYLE CARLTON RIVERWALK - STRAZ CENTER TO WATER WORKS PARK	Multi-Use Trail	Tampa	Under Construction	
79	429077 1	ORB520	NEBRASKA AVE (or alt rte Fla) from FOWLER AVE to FLORIDA/NEBRASKA	Re-Stripe for Bike Lane	FDOT	Resurfacing programmed in 2015	
83	424507-2	ITS20	COURTNEY CAMPBELL CSWY FROM PINELLAS COUNTY TO VETERANS EXPY.	ITS	FDOT	Construction Programmed in 2019	Design-Build advanced to 2017
88	406151 1 / 406152 1 / 431275 1	H1960	VETERANS EXPWY FROM MEMORIAL HWY TO GUNN HWY	Widen to 6 lanes to 8 lane freeway	FTE	Under Construction	
281	257805 7	ORT370	SELMON GREENWAY TRAIL FROM HILLSBOROUGH RIVER TO 19TH ST	Multi-Use Trail	THEA	Funded through 2012 TIGER Grant and FDOT resurfacing projects. <u>Additional funding may be needed</u>	
390	435141 1	T23	MAINTAIN CURRENT STREETCAR	Capital Maintenance	HART	Design Added 2017; Construction added 2019	
418	432715 1	ORB290	BOUGAINVILLEA AVE FROM 30TH ST TO 46TH ST	Pedestrian / Bicycle Safety	Tampa	Construction Programmed 2017	Construction advanced to 2016
	413407 2 / 435908-1 / 437044-1	-	BUSCH BLVD FROM ARMENIA AVE TO FLORIDA AVE	Landscaping, Pedestrian Enhancement	Tampa	Construction Programmed 2014	Added PD&E from Dale Mabry to Nebraska to 2017; Intersection project at Busch & Armenia
	432714 1	ORB470	CYPRESS CORRIDOR FROM U-PATH TO WESTSHORE BLVD	Pedestrian / Bicycle Safety	Tampa	Construction Added in 2015	
	432716 1	ORB1	PALM AVE FROM N. BLVD TO NEBRASKA AVE	Pedestrian / Bicycle Safety	Tampa	Construction Programmed 2015	

**Hillsborough MPO List of Priority Projects
2015/2016 Transportation Improvement Program
Table 1: EXISTING PRIORITIES FUNDED FOR CONSTRUCTION**

L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Project Sponsor	Project Status in 2014/2015 TIP	Status in FDOT 5 Year Tentative Work Program ¹
	432717 1	ORB1	WILLOW AVE FROM SWANN AVE TO MAIN ST	Pedestrian / Bicycle Safety	Tampa	Construction Programmed 2017	

Adopted 9/2/2014

Notes
¹ Per Hillsborough County Highlights (10/29/14)

**Hillsborough MPO List of Priority Projects
2015/2016 Transportation Improvement Program
Table 2: CANDIDATES FOR NEW FUNDING**

2014 Priority	L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Status in FDOT 5 Year Tentative Work Program ¹	Project Status / Request for 2015 Priority	Candidate for Transportation Alternatives Funding	Action taken in 2014/2015 TIP	Status in FDOT 5 Year Tentative Work Program ¹
Programmatic Set-Aside: Planning							Estimate: \$400,000			
1	30	259285 1	MPO	MPO PLANNING MODELS / DATA UPDATE	Corridor and Systems Planning	MPO	Ongoing planning need (\$400,000 per year)		Funding Added in 2019	Added to 2020
Programmatic Set-Aside: Pedestrian / Bicycle Safety Program							Estimate: \$10,016,250			
2*			Policy 5.1B	SAFE ROUTES TO SCHOOL CANDIDATE PROJECTS	Sidewalks and Intersection Improvements	County	20 projects totaling \$3.8 million	Applications incomplete; funding requested for design		Need documentation of ROW & typical sections
3			ORB1	COLUMBUS DRIVE FROM NEBRASKA AVE TO 14TH STREET	Pedestrian / Bicycle Safety	Tampa	\$99,000 needed for design and \$556,000 for construction	Application under review		Completion of FDOT review anticipated end of December 2014
4			ORB1	46TH STREET FROM BUSCH BLVD TO FOWLER AVE	Pedestrian / Bicycle Safety	Tampa	\$77,000 needed for design and \$442,000 for construction	Application resubmitted October 2014		Completion of FDOT review anticipated end of December 2014
5			ORB1	ROME AVE FROM KENNEDY BLVD TO COLUMBUS DR	Pedestrian / Bicycle Safety	Tampa	\$213,000 needed for design and \$1,223,000 for construction	Application resubmitted October 2014		Completion of FDOT review anticipated end of December 2014
6			ORB1	FLORIBASKA AVE FROM FLORIDA AVE TO NEBRASKA AVE	Pedestrian / Bicycle Safety	Tampa	\$77,000 needed for design and \$441,000 for construction	Application resubmitted September 2014		Completion of FDOT review anticipated end of December 2014
7*				WATERS AVE FROM SHELDON RD TO PINEHURST DR	Pedestrian / Bicycle Safety	County	\$280,000 needed for design and \$3,076,000 for construction	Application under review		On-going coordination with County on project concept & cost
Programmatic Set-Aside: Transit System Preservation Program							Estimate: \$4,000,000			
8**	11	414963 2	T30	MAINTAIN CURRENT BUS SERVICE	Bus Replacement	HART	\$4 million need for FY 19/20			Added to 2020
Programmatic Set-Aside: Intelligent Transportation System Program							Estimate: \$19,400,000			
9	25	CITY OF TAMPA ADVANCED TRAFFIC MANAGEMENT SYSTEM						FDOT is evaluating project descriptions and funding availability		
		ITS10	DOWNTOWN ATMS PROJECT (South of Scott Street, East of Hillsborough River, West of Channelside Drive)	93 Signals	Tampa	\$5.5 million for Design and Construction.				
		ITS10	KENNEDY/HYDE PARK ATMS PROJECT (Incl. Bayshore, Kennedy, Hyde Park)	44 Signals	Tampa	\$3.6 million for Design and Construction.				
		ITS10	SOUTH TAMPA/DALE MABRY ATMS PROJECT (Includes South Dale Mabry, Gandy and Westshore)	78 Signals	Tampa	\$2.7 million for Design and Construction.				

**Hillsborough MPO List of Priority Projects
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Table 2: CANDIDATES FOR NEW FUNDING**

2014 Priority	L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Status in FDOT 5 Year Tentative Work Program ¹	Project Status / Request for 2015 Priority	Candidate for Transportation Alternatives Funding	Action taken in 2014/2015 TIP	Status in FDOT 5 Year Tentative Work Program ¹
			ITS10	UNIVERSITY AREA/BUSCH BLVD ATMS PROJECT (Includes Busch Blvd and Fowler Ave)	40 Signals	Tampa	\$4.8 million for Design and Construction.			Added PE to 2017 & Constr to 2020 (119 signals, Ph 4)
10			ITS50	DALE MABRY HWY FROM SLIGH TO VAN DYKE RD	ATMS - Signalization	County	\$2.8 Million for design and implementation			Coordination with County needed
Major Regional Projects										
11	4	412531-2	H1710, H744	I-275 @ SR 60 INTERCHANGE	Modify Interchange	FDOT	Multiple construction projects with design or right-of-way		Right-of-Way added 2015 & 2016	Added \$20M for early ROW acq in 2016
12*	5	258643-1	H760, 1005	I-275 FROM SR 60 TO DOWNTOWN	Interstate Express with Express Bus	FDOT	Funding needed for design and construction			Added \$23M for early ROW acq in 2016
13*	6			WESTSHORE INTERMODAL CENTER	Intermodal Center	FDOT	Feasibility Study underway - site selected			
14*	8			I-4 FROM DOWNTOWN TO EAST OF I-75	Interstate Express with Express Bus	FDOT	Funding needed for design and construction			Added PE in 2018 for Downtown Interchange
15	9		T3	TIA CONNECTION TO WESTSHORE INTERMODAL CENTER	Transit Connection		Feasibility Study underway			
Major Regional Trail Projects										
2014 Priority	CCC Rank	FPN	L RTP Project Number	Project Limits	Project Description	Project Sponsor	Project Status / Request for 2015 Priority	Candidate for Transportation Alternatives Funding	Action taken in 2014/2015 TIP	
16	1		ORT10	UPPER TAMPA BAY TRAIL PHASE IV-A and IV-B	Multi-Use Trail	County	PD&E Study Re-Evaluation / Design Needed	Eligible and Feasible		County PD&E Study completion needed
17	3		ORT30	SOUTH TAMPA GREENWAY FROM MANHATTAN AVE TO PICNIC ISLAND PARK	Multi-Use Trail	Tampa	\$50,000 requested for PD&E (\$1,800,000 total cost estimate)	Application submitted 2013		Coordination with Tampa needed
18*	6		ORT150, ORT 160, ORT 170	TAMPA BY-PASS CANAL TRAIL FROM 50TH STREET TO FLETCHER AVE / MORRIS BRIDGE RD (PHASE I-III)	Multi-Use Trail	Tampa	Feasibility Study completed funding for design needed			
19*	not ranked			UPPER TAMPA BAY TRAIL CONNECTOR: LUTZ LAKE FERN SIDEWALK	Sidewalk	County	\$84,250 needed for design and construction	Application under review		Completion of FDOT review anticipated end of December 2014
Other Major Projects										
2014 Priority	L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Project Sponsor	Project Status / Request for 2015 Priority	Candidate for Transportation Alternatives Funding	Action taken in 2014/2015 TIP	
20	20		ORT140	SOUTH COAST GREENWAY (PHASES I and III-VI)	Multi-Use Trail	County	PD&E Study / Design Needed			
21*	47		H1530	SAM ALLEN RD FROM PARK TO POLK COUNTY	New 4 Lane roadway	Plant City	Funding needed for PD&E			

**Hillsborough MPO List of Priority Projects
2015/2016 Transportation Improvement Program
Table 2: CANDIDATES FOR NEW FUNDING**

2014 Priority	L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Status in FDOT 5 Year Tentative Work Program ¹	Project Status / Request for 2015 Priority	Candidate for Transportation Alternatives Funding	Action taken in 2014/2015 TIP	Status in FDOT 5 Year Tentative Work Program ¹
22	74		ORT275	TAMPA RIVERWALK - KENNEDY BOULEVARD	Elevator / Stairs	Tampa	Coordination underway with FDOT - \$1,015,844	Application not submitted		
23	103		H1670	SR 39 / COLLINS STREET FROM PARK ROAD TO ALABAMA STREET	Complete Street Enhancements	Plant City	Feasibility study underway - funding needed for design			
2014 Priority	L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Project Sponsor	Project Status / Request for 2015 Priority	Candidate for Transportation Alternatives Funding	Action taken in 2014/2015 TIP	Status in FDOT 5 Year Tentative Work Program ¹
24	109		H360	CAUSEWAY BLVD FROM MARITIME BLVD TO US 41	Widen 4 lanes to 6 lanes divided	Widen 4 lanes to 6 lanes divided				
25	149	435749 1	H1920	US 92 FROM GARDEN LANE (US 301/I-4) TO CR 579	Widen 2 lanes to 4 lanes divided	FDOT	PD&E re-evaluation 2016. Funding for needed for design.			PD&E from I-4 to County Line advanced to 2015
26	Candidate corridors for HART BRT									
			T67	DALE MABRY / MACDILL BUS RAPID TRANSIT	New Expanded Transit Service	HART	\$3.5 million PD&E / Design			
			T69	BRANDON/DOWNTOWN BUS RAPID TRANSIT	New Expanded Transit Service	HART	\$2.5 million PD&E / Design			
			T70	TAMPA INTERNATIONAL AIRPORT / KENNEDY BLVD BUS RAPID TRANSIT	New Expanded Transit Service	HART	\$2.5 million PD&E / Design			
			T71	NEW TAMPA/ UNIVERSITY AREA TRANSFER CENTER BUS RAPID TRANSIT	New Expanded Transit Service	HART	\$1.5 million PD&E / Design			
27	157		PEC640 & PEC230	CASS STREET / TYLER STREET "GREEN SPINE" FROM HILLSBOROUGH RIVER TO CUSCADEN PARK	Walk Bike Emphasis Corridor	Tampa	\$300,000 requested for PD&E (\$2,454,197 total cost estimate)	Application submitted 2013		
28*	461		H1620	SLIGH AVE BRIDGE FROM US 301 TO TAMPA EXECUTIVE AIRPORT	New 2 lane roadway	Submitted by Aviation Authority	Waiting for funding information			
Future Projects in LRTP Update										
29		432584-1		EAST HILLSBOROUGH AVE FROM NEBRASKA AVE TO 56TH STREET	CMP / Crash Mitigation	MPO	Feasibility study completed through MPO's CMP - Design needed			Added resurfacing project: PE in 2016, Construction in 2018
30				FOWLER AVENUE FROM NEBRASKA AVE TO BRUCE B DOWNS BLVD	CMP / Crash Mitigation	MPO	Feasibility study completed through MPO's CMP - Design needed			
31				WEST RIVER GREENWAY - BAYSHORE BLVD TO MLKING RECREATION COMPLEX	Multi-Use Trail	Tampa	\$132,000 requested for Design (\$982,000 total cost estimate)	Application submitted 2013		
32				CHARLIE TAYLOR ROAD FROM US 92 TO KNIGHTS GRIFFIN ROAD	Enhancements - turn lanes / intersections	Plant City	PD&E / Design requested			
33				SR 60 @ US 41	Grade Separated Intersection	Submitted by Port				
34				US 41 FROM CAUSEWAY BLVD TO I-4	Operational	Submitted by Port				

**Hillsborough MPO List of Priority Projects
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2014 Priority	L RTP Rank	FPN	L RTP Project Number	Project Limits	Project Description	Status in FDOT 5 Year Tentative Work Program ¹	Project Status / Request for 2015 Priority	Candidate for Transportation Alternatives Funding	Action taken in 2014/2015 TIP	Status in FDOT 5 Year Tentative Work Program ¹
35				US 41 FROM CSX 'A' LINE TO CSX 'S' LINE	Grade Separated Intersection	Submitted by Port				
36				US 301 FROM I-75 TO SELMON EXPRESSWAY	Operational Improvements	Submitted by Port				

* - Project not listed in the Cost-Affordable Long Range Transportation Plan

Adopted 9/2/2014

** - HART has identified a \$3.5 million need between FY 2016 and FY 2019 and requests additional funding prior to FY 2020 if funds become available.



Hillsborough Metropolitan Planning Organization

601 E Kennedy Boulevard, 18th floor, Tampa, Florida, 33601 • 813-272-5940 • HillsboroughMPO.org

Board & Committee Agenda Item

Agenda Item: Bicycle and Pedestrian Accommodation at Traffic Signals

Presenter: Danielle Joyce, GPI

Summary: The committee will hear a presentation regarding bicycle and pedestrian accommodation at Traffic Signals. Basic components and modes of operation that can facilitate safe crossing will be discussed.

There are many additional techniques that can enhance the bicyclist's ability to navigate through intersections and provide more awareness of bicycles and pedestrians. Ms. Joyce will discuss the design and application of these techniques to provide accommodation at both new and existing facilities (retrofit).

Recommended Action: None. For information only.

Prepared By: Gena Torres

Attachments: Letter from Bicycle/Pedestrian Advisory Committee



November 19, 2014

Mr. Bob Campbell
Hillsborough County Public Works
601 E. Kennedy Blvd
Tampa, FL. 33602

Dear Mr. Campbell:

The Bicycle Pedestrian Advisory Committee (BPAC) and Hillsborough County share the belief that all users of our road network should experience safe, predictable and comfortable travel. This letter seeks to further advocate for the bicyclist who does legally operate on our roadways and the operation of signalized intersections.

In the past 12 months the BPAC has received public comment highlighting several issues for bicyclists:

- Bicyclists are unnecessarily delayed and put at risk by demand actuated traffic signals that will not turn green for bicyclists.
- Local routes that are important to bicyclists often cross high-speed, high-volume thoroughfares at intersections where one cannot cross safely without demand actuated signal protection.

The BPAC acknowledges that bicycle design and acceleration from a stopped position is much slower than the rest of traffic stream. In order for bicycles to be safely accommodated at signalized intersections the phase timing must be adjusted upward to provide for these slower vehicle characteristics. In particular, the minimum green time and the final passage time must both be set to be longer than they would be for a traffic stream that is composed only for automobile travel. If the detection presence of bicycles is non-existent at a traffic signal, the only way that their safety can be provided for is for their presence to be assumed on every signal cycle. This could lead to the timing of traffic signals creating delay to the rest of the traffic stream.

We therefore suggest that detecting bicycles accurately, and only providing the extra time when they are present, keeps the traffic signal operating at improved efficiency and throughput. So, detecting bicycles achieves two goals: to accommodate this slower class of lawful vehicles with appropriate safety and keeps traffic signals operating as efficiently as possible in the absence of bicycles. Either goal by itself is sufficient reason for all actuated signals to be equipped with robust detection of bicycles.

The BPAC requests that we work together in 2015 to identify Hillsborough County's policy to design or adjust signal detectors to detect bicycles and there after work together to advocate, if necessary, for the budgetary means to ensure that demand-actuated traffic signals are routinely designed and adjusted to detect bicyclists.

I look forward to working cooperatively with the Public Works staff toward a beneficial outcome for the residents of Hillsborough County and the Tampa Bay Region.

Sincerely

James E. Shirk- Chair



Hillsborough Metropolitan Planning Organization

601 E Kennedy Boulevard, 18th floor, Tampa, Florida, 33601 • 813-272-5940 www.planhillsborough.org

Board & Committee Agenda Item

Agenda Item: **2015 Calendar**

Presenter: Consent Item

Summary: Staff has prepared a calendar of meetings for 2015. Prior to approval by the MPO Board, committees are being asked to review and approve meeting dates. This calendar provides the public with an expectation of meeting schedules.

Recommended Action: Review and approve

Prepared By: Linda Ferraro

Attachments: Calendar of 2015 Meeting Dates



HILLSBOROUGH COUNTY METROPOLITAN PLANNING ORGANIZATION 2015 SCHEDULE OF MONTHLY MEETINGS

	MPO 9:00 AM	CAC 1:15 PM	TAC 1:30 PM	POLICY 9:00 AM	BPAC 5:30 PM	LRC 9 AM	ITS 1:30 PM	TDCB 9:30 AM	TMA 9:30 AM	CCC 10:00 AM
Jan.	6	21	26	27	14	21	8		16	
Feb.	3	18	16	24	11	18		27		
March	3	18	16	24	11	18			6	
April	14	15	20	28	8	15	9	23 6PM (g)		
May	5	20	18	26	13	20				
June	2	17	15	Recess	10	17		26	5	
July	Recess	15 or Recess	20	28	8 or Recess	15	9			10th Jt. Mtg. Cen. FL
Aug.	4	19	17	25	12	19		28		
Sept.	1	16	21	29	9	16			4	
Oct.	6	21	19	27	14	21	8	23		
Nov.	3	18	16	17	11	18			6	
Dec.	1	16		Recess	16			11		
Meeting Location	a	f	f	b	c	b	b	a	e	d
BPAC	Metropolitan Planning Organization's Bicycle-Pedestrian Advisory Committee									
CAC	Metropolitan Planning Organization's Citizens Advisory Committee									
CCC	West Central Florida MPO Chairs Coordinating Committee (VARIOUS LOCATIONS)									
ITS	Metropolitan Planning Organization's Intelligent Transportation Systems Committee									
MPO	Metropolitan Planning Organization									
POLICY	Metropolitan Planning Organization's Policy Committee									
TAC	Metropolitan Planning Organization's Technical Advisory Committee									
TDCB	Metropolitan Planning Organization's Transportation Disadvantaged Coordinating Board									
LRC	Livable Roadways Committee									
TMA	Tampa Bay Transportation Management Area Leadership Group									
a	BOCC Chambers, County Center, 601 East Kennedy Blvd., 2nd Floor									
b	Planning Commission Boardroom, County Center, 601 East Kennedy Blvd., 18th Floor									
c	Call 272-5940 ext. 327 or see www.planhillsborough.org for meeting locations									
d	Call (813) 272-5940 ext. 327 or see www.tbarta.com for meeting locations									
e	Atkins Consulting Conf. Room, 6 th Floor, 4030 W. Boy Scout Blvd. Tampa									
f	Property Appraiser's Boardroom, 15 th Flr., County Center Building, 601 E. Kennedy Blvd.									
g	26 th Floor, County Center Building, 601 E. Kennedy Blvd.									