TECHNICAL COORDINATING COMMITTEE (TCC) MEETING AGENDA

August 23, 2017 – 2:00 p.m.
310 Court Street, 1st Floor Conf. Room
Clearwater, FL 33756

THE PLANNING COUNCIL AND METROPOLITAN PLANNING ORGANIZATION FOR PINELLAS COUNTY

1. **CALL TO ORDER AND INTRODUCTIONS**
2. **APPROVAL OF MEETING SUMMARY – June 28, 2017**
3. **FY 2016/17 – FY 2020/21 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AMENDMENTS**
4. **FDOT TAMPA BAY NEXT**
5. **2017 LEVEL OF SERVICE UPDATE AND MULTIMODAL SPREADSHEET**
6. **TRANSPORTATION DISADVANTAGED PROGRAM UPDATE**
7. **INFORMATIONAL ITEMS**
   - A. **SPOTLight Emphasis Areas Update**
   - B. **Forward Pinellas Board Executive Summary – July 12, 2017**
   - C. **Traffic Fatalities Map**
   - D. **FDOT Complete Streets Workshop**
   - E. **Forward Pinellas Technology Forum**
   - F. **FHWA Workshop on Benefit Cost Analysis**
   - G. **Tentative Future Agenda Topics**
8. **OTHER BUSINESS**
9. **ADJOURNMENT**

NEXT MEETING – September 27, 2017

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact the Office of Human Rights, 400 South Fort Harrison Avenue, Suite 300, Clearwater, Florida 33756; [(727) 464-4062 (V/TDD)] at least seven days prior to the meeting.

Appeals: Certain public meetings result in actions taken by the public board, commission or agency that may be appealed; in such case persons are advised that, if they decide to appeal any decision made at a public meeting/hearing, they will need a record of the proceedings, and, for such purposes, they may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

Technical Coordinating Committee – August 23, 2017

2. Approval of Meeting Summary

SUMMARY

The meeting summary for the June 28, 2017 meeting is attached for review and approval.

ATTACHMENT(S): TCC Meeting Summary – June 28, 2017

ACTION: Provide recommendation regarding meeting summary.

SUMMARY OF THE
TECHNICAL COORDINATING COMMITTEE MEETING
June 28, 2017

The following is a summary of Forward Pinellas' Technical Coordinating Committee meeting held June 28, 2017 in the Pinellas County Planning Department Conference Room, First Floor, 310 Court Street, Clearwater, Florida..

Members Present

Joan Rice, Chair	City of Dunedin Engineering
Heather Sobush, Vice Chair	PSTA
Zain Adam	City of Clearwater Planning
Mike Burke	Pinellas County School Board
Brent Hall	Pinellas County Public Works Engineering
Gina Harvey	Pinellas County Public Works Traffic (Alternate)
Caroline Lanford	Pinellas County Planning
Dave Larremore	City of Clearwater Engineering (Alternate)
Frances Leong	City of Largo
Cory Martens	City of Clearwater Traffic (Alternate)
Michele Parisano	City of Oldsmar (Alternate)
Ajaya Satyal	Pinellas County Air Quality
Cheryl Stacks	City of St. Petersburg – Transportation and Parking
Danny Taylor	Pinellas Park Planning Department
Tom Whalen	City of St. Petersburg Planning and Eco. Dev.

Members Absent

Paul Bertels	Clearwater Traffic Operations
Bob Bray	Treasure Island
David Chase	City of Pinellas Park Stormwater and Transportation
Rafal Cieslak	City of Largo
Bennett Elbo	City of Clearwater Engineering
Mark Ely	City of Seminole
Tim Funderburk	City of St. Petersburg Engineer & Capital Improvements
Lucy Fuller	City of Dunedin Planning Department
Ken Jacobs	Pinellas County Public Works Traffic
Anthony Matonti	TBARTA
Mike Taylor	City of Gulfport

Others Present

Brian Beaty	FDOT District 7
Lori Marable	FDOT District 7
Jennifer Bartlett	GPC FDOT/Tindale Oliver
Kendall Kennedy	City of Dunedin
Richard Perez	City of Largo
Jared Schneider	Kimberly-Horn
Kathy Gademer	Pinellas Park Planning Department (Alternate)
Lynn Boltz/Jackson Boltz	Boy Scouts of America Visitor
Whit Blanton	Forward Pinellas
Rodney Chatman	Forward Pinellas
Sarah Caper	Forward Pinellas
Sarah Ward	Forward Pinellas
Al Bartolotta	Forward Pinellas
Marc Hanger	Forward Pinellas
Sam Gibbons	Forward Pinellas
Chelsea Favero	Forward Pinellas
Maria Kelly	Forward Pinellas

1. **CALL TO ORDER**

   Chairperson Joan Rice called the meeting to order and asked everyone to introduce themselves.

2. **APPROVAL OF SUMMARY**

   The summary of the May 24, 2017 meeting was approved as provided with no corrections.

3. **FY 2016/17 – FY 2020/21 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

   Brian Beaty, Florida Department of Transportation (FDOT) - District 7, reviewed the TIP amendment with the committee. The proposed amendment is for the design and construction related to the implementation of the Central Avenue Bus Rapid Transit Project. The amendment adds $37 Million to the FY2016/17-FY2020/21 TIP. This project is being shown as 100% locally funded so that it can be included in the TIP and be eligible for state and federal funding. PSTA will be submitting a Federal Transit Administration (FTA) Small Starts application in August of 2017, at which time the FTA will be looking to ensure the project is included in the TIP. Once this funding is received, the TIP will be amended to show $9.25 million in local funding, $9.25 million in state funding and $18.5 million in federal funding. Questions were taken and answered appropriately. Cheryl Stacks made a motion for the Forward Pinellas Board to approve the FY 2016/17-FY 2020/21 TIP amendment; it was seconded by Danny Taylor and passed unanimously.

4. **FDOT COMPLETE STREETS PROGRAM**

   Jennifer Bartlett, a General Planning Consultant (GPC) for FDOT District 7 with Tindale-Oliver, provided the committee with a presentation regarding the recently released Complete Streets Handbook and the FDOT Design Manual (coming in 2018), which have been developed to provide guidance to planners and engineers to incorporate a Complete Streets approach into existing procedures and project development activities over the next year. To view FDOT's Complete Streets Handbook and design manual, go to www.flcompletestreets.com and select the appropriate link. It was noted that FDOT is taking a context sensitive approach to Complete Streets, recommending certain design standards based upon the land use and transportation context of the corridor. Questions were taken and answered appropriately.

5. **WEST BAY DRIVE COMPLETE STREETS CONCEPT PLAN**

   Jared Schneider, a consultant with Kimberly-Horn & Associates, addressed the committee regarding a complete streets concept plan for the West Bay Drive corridor. Two concept plans were presented for the corridor that can be implemented during an upcoming resurfacing project. The first option would be to narrow the travel and center lanes to 10 feet while adding 5 foot bike lanes to each side of the roadway. The second option involves moving the curb to create 10 foot travel and center turn lanes, and adding a multiuse path on the side of the roadway, buffered by a 10 foot strip of landscaping. These treatments will play a significant role in reducing the speed on this corridor. This multiuse path will tie into the trail head at the Pinellas Trail on the eastern end of the corridor and into the trail facility on the Belleair Bridge. After considerable discussion, a suggestion was made to consider a new concept to re-review the 11 foot lanes by reducing the landscaping. A motion was made by Caroline Lanford and seconded by Frances Leong to approve both concepts, but to request that future phases of the project consider additional lane width for the outside travel and center turn lanes to accommodate large vehicles.

6. **STRATEGIC INTERMODAL SYSTEM (SIS) UNFUNDED NEEDS PLAN**

   Lori Marable with FDOT, addressed the committee regarding the Strategic Intermodal System (SIS) Unfunded Needs Plan. Chelsea Favero, Forward Pinellas staff provided an overview of the SIS facilities in Pinellas County, noting that DOT prioritizes the projects for these facilities and that the needs plan included in the agenda packet is unconstrained by available revenue. DOT runs travel demand models to project vehicular traffic in 2045 and then identifies what projects would be necessary to meet the travel demand anticipated.

Those projects are identified as:

2025 short term projects; the most important improvements for the SIS

- Add two lanes to I-275 in Southern Pinellas County
- Interchanges on US 19 at Alderman Rd., Tarpon Ave., and up to Pasco County
- Interchange modifications on I-275 at 38th Avenue N. and at Gandy Blvd.

2035 Midterm

- Add two lanes to the Skyway Bridge
- Add two lanes to US19 from Druid Rd. to SR60
- Add managed lanes on I-275 from south of Gandy Blvd. to 4th St. N.

2045 Long Term

- Add two lanes to US 19 from East Bay Dr. to Alderman Rd.
- Interchange modifications on I-275 at 31th Street
- The addition of an interchange at Ulmerton Road and I-275
- Add 2 lanes to the Gandy Bridge

2035 Mid-Term Transit

- BRT from St. Pete to Wesley Chapel along US 19
- Rail from Clearwater to TIA on the SR 60 Corridor
- BRT from St. Pete/Clearwater Airport to SR 54 using the 611 corridor

2045 Long Term Transit

- Multimodal center in the Gateway area

At this time Chelsea Favero introduced Lori Marable with FDOT, where she addressed the committee stating the improvements identified are not actually set projects, but rather these are corridors that were looked at due to the projected needs of the corridors. She reiterated that these are unconstrained, unfunded projects that DOT is looking at and asking the question, "is this a feasible project?" Each of these projects will be reviewed and DOT will determine if the projects needs to be moved forward or if alternative improvements can be implemented that will meet future travel demand needs.

It was asked of the committee to please direct any comments, questions or concerns to Chelsea Favero, Forward Pinellas, cfavero@co.pinellas.fl.us and she will pass them onto FDOT.

7. CROSS BAY FERRY PILOT PROJECT

Cheryl Stacks, City of St. Petersburg Transportation, provided a summary of the Cross Bay Ferry Pilot Program that recently concluded its 6-month service on April 30, 2017. On board and online passenger surveys provided significant information on the service, and the responses were overwhelmingly positive. A review of the costs and revenues of the service demonstrated that this pilot was comparable to other ferry operations across the country and compared well to other transit services locally. Questions were taken and appropriately answered.

8. INFORMATIONAL ITEMS

A. SPOTlight Emphasis Areas Update

Sarah Ward, Forward Pinellas staff, provided an update on the SPOTLight Emphasis Areas.

B. Traffic Fatalities Map - attached

C. Board Action Sheet – attached

D. Tentative Future Agenda Topics

Performance Measures
State of the System Report
Congestion Management Process
TBX Reset
2045 LRTP

9. OTHER BUSINESS

10. ADJOURNMENT – 3:45 pm

Technical Coordinating Committee – August 23, 2017

3. Transportation Improvement Program (TIP) Amendments

SUMMARY

There was one "regular" amendment and two administrative amendments to the Pinellas County FY 2016/17 – FY 2020/21 Transportation Improvement Program (TIP) approved during the summer break when the TCC did not have a regularly-scheduled meeting. Currently, there is also a roll forward amendment to the FY 2017/18 through 2021/22 TIP scheduled to go before the Forward Pinellas Board at its September 13 meeting. The amendments are described below.

A. TIP Amendment Adopted at the July 12 Forward Pinellas Board Meeting

The Forward Pinellas Board approved an amendment to the Pinellas County FY 2016/17 – FY 2020/21 Transportation Improvement Program (TIP) at its July 12 meeting that the TCC did not have an opportunity to review at a regularly-scheduled meeting prior to Board approval. The amendment is included below as an informational item.

1. FPN# 4321401 – Repair and Rehabilitate Existing Ferry Dock at Fort De Soto Park

This amendment adds $1 million of grant funding in FY 2017/18 for pre-construction costs related to the Bay Pier at Fort De Soto Park. The Bay Pier is used to provide passenger ferry service to Egmont Key. Pinellas County will provide local funding for the project in addition to the $1 million grant. The funding source for the grant is the U.S. Department of Transportation (DOT) Federal Transit Administration (FTA) Section 5320 Paul S. Sarbanes Transit in Parks Program.

Pinellas County and Forward Pinellas have been working with the FTA to obligate funding from the grant awarded in 2012. In March, FTA notified Forward Pinellas and the county that the grant would lapse if not executed by September, 2017. FTA recently offered a work around to obligate the funds by using them for pre-construction activities and amending the TIP, STIP and UPWP to show the grant funds.

Projects added to the FDOT Work Program during the three month period between the end of the state fiscal year (June 30) and the beginning of the new federal fiscal year (October 1) must be amended into the current year (FY 2016/17 – FY 2020/21) TIP to satisfy plan consistency requirements and to enable federal authorization of the funds.

ATTACHMENTS: TIP amendment form

ACTION: None; informational item

B. Administrative TIP Amendments

Forward Pinellas approved two Pinellas Suncoast Transit Authority (PSTA) bus-related administrative amendments to the Pinellas County FY 2016/17 – FY 2020/21 TIP on August 7, 2017. In accordance with Forward Pinellas' standard operating procedures and Public Participation Plan, the Forward Pinellas Executive Director has the authority to approve TIP amendments when needed to obtain

State or Federal approval within a constrained timeframe. This authority, granted by Forward Pinellas Board resolution, typically occurs when a Board meeting is cancelled. Because the August Board meeting was cancelled and the Pinellas Suncoast Transit Authority (PSTA) required a timely TIP amendment, it was administratively approved by the Forward Pinellas Executive Director on August 7, 2017.

These amendments are included below as an informational item because the TCC did not have an opportunity to review them at a regularly-scheduled meeting prior to administrative approval.

1. **FPN# 4343041 –Bus and Bus Facilities Program Section 5339 Program Grant**
   The Pinellas Suncoast Transit Authority (PSTA) received an allocation of $1,360,868 in Federal Transit Administration (FTA) Section 5339 grant funds in FY 2016/17. The grant funds provide capital funding to replace, rehabilitate and purchase buses and/or related equipment and facilities. The TIP amendment is needed to satisfy plan consistency requirements and to receive federal authorization of the funds. The funding source is the FTA Section 5339, Bus and Bus Facilities Program.

2. **FPN# 4390041 – Section 5337 State of Good Repair Grant**
   PSTA received an allocation of $6,077 in FTA Section 5337 State of Good Repair Grant funds in FY 2016/17. The grant funds provide capital funding to replace and/or rehabilitate bus-related equipment to maintain a state of good repair. The TIP amendment is needed to satisfy plan consistency requirements and to receive federal authorization of the funds. The funding source is the FTA Section 5337, State of Good Repair Grant Program.

Projects added to the FDOT Work Program during the three month period between the end of the state fiscal year (June 30) and the beginning of the new federal fiscal year (October 1) must be amended into the current year (FY 2016/17 – FY 2020/21) TIP to satisfy plan consistency requirements and to enable federal authorization of the funds.

ATTACHMENTS: TIP amendment forms

ACTION: None; informational item

C. Roll Forward TIP Amendments

The Florida Department of Transportation (FDOT) is requesting that Forward Pinellas, in its role as the Metropolitan Planning Organization, approve the attached Annual Roll-Forward Amendment to the adopted TIP to reconcile year one of the TIP with the FDOT Work Program. The FY 2017/18 through 2021/22 TIP will take effect on October 1, 2017. Until then, the FY 2016/17 through 2020/21 TIP will be used by FHWA and FTA for authorization of funds. This is a routine annual process to assist Forward Pinellas in identifying projects that were not committed in the previous Fiscal Year (2016/17) and have automatically rolled into FY 2017/18 of the FDOT Work Program. This amendment ensures that year one of the FY 2017/18 – 2021/22 TIP, adopted by the Board on June 14, 2017, matches year one of the FDOT Work Program. The affected projects submitted for approval are listed in the attached Roll Forward Report and letter from FDOT requesting the Annual Roll-Forward Amendment to the TIP.

ATTACHMENTS: Letter from FDOT requesting the Annual Roll-Forward Amendment

ACTION: TCC to recommend Forward Pinellas Board approve the Annual Roll-Forward Amendment

The preparation of this report has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code.

The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

Transportation Improvement Program Amendment
FY**2016/17 - 2020 /21**
**** This STIP is in an MPO Area ****

STIP Amendment Number:

TIP Page Number: Attached

**** This STIP is Administered by the Federal Transit Administration (FTA) ****

On **Tuesday, July 11, 2017**, the **Pinellas MPO** Metropolitan Planning Organization amended the Transportation Improvement Program that was developed and adopted in compliance with Title 23 and Title 49 in a continuing, cooperative and comprehensive transportation planning process as a condition to the receipt of federal assistance. By signature below, the MPO representative certifies that the TIP amendment was adopted by the MPO Board as documented in the supporting attachments. **This amendment will be subsequently incorporated into the MPOs TIP for public disclosure.**

The amendment does not adversely impact the air quality conformity or financial constraints of the STIP.

The STIP Amendment is consistent with the Adopted Long Range Transportation Plan. (Page Number:**Page 4 Objective 2.4**)

This document has not been approved
Metropolitan Planning Organization Chairman or Designee
Pinellas MPO

This document has not been approved
FDOT District Representative or Designee District **07**

This document has not been approved
Federal Aid Management Manager or Designee

This document has not been approved
Federal Authorization

STIP amendment criteria:
A - The change adds new individual projects to the current STIP

An air conformity determination must be made by the MPO on amended projects within the non-attainment or maintenance areas
E - The MPO is not in an air quality non-attainment or maintenance area.

Project Name**432140-1 FTA REPAIR AND REHAB EXISTING FERRY DOCK @ FT DESOTO PK**

Status	ITEM	Ver	Description							
	Fund	Phase	< FY 2017	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	> FY 2021	All Years
Original STIP										
			0.00	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Proposed Project	**432140 1**	**AM**	**REPAIR AND REHAB EXISTING FERRY DOCK @ FT DESOTO PK SECTION 5320** **MANAGED BY HILLSBOROUGH MPO**							
	FTA	**CAP**	**0.00**	**0.00**	**1,000,000.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1,000,000.00**
Funding Source After Change										
			0.00	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Funding Source Balance Before Change					1,000,000.00					1,000,000.00
Funding Source Balance After Change										
Net Change to Funding Source					-1,000,000.00					-1,000,000.00
Proposed Project Before Change										
Proposed Project After Change					1,000,000.00					1,000,000.00
Net Change to Project					1,000,000.00					1,000,000.00
Net Change to Funding Source					-1,000,000.00					-1,000,000.00
Net Change to Proposed Project					1,000,000.00					1,000,000.00
Net Change to STIP										

The development of this application has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The reports generated from this application do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

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Transportation Improvement Program Amendment
FY**2016/17 - 2020 /21**
**** This STIP is in an MPO Area ****

STIP Amendment Number:

TIP Page Number: Attached

**** This STIP is Administered by the Federal Transit Administration (FTA) ****

On **Monday, August 07, 2017**, the **Pinellas MPO** Metropolitan Planning Organization amended the Transportation Improvement Program that was developed and adopted in compliance with Title 23 and Title 49 in a continuing, cooperative and comprehensive transportation planning process as a condition to the receipt of federal assistance. By signature below, the MPO representative certifies that the TIP amendment was adopted by the MPO Board as documented in the supporting attachments. **This amendment will be subsequently incorporated into the MPOs TIP for public disclosure.**

The amendment does not adversely impact the air quality conformity or financial constraints of the STIP.

The STIP Amendment is consistent with the Adopted Long Range Transportation Plan. (Page Number:**Objective 2.4 (Pg 4 G&O)**)

This document has not been approved
Metropolitan Planning Organization Chairman or Designee
Pinellas MPO

This document has not been approved
FDOT District Representative or Designee District **07**

This document has not been approved
Federal Aid Management Manager or Designee

This document has not been approved
Federal Authorization

STIP amendment criteria:
A - The change adds new individual projects to the current STIP

An air conformity determination must be made by the MPO on amended projects within the non-attainment or maintenance areas
E - The MPO is not in an air quality non-attainment or maintenance area.

Project Name**434304-1 PSTA FTA SECTION 5339 CAPITAL ACTIVITIES**

Status	ITEM	Ver	Description							
	Fund	Phase	< FY 2017	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	> FY 2021	All Years
Original STIP										
			0.00	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Proposed Project	**434304 1**	**AM**	**PSTA SECTION 5339 CAPITAL ACTIVITIES PSTA FTA SECTION 5339; BUS/BUS FACILITIES PROGRAM MANAGED BY PINELLAS COUNTY**							
	FTA	**CAP**	**4,212,810.00**	**1,360,868.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**5,573,678.00**
Funding Source After Change										
			0.00	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Funding Source Balance Before Change			4,212,810.00	1,360,868.00						5,573,678.00
Funding Source Balance After Change										
Net Change to Funding Source			-4,212,810.00	-1,360,868.00						-5,573,678.00
Proposed Project Before Change										
Proposed Project After Change			4,212,810.00	1,360,868.00						5,573,678.00
Net Change to Project			4,212,810.00	1,360,868.00						5,573,678.00
Net Change to Funding Source			-4,212,810.00	-1,360,868.00						-5,573,678.00
Net Change to Proposed Project			4,212,810.00	1,360,868.00						5,573,678.00
Net Change to STIP										

NOTE: ** 3 Attached documents found **

434304-1_lrtp.pdf (Size: 203 Kbytes) | MPO Director Action-Delegation.pdf (Size: 99 Kbytes)
434304-1_tip.pdf (Size: 192 Kbytes) |

The development of this application has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The reports generated from this application do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

The preparation of this report has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code.

The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

Transportation Improvement Program Amendment
FY**2016/17 - 2020 /21**
**** This STIP is in an MPO Area ****

STIP Amendment Number:

TIP Page Number: Attached

**** This STIP is Administered by the Federal Transit Administration (FTA) ****

On **Monday, August 07, 2017**, the **Pinellas MPO** Metropolitan Planning Organization amended the Transportation Improvement Program that was developed and adopted in compliance with Title 23 and Title 49 in a continuing, cooperative and comprehensive transportation planning process as a condition to the receipt of federal assistance. By signature below, the MPO representative certifies that the TIP amendment was adopted by the MPO Board as documented in the supporting attachments. **This amendment will be subsequently incorporated into the MPOs TIP for public disclosure.**

The amendment does not adversely impact the air quality conformity or financial constraints of the STIP.

The STIP Amendment is consistent with the Adopted Long Range Transportation Plan. (Page Number:**Objective 2.4(Pg 4 G&O)**)

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Metropolitan Planning Organization Chairman or Designee
Pinellas MPO

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FDOT District Representative or Designee District **07**

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Federal Aid Management Manager or Designee

This document has not been approved
Federal Authorization

STIP amendment criteria:
A - The change adds new individual projects to the current STIP

An air conformity determination must be made by the MPO on amended projects within the non-attainment or maintenance areas
E - The MPO is not in an air quality non-attainment or maintenance area.

Project Name**439004-1 FTA Section 5337 PSTA HIGH INTENSITY MOTORBUS**

Status	ITEM	Ver	Description							
	Fund	Phase	< FY 2017	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	> FY 2021	All Years
Original STIP										
			0.00	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Proposed Project	**439004 1**	**AM**	**PSTA HIGH INTENSITY MOTORBUS - FTA SECTION 5337** **MANAGED BY PINELLAS COUNTY**							
	FTA	**CAP**	**26,482.00**	**6,077.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**32,559.00**
Funding Source After Change										
			0.00	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Funding Source Balance Before Change			26,482.00	6,077.00						32,559.00
Funding Source Balance After Change										
Net Change to Funding Source			-26,482.00	-6,077.00						-32,559.00
Proposed Project Before Change										
Proposed Project After Change			26,482.00	6,077.00						32,559.00
Net Change to Project			26,482.00	6,077.00						32,559.00
Net Change to Funding Source			-26,482.00	-6,077.00						-32,559.00
Net Change to Proposed Project			26,482.00	6,077.00						32,559.00
Net Change to STIP										

NOTE: ** 3 Attached documents found **

439004-1_lrtp.pdf (Size: 203 Kbytes) | MPO Director Action-Delegation.pdf (Size: 99 Kbytes)
439004-1_tip.pdf (Size: 168 Kbytes) |

The development of this application has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The reports generated from this application do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

Florida Department of Transportation

RICK SCOTT
GOVERNOR

11201 N. McKinley Drive
Tampa, FL 33612

MIKE DEW
SECRETARY

July 31, 2017

Mr. Whit Blanton, FAICP
Executive Director
Forward Pinellas (MPO)
310 Court Street
Clearwater, FL 33756

Dear Mr. Blanton,

The purpose of this letter is to request the MPO's approval of the Annual Roll-Forward Amendment to the adopted Transportation Improvement Program (TIP) for FY 2017/18 through 2021/22 to reconcile differences between the TIP and the Department's Adopted Five Year Work Program. The FY 2017/18 through 2021/22 TIP will take effect on October 1, 2017. This is a manual process to assist Forward Pinellas in identifying projects that were not committed in the previous Fiscal Year (2016/17) and have automatically rolled into FY 2018 of the FDOT Work Program. This amendment ensures that year one of the TIP, adopted by the Board on June 14, 2017, matches year one of the FDOT Work Program.

The affected projects in Pinellas County are listed in the attached Roll Forward Report.

Please acknowledge the MPO's approval of this Roll-Forward Amendment to your current TIP by signature endorsement of this letter by the Chairperson, and return it to this office for further processing. The Department appreciates your expeditious handling of this request. If you have any questions, please feel free to contact me at (813) 975-6283.

Sincerely,

Brian C. Beaty, FCCM
Government Liaison
FDOT, District Seven

Attachment: Pinellas County Roll Forward Report
cc: Stephen Benson, FDOT

Approved by: _____

Commissioner John Morroni — Date
Chairman, Forward Pinellas

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
MPO ROLLFORWARD REPORT
==========
HIGHWAYS
==========

ITEM NUMBER:433880 1 PROJECT DESCRIPTION:GATEWAY EXPRESSWAY FM SR690 @ US19 & SR686 EXT @ CR611 TO W OF I-275 *SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:NEW ROAD CONSTRUCTION
ROADWAY ID:15035000 PROJECT LENGTH: 2.827MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 4

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACNP	2,022,357	0	0	0	0	0	0	2,022,357
DDR	15,448	0	0	0	0	0	0	15,448
DI	1,962	0	0	0	0	0	0	1,962
DIH	1,116,108	0	0	0	0	0	0	1,116,108
DS	5,367,059	0	0	0	0	0	0	5,367,059
PKYI	24,415	0	0	0	0	0	0	24,415
PHASE: RAILROAD & UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACNP	4,037,597	0	0	0	0	0	0	4,037,597
DDR	194,100	0	0	0	0	0	0	194,100
DI	298,285	0	0	0	0	0	0	298,285
DS	129,000	0	0	0	0	0	0	129,000
LF	12,231,839	811,316	0	0	0	0	0	13,043,155
SIWR	4,960,359	39,641	0	0	0	0	0	5,000,000
PHASE: CONTRACT INCENTIVES / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACNP	0	0	3,000,000	8,000,000	0	0	0	11,000,000
PHASE: ENVIRONMENTAL / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DDR	0	2,000,000	0	0	0	0	0	2,000,000
DI	0	0	2,000,000	0	0	0	0	2,000,000
DS	0	10,000	0	2,000,000	1,000,000	0	0	3,010,000
PHASE: DESIGN BUILD / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACNP	182,772,941	900,233	0	0	0	0	0	183,673,174
ACSA	58,971,430	0	0	0	0	0	0	58,971,430
CM	1,913,647	0	0	0	0	0	0	1,913,647
DDR	26,947,938	2,400,000	0	0	0	0	0	29,347,938
DI	45,532,290	0	0	0	0	0	0	45,532,290
DIH	3,483	1,652	0	0	0	0	0	5,135
DIS	6,216,944	0	0	0	0	0	0	6,216,944
DS	160,742	0	0	0	0	0	0	160,742
DSB1	74,761,361	0	0	0	0	0	0	74,761,361
LF	24,405,653	0	0	0	0	0	0	24,405,653
LFU	31,750,000	0	0	0	0	0	0	31,750,000
SA	600,942	0	0	0	0	0	0	600,942
SIWR	532,943	0	0	0	0	0	0	532,943
STED	569,136	0	0	0	0	0	0	569,136
SU	2,467,989	0	0	0	0	0	0	2,467,989
S115	789,243	0	0	0	0	0	0	789,243
TRIP	4,500,000	0	0	0	0	0	0	4,500,000
TRWR	300,000	0	0	0	0	0	0	300,000
TOTAL 433880 1	**493,595,211**	**6,162,842**	**5,000,000**	**10,000,000**	**1,000,000**	**0**	**0**	**515,758,053**
TOTAL PROJECT:	**493,595,211**	**6,162,842**	**5,000,000**	**10,000,000**	**1,000,000**	**0**	**0**	**515,758,053**

ITEM NUMBER:428601 1 PROJECT DESCRIPTION:MICHIGAN BLVD FROM W OF PINEHURST RD TO CR 1 *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:BIKE PATH/TRAIL
EX DESC:CONSTRUCT 8' SHARED USE PATH

ROADWAY ID:15000023 PROJECT LENGTH: .780MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DUNEDIN								
TALT	0	99,449	0	0	0	0	0	99,449
TALU	0	200,900	0	0	0	0	0	200,900

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
TALU	0	17,100	0	0	0	0	0	17,100
TOTAL 428601 1	**0**	**317,449**	**0**	**0**	**0**	**0**	**0**	**317,449**
TOTAL PROJECT:	**0**	**317,449**	**0**	**0**	**0**	**0**	**0**	**317,449**

ITEM NUMBER:432435 1 PROJECT DESCRIPTION:I-275/SR 93 FR HOWARD FRANKLAND TO OVER TAMPA BAY (SOUTHBOUND) *SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:BRIDGE-REPAIR/REHABILITATION
EX DESC:CATHODIC PROTECTION, CRACK SEALING, FENDER AND ACCESS REPAIR

ROADWAY ID:15190000 PROJECT LENGTH: 3.006MI LANES EXIST/IMPROVED/ADDED: 8/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
BRRP	76,254	0	0	0	0	0	0	76,254
DIH	19,946	0	0	0	0	0	0	19,946
DS	8,106	0	0	0	0	0	0	8,106
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
BRRP	1,031,615	0	0	0	0	0	0	1,031,615
DIH	11,956	11,694	0	0	0	0	0	23,650
DS	80	0	0	0	0	0	0	80
PHASE: ENVIRONMENTAL / RESPONSIBLE AGENCY: MANAGED BY FDOT								
BRRP	0	25,000	0	0	0	0	0	25,000
TOTAL 432435 1	**1,147,957**	**36,694**	**0**	**0**	**0**	**0**	**0**	**1,184,651**
TOTAL PROJECT:	**1,147,957**	**36,694**	**0**	**0**	**0**	**0**	**0**	**1,184,651**

ITEM NUMBER:432698 1 PROJECT DESCRIPTION:ALT US 19 (SR 595) FROM S OF PARK ST N TO W END LONG BAYOU BRIDGE *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:RESURFACING
EX DESC:5 LANES

ROADWAY ID:15010000 PROJECT LENGTH: .887MI LANES EXIST/IMPROVED/ADDED: 5/ 5/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DDR	48,610	0	0	0	0	0	0	48,610
DIH	81,138	427	0	0	0	0	0	81,565
DS	755,835	0	0	0	0	0	0	755,835
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACSU	96,167	3,061	0	0	0	0	0	99,228
DDR	172,019	0	0	0	0	0	0	172,019
DIH	603	44,842	0	0	0	0	0	45,445
DS	134,000	0	0	0	0	0	0	134,000
HSP	656,393	0	0	0	0	0	0	656,393
SA	902,041	24,791	0	0	0	0	0	926,832
PHASE: ENVIRONMENTAL / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DS	0	10,000	0	0	0	0	0	10,000
TOTAL 432698 1	**2,846,806**	**83,121**	**0**	**0**	**0**	**0**	**0**	**2,929,927**
TOTAL PROJECT:	**2,846,806**	**83,121**	**0**	**0**	**0**	**0**	**0**	**2,929,927**

FLORIDA DEPARTMENT OF TRANSPORTATION
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HIGHWAYS
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ITEM NUMBER:434890 1 PROJECT DESCRIPTION:ALT US 19 NORTH FROM SR 60 TO PASCO COUNTY LINE *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:ATMS - ARTERIAL TRAFFIC MGMT
EX DESC:ATMS/ITS

ROADWAY ID:15020000 PROJECT LENGTH: 15.691MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY PINELLAS COUNTY BOCC								
LFP	228,675	0	0	0	0	0	0	228,675
TRIP	175,000	0	0	0	0	0	0	175,000
TRWR	53,675	0	0	0	0	0	0	53,675
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY PINELLAS COUNTY BOCC								
LFP	0	708,477	0	0	0	0	0	708,477
TRWR	0	708,477	0	0	0	0	0	708,477
TOTAL 434890 1	**457,350**	**1,416,954**	**0**	**0**	**0**	**0**	**0**	**1,874,304**
TOTAL PROJECT:	**457,350**	**1,416,954**	**0**	**0**	**0**	**0**	**0**	**1,874,304**

ITEM NUMBER:434891 1 PROJECT DESCRIPTION:ALT US 19 SOUTH FROM US 19 TO SR 60 *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:ATMS - ARTERIAL TRAFFIC MGMT
EX DESC:ATMS/ITS

ROADWAY ID:15010000 PROJECT LENGTH: 17.597MI LANES EXIST/IMPROVED/ADDED: 5/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY PINELLAS COUNTY BOCC								
DS	65	0	0	0	0	0	0	65
LFP	157,175	0	0	0	0	0	0	157,175
TRIP	150,000	0	0	0	0	0	0	150,000
TRWR	7,175	0	0	0	0	0	0	7,175
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY PINELLAS COUNTY BOCC								
LFP	0	1,225,000	0	0	0	0	0	1,225,000
TRWR	0	1,225,000	0	0	0	0	0	1,225,000
TOTAL 434891 1	**314,415**	**2,450,000**	**0**	**0**	**0**	**0**	**0**	**2,764,415**
TOTAL PROJECT:	**314,415**	**2,450,000**	**0**	**0**	**0**	**0**	**0**	**2,764,415**

ITEM NUMBER:435896 1 PROJECT DESCRIPTION:BRIDGE PAINTING PINELLAS COUNTY VARIOUS LOCATIONS *SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:BRIDGE - PAINTING
EX DESC:STEEL BRIDGE PAINTING ON BR#150128 BR#150140 AND BR#150143

ROADWAY ID:15003000 PROJECT LENGTH: .450MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
BRRP	145,769	0	0	0	0	0	0	145,769
DIH	12,863	137	0	0	0	0	0	13,000
DS	8,218	0	0	0	0	0	0	8,218
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
BRRP	0	2,034,366	0	0	0	0	0	2,034,366
DIH	0	27,216	0	0	0	0	0	27,216

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: ENVIRONMENTAL / RESPONSIBLE AGENCY: MANAGED BY FDOT								
BRRP	0	25,000	0	0	0	0	0	25,000
TOTAL 435896 1	**166,850**	**2,086,719**	**0**	**0**	**0**	**0**	**0**	**2,253,569**
TOTAL PROJECT:	**166,850**	**2,086,719**	**0**	**0**	**0**	**0**	**0**	**2,253,569**

ITEM NUMBER:436056 1 PROJECT DESCRIPTION:10TH & 11TH AVE S BOOKER CREEK BRIDGE #157235 *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:BRIDGE REPLACEMENT
EX DESC:BRIDGE REPLACEMENT ON 11TH AVE S BTWN 5TH ST AND US 92

ROADWAY ID:15900006 PROJECT LENGTH: .038MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACBZ	0	642,694	0	0	0	0	0	642,694
LF	0	213,898	0	0	0	0	0	213,898
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACBZ	0	0	0	2,796,500	0	0	0	2,796,500
LF	0	0	0	915,064	0	0	0	915,064
TOTAL 436056 1	**0**	**856,592**	**0**	**3,711,564**	**0**	**0**	**0**	**4,568,156**
TOTAL PROJECT:	**0**	**856,592**	**0**	**3,711,564**	**0**	**0**	**0**	**4,568,156**

ITEM NUMBER:436098 1 PROJECT DESCRIPTION:SR 690 - GATEWAY EXPRESS *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:FUNDING ACTION
ROADWAY ID:15000089 PROJECT LENGTH: 1.115MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
PKYI	0	1,500	0	0	0	0	0	1,500
TOTAL 436098 1	**0**	**1,500**	**0**	**0**	**0**	**0**	**0**	**1,500**
TOTAL PROJECT:	**0**	**1,500**	**0**	**0**	**0**	**0**	**0**	**1,500**

ITEM NUMBER:437538 1 PROJECT DESCRIPTION:DUNEDIN CAUSEWAY BRIDGE REPLACEMENT *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:PD&E/EMO STUDY
EX DESC:#154005

ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: P D & E / RESPONSIBLE AGENCY: MANAGED BY FDOT								
SU	0	1,000	0	0	0	0	0	1,000
TOTAL 437538 1	**0**	**1,000**	**0**	**0**	**0**	**0**	**0**	**1,000**
TOTAL PROJECT:	**0**	**1,000**	**0**	**0**	**0**	**0**	**0**	**1,000**

FLORIDA DEPARTMENT OF TRANSPORTATION
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HIGHWAYS

ITEM NUMBER:437622 1 PROJECT DESCRIPTION:SAN MARTIN BRIDGE REPLACEMENT *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:PD&E/EMO STUDY
EX DESC:D7 COORDINATING ENVIRO IMPACT STATEMENT TO FHWA FOR CO

ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: P D & E / RESPONSIBLE AGENCY: MANAGED BY FDOT								
SA	0	1,000	0	0	0	0	0	1,000
TOTAL 437622 1	**0**	**1,000**	**0**	**0**	**0**	**0**	**0**	**1,000**
TOTAL PROJECT:	**0**	**1,000**	**0**	**0**	**0**	**0**	**0**	**1,000**

ITEM NUMBER:440306 1 PROJECT DESCRIPTION:SR 60 (COURTNEY CAMPBELL CSWY) TRAIL FR MP 8.142 TO MP 9.0 *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:EMERGENCY OPERATIONS
ROADWAY ID:15040000 PROJECT LENGTH: .858MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACER	0	97,281	0	0	0	0	0	97,281
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACER	0	428,981	0	0	0	0	0	428,981
TOTAL 440306 1	**0**	**526,262**	**0**	**0**	**0**	**0**	**0**	**526,262**
TOTAL PROJECT:	**0**	**526,262**	**0**	**0**	**0**	**0**	**0**	**526,262**

ITEM NUMBER:440804 1 PROJECT DESCRIPTION:FOREST LAKES BOULEVARD IN CITY OF OLDSMAR @ NCGN: 626842E *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:15000457 PROJECT LENGTH: .010MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: RAILROAD & UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT								
RHH	0	454,000	0	0	0	0	0	454,000
TOTAL 440804 1	**0**	**454,000**	**0**	**0**	**0**	**0**	**0**	**454,000**
TOTAL PROJECT:	**0**	**454,000**	**0**	**0**	**0**	**0**	**0**	**454,000**
TOTAL DIST: 07	**498,528,589**	**14,394,133**	**5,000,000**	**13,711,564**	**1,000,000**	**0**	**0**	**532,634,286**
TOTAL HIGHWAYS	**498,528,589**	**14,394,133**	**5,000,000**	**13,711,564**	**1,000,000**	**0**	**0**	**532,634,286**

FLORIDA DEPARTMENT OF TRANSPORTATION
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SEAPORT

ITEM NUMBER:439041 1 PROJECT DESCRIPTION:PORT ST. PETERSBURG INFRASTRUCTURE IMPROVEMENTS *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:SEAPORT REVENUE/OPERAT PROJECT
EX DESC:MARINE SCIENCE/RESEARCH FACILITY

ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: CAPITAL / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE								
LF	0	2,957,832	850,000	0	0	0	0	3,807,832
POED	0	1,400,000	850,000	0	0	0	0	2,250,000
PORT	0	1,557,832	0	0	0	0	0	1,557,832
TOTAL 439041 1	**0**	**5,915,664**	**1,700,000**	**0**	**0**	**0**	**0**	**7,615,664**
TOTAL PROJECT:	**0**	**5,915,664**	**1,700,000**	**0**	**0**	**0**	**0**	**7,615,664**
TOTAL DIST: 07	**0**	**5,915,664**	**1,700,000**	**0**	**0**	**0**	**0**	**7,615,664**
TOTAL SEAPORT	**0**	**5,915,664**	**1,700,000**	**0**	**0**	**0**	**0**	**7,615,664**

FLORIDA DEPARTMENT OF TRANSPORTATION
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TRANSIT
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ITEM NUMBER:437245 2 PROJECT DESCRIPTION:CENTRAL AVE BRT DOWNTOWN ST PETERSBURG TO ST PETE BEACH *NON-SIS*
DISTRICT:07 COUNTY:PINELLAS TYPE OF WORK:PURCHASE VEHICLES/EQUIPMENT
ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2018	2018	2019	2020	2021	2022	GREATER THAN 2022	ALL YEARS
PHASE: CAPITAL / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE								
LF	0	37,000,000	0	0	0	0	0	37,000,000
TOTAL 437245 2	**0**	**37,000,000**	**0**	**0**	**0**	**0**	**0**	**37,000,000**
TOTAL PROJECT:	**0**	**37,000,000**	**0**	**0**	**0**	**0**	**0**	**37,000,000**
TOTAL DIST: 07	**0**	**37,000,000**	**0**	**0**	**0**	**0**	**0**	**37,000,000**
TOTAL TRANSIT	**0**	**37,000,000**	**0**	**0**	**0**	**0**	**0**	**37,000,000**
GRAND TOTAL	498,528,589	57,309,797	6,700,000	13,711,564	1,000,000	0	0	577,249,950

Technical Coordinating Committee – August 23, 2017

4. FDOT Tampa Bay Next

FORWARD PINELLAS
Integrating Land Use & Transportation

SUMMARY

Tampa Bay Next is a program to modernize Tampa Bay's transportation infrastructure and prepare for the future. FDOT wants to engage the community in a process to determine the right set of solutions for a truly integrated, multimodal regional transportation system. FDOT District Seven will provide an update on the Tampa Bay Next program and will also provide an update on the Gateway Expressway and the Howard Frankland Bridge projects.

ATTACHMENT(S): Tampa Bay Next Newsletter

ACTION: None required; informational item only

Next Steps Newsletter

July 2017

What is Tampa Bay Next?

Tampa Bay Next is a program to modernize Tampa Bay's transportation infrastructure and prepare for the future.

The Program Includes:

Interstate Modernization

Transit

Bike/Pedestrian Facilities

Complete Streets

Transportation Innovation

Freight Mobility

Tampa Bay Next Priorities:

Move people and goods safely and efficiently

Build a comprehensive regional transportation system

Create meaningful opportunities for public input

Balance regional needs with community concerns

Commit to sustainable infrastructure decisions

Modernize infrastructure | Prepare for the future | Embrace collaboration and innovation

FDOT Hosts Series of Community Working Groups

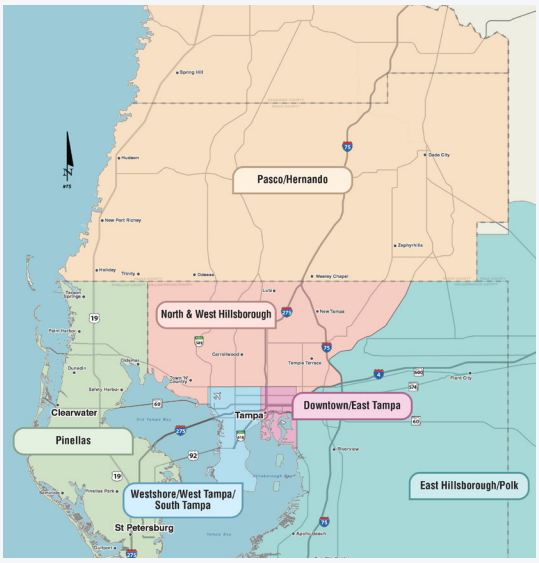
Tampa Bay Next is a program to modernize Tampa Bay's transportation infrastructure and prepare for the future. Tampa Bay Next is also a process of Florida Department of Transportation (FDOT) working with the community to determine the right set of transportation solutions.

In May, FDOT launched the Community Working Groups program with a kickoff event at the Bryan Glazer Family Jewish Community Center. Moderated by Collaborative Labs, the event was a major step in a new direction as we seek community-based input to guide us through decisions in the planning process. At the meeting, the community discussed the ideal future of regional transportation which included ideas related to safety, multi-modal opportunities, technology and funding sources.

Since that meeting, the Community Working Groups have initiated their quarterly sessions. See the upcoming events for a list of meeting dates and times.

In addition to the working groups, FDOT is going into the community, meeting people in locations where they gather, places like weekend markets, public parks, food truck events and more.

"We hope the community feels encouraged by our new direction. We are serious about gathering input as we develop a plan that will reflect the values of our community while solving our interstate congestion problems." – Ed McKinney, Planning and Environmental Administrator, FDOT District Seven



For more information on the Community Working Groups, please continue to check the website: **TampaBayNext.com/get-involved/**

If you are unable to attend a working group meeting, please consider visiting the website to share your input: **TampaBayNext.com/contact-us/**

FDOT will host local and regional opportunities to participate in developing meaningful transportation solutions.

For more project specific information and to get involved:

TampaBayNext.com | TampaBayNext@dot.state.fl.us | (813) 975-NEXT | TampaBayNext | @TampaBayNext

Note: *Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Chris Speese, Public Involvement Coordinator, at (813) 975-6405, (800) 226-7220 or email: christopher.speese@dot.state.fl.us at least seven (7) days prior to a meeting.*

Comuníquese con nosotros: *Nos importa mucho la opinión del público sobre el proyecto. Si tiene preguntas o comentarios, o simplemente desea más información, por favor comuníquese con nosotros. Nuestra representante en español es: Megan Olivera, (407) 709-9840, Megan.Olivera@QCAusa.com.*

TAMPA BAY NeXT
THE FUTURE OF TRANSPORTATION

Upcoming Events

Thursday, July 13:
Pinellas County Community Working Group (5:30-7:30 p.m.), **Collaborative Labs – St. Petersburg College – The EpiCenter**, 13805 58th Street N, Clearwater, FL 33760

Saturday, July 15:
Hillsborough County Neighborhoods Conference (8:00 a.m.-2:30 p.m.), **Sheraton East Hotel,** 10221 Princess Palm Avenue, Tampa, FL 33610

Thursday, July 20:
North and West Hillsborough Community Working Group (5:30-7:30 p.m.), **University Area Community Development Corporation,** 14013 N 22nd St, Tampa, FL 33613

Friday, July 22:
St. Petersburg Saturday Market (9:00 a.m.-1:00 p.m.), **Williams Park,** 350 2nd Ave N, St. Petersburg, FL 33701

Thursday, August 3:
Pasco/Hernando Community Working Group (5:30-7:30 p.m.), **Myrtle Lake Baptist Church,** 2017 Riegler Road, Land O' Lakes, FL 34639

Thursday, August 15:
East/South Hillsborough/Polk County Community Working Group (5:30-7:30 p.m.), **Sheraton East Hotel,** 10221 Princess Palm Avenue, Tampa, FL 33610.

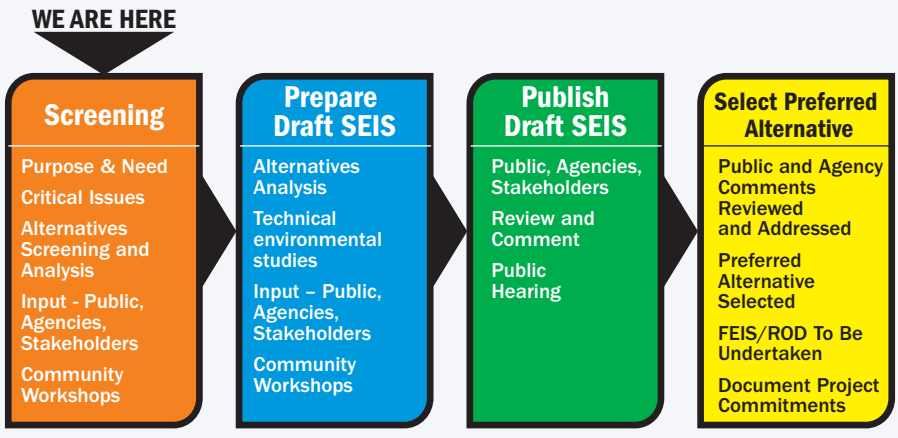
Saturday, August 19:
Tampa Bay Youth League Football opening day (1:00-9:00 p.m.), **Skyway Park,** 4840 Independence Parkway, Tampa, FL 33634

Please visit the website for up to date event information: **TampaBayNext.com/get-involved/**
Would you like FDOT to present information at your community or neighborhood event? Please email us at **TampaBayNext@dot.state.fl.us**

What's Going to Happen with Community Initiated Concepts?

Participation at Community Working Groups, public workshops, and feedback through the website are great ways to share your ideas with the Florida Department of Transportation (FDOT). As ideas are generated by the public, FDOT will begin to evaluate those ideas and report back to the public. FDOT wants this to be a collaborative process, working with agency partners, stakeholders, and the community to find the right set of transportation solutions.

The National Environmental Policy Act (NEPA) is the federal process to assess environmental effects of proposed alternatives prior to making decisions. Some elements considered during the process include the ability to handle travel demand, aesthetics, air quality, economic development, environmental justice, historical properties and districts, neighborhoods, noise, parks and recreation, safety, and more. FDOT and the Federal Highway Administration (FHWA) will work together to provide opportunities for public involvement to review the proposed alternatives and their potential environmental effects.



Preparing a Supplemental Environmental Impact Statement (SEIS) is a rigorous evaluation process. FDOT plans to spend at least two years on this SEIS. The first public workshops will be held in October 2017, and we have ongoing community events and online opportunities to provide input into the process. If you would like to know more about the SEIS process and how to contribute ideas, please contact TampaBayNext@dot.state.fl.us.

Technical Coordinating Committee – August 23, 2017

5. 2017 Level of Service Update and Multimodal Spreadsheet

SUMMARY

Typically, this is the time of year when the TCC would review Level of Service measures focused only on automobile measures of the roadway. Given the shifting focus from only an automobile measure toward multimodal service levels, Forward Pinellas will no longer be providing letter grades for roadway performance. However, Forward Pinellas will still be providing volume to capacity ratios and is also now providing data related to all modes of travel. This data can be used by the local governments to evaluate multimodal service levels within their jurisdictions and along specific corridors. Later this year, Forward Pinellas will be providing an updated State of the System report which will give a more comprehensive approach to the performance measurement of the transportation system.

The multimodal spreadsheet is still in draft form and some of the multimodal data is currently being updated. TCC members who have updates, corrections, comments or questions are asked to please contact Marc Hanger at whanger@pinellascounty.org or 464-5649.

The TCC is asked to review the multimodal spreadsheet and 2017 Level of Service Volume/Capacity Ratio map and provide comment.

ATTACHMENT(S): Multimodal Spreadsheet for Monitored Roads
2017 Level of Service Volume/Capacity Ratio Map

ACTION: Review and Comment

Draft of Multimodal Tool Box for Monitored Roads

(additional information about the data can be found at the end of the spreadsheet)

ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
102ND AVE N	62ND ST N	60TH ST N	PP	2D	35	8758	0.22	0	0.00	0	100
102ND AVE N	113TH ST N	ALT US 19	CR	4D	35	27418	0.81	1	8.33	0	65
102ND AVE N	RIDGE RD	113TH ST N	CR	4D	35	20951	0.29	0	7.80	0	50
102ND AVE N	125TH ST N	PINELLAS TR	CR	2U	35	20951	1.03	0	1.32	0	75
102ND AVE N	PINELLAS TR	RIDGE RD	CR	2U	35	20951	1.03	0	3.63	0	84
102ND AVE N	VONN RD	125TH ST N	CR	2U	35	14484	1.03	0	1.44	0	100
102ND AVE N	137TH ST N	VONN RD	CR	2U	35	14484	0.53	0	0.72	0	61
102ND AVE N	HAMLIN BLVD	OAKHURST RD	CR	4D	35	14484	0.20	0	1.45	0	50
102ND AVE N	OAKHURST RD	137TH ST N	CR	4D	35	14484	0.45	0	3.68	0	50
102ND AVE N	66TH ST N	62ND ST N	PP	2D	35	8758	0.22	0	10.00	0	100
102ND AVE N	60TH ST N	US 19	PP	2U	25	4287	0.22	0	4.83	0	88
10TH AVE S | 4TH ST S | 14TH AVE S | 10TH	MCMULLEN BOOTH RD	DELAWARE ST	SR	2U	35	6500	0.24	0	12.26	0	100
10TH AVE S | 4TH ST S | 14TH AVE S | 10TH	DELAWARE ST	MAIN ST	SH	2U	30	6500	0.24	0	6.67	0	83
110TH AVE N	60TH ST N	58TH ST N	PP	2U	30	2241	0.13	0	21.05	0	100
110TH AVE N	62ND ST N	60TH ST N	PP	2U	30	2241	0.13	0	10.53	0	81
110TH AVE N	US 19	49TH ST N	PP	2U	30	5812	0.53	0	18.75	0	30
110TH AVE N	49TH ST N	43RD ST N	PP	2U	30	5496	0.50	0	3.85	0	0
110TH AVE N	58TH ST N	US 19	PP	2U	30	5812	0.13	0	20.00	0	50
113TH ST N	WALSINGHAM RD	ULMERTON RD	CR	4D	40	20109	0.60	0	2.02	0	13
113TH ST N	102ND AVE N	WALSINGHAM RD	CR	4D	40	20109	0.60	0	1.88	0	100
113TH ST N | RIDGE RD	16TH AVE SW	8TH AVE SW	CR	6D	40	25420	0.50	1	0.00	100	100
113TH ST N | RIDGE RD	ULMERTON RD	16TH AVE SW	CR	6D	40	25420	0.50	1	1.54	100	100
118TH AVE N	71ST CIR	66TH ST N	CR	2U	35	3951	0.36	0	6.41	0	95
118TH AVE N	BELCHER RD	71ST CIR	CR	2U	35	3951	0.36	0	7.14	0	61
118TH AVE N	66TH ST N	62ND ST N	CR	2U	30	4496	0.41	0	4.26	0	100
125TH ST N	86TH AVE N	102ND AVE N	CR	2U	30	4429	0.40	0	3.80	0	100
125TH ST N	PARK BLVD	86TH AVE N	CR	2U	30	4429	0.40	0	5.00	0	100
142ND AVE N	BELCHER RD	66TH ST N	CR	2U	35	8935	0.82	0	2.11	0	70
16TH ST N	54TH AVE N	58TH AVE N	SP	4D	35	8704	0.33	3	8.75	0	100
16TH ST N	58TH AVE N	62ND AVE N	SP	4D	35	8704	0.33	3	7.41	0	100
16TH ST N	HAINES RD	54TH AVE N	SP	4D	35	8704	0.33	3	3.54	0	100
16TH ST N	38TH AVE N	HAINES RD	SP	4D	35	12372	0.33	3	5.94	0	100
16TH ST N	30TH AVE N	38TH AVE N	SP	4D	35	12372	0.33	3	4.76	0	100
16TH ST N	22ND AVE N	30TH AVE N	SP	4D	35	12372	0.33	3	4.76	0	100
16TH ST N	1ST AVE N	4TH AVE N	SP	4D	35	16040	0.55	3	2.56	100	100
16TH ST N	4TH AVE N	5TH AVE N	SP	4D	35	16040	0.55	3	15.79	100	100
16TH ST N	9TH AVE N	13TH AVE N	SP	4D	35	12372	0.42	3	4.21	0	100
16TH ST N	13TH AVE N	17TH AVE N	SP	4D	35	12372	0.42	3	3.16	0	100
16TH ST N	17TH AVE N	22ND AVE N	SP	4D	35	12372	0.42	3	6.38	0	100
16TH ST N	5TH AVE N	7TH AVE N	SP	4D	35	12372	0.42	3	12.77	0	100
16TH ST N	7TH AVE N	9TH AVE N	SP	4D	35	12372	0.42	3	4.26	0	50

Draft of Multimodal Tool Box for Monitored Roads

(additional information about the data can be found at the end of the spreadsheet)

ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
16TH ST N	CENTRAL AVE	1ST AVE N	SP	4D	35	16040	0.55	3	16.13	100	100
16TH ST S	1ST AVE S	CENTRAL AVE	SP	4D	35	10486	0.36	3	13.04	100	100
16TH ST S	5TH AVE S	4TH AVE S	SP	4D	35	10486	0.36	1	12.00	100	100
16TH ST S	4TH AVE S	TROPICANA DR	SP	4D	35	10486	0.36	1	8.33	100	100
16TH ST S	TROPICANA DR	1ST AVE S	SP	4D	35	10486	0.36	1	5.00	100	100
16TH ST S	18TH AVE S	15TH AVE S	SP	4D	35	10486	0.36	2	8.33	0	100
16TH ST S	15TH AVE S	14TH AVE S	SP	4D	35	10486	0.36	2	0.00	0	100
16TH ST S	14TH AVE S	9TH AVE S	SP	4D	35	10486	0.36	2	1.69	0	100
16TH ST S	9TH AVE S	7TH AVE S	SP	4D	35	10486	0.36	2	0.00	100	100
16TH ST S	7TH AVE S	5TH AVE S	SP	4D	35	10486	0.36	2	1.43	100	100
16TH ST S	22ND AVE S	18TH AVE S	SP	2U	35	10486	0.71	2	8.51	0	100
1ST AVE N	4TH ST N	3RD ST N	SP	3O	30	11201	0.38	3	29.41	100	100
1ST AVE N	8TH ST N	6TH ST N	SP	3O	30	11201	0.38	3	6.58	100	100
1ST AVE N	6TH ST N	5TH ST N	SP	3O	30	11201	0.38	3	10.53	100	100
1ST AVE N	5TH ST N	4TH ST N	SP	3O	30	11201	0.38	3	25.58	100	100
1ST AVE N	DR ML KING JR ST N	8TH ST N	SP	3O	30	11201	0.38	3	13.33	100	100
1ST AVE N	16TH ST N	13TH ST N	SP	3O	35	11201	0.38	3	17.11	100	100
1ST AVE N	13TH ST N	DR ML KING JR ST N	SP	3O	35	11201	0.38	3	9.60	100	100
1ST AVE N	28TH ST N	22ND ST N	SP	3O	35	11201	0.35	3	2.49	100	100
1ST AVE N	31ST ST N	28TH ST N	SP	3O	35	11201	0.35	0	7.92	100	100
1ST AVE N	34TH ST N	32ND ST N	SP	3O	35	11201	0.35	0	26.98	100	100
1ST AVE N	32ND ST N	31ST ST N	SP	3O	35	11201	0.35	0	29.73	100	100
1ST AVE N	49TH ST N	37TH ST N	SP	3O	40	12929	0.39	3	2.07	100	100
1ST AVE N	37TH ST N	34TH ST N	SP	3O	40	12929	0.39	3	13.08	100	100
1ST AVE N	58TH ST N	49TH ST N	SP	3O	40	12929	0.39	3	1.22	100	100
1ST AVE N	60TH ST N	58TH ST N	SP	3O	40	12929	0.39	0	1.87	100	100
1ST AVE N	66TH ST N	60TH ST N	SP	3O	40	12929	0.39	0	0.62	100	89
1ST AVE N	20TH ST N	16TH ST N	SP	3O	35	11201	0.38	3	3.73	100	100
1ST AVE N	22ND ST N	20TH ST N	SP	3O	35	11201	0.35	3	1.45	100	100
1ST AVE S	4TH ST S	3RD ST S	SP	3O	30	10906	0.37	3	15.15	0	100
1ST AVE S	8TH ST S	6TH ST S	SP	3O	30	10906	0.37	3	2.74	0	100
1ST AVE S	6TH ST S	5TH ST S	SP	3O	30	10906	0.37	3	8.33	0	100
1ST AVE S	5TH ST S	4TH ST S	SP	3O	30	10906	0.37	3	10.00	0	100
1ST AVE S	DR ML KING JR ST S	8TH ST S	SP	3O	30	10906	0.37	3	11.63	0	100
1ST AVE S	16TH ST S	DR ML KING JR ST S	SP	4O	35	10906	0.25	3	3.13	100	100
1ST AVE S	28TH ST S	22ND ST S	SP	3O	35	10906	0.34	3	1.04	100	100
1ST AVE S	31ST ST S	28TH ST S	SP	3O	35	10906	0.34	3	4.21	100	100
1ST AVE S	34TH ST S	31ST ST S	SP	3O	35	10906	0.34	3	16.67	100	100
1ST AVE S	49TH ST S	37TH ST S	SP	3O	40	13848	0.41	3	1.65	100	75
1ST AVE S	37TH ST S	34TH ST S	SP	3O	40	13848	0.41	3	11.02	100	35
1ST AVE S	58TH ST S	49TH ST S	SP	3O	40	13848	0.41	3	3.85	100	86

Draft of Multimodal Tool Box for Monitored Roads

(additional information about the data can be found at the end of the spreadsheet)

ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
1ST AVE S	60TH ST S	58TH ST S	SP	3O	40	13848	0.41	0	6.78	100	100
1ST AVE S	64TH ST S	60TH ST S	SP	3O	40	13848	0.41	0	2.48	100	100
1ST AVE S	PASADENA AVE	64TH ST S	SP	3O	40	13848	0.41	0	4.22	100	100
1ST AVE S	22ND ST S	20TH ST S	SP	3O	35	10906	0.34	3	3.08	100	100
1ST AVE S	20TH ST S	16TH ST S	SP	3O	35	10906	0.34	3	4.69	100	100
20TH ST N	1ST AVE N	5TH AVE N	SP	4U	35	7982	0.36	0	8.77	0	100
22ND AVE N	4TH ST N	1ST ST N	SP	4U	35	11748	0.71	1	14.16	0	100
22ND AVE N	DR ML KING JR ST N	4TH ST N	SP	4U	35	23500	0.71	1	5.53	0	100
22ND AVE N	16TH ST N	DR ML KING JR ST N	SP	4U	35	23500	0.71	1	3.97	0	100
22ND AVE N	I-275	16TH ST N	SP	4U	40	23500	0.71	1	22.73	0	100
22ND AVE N	28TH ST N	25TH ST N	SP	4D	40	32240	1.00	1	10.03	0	100
22ND AVE N	25TH ST N	I-275	SP	4D	40	32240	1.00	1	18.43	0	100
22ND AVE N	34TH ST N	28TH ST N	SP	4D	40	32240	1.00	1	8.23	0	100
22ND AVE N	49TH ST N	43RD ST N	SP	4U	40	24190	0.75	1	2.24	0	100
22ND AVE N	43RD ST N	34TH ST N	SP	4U	40	24190	0.75	1	7.40	0	100
22ND AVE N	58TH ST N	49TH ST N	SP	4U	40	24190	0.75	1	1.97	0	100
22ND AVE N	TYRONE BLVD	58TH ST N	SP	4D	40	24190	0.72	2	3.02	0	100
22ND AVE N	66TH ST N	TYRONE BLVD	SP	4D	40	24190	0.72	2	63.16	0	100
22ND AVE N	72ND ST N	68TH ST N	SP	4D	35	11810	0.44	2	8.39	0	100
22ND AVE N	68TH ST N	66TH ST N	SP	4D	35	16420	0.44	2	21.67	0	100
22ND AVE N	PARK ST	72ND ST N	SP	2D	35	7200	0.45	2	0.48	0	100
22ND AVE NE	BAY ST	COFFEE POT BLVD	SP	2U	30	11748	0.41	1	1.20	0	80
22ND AVE NE	1ST ST N	BAY ST	SP	2D	30	11748	0.41	1	2.44	0	100
22ND AVE S	DR ML KING JR ST S	4TH ST S	SP	4U	35	10483	0.33	0	5.52	0	100
22ND AVE S	16TH ST S	DR ML KING JR ST S	SP	4U	35	10483	0.33	0	5.41	0	100
22ND AVE S	22ND ST S	16TH ST S	SP	4U	35	10483	0.33	2	1.08	0	100
22ND AVE S	28TH ST S	22ND ST S	SP	4U	35	10483	0.33	2	2.15	0	100
22ND AVE S	31ST ST S	28TH ST S	SP	4U	35	10483	0.33	2	12.90	0	100
22ND AVE S	I-275	31ST ST S	SP	6D	35	16512	0.44	2	67.14	0	100
22ND AVE S	34TH ST S	I-275	SP	6D	35	22542	0.44	2	52.63	0	100
22ND AVE S	37TH ST S	34TH ST S	CR	4U	35	22542	0.70	2	10.27	0	89
22ND AVE S	49TH ST S	43RD ST S	CR	4U	35	22542	0.70	2	2.27	0	86
22ND AVE S	43RD ST S	37TH ST S	CR	4U	35	22542	0.70	2	1.99	0	55
22ND AVE S	58TH ST S	49TH ST S	CR	4U	35	19291	0.70	2	1.03	100	100
28TH ST N	SCHERER DR	ROOSEVELT BLVD	CR	6D	40	13816	0.27	4	84.38	0	50
28TH ST N	118TH AVE N	SCHERER DR	CR	6D	40	13816	0.27	4	5.75	0	0
28TH ST N	GATEWAY CENTRE BLVD	118TH AVE N	CR	4D	45	9820	0.12	0	2.61	0	0
28TH ST N	FRONTAGE RD	GATEWAY CENTRE BLVD	CR	4D	45	5823	0.12	0	1.10	0	40
28TH ST N	HAINES RD	62ND AVE N	CR	2U	30	7645	0.28	0	1.22	0	50
28TH ST N	54TH AVE N	HAINES RD	CR	2U	35	7645	0.50	1	8.00	0	100
28TH ST N	38TH AVE N	54TH AVE N	CR	2U	30	7645	0.50	1	9.47	10	57

Draft of Multimodal Tool Box for Monitored Roads

(additional information about the data can be found at the end of the spreadsheet)

ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
28TH ST N	30TH AVE N	38TH AVE N	SP	2U	35	8600	0.58	1	12.82	100	75
28TH ST N	22ND AVE N	30TH AVE N	SP	2U	35	8600	0.58	1	7.64	100	100
28TH ST N	9TH AVE N	13TH AVE N	SP	2U	35	7427	0.50	1	6.06	100	100
28TH ST N	13TH AVE N	22ND AVE N	SP	2U	35	7427	0.50	1	7.58	100	100
28TH ST N	5TH AVE N	9TH AVE N	SP	4U	35	6254	0.21	1	5.56	0	100
28TH ST N	1ST AVE N	5TH AVE N	SP	4U	35	6254	0.21	1	6.17	0	100
28TH ST N	CENTRAL AVE	1ST AVE N	SP	4U	35	6254	0.21	3	69.23	0	100
31ST ST S	26TH AVE S	22ND AVE S	SP	4D	35	10890	0.34	0	11.65	100	100
31ST ST S	35TH TERR	26TH AVE S	SP	2D	35	10890	0.68	0	2.09	100	100
31ST ST S	54TH AVE S	35TH TERR	SP	2D	35	10890	0.68	0	8.11	100	100
31ST ST S	PINELLAS POINT DR	54TH AVE S	SP	4D	35	10890	0.32	1	14.43	100	100
38TH AVE N	DR ML KING JR ST N	4TH ST N	CR	4D	35	24931	0.77	1	6.54	0	100
38TH AVE N	HAINES RD	DR ML KING JR ST N	CR	4D	35	24931	0.77	1	7.56	0	100
38TH AVE N	16TH ST N	HAINES RD	CR	4D	40	24931	0.77	1	2.04	0	100
38TH AVE N	I-275	16TH ST N	CR	4D	40	24931	0.77	1	21.03	0	100
38TH AVE N	28TH ST N	I-275	CR	4D	40	32500	0.96	1	15.84	0	100
38TH AVE N	31ST ST N	28TH ST N	CR	4D	40	32500	0.96	1	5.98	0	100
38TH AVE N	34TH ST N	31ST ST N	CR	4D	40	32500	0.96	1	15.56	0	100
38TH AVE N	37TH ST N	34TH ST N	CR	4D	40	32500	1.01	1	15.84	0	100
38TH AVE N	49TH ST N	43RD ST N	CR	4D	40	32500	1.01	1	3.16	0	100
38TH AVE N	43RD ST N	37TH ST N	CR	4D	40	32500	1.01	1	0.99	0	100
38TH AVE N	58TH ST N	49TH ST N	CR	4D	40	26371	0.78	1	3.27	0	100
38TH AVE N	66TH ST N	58TH ST N	CR	4D	40	26371	0.78	1	5.69	0	100
38TH AVE N	71ST ST N	66TH ST N	CR	4D	40	20242	0.60	1	12.08	0	100
38TH AVE N	TYRONE BLVD	71ST ST N	CR	4D	40	20242	0.60	1	1.57	0	100
3RD ST N	4TH AVE N	5TH AVE N	SR	4O	30	12000	0.29	4	8.33	0	100
3RD ST N	1ST AVE N	2ND AVE N	SR	4O	30	12000	0.29	4	13.64	0	100
3RD ST N	2ND AVE N	3RD AVE N	SR	4O	30	12000	0.29	4	4.76	0	100
3RD ST N	3RD AVE N	4TH AVE N	SR	4O	30	12000	0.29	4	2.33	0	100
3RD ST N	CENTRAL AVE	1ST AVE N	SR	4O	30	12000	0.29	4	46.15	0	100
40TH AVE N | 38TH AVE N	4TH ST N	1ST ST N	SP	4U	30	17362	0.57	1	17.13	0	100
40TH AVE NE	1ST ST N	SHORE ACRES BLVD	SP	2D	40	17362	0.60	0	1.00	100	100
43RD ST N	70TH AVE N	PARK BLVD	PP	2D	35	4195	0.37	0	69.70	0	100
43RD ST N	PARK BLVD	78TH AVE N	PP	2D	35	5410	0.48	0	51.11	0	100
43RD ST N	78TH AVE N	82ND AVE N	PP	2U	25	5410	0.20	0	0.00	0	55
46TH AVE N	58TH ST N	49TH ST N	CR	2U	30	4321	0.47	0	3.54	0	30
46TH AVE N	66TH ST N	62ND ST N	CR	2U	30	5776	0.47	0	10.20	100	100
46TH AVE N	62ND ST N	58TH ST N	CR	2U	30	5776	0.47	0	1.02	0	55
46TH AVE N	71ST ST N	66TH ST N	CR	2U	35	7232	0.66	1	8.94	100	100
46TH AVE N	PARK ST	CR 16	CR	2U	35	7232	0.66	1	3.92	0	50
46TH AVE N	CR 16	71ST ST N	CR	2U	35	7232	0.66	1	1.95	100	100

Draft of Multimodal Tool Box for Monitored Roads

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ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
49TH ST N	30TH AVE N	38TH AVE N	CR	4U	35	22500	0.70	3	6.73	0	25
49TH ST N	22ND AVE N	ROUND ABOUT	CR	4U	35	22500	0.70	3	2.70	0	25
49TH ST N	ROUND ABOUT	30TH AVE N	CR	4U	35	22500	0.70	3	2.25	0	25
49TH ST N	9TH AVE N	22ND AVE N	CR	4U	35	20240	0.63	3	2.04	0	88
49TH ST N	5TH AVE N	9TH AVE N	CR	4U	35	17979	0.63	3	8.81	0	100
49TH ST N	1ST AVE N	5TH AVE N	SP	4U	35	17979	0.63	3	5.91	0	92
49TH ST N	CENTRAL AVE	1ST AVE N	SP	4U	35	17979	0.63	3	10.26	0	100
49TH ST N	SR 688 | ULMERTON RD	140TH AVE	CR	6D	45	39982	0.82	3	9.68	0	100
49TH ST N	140TH AVE	144TH AVE N	CR	6D	45	39982	0.82	3	8.70	0	100
49TH ST N	144TH AVE N	SR 686 | ROOSEVELT BLVD	CR	6D	45	39982	0.37	3	7.36	0	100
49TH ST N	126TH AVE N	SR 688 | ULMERTON RD	CR	6D	45	34870	0.69	3	7.17	100	100
49TH ST N	BRYAN DAIRY RD | 118TH AVE N	126TH AVE N	CR	6D	45	34870	0.69	3	3.97	100	100
49TH ST N	US 19	LAKE BLVD	CR	6D	45	29758	0.67	3	8.77	100	100
49TH ST N	LAKE BLVD	110TH AVE N	CR	6D	45	29758	0.67	3	0.98	100	100
49TH ST N	110TH AVE N	BRYAN DAIRY RD | 118TH AVE N	CR	6D	45	29758	0.67	3	4.20	100	100
49TH ST N	78TH AVE N	82ND AVE N	CR	6D	40	37475	0.77	3	2.62	0	100
49TH ST N	82ND AVE N	86TH AVE N	CR	6D	40	37475	0.77	3	1.16	0	100
49TH ST N	86TH AVE N	94TH AVE N	CR	6D	40	37475	0.77	3	3.06	0	100
49TH ST N	94TH AVE N	US 19	CR	6D	40	37475	0.67	3	6.22	0	100
49TH ST N	PARK BLVD	78TH AVE N	CR	6D	40	38180	0.77	3	5.80	0	100
49TH ST N	70TH AVE N	PARK BLVD	CR	6D	40	38885	0.80	3	7.28	0	100
49TH ST N	62ND AVE N	70TH AVE N	CR	6D	40	38885	0.80	3	2.85	0	100
49TH ST N	54TH AVE N	62ND AVE N	CR	6D	40	38885	0.80	3	4.12	0	100
49TH ST N	46TH AVE N	54TH AVE N	CR	6D	45	30692	0.61	3	4.32	0	100
49TH ST N	38TH AVE N	46TH AVE N	CR	6D	45	30692	0.61	3	4.51	0	100
49TH ST S	1ST AVE S	CENTRAL AVE	SP	4U	35	17979	0.57	0	15.38	0	100
49TH ST S	5TH AVE S	1ST AVE S	SP	4U	35	17246	0.57	0	4.79	0	100
49TH ST S	11TH AVE S	5TH AVE S	GP	4U	35	17246	0.57	2	3.09	0	100
49TH ST S	15TH AVE S	11TH AVE S	GP	4D	35	17246	0.57	2	0.69	0	100
49TH ST S	18TH AVE S	15TH AVE S	GP	4U	35	17246	0.57	2	2.70	0	100
49TH ST S	GULFPORT BLVD	18TH AVE S	GP	4U	35	17246	0.57	2	4.79	0	100
4TH AVE N	I-375 RAMP	5TH ST N	SR	3O	30	11500	0.37	2	4.65	100	80
4TH AVE N	5TH ST N	4TH ST N	SR	3O	30	11500	0.37	2	33.33	100	100
4TH ST N	GANDY BLVD	I-275	SR	4D	50	25000	0.67	2	1.18	0	64
4TH ST N	83RD AVE N	94TH AVE N	SR	6D	45	35000	0.67	4	2.09	0	100
4TH ST N	94TH AVE N	KOGER BLVD	SR	6D	45	35000	0.67	4	2.11	0	100
4TH ST N	KOGER BLVD	GANDY BLVD	SR	6D	45	35000	0.67	4	6.09	0	100
4TH ST N	78TH AVE N	83RD AVE N	SR	6D	45	35000	0.67	4	2.62	0	100
4TH ST N	62ND AVE N	72ND AVE N	SR	6D	45	37500	0.67	4	1.84	0	100
4TH ST N	72ND AVE N	77TH AVE N	SR	6D	45	37500	0.67	4	1.26	0	100
4TH ST N	77TH AVE N	78TH AVE N	SR	6D	45	37500	0.67	4	10.64	0	100

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ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
4TH ST N	54TH AVE N	62ND AVE N	SR	6D	45	37500	0.70	4	1.74	0	100
4TH ST N	38TH AVE N	54TH AVE N	SR	6D	40	40000	0.70	4	2.87	0	100
4TH ST N	30TH AVE N	34TH AVE N	SR	6D	35	36500	0.67	4	2.39	0	100
4TH ST N	34TH AVE N	38TH AVE N	SR	6D	35	36500	0.67	4	9.25	0	100
4TH ST N	22ND AVE N	30TH AVE N	SR	4D	35	36500	0.86	4	5.27	0	100
4TH ST N	9TH AVE N	22ND AVE N	SR	4D	35	28000	0.86	4	4.82	0	100
4TH ST N	5TH AVE N	6TH AVE N	SR	4D	30	28000	0.86	4	4.05	0	100
4TH ST N	6TH AVE N	8TH AVE N	SR	4D	30	28000	0.86	4	3.67	0	100
4TH ST N	8TH AVE N	9TH AVE N	SR	4D	30	28000	0.86	4	16.67	0	100
4TH ST N	4TH AVE N	5TH AVE N	SR	4O	30	14000	0.33	4	33.33	0	100
4TH ST N	1ST AVE N	2ND AVE N	SR	3O	30	13250	0.42	4	34.69	0	100
4TH ST N	2ND AVE N	3RD AVE N	SR	4O	30	13250	0.33	4	22.92	0	100
4TH ST N	3RD AVE N	4TH AVE N	SR	4O	30	13250	0.33	4	26.53	0	100
4TH ST N	CENTRAL AVE	1ST AVE N	SR	4O	30	12500	0.31	4	50.00	0	100
4TH ST S	1ST AVE S	CENTRAL AVE	SR	4O	30	12500	0.31	4	28.57	0	100
4TH ST S	5TH AVE S	4TH AVE S	SR	3U	30	12500	0.47	4	6.38	0	100
4TH ST S	4TH AVE S	3RD AVE S	SR	4O	30	12500	0.31	4	10.64	0	100
4TH ST S	3RD AVE S	2ND AVE S	SR	4O	30	12500	0.31	4	20.69	0	100
4TH ST S	2ND AVE S	1ST AVE S	SR	4O	30	12500	0.31	4	13.79	0	100
4TH ST S	6TH AVE S	5TH AVE S	SP	3U	35	15884	0.47	4	1.85	0	100
4TH ST S	18TH AVE S	14TH AVE S	SP	4D	35	15884	0.22	4	1.67	0	100
4TH ST S	14TH AVE S	9TH AVE S	SP	4D	35	15884	0.22	4	0.00	0	100
4TH ST S	9TH AVE S	6TH AVE S	SP	4D	35	15884	0.54	4	0.00	0	100
4TH ST S | 6TH ST CONNECTION	22ND AVE S	18TH AVE S	SP	4U	35	15884	0.48	4	1.43	0	100
4TH ST S | 6TH ST CONNECTION	26TH AVE S	22ND AVE S	SP	4U	35	15884	0.48	4	2.88	0	100
4TH ST S | 6TH ST CONNECTION	32TH AVE S	26ND AVE S	SP	4U	35	15884	0.48	4	1.90	0	100
4TH ST S | 6TH ST CONNECTION	45TH AVE S	39TH AVE S	SP	4U	35	15247	0.22	4	1.69	0	100
4TH ST S | 6TH ST CONNECTION	39TH AVE S	32ND AVE S	SP	4U	35	15247	0.48	4	1.61	0	100
52ND ST N	70TH AVE N	PARK BLVD | 74TH AVE N	PP	2U	30	2687	0.10	0	4.00	0	100
52ND ST N	PARK BLVD | 74TH AVE N	78TH AVE N	PP	2U	30	4694	0.45	0	13.95	0	100
52ND ST N	78TH AVE N	82ND AVE N	PP	2U	30	4694	0.45	0	9.30	0	100
52ND ST N	82ND AVE N	94TH AVE N	PP	2U	30	2574	0.09	0	4.23	0	100
54TH AVE N	DR ML KING JR ST N	4TH ST N	CR	4D	35	23832	0.71	0	3.30	0	100
54TH AVE N	16TH ST N	DR ML KING JR ST N	CR	4U	35	23832	0.71	0	4.14	0	100
54TH AVE N	I-275 RAMP E	16TH ST N	CR	4D	35	23832	0.71	0	3.36	0	100
54TH AVE N	DUHME RD	ALT US 19 | SEMINOLE BLVD	CR	2D	35	8225	0.72	0	7.28	0	72
54TH AVE N	HAINES RD	I-275 RAMP W	CR	6D	35	23832	0.54	0	2.10	0	100
54TH AVE N	I-275 RAMP W	I-275 RAMP E	CR	6D	35	23832	0.54	0	20.12	0	100
54TH AVE N	28TH ST N	HAINES RD	CR	4U	40	23832	0.78	0	3.57	0	100
54TH AVE N	US 19	28TH ST N	CR	4U	40	23832	0.78	0	6.43	0	90
54TH AVE N	35TH ST N | 37TH ST N	US 19	CR	4U	40	16500	0.51	1	16.78	0	100

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ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
54TH AVE N	49TH ST N	40TH ST N	CR	4U	35	16500	0.51	1	6.62	0	100
54TH AVE N	40TH ST N	35TH ST N | 37TH ST N	CR	4U	35	16500	0.51	1	1.99	0	100
54TH AVE N	58TH ST N	49TH ST N	CR	4D	35	16500	0.52	1	4.63	0	100
54TH AVE N	66TH ST N	63RD WAY N	CR	4D	35	17109	0.52	1	11.60	0	100
54TH AVE N	63RD WAY N	62ND ST N	CR	4D	35	17109	0.52	1	1.40	0	100
54TH AVE N	62ND ST N	58TH ST N	CR	4D	35	17109	0.52	1	0.91	0	100
54TH AVE N	71ST ST N	66TH ST N	CR	4D	40	17109	0.51	1	8.76	100	100
54TH AVE N	PARK ST	WESTCHESTER BLVD	CR	4D	40	17109	0.51	1	2.21	100	100
54TH AVE N	WESTCHESTER BLVD	71ST ST N	CR	4D	40	17109	0.51	1	2.46	100	100
54TH AVE S	31ST ST S	22ND ST S	SP	4D	40	21724	0.49	1	8.15	0	100
54TH AVE S	22ND ST S	16TH ST S	SP	4D	40	12658	0.49	1	0.86	0	100
54TH AVE S	16TH ST S	DR MARTIN LUTHER KING ST S	SP	4D	40	12658	0.49	1	2.59	0	100
54TH AVE S	I-275	31ST ST S	SP	4D	35	30791	1.05	1	21.69	0	100
54TH AVE S	34TH ST S	I-275	SP	4D	35	30791	1.05	1	11.76	0	100
58TH ST N	30TH AVE N	38TH AVE N	SP	4D	35	10895	0.32	0	2.97	0	100
58TH ST N	22ND AVE N	30TH AVE N	SP	4D	35	10895	0.32	0	3.00	0	100
58TH ST N	9TH AVE N	13TH AVE N	SP	4D	35	20052	0.62	2	3.39	0	100
58TH ST N	13TH AVE N	22ND AVE N	SP	4D	35	20052	0.62	2	1.70	0	75
58TH ST N	5TH AVE N	9TH AVE N	SP	4D	35	20052	0.62	3	6.21	0	75
58TH ST N	1ST AVE N	5TH AVE N	SP	4D	35	20052	0.69	3	3.82	0	100
58TH ST N	CENTRAL AVE	1ST AVE N	SP	4D	35	20052	0.69	3	11.63	0	50
58TH ST N	62ND AVE N	70TH AVE N	PP	2U	30	5337	0.50	0	6.38	0	45
58TH ST N	54TH AVE N	62ND AVE N	CR	2U	30	5337	0.50	0	8.60	0	60
58TH ST N	46TH AVE N	54TH AVE N	CR	2U	30	5337	0.50	0	1.98	0	50
58TH ST N	38TH AVE N	42ND AVE N	CR	2U	30	5337	0.50	0	8.51	0	80
58TH ST N	42ND AVE N	46TH AVE N	CR	2U	30	5337	0.50	0	0.00	0	50
58TH ST S	1ST AVE S	CENTRAL AVE	SP	4D	35	15036	0.34	3	37.50	0	100
58TH ST S	11TH AVE S	1ST AVE S	GP	4U	35	10021	0.34	2	3.36	0	78
58TH ST S	15TH AVE S	11TH AVE S	GP	2U	30	10021	0.57	2	0.00	0	50
58TH ST S	GULFPORT BLVD	15TH AVE S	GP	2U	30	7541	0.57	2	0.00	0	50
5TH AVE N	8TH ST N	4TH ST N	SR	2O	35	12000	0.44	2	5.29	50	100
5TH AVE N	DR ML KING JR ST N	8TH ST N	SR	2O	35	5200	0.44	2	28.00	100	100
5TH AVE N	16TH ST N	I-375 ON-RAMP	SR	3U	35	9300	0.27	2	9.59	100	100
5TH AVE N	I-375 ON-RAMP	DR ML KING JR ST N	SR	3U	35	10600	0.27	2	28.57	100	100
5TH AVE N	I-275	16TH ST N	SR	4D	40	16200	0.62	2	4.26	0	100
5TH AVE N	22ND ST N	20TH ST N	SR	4D	40	23500	0.62	2	10.88	0	100
5TH AVE N	20TH ST N	I-275	SR	4D	40	23500	0.62	2	22.50	0	100
5TH AVE N	28TH ST N	22ND ST N	SR	4D	40	23500	0.62	2	1.82	0	100
5TH AVE N	31ST ST N	28TH ST N	SR	4D	40	23500	0.62	2	1.83	0	100
5TH AVE N	34TH ST N	31ST ST N	SR	4D	40	23500	0.62	1	11.47	0	100
5TH AVE N	49TH ST N	37TH ST N	SR	4D	45	26000	0.69	2	1.68	0	100

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ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
5TH AVE N	37TH ST N	34TH ST N	SR	4D	45	26000	0.69	0	10.59	0	100
5TH AVE N	58TH ST N	49TH ST N	SR	4D	45	30500	0.85	2	2.91	0	89
5TH AVE N	TYRONE BLVD	58TH ST N	SR	4D	45	30500	0.85	0	4.41	0	100
5TH AVE N	66TH ST N	TYRONE BLVD	SP	4D	40	19534	0.58	2	1.24	100	65
5TH AVE N	PARK ST	69TH ST N	SP	4D	35	8567	0.12	2	1.61	100	79
5TH AVE N	69TH ST N	66TH ST N	SP	4D	35	8567	0.37	2	4.10	100	100
60TH ST N	78TH AVE N	82ND AVE N	PP	2U	30	3123	0.11	0	0.00	0	50
60TH ST N	82ND AVE N	94TH AVE N	PP	2U	30	3123	0.11	0	1.20	0	60
60TH ST N	94TH AVE N	102ND AVE N	PP	2D	30	3123	0.11	0	0.00	0	52
60TH ST N	102ND AVE N	110TH AVE N	PP	2U	30	3123	0.11	0	3.70	0	18
62ND AVE N	16TH ST NE	BAYOU GRANDE BLVD	SP	4D	30	13318	0.19	0	2.26	0	100
62ND AVE N	FOCH ST N	16TH ST NE	SP	4D	40	13318	0.19	0	2.12	0	100
62ND AVE N	1ST ST N	FOCH ST N	SP	4D	40	13318	0.19	0	2.13	0	100
62ND AVE N	4TH ST N	1ST ST N	SP	4D	40	13318	0.54	0	2.44	0	100
62ND AVE N	DR ML KING JR ST N	4TH ST N	CR	4D	40	16659	0.54	0	5.60	0	100
62ND AVE N	16TH ST N	DR ML KING JR ST N	CR	4D	40	20000	0.54	1	8.94	0	100
62ND AVE N	28TH ST N	25TH ST N	CR	4U	40	20000	0.64	1	3.26	100	100
62ND AVE N	25TH ST N	21ST ST N	CR	4U	40	20000	0.64	1	2.81	0	100
62ND AVE N	21ST ST N	16TH ST N	CR	4U	40	20000	0.64	1	2.69	0	100
62ND AVE N	HAINES RD	28TH ST N	CR	4U	40	20000	0.64	1	3.75	100	81
62ND AVE N	US 19	HAINES RD	CR	4U	40	16615	0.64	1	10.39	100	5
62ND AVE N	49TH ST N	US 19	CR	2U	35	13230	0.87	0	3.94	100	16
62ND AVE N	58TH ST N	49TH ST N	CR	2U	40	7832	0.52	0	6.36	100	60
62ND AVE N	66TH ST N	62ND ST N	CR	2U	40	7832	0.52	0	5.19	100	25
62ND AVE N	62ND ST N	58TH ST N	CR	2U	40	7832	0.52	0	3.27	100	25
62ND AVE N	71ST ST N	66TH ST N	CR	2U	30	3700	0.34	0	11.25	100	95
62ND AVE S	PINELLAS PT DR	22ND ST S	SP	2U	35	6149	0.57	4	2.11	100	100
62ND AVE S	22ND ST S	16TH ST S	SP	2U	35	6149	0.57	4	1.83	0	100
62ND AVE S	16TH ST S	DR MARTIN LUTHER KING ST S	SP	2U	25	6149	0.57	4	4.55	0	100
62ND ST N	102ND AVE N	110TH AVE N	PP	2U	30	2241	0.08	0	0.00	0	50
66TH ST N	30TH AVE N	38TH AVE N	SR	6D	45	40500	0.75	2	7.94	0	100
66TH ST N	TYRONE BLVD	26TH AVE N	SR	6D	45	40500	0.75	2	20.83	0	100
66TH ST N	26TH AVE N	30TH AVE N	SR	6D	45	40500	0.75	2	6.55	0	100
66TH ST N	22ND AVE N	TYRONE BLVD	SR	6D	45	39750	0.80	2	41.85	0	100
66TH ST N	9TH AVE N	13TH AVE N	SR	6D	45	39000	0.80	2	6.68	0	100
66TH ST N	13TH AVE N	18TH AVE N	SR	6D	45	39000	0.80	2	13.10	0	100
66TH ST N	18TH AVE N	22ND AVE N	SR	6D	45	39000	0.80	2	15.84	0	100
66TH ST N	5TH AVE N	9TH AVE N	SR	6D	40	39000	0.80	2	2.65	0	100
66TH ST N	PASADENA AVE	5TH AVE N	SR	6D	40	39000	0.80	2	3.82	0	100
66TH ST N	142ND AVE N	US 19	SR	4D	45	31500	0.88	0	0.00	0	50
66TH ST N	ULMERTON RD	142ND AVE N	SR	4D	45	31500	0.88	0	5.68	100	31

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ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
66TH ST N	118TH AVE N	126TH AVE N	SR	6D	45	33000	0.61	2	1.72	100	80
66TH ST N	126TH AVE N	ULMERTON RD	SR	6D	45	33000	0.61	2	5.32	100	60
66TH ST N	BRYAN DAIRY RD	118TH AVE N	SR	6D	45	33000	0.61	2	2.82	100	100
66TH ST N	102ND AVE N	BRYAN DAIRY RD	SR	6D	45	36000	0.67	2	3.68	100	100
66TH ST N	78TH AVE N	82ND AVE N	SR	6D	45	36000	0.67	2	3.55	100	100
66TH ST N	82ND AVE N	94TH AVE N	SR	6D	45	36000	0.67	2	2.15	60	100
66TH ST N	94TH AVE N	102ND AVE N	SR	6D	45	36000	0.67	2	4.34	100	100
66TH ST N	PARK BLVD	78TH AVE N	SR	6D	45	37500	0.67	2	14.04	100	100
66TH ST N	70TH AVE N	PARK BLVD	SR	6D	45	39000	0.72	2	12.20	0	100
66TH ST N	62ND AVE N	70TH AVE N	SR	6D	45	39000	0.72	2	1.60	0	100
66TH ST N	54TH AVE N	62ND AVE N	SR	6D	45	39000	0.72	2	4.13	0	100
66TH ST N	46TH AVE N	54TH AVE N	SR	6D	45	39750	0.71	2	4.24	0	100
66TH ST N	38TH AVE N	46TH AVE N	SR	6D	45	40500	0.71	2	7.52	0	100
70TH AVE N	49TH ST N	43RD ST N	PP	4U	35	9760	0.30	3	7.34	0	100
70TH AVE N	43RD ST N	US 19	PP	4U	35	9433	0.30	3	17.65	0	100
70TH AVE N	58TH ST N	49TH ST N	PP	4U	35	10265	0.32	0	3.50	0	100
70TH AVE N	66TH ST N	60TH ST N	PP	2D	35	6774	0.43	0	1.54	0	100
70TH AVE N	60TH ST N	58TH ST N	PP	2D	35	6774	0.43	0	0.00	0	100
71ST ST N	70TH AVE N	PARK BLVD	CR	6D	40	20153	0.19	1	22.35	100	100
71ST ST N	62ND AVE N	70TH AVE N	CR	4D	30	20153	0.54	1	0.28	100	100
71ST ST N	54TH AVE N	62ND AVE N	CR	4D	30	14306	0.54	1	2.94	100	97
71ST ST N	46TH AVE N	54TH AVE N	CR	2U	30	8460	0.57	1	3.74	0	0
71ST ST N	38TH AVE N	46TH AVE N	CR	2U	30	8460	0.57	1	2.13	0	25
78TH AVE N	49TH ST N	43RD ST N	PP	2D	35	6248	0.54	0	5.26	0	100
78TH AVE N	43RD ST N	US 19	PP	2D	35	6248	0.54	0	16.88	0	100
78TH AVE N	60TH ST N	52ND ST	PP	2D	35	7793	0.57	0	3.45	0	100
78TH AVE N	52ND ST	49TH ST N	PP	2D	35	7793	0.57	0	14.08	0	100
78TH AVE N	66TH ST N	60TH ST N	PP	2D	35	5146	0.57	0	6.08	0	100
78TH AVE N	BELCHER RD	66TH ST N	PP	2U	30	3812	0.35	0	11.43	0	65
82ND AVE N	BELCHER RD	66TH ST N	PP	2U	35	2229	0.08	0	17.07	0	100
82ND AVE N	66TH ST N	60TH ST N	PP	2D	35	4922	0.43	0	4.48	0	100
82ND AVE N	60TH ST N	58TH ST N	PP	2D	35	4922	0.43	0	0.00	0	100
82ND AVE N	58TH ST N	49TH ST N	PP	2D	35	5625	0.43	0	0.00	0	100
82ND AVE N	49TH ST N	US 19	PP	2U	30	5625	0.51	0	6.43	0	100
86TH AVE N	DUHME RD | 113TH ST N	SEMINOLE BLVD	CR	2U	25	5176	0.48	0	14.42	0	100
86TH AVE N	RIDGE RD	DUHME RD | 113TH ST N	CR	2U	35	6533	0.60	0	2.99	0	50
86TH AVE N	125TH ST N	RIDGE RD	CR	2U	30	6533	0.60	0	2.27	0	85
86TH AVE N	VONN RD	125TH ST N	CR	2U	30	6533	0.60	0	8.20	0	63
86TH AVE N	OAKHURST RD	VONN RD	CR	2U	30	6533	0.60	0	7.38	0	100
8TH ST N	1ST AVE N	3RD AVE N	SP	3O	30	9032	0.31	2	11.59	0	100
8TH ST N	3RD AVE N	4TH AVE N	SP	3O	30	9032	0.31	2	7.14	0	100

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8TH ST N	4TH AVE N	5TH AVE N	SP	3O	30	9032	0.31	2	5.00	0	100
8TH ST N	CENTRAL AVE	1ST AVE N	SP	4O	30	9032	0.23	2	47.37	100	100
8TH ST S	1ST AVE S	CENTRAL AVE	SP	4O	30	9032	0.23	2	31.58	100	100
8TH ST S	5TH AVE S	4TH AVE S	SP	4O	30	9032	0.23	2	12.90	100	79
8TH ST S	4TH AVE S	3RD AVE S	SP	4O	30	9032	0.23	2	0.00	100	100
8TH ST S	3RD AVE S	2ND AVE S	SP	4O	30	9032	0.23	2	5.56	100	100
8TH ST S	2ND AVE S	1ST AVE S	SP	4O	30	9032	0.23	2	16.67	100	100
8TH ST S	9TH AVE S	6TH AVE S	SP	3O	35	9032	0.28	2	6.06	100	100
8TH ST S	6TH AVE S	5TH AVE S	SP	4O	35	9032	0.23	2	13.33	100	100
94TH AVE N	66TH ST N	60TH ST N	PP	2D	35	5821	0.51	0	3.75	0	0
94TH AVE N	60TH ST N	58TH ST N	PP	2D	35	5821	0.51	0	0.00	100	0
94TH AVE N	58TH ST N	49TH ST N	PP	2D	35	5821	0.51	0	5.00	100	100
9TH AVE N	16TH ST N	DR ML KING JR ST N	SP	4U	35	11699	0.38	1	3.35	0	100
9TH AVE N	22ND ST N	16TH ST N	SP	4U	35	11699	0.37	1	2.84	0	90
9TH AVE N	28TH ST N	22ND ST N	SP	4U	35	11699	0.37	1	0.48	0	100
9TH AVE N	31ST ST N	28TH ST N	SP	4U	35	11699	0.37	1	2.91	0	100
9TH AVE N	34TH ST N	31ST ST N	SP	4U	35	11699	0.37	1	8.57	0	100
9TH AVE N	49TH ST N	37TH ST N	SP	4U	35	11699	0.37	1	1.90	0	100
9TH AVE N	37TH ST N	34TH ST N	SP	4U	35	11699	0.37	0	8.57	0	100
9TH AVE N	58TH ST N	49TH ST N	SP	4U	40	11699	0.27	1	2.53	0	75
9TH AVE N	TYRONE BLVD	58TH ST N	SP	4U	40	11699	0.27	3	23.08	0	50
9TH AVE N	66TH ST N	TYRONE BLVD	SP	4U	40	5376	0.27	1	6.86	0	62
9TH AVE N	72ND ST N	66TH ST N	SP	2D	35	5376	0.47	0	3.54	100	65
9TH AVE N	PARK STREET	72ND ST N	SP	2D	35	5376	0.47	0	1.82	100	50
ALDERMAN RD	US 19	HIGHLANDS BLVD	CR	2U	45	11200	0.41	0	10.90	0	100
ALDERMAN RD	BELCHER RD	US 19	CR	4D	30	17640	0.50	0	18.79	100	100
ALDERMAN RD	CR 1 | OMAHA ST	BELCHER RD	CR	4D	35	16737	0.50	0	1.36	100	100
ALDERMAN RD	ALT US 19	CR1 | OMAHA ST	CR	4D	35	16737	0.50	0	2.74	100	100
ALT US 19 | BAY PINES BLVD	95TH ST	100TH WY	SR	6D	45	42000	0.78	3	6.19	0	100
ALT US 19 | BAY PINES BLVD	W END OF BRIDG	95TH ST	SR	6D	45	42000	0.78	3	12.08	0	100
ALT US 19 | BAY PINES BLVD	100TH WY	SEMINOLE BLVD	SR	6D	45	42000	0.39	1	1.54	0	50
ALT US 19 | BAY PINES BLVD	PARK ST	E END OF BRIDGE	SR	4D	45	49000	1.31	3	4.47	0	100
ALT US 19 | BAY PINES BLVD	E END OF BRIDGE	W END OF BRIDGE	SR	4D	45	49000	1.31	3	0.67	0	100
ALT US 19 | BAYSHORE BLVD	ORANGE ST	CR39	SR	2D	45	19800	1.00	1	10.81	0	0
ALT US 19 | BAYSHORE BLVD	CURLEW RD	ORANGE ST	SR	2D	40	19800	1.00	0	9.07	100	45
ALT US 19 | BAYSHORE BLVD	PALM BLVD	CURLEW RD	SR	2D	40	22250	1.18	0	9.53	100	55
ALT US 19 | BAYSHORE BLVD	MICHIGAN BLVD	PALM BLVD	SR	2D	40	22250	1.18	0	10.38	100	55
ALT US 19 | BAYSHORE BLVD	SAN CHRISTOPHER DR	MICHIGAN BLVD	SR	2D	40	19800	1.18	0	1.74	0	100
ALT US 19 | BAYSHORE BLVD	SKINNER BLVD	SAN CHRISTOPHER DR	SR	2D	35	19800	1.18	0	4.77	0	100
ALT US 19 | BROADWAY	MAIN ST	SKINNER BLVD	SR	2U	35	17050	1.04	0	8.70	0	100
ALT US 19 | CHESTNUT ST	MYRTLE AVE	COURT ST	SR	3O	30	19000	0.27	3	8.80	0	100

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ALT US 19 | COURT ST	MYRTLE AVE	CHESTNUT ST	SR	4O	30	16500	0.35	1	4.27	100	100
ALT US 19 | COURT ST	CHESTNUT ST	MLK JR AVE	SR	4D	30	35000	0.98	3	6.33	100	100
ALT US 19 | COURT ST	MLK JR AVE	MISSOURI AVE	SR	4D	35	35000	0.98	0	5.71	100	100
ALT US 19 | EDGEWATER DR	UNION ST	BELTREES ST	SR	2U	35	15200	0.86	0	1.59	0	100
ALT US 19 | EDGEWATER DR	SUNSET POINT RD	UNION ST	SR	2U	35	15200	0.86	0	2.71	0	93
ALT US 19 | EDGEWATER DR	MYRTLE AVE	SUNSET POINT RD	SR	2U	35	15200	0.86	1	2.60	0	96
ALT US 19 | EDGEWATER DR | MAIN ST	BELTREES ST	BROADWAY AVE	SR	2U	35	14300	0.86	0	0.65	0	100
ALT US 19 | MISSOURI AVE	DRUID RD	COURT ST	SR	6D	40	26000	0.50	1	9.68	0	100
ALT US 19 | MISSOURI AVE	LAKEVIEW RD	CLEARWATER PLAZA	SR	6D	40	27500	0.50	3	7.35	0	100
ALT US 19 | MISSOURI AVE	CLEARWATER PLAZA	DRUID RD	SR	6D	40	27500	0.50	3	3.20	0	100
ALT US 19 | MISSOURI AVE	BELLEAIR RD	LAKEVIEW RD	SR	6D	40	27500	0.50	3	3.19	0	100
ALT US 19 | MISSOURI AVE	PONCE DE LEON	BELLEAIR RD	SR	6D	40	29750	0.57	3	5.00	0	100
ALT US 19 | MISSOURI AVE	ROSERY RD	JASPER ST	SR	6D	40	29750	0.57	3	7.77	0	100
ALT US 19 | MISSOURI AVE	JASPER ST	PONCE DE LEON	SR	6D	40	29750	0.57	3	2.68	0	100
ALT US 19 | MISSOURI AVE	E BAY DR	4TH AVE	SR	6D	40	32000	0.57	3	9.03	0	100
ALT US 19 | MISSOURI AVE	4TH AVE	ROSERY RD	SR	6D	40	32000	0.57	3	3.21	0	100
ALT US 19 | MYRTLE AVE	MARSHALL ST	FAIRMONT ST	SR	4U	35	12000	0.37	1	0.00	0	100
ALT US 19 | MYRTLE AVE	FAIRMONT ST	EDGEWATER DR	SR	2U	35	12000	0.44	1	0.00	0	100
ALT US 19 | MYRTLE AVE	PALMETTO ST	MARSHALL ST	SR	4U	35	12000	0.37	1	0.00	0	100
ALT US 19 | MYRTLE AVE	DREW ST	SEMINOLE ST	SR	4U	35	13100	0.37	2	3.89	0	100
ALT US 19 | MYRTLE AVE	SEMINOLE ST	PALMETTO ST	SR	4U	35	13100	0.37	2	3.28	0	100
ALT US 19 | MYRTLE AVE	CLEVELAND ST	DREW ST	SR	4U	30	16500	0.55	2	5.15	0	100
ALT US 19 | MYRTLE AVE	COURT ST	PIERCE ST	SR	4U	30	16500	0.55	3	1.35	0	100
ALT US 19 | MYRTLE AVE	PIERCE ST	CLEVELAND ST	SR	4U	30	16500	0.55	3	5.88	0	100
ALT US 19 | MYRTLE AVE	CHESTNUT ST	COURT ST	SR	4U	30	16500	0.55	3	23.08	0	100
ALT US 19 | PALM HARBOR BLVD	HILLSBOROUGH ST	KLOSTERMAN RD	SR	2U	45	18000	1.02	0	1.26	100	90
ALT US 19 | PALM HARBOR BLVD	BEE POND RD	HILLSBOROUGH ST	SR	2U	45	18000	1.02	0	0.00	100	67
ALT US 19 | PALM HARBOR BLVD	ALDERMAN RD	BEE POND RD	SR	2D	45	18000	1.02	0	2.44	100	100
ALT US 19 | PALM HARBOR BLVD	CRYSTAL BEACH	ALDERMAN RD	SR	2D	40	21500	1.22	0	2.71	100	100
ALT US 19 | PALM HARBOR BLVD	NEBRASKA AVE	CRYSTAL BEACH	SR	2D	40	21500	1.22	0	0.39	100	50
ALT US 19 | PALM HARBOR BLVD	VIRGINIA AVE	NEBRASKA AVE	SR	2D	40	21500	1.22	0	0.25	100	19
ALT US 19 | PALM HARBOR BLVD	TAMPA RD	VIRGINIA AVE	SR	2D	40	21500	1.22	0	8.78	100	92
ALT US 19 | PALM HARBOR BLVD	CR 39	TAMPA RD	SR	2D	45	17600	1.00	0	4.58	100	40
ALT US 19 | PINELLAS AVE	DIXIE HWY | BECKETT WAY	ANCLOTE BLVD	SR	2U	45	15300	0.93	0	2.53	100	20
ALT US 19 | PINELLAS AVE	ANCLOTE RD	DIXIE HWY | BECKETT WAY	SR	2D	40	15300	0.93	0	7.14	100	13
ALT US 19 | PINELLAS AVE	DODECANESE BLVD	ANCLOTE RD	SR	2U	40	16500	0.93	0	11.92	0	70
ALT US 19 | PINELLAS AVE	TARPON AVE	ORANGE ST	SR	2U	25	16500	0.93	2	7.14	0	100
ALT US 19 | PINELLAS AVE	ORANGE ST	DODECANESE BLVD	SR	2U	25	16500	0.93	0	5.92	0	100
ALT US 19 | PINELLAS AVE	MARTIN LUTHER KING JR DR	LEMON ST	SR	2D	25	15300	0.96	2	6.17	0	100
ALT US 19 | PINELLAS AVE	LEMON ST	TARPON AVE	SR	2D	25	15300	0.96	2	18.18	0	100
ALT US 19 | PINELLAS AVE	MERES BLVD	MARTIN LUTHER KING JR DR	SR	2D	35	15300	0.96	0	6.37	100	100

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ALT US 19 | PINELLAS AVE	CURLEW PL	MERES BLVD	SR	2U	40	15300	0.91	0	3.53	100	100
ALT US 19 | PINELLAS AVE	KLOSTERMAN RD	CURLEW PL	SR	2U	40	15300	0.91	0	5.56	100	90
ALT US 19 | SEMINOLE BLVD	8TH AVE SE	E BAY DR	SR	6D	45	35000	0.62	3	5.41	0	100
ALT US 19 | SEMINOLE BLVD	16TH AVE SE	8TH AVE SE	SR	6D	45	35000	0.62	3	1.93	0	100
ALT US 19 | SEMINOLE BLVD	ULMERTON RD	16TH AVE SE	SR	6D	45	35500	0.62	3	5.85	0	100
ALT US 19 | SEMINOLE BLVD	WALSINGHAM RD	126TH AVE	SR	6D	45	35000	0.68	3	2.51	0	100
ALT US 19 | SEMINOLE BLVD	126TH AVE	LARK LN	SR	6D	45	35000	0.68	3	0.33	0	100
ALT US 19 | SEMINOLE BLVD	LARK LN	ULMERTON RD	SR	6D	45	35000	0.68	3	10.65	0	100
ALT US 19 | SEMINOLE BLVD	102ND AVE N	110TH AVE N	SR	6D	45	39000	0.68	3	6.71	0	100
ALT US 19 | SEMINOLE BLVD	110TH AVE N	WALSINGHAM RD	SR	6D	45	39000	0.68	3	2.50	0	100
ALT US 19 | SEMINOLE BLVD	86TH AVE N	102ND AVE N	SR	6D	45	35500	0.64	3	4.56	0	100
ALT US 19 | SEMINOLE BLVD	PARK BLVD	JOHNSON BLVD	SR	6D	45	36500	0.64	3	26.55	0	100
ALT US 19 | SEMINOLE BLVD	JOHNSON BLVD	86TH AVE N	SR	6D	45	36500	0.64	3	3.28	0	100
ALT US 19 | SEMINOLE BLVD	54TH AVE N	66TH AVE	SR	6D	40	37500	0.69	3	1.76	0	100
ALT US 19 | SEMINOLE BLVD	66TH AVE	70TH AVE N	SR	6D	40	37500	0.69	3	4.42	0	100
ALT US 19 | SEMINOLE BLVD	70TH AVE N	PARK BLVD	SR	6D	40	37500	0.69	3	18.64	0	100
ALT US 19 | SEMINOLE BLVD	BAY PINES BLVD	54TH AVE N	SR	6D	45	37500	0.69	0	2.06	0	96
ALT US 19 | TYRONE BLVD	71ST ST N	78TH ST N	SR	4D	45	33000	0.88	3	0.75	0	100
ALT US 19 | TYRONE BLVD	66TH ST N	68TH ST N	SR	4D	45	33000	0.88	3	11.54	0	100
ALT US 19 | TYRONE BLVD	68TH ST N	71ST ST N	SR	4D	45	33000	0.88	3	2.31	0	100
ALT US 19 | TYRONE BLVD	38TH AVE N	PARK ST	SR	6D	45	40000	0.74	3	11.93	0	100
ALT US 19 | TYRONE BLVD	78TH ST N	38TH AVE N	SR	4D	45	33000	0.88	3	0.90	0	100
ALT US 19 | TYRONE BLVD	22ND AVE N	66TH ST N	SR	4D	45	31500	0.84	3	37.41	0	100
ALT US 19 | TYRONE BLVD	9TH AVE N	22ND AVE N	SR	4D	45	31500	0.84	3	2.20	0	100
ALT US 19 | TYRONE BLVD	5TH AVE N	9TH AVE N	SR	4D	40	19000	0.53	2	6.49	0	100
ANCLOTE BLVD	ANCLOTE RD	SWEETBRIAR DR	CR	2U	45	7904	0.72	0	0.00	0	50
ANCLOTE BLVD	SWEETBRIAR DR	ALT US 19	CR	2U	45	7904	0.72	0	1.21	0	30
ANCLOTE RD	ANCLOTE BLVD	ALT US 19	CR	2U	35	3786	0.14	0	4.39	0	15
BAYSHORE BLVD	ALLIGATOR LAKE	MAIN ST	SH	2U	35	8490	0.31	0	1.09	0	75
BAYSHORE BLVD	DREW ST	ALLIGATOR LAKE	CL	2U	35	8490	0.31	0	1.37	0	55
BAYSHORE BLVD	SR 60	DREW ST	CL	2U	35	8490	0.31	0	9.82	0	50
BAYSIDE BRIDGE	SR 686 | ROOSEVELT BLVD	GULF-TO-BAY BLVD	CR	6D	55	62000	0.59	0	0.69	0	0
BECKETT WAY	US 19	OLD DIXIE HWY	CR	2U	35	4175	0.39	0	32.50	0	90
BELCHER RD	CURLEW RD	CR 39	CR	4D	45	17392	0.52	0	5.18	100	100
BELCHER RD	CR 39	TAMPA RD	CR	4D	45	17392	0.52	0	2.03	100	100
BELCHER RD	TAMPA RD	NEBRASKA AVE	CR	4D	45	23796	0.71	0	2.79	100	100
BELCHER RD	NEBRASKA AVE	ALDERMAN RD	CR	4D	45	23796	0.71	0	2.24	100	100
BELCHER RD	ALDERMAN RD	BEE POND RD	CR	4D	45	18662	0.55	0	2.52	100	100
BELCHER RD	BEE POND RD	INNISBROOK DR	CR	4D	45	18662	0.55	0	1.28	100	100
BELCHER RD	INNISBROOK DR	CYPRESS POND RD	CR	4D	45	18662	0.55	0	0.70	100	100
BELCHER RD	CYPRESS POND RD	KLOSTERMAN RD	CR	4D	45	18662	0.55	0	1.98	100	100

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BELCHER RD	SR 580	SOLON AVE	CR	4D	45	25682	0.61	0	4.39	0	100
BELCHER RD	SOLON AVE	CURLEW AVE	CR	4D	45	19855	0.61	0	3.36	0	100
BELCHER RD	CURLEW AVE	CURLEW RD	CR	4D	45	19855	0.61	0	3.44	0	100
BELCHER RD	GREENBRIAR BLVD	SR 580	CR	4D	40	17649	0.61	0	7.81	0	100
BELCHER RD	COUNTRYSIDE BLVD	GREENBRIAR BLVD	CR	4D	35	17649	0.61	1	5.26	0	100
BELCHER RD	MONTCLAIR RD	WORLD PKWY	CR	6D	45	25572	0.53	1	1.56	0	100
BELCHER RD	WORLD PKWY	COUNTRYSIDE BLVD	CR	6D	40	25572	0.53	1	1.39	0	100
BELCHER RD	SUNSET POINT RD	MONTCLAIR RD	CR	6D	45	25572	0.53	1	8.45	0	100
BELCHER RD	NE COACHMAN RD	SLAGOON CIR	CR	4D	45	24279	0.72	1	2.12	0	85
BELCHER RD	SLAGOON CIR	SUNSET POINT RD	CR	4D	45	24279	0.72	1	4.75	0	71
BELCHER RD	DREW ST	NE COACHMAN RD	CR	4U	35	22986	0.75	1	19.31	0	100
BELCHER RD	CLEVELAND ST	DREW ST	CR	4U	35	22986	0.75	1	31.41	0	100
BELCHER RD	GULF-TO-BAY BLVD	CLEVELAND ST	CR	4U	35	22986	0.75	1	38.31	0	100
BELCHER RD	DRUID RD	PUBLIX ENTRY	CR	4D	35	22910	0.71	1	13.11	0	100
BELCHER RD	PUBLIX ENTRY	GULF-TO-BAY BLVD	CR	4D	35	22910	0.71	1	87.96	0	100
BELCHER RD	NURSERY RD	OAK GROVE MIDDLE SCHOOL ENTRY	CR	4D	40	22910	0.71	1	10.53	0	100
BELCHER RD	OAK GROVE MIDDLE SCHOOL ENTRY	HARN BLVD	CR	4D	40	22910	0.71	1	0.93	0	100
BELCHER RD	HARN BLVD	DRUID RD	CR	4D	40	22910	0.71	1	4.36	0	100
BELCHER RD	BELLEAIR RD	NURSERY RD	CR	4D	40	22910	0.71	1	17.33	0	100
BELCHER RD	EAST BAY DR	LANCASTER DR	CR	4D	40	22910	0.68	1	4.18	0	100
BELCHER RD	LANCASTER DR	BELLEAIR RD	CR	4D	40	22910	0.68	1	2.37	0	100
BELCHER RD	142ND AVE N	EAST BAY DR	CR	6D	45	29285	0.58	1	4.38	0	100
BELCHER RD	ULMERTON RD	142ND AVE N	CR	6D	45	29285	0.58	1	8.76	0	100
BELCHER RD	BRYAN DAIRY RD	114TH ST	CR	6D	45	23702	0.47	1	3.20	0	100
BELCHER RD	114TH ST	118TH AVE N	CR	6D	45	23702	0.47	1	2.30	0	100
BELCHER RD	126TH AVE N	ULMERTON RD	CR	6D	45	23702	0.47	1	9.24	0	100
BELCHER RD	118TH AVE N	124TH AVE N	CR	6D	45	23702	0.47	1	0.57	0	0
BELCHER RD	124TH AVE N	126TH AVE N	CR	6D	45	23702	0.47	1	0.00	0	0
BELCHER RD	CROSS BAYOU	BRYAN DAIRY RD	CR	6D	45	23702	0.47	1	0.93	100	100
BELCHER RD	78TH AVE N	CROSS BAYOU	CR	6D	45	23702	0.47	1	0.18	100	100
BELCHER RD	PARK BLVD	78TH AVE N	CR	6D	45	23702	0.47	1	18.60	0	100
BELLEAIR BEACH CSWY	GULF BLVD	INDIAN ROCKS RD	CR	2D	35	16908	1.06	0	2.58	96	100
BELLEAIR RD	BELCHER RD	US 19	CR	2U	35	15062	0.99	0	9.33	0	100
BELLEAIR RD	KEENE RD	BELCHER RD	CR	2U	35	15062	0.99	0	3.82	0	100
BELLEAIR RD	LAKE AVE	KEENE RD	CR	2U	35	10198	0.93	0	4.17	0	100
BELLEAIR RD	HIGHLAND AVE	LAKE AVE	CR	2U	35	10198	0.93	0	10.42	0	70
BELLEAIR RD	MISSOURI AVE	HIGHLAND AVE	CR	2U	35	10198	0.93	0	8.10	0	65
BELLEAIR RD	MLK JR AVE	MISSOURI AVE	CR	2U	35	10198	0.95	0	12.63	0	65
BELLEAIR RD	MYRTLE ST	MLK JR AVE	CR	2U	35	10198	0.95	0	1.04	0	65
BELLEAIR RD	CLWTR-LARGO RD	MYRTLE ST	CR	2U	35	10198	0.95	0	4.44	0	50
BELLEVIEW BLVD	INDIAN ROCKS RD	CLWTR-LARGO RD	BL	2U	30	7218	0.26	0	0.00	0	100

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BELTREES ST	DOUGLAS AVE	MILWAUKEE AVE	DN	2U	25	2459	0.23	0	4.35	0	100
BELTREES ST	MILWAUKEE AVE	PATRICIA AVE	DN	2U	25	2459	0.23	0	4.44	0	100
BELTREES ST	EDGEWATER DR	DOUGLAS AVE	DN	2U	25	2459	0.23	0	8.33	0	50
BELTREES ST | SCOTSDALE ST	PATRICIA AVE	KEENE RD	DN	2U	25	1742	0.16	0	10.53	0	100
BLIND PASS RD	BRIDGE E	W GULF BL	SR	4D	35	17600	0.46	0	0.00	100	100
BLIND PASS RD	75TH AVE | COREY AVE	84TH AVE	SR	4D	35	16300	0.46	0	1.53	100	100
BLIND PASS RD	84TH AVE	BRIDGE E	SR	4D	35	16300	0.46	0	0.00	100	100
BRYAN DAIRY RD	66TH ST N EAST RAMPS	118TH AVE N	CR	6D	45	41054	1.01	1	0.00	100	100
BRYAN DAIRY RD	66TH ST N WEST RAMPS	66TH ST N EAST RAMPS	CR	6D	45	51108	1.01	1	0.59	100	100
BRYAN DAIRY RD	BELCHER RD	66TH ST N WEST RAMPS	CR	6D	45	51108	1.01	1	1.01	100	100
BRYAN DAIRY RD	STARKEY RD	CONCEPT BLVD	CR	6D	45	49540	1.02	1	13.79	100	100
BRYAN DAIRY RD	CONCEPT BLVD	ECKERD CENTER	CR	6D	45	49540	1.02	1	1.14	100	100
BRYAN DAIRY RD	ECKERD CENTER	STAR CENTER	CR	6D	45	49540	1.02	1	0.00	100	100
BRYAN DAIRY RD	STAR CENTER	BELCHER RD	CR	6D	45	49540	1.02	1	2.46	100	100
BRYAN DAIRY RD	98TH ST N	109TH AVE	CR	6D	40	39960	0.79	1	2.58	0	100
BRYAN DAIRY RD	109TH AVE	STARKEY RD	CR	6D	40	39960	0.79	1	7.59	0	100
BRYAN DAIRY RD	ALT 19	98TH ST N	CR	4D	40	39960	1.18	1	4.71	0	100
BRYAN DAIRY RD | 118TH AVE N	34TH ST N	I-275 ACCESS RAMP	CR	4D	45	28124	0.68	4	6.74	0	5
BRYAN DAIRY RD | 118TH AVE N	I-275 ACCESS RAMP	28TH ST N	CR	4D	45	15247	0.68	4	9.42	0	0
BRYAN DAIRY RD | 118TH AVE N	GATEWAY EXPRESS | 44 ST N	40TH ST N	CR	6D	45	41000	0.81	3	1.68	0	100
BRYAN DAIRY RD | 118TH AVE N	40TH ST N	34TH ST N	CR	4D	45	31000	0.43	3	3.46	0	100
BRYAN DAIRY RD | 118TH AVE N	118TH AVE N	US 19	CR	6D	45	41054	1.01	1	3.12	100	100
CENTRAL AVE	22ND ST N	20TH ST N	SP	2U	25	8158	0.48	1	10.20	0	100
CENTRAL AVE	4TH ST N	3RD ST N	SP	2U	15	6154	0.48	0	76.19	0	100
CENTRAL AVE	8TH ST N	6TH ST N	SP	2U	15	6154	0.48	0	28.89	0	100
CENTRAL AVE	6TH ST N	5TH ST N	SP	2U	15	6154	0.48	0	36.36	0	100
CENTRAL AVE	5TH ST N	4TH ST N	SP	2U	15	6154	0.48	0	40.00	0	100
CENTRAL AVE	DR ML KING JR ST	8TH ST N	SP	2U	15	6154	0.48	0	44.44	0	100
CENTRAL AVE	16TH ST N	DR ML KING JR ST	SP	2U	15	6154	0.48	0	13.33	0	100
CENTRAL AVE	20TH ST N	16TH ST N	SP	2U	25	6154	0.48	0	5.06	0	100
CENTRAL AVE	28TH ST N	22ND ST N	SP	2U	25	8158	0.48	1	13.99	0	100
CENTRAL AVE	31ST ST N	28TH ST N	SP	2U	25	10163	0.48	3	14.63	0	100
CENTRAL AVE	34TH ST N	32ND ST N	SP	4U	25	10163	0.37	3	19.61	0	100
CENTRAL AVE	32ND ST N	31ST ST N	SP	4U	25	10163	0.37	3	28.13	0	100
CENTRAL AVE	49TH ST N	40TH ST N	CR	4D	40	13329	0.41	3	2.54	0	100
CENTRAL AVE	40TH ST N	37TH ST N	CR	4D	40	13329	0.41	3	4.24	0	100
CENTRAL AVE	37TH ST N	34TH ST N	CR	4D	40	13329	0.41	3	4.27	0	100
CENTRAL AVE	58TH ST N	49TH ST N	CR	4D	40	13329	0.41	1	2.52	0	100
CENTRAL AVE	60TH ST N	58TH ST N	CR	4D	40	13329	0.54	1	3.42	0	100
CENTRAL AVE	66TH ST N	64TH ST N	CR	4D	40	16421	0.54	1	6.80	0	100
CENTRAL AVE	64TH ST N	60TH ST N	CR	4D	40	16421	0.54	1	1.73	0	100

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CENTRAL AVE	PASADENA AVE	66TH ST N	CR	4D	40	16421	0.54	1	7.50	0	100
CENTRAL AVE	PARK ST	72ND ST N	CR	4D	40	19513	0.54	0	6.87	0	100
CENTRAL AVE	72ND ST N	PASADENA AVE	CR	4D	40	19513	0.54	0	2.26	0	100
CHESTNUT ST	COURT ST CONNECTION	OAK AVE	SR	2O	30	19000	0.91	0	9.86	0	100
CHESTNUT ST	OAK AVE	FT HARRISON AVE	SR	2O	30	19000	0.91	0	19.12	0	100
CHESTNUT ST	FT HARRISON AVE	MYRTLE AVE	SR	4O	30	19000	0.40	1	10.00	0	100
CLEARWATER-LARGO RD	PONCE DE LEON	BELLEAIR RD	LA	4U	30	20406	0.71	3	1.48	0	100
CLEARWATER-LARGO RD	ROSERY RD	PONCE DE LEON	LA	4U	30	20406	0.71	3	0.28	0	100
CLEARWATER-LARGO RD	8TH AVE NW	ROSERY RD	LA	4D	30	25420	0.71	3	0.91	0	100
CLEARWATER-LARGO RD	W BAY DR	8TH AVE NW	LA	4D	30	25420	0.71	3	2.65	0	100
CLEARWATER-LARGO RD	8TH AVE SW	MILDRED HELMS ELEM	CR	6D	35	25420	0.50	1	0.00	0	100
CLEARWATER-LARGO RD	MILDRED HELMS ELEM	W BAY DR	CR	6D	35	25420	0.50	1	2.59	0	100
CLEVELAND ST	MISSOURI AVE	GULF-TO-BAY BLVD	CL	4D	35	8787	0.27	3	4.70	0	100
CLEVELAND ST	MLK JR AVE	MISSOURI AVE	CL	2D	25	4900	0.32	3	6.17	100	100
CLEVELAND ST	MYRTLE AVE	MLK JR AVE	CL	2D	25	4900	0.32	3	2.47	100	100
COMMERCE BLVD	TAMPA RD	DOUGLAS RD	OLD	2U	35	6441	0.23	1	11.36	0	100
COREY CSWY | 75TH AVE	GULF BLVD	BLIND PASS RD	SR	4U	30	20000	0.75	1	5.13	0	100
COREY CSWY | 75TH AVE	BLIND PASS RD	BOCA CIEGA AVE	SR	4D	35	23500	0.75	1	9.47	0	100
COREY CSWY | 75TH AVE	DRAWBRIDGE	SAILBOAT KEY BLVD	SR	4D	35	23500	0.75	1	2.00	0	100
COREY CSWY | 75TH AVE	SAILBOAT KEY BLVD	SHORE DR	SR	4D	35	23500	0.75	1	1.81	0	100
COREY CSWY | 75TH AVE	BOCA CIEGA AVE	DRAWBRIDGE	SR	4D	35	23500	0.75	1	2.86	0	100
CORONADO DR	GULFVIEW BLVD	PEDESTRIAN SIGNAL	CL	2D	25	7538	0.51	0	46.67	0	100
CORONADO DR	PEDESTRIAN SIGNAL	ROUNDABOUT	CL	2D	25	7538	0.51	0	30.77	0	100
COUNTRYSIDE BLVD	CURLEW RD	LAKE ST GEORGE DR	CR	2U	45	5400	0.50	0	7.46	0	100
COUNTRYSIDE BLVD	N SIDE DR	CURLEW RD	CL	2U	30	11104	0.73	0	0.56	0	100
COUNTRYSIDE BLVD	SR 580	N SIDE DR	CL	4D	35	11104	0.15	0	2.13	0	100
COUNTRYSIDE BLVD	US 19	COUNTRYSIDE MALL ENTRY	CL	6D	40	19510	0.40	2	38.58	0	100
COUNTRYSIDE BLVD	COUNTRYSIDE MALL ENTRY	WINDING WOOD DR	CL	6D	0	19510	0.40	2	0.00	0	100
COUNTRYSIDE BLVD	WINDING WOOD DR	SR 580	CL	6D	0	19510	0.40	2	0.00	0	100
COUNTRYSIDE BLVD	BELCHER RD	ENTERPRISE RD	CL	4D	40	22500	0.70	1	2.84	0	100
COUNTRYSIDE BLVD	ENTERPRISE RD	US 19	CL	4D	40	22500	0.70	1	43.86	0	100
COURT ST	FT HARRISON AVE	MYRTLE AVE	SR	4O	30	16500	0.35	1	4.05	100	100
COURT ST	CHESTNUT ST CONNECTION	OAK AVE	SR	2O	30	16500	0.35	0	108.33	100	100
COURT ST	OAK AVE	FT HARRISON AVE	SR	3O	30	16500	0.53	0	54.10	100	100
COURT ST	MISSOURI AVE	S HILLCREST AVE	SR	4D	40	35500	0.99	0	4.24	100	77
COURT ST	S HILLCREST AVE	HIGHLAND AVE	SR	4D	40	35500	0.99	0	7.06	100	100
COURTNEY CAMPBELL CSWY	BAYSHORE BLVD	DAMASCUS RD	SR	4D	45	63000	1.68	0	5.15	0	50
COURTNEY CAMPBELL CSWY	DAMASCUS RD	HILLSBOROUGH CL	SR	4D	60	63000	1.68	0	0.49	0	13
CR 1	MICHIGAN BLVD	CURLEW RD	CR	4D	40	15736	0.47	0	2.75	0	100
CR 1	SOLON AVE	MICHIGAN BLVD	CR	4D	40	15736	0.47	1	0.00	0	100
CR 1	SAN CHRISTOPHER	SOLON AVE	CR	4D	35	15736	0.47	1	1.68	0	100

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CR 1	SR 580	SAN CHRISTOPHER	CR	4D	35	15736	0.47	1	27.78	0	100
CR 1 | OMAHA ST	SANDRA DR	TAMPA RD	CR	4D	40	11971	0.35	0	1.06	100	100
CR 1 | OMAHA ST	TAMPA RD	VIRGINIA AVE	CR	2D	35	9913	0.62	0	3.16	100	100
CR 1 | OMAHA ST	VIRGINIA AVE	NEBRASKA AVE	CR	2D	35	9913	0.62	0	1.06	100	68
CR 1 | OMAHA ST	NEBRASKA AVE	DELAWARE AVE	CR	2D	35	7855	0.49	0	3.23	100	100
CR 1 | OMAHA ST	DELAWARE AVE	ALDERMAN RD	CR	2D	35	7855	0.49	0	0.96	100	100
CR 1 | OMAHA ST	CURLEW RD	SANDRA DR	CR	4D	35	11971	0.35	0	3.92	100	100
CR 296 CONNECTOR	GATEWAY EXPRESS	BRYAN DAIRY RD | 118TH AVE N	SR	4G	50	41814	0.58	0	1.16	0	0
CR 611 BYPASS	SOUTH SPLIT	TAMPA RD	CR	4D	50	40679	0.57	0	3.12	100	50
CR 611 BYPASS	TAMPA RD	NORTH SPLIT	CR	4D	50	40679	0.57	0	1.87	100	0
CURLEW RD	LANDMARK DR	MCMULLEN BOOTH RD	SR	6D	45	38500	0.68	0	10.06	0	100
CURLEW RD	COUNTRYSIDE BLVD	LANDMARK DR	SR	6D	45	38500	0.68	0	2.29	0	100
CURLEW RD	US 19	COUNTRYSIDE BLVD	SR	6D	45	38500	0.68	0	5.60	0	100
CURLEW RD	BELCHER RD	US 19	SR	4D	45	34500	0.78	0	16.87	100	100
CURLEW RD	CR 1 | OMAHA ST	BELCHER RD	SR	4D	45	25500	0.78	0	3.35	100	100
CURLEW RD	ALT 19	CR 1 | OMAHA ST	SR	2D	35	12700	0.72	0	6.46	100	56
CURLEW RD	MCMULLEN BOOTH RD	GULL AIRE BLVD	SR	6D	45	17000	0.31	0	10.53	0	100
CURLEW RD	GULL AIRE BLVD	BAYSIDE BLVD	SR	6D	45	17000	0.31	0	1.94	0	100
CURLEW RD	BAYSIDE BLVD	SR 584 | TAMPA RD	SR	6D	45	17000	0.31	0	9.68	0	100
DIXIE HWY	ALT US 19	BECKETT WAY	CR	2U	35	4175	0.15	0	5.56	0	40
DIXIE HWY	BECKETT WAY	PASCO CO LINE	CR	2U	35	4175	0.15	0	1.56	0	50
DOUGLAS AVE	MAIN ST	SKINNER BLVD	DN	2U	25	5390	0.20	2	1.82	0	64
DOUGLAS AVE	BELTREES ST	MAIN ST	DN	2U	35	5390	0.50	2	4.26	0	65
DOUGLAS AVE	UNION ST	LEXINGTON ST	DN	2D	35	7312	0.64	2	0.00	0	79
DOUGLAS AVE	LEXINGTON ST	BELTREES ST	DN	2D	35	7312	0.64	2	1.39	0	79
DOUGLAS AVE	STEVENSONS CREEK	OVERBROOK AVE	CL	4U	30	7312	0.33	1	0.00	0	50
DOUGLAS AVE	OVERBROOK AVE	SUNSET POINT RD	CR	4U	35	7312	0.33	1	0.00	0	50
DOUGLAS AVE	SUNSET POINT RD	UNION ST	CR	4U	35	7312	0.11	1	0.00	0	50
DOUGLAS RD	COMMERCE BLVD	RACE TRACK RD	OLD	2U	30	6441	0.59	1	0.85	0	0
DR MARTIN LUTHER KING JR ST N	ROOSEVELT BLVD	116TH AVE N	CR	4D	55	10266	0.35	2	6.56	0	65
DR MARTIN LUTHER KING JR ST N	116TH AVE N	I-275	CR	4D	55	10266	0.35	0	0.00	0	65
DR MARTIN LUTHER KING JR ST N	GANDY BLVD	102ND AVE N	SP	4D	45	16303	0.35	4	15.04	0	100
DR MARTIN LUTHER KING JR ST N	102ND AVE N	ROOSEVELT BLVD	SP	4D	45	16303	0.35	4	7.11	0	100
DR MARTIN LUTHER KING JR ST N	83RD AVE N	94TH AVE N	SP	4D	45	16303	0.51	4	4.16	0	100
DR MARTIN LUTHER KING JR ST N	94TH AVE N	EXECUTIVE CENTER DR	SP	4D	45	16303	0.51	4	3.37	0	100
DR MARTIN LUTHER KING JR ST N	EXECUTIVE CENTER DR	GANDY BLVD	SP	4D	45	16303	0.51	4	12.63	0	100
DR MARTIN LUTHER KING JR ST N	77TH AVE N	83RD AVE N	SP	4D	40	16303	0.51	4	10.19	0	100
DR MARTIN LUTHER KING JR ST N	62ND AVE N	70TH AVE N	SP	4D	40	16303	0.51	2	8.22	0	60
DR MARTIN LUTHER KING JR ST N	70TH AVE N	77TH AVE N	SP	4D	40	16303	0.51	2	4.58	0	75
DR MARTIN LUTHER KING JR ST N	54TH AVE N	62ND AVE N	SP	4D	40	16303	0.50	2	7.72	0	100
DR MARTIN LUTHER KING JR ST N	38TH AVE N	54TH AVE N	SP	4D	35	17100	0.50	2	3.20	0	100

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DR MARTIN LUTHER KING JR ST N	HAINES RD	38TH AVE N	SP	4D	35	17100	0.53	2	7.43	0	100
DR MARTIN LUTHER KING JR ST N	30TH AVE N	HAINES RD	SP	4D	35	17100	0.53	2	2.24	0	100
DR MARTIN LUTHER KING JR ST N	22ND AVE N	30TH AVE N	SP	4D	35	17100	0.53	2	5.17	0	100
DR MARTIN LUTHER KING JR ST N	10TH AVE N	22ND AVE N	SP	4D	35	17095	0.53	2	4.48	0	100
DR MARTIN LUTHER KING JR ST N	9TH AVE N	10TH AVE N	SP	4U	35	10092	0.53	2	43.48	0	100
DR MARTIN LUTHER KING JR ST N	5TH AVE N	7TH AVE N	SP	4O	35	10092	0.26	2	18.60	0	100
DR MARTIN LUTHER KING JR ST N	7TH AVE N	9TH AVE N	SP	4O	35	10092	0.26	2	13.95	0	100
DR MARTIN LUTHER KING JR ST N	1ST AVE N	ARLINGTON AVE N	SP	4O	30	10092	0.26	2	16.67	0	100
DR MARTIN LUTHER KING JR ST N	ARLINGTON AVE N	2ND AVE N	SP	4O	30	10092	0.26	2	4.55	0	100
DR MARTIN LUTHER KING JR ST N	2ND AVE N	3RD AVE N	SP	4O	30	10092	0.26	2	4.55	0	100
DR MARTIN LUTHER KING JR ST N	3RD AVE N	4TH AVE N	SP	4O	30	10092	0.26	2	3.85	0	100
DR MARTIN LUTHER KING JR ST N	4TH AVE N	5TH AVE N	SP	4O	30	10092	0.26	2	25.00	0	100
DR MARTIN LUTHER KING JR ST N	CENTRAL AVE	1ST AVE N	SP	4O	30	10092	0.26	2	42.86	0	100
DR MARTIN LUTHER KING JR ST S	1ST AVE S	CENTRAL AVE	SP	4O	30	10092	0.32	2	52.38	0	100
DR MARTIN LUTHER KING JR ST S	5TH AVE S	4TH AVE S	SP	4O	30	10092	0.32	2	14.71	0	100
DR MARTIN LUTHER KING JR ST S	4TH AVE S	3RD AVE S	SP	4O	30	10092	0.32	2	14.71	0	100
DR MARTIN LUTHER KING JR ST S	3RD AVE S	2ND AVE S	SP	4O	30	10092	0.32	2	19.05	0	100
DR MARTIN LUTHER KING JR ST S	2ND AVE S	1ST AVE S	SP	4O	30	10092	0.32	2	20.00	0	100
DR MARTIN LUTHER KING JR ST S	8TH ST S	6TH AVE S	SP	4O	35	16000	0.32	2	2.94	0	100
DR MARTIN LUTHER KING JR ST S	6TH AVE S	5TH AVE S	SP	4O	35	16000	0.32	2	5.36	0	100
DR MARTIN LUTHER KING JR ST S	18TH AVE S	14TH AVE S	SP	4D	35	16000	0.50	2	2.76	100	100
DR MARTIN LUTHER KING JR ST S	14TH AVE S	11TH AVE S	SP	4D	35	16000	0.50	2	10.28	100	100
DR MARTIN LUTHER KING JR ST S	11TH AVE S	8TH ST S	SP	4D	35	16000	0.50	2	4.60	100	100
DR MARTIN LUTHER KING JR ST S	22ND AVE S	18TH AVE S	SP	4D	35	16000	0.50	2	8.39	0	100
DR MARTIN LUTHER KING JR ST S	26TH AVE S	22ND AVE S	SP	4D	40	16000	0.50	1	6.38	0	100
DR MARTIN LUTHER KING JR ST S	32ND AVE S	26TH AVE S	SP	4D	40	16000	0.19	1	0.99	0	100
DR MARTIN LUTHER KING JR ST S	45TH AVE S	32ND AVE S	SP	4U	40	11772	0.19	1	0.25	0	100
DR MARTIN LUTHER KING JR ST S	COUNTRY CLUB WY	45TH AVE S	SP	4U	40	11772	0.39	1	4.35	100	100
DR MARTIN LUTHER KING JR ST S	54TH AVE S	COUNTRY CLUB WY	SP	4U	40	11772	0.39	1	2.81	0	100
DR MARTIN LUTHER KING JR ST S	62ND AVE S	54TH AVE S	SP	4U	40	11772	0.39	1	3.24	0	100
DREW ST	BAYVIEW DR	MCMULLEN BOOTH RD	CL	4D	35	23926	0.74	0	8.11	0	100
DREW ST	US 19	PARK PLACE BLVD	CL	4D	35	23926	0.74	2	42.81	30	100
DREW ST	PARK PLACE BLVD	HAMPTON RD	CL	4D	35	23926	0.74	2	13.55	0	100
DREW ST	HAMPTON RD	BAYVIEW DR	CL	4D	35	23926	0.74	0	1.46	0	100
DREW ST	OLD COACHMEN RD	US 19	CR	4D	45	36267	1.01	1	40.71	100	100
DREW ST	BELCHER RD	OLD COACHMEN RD	CR	4D	45	36267	1.01	1	6.27	100	100
DREW ST	NE COACHMAN RD	BELCHER RD	CR	4D	45	23500	1.01	0	14.04	100	100
DREW ST	HERCULES AVE	NE COACHMAN RD	SR	4D	40	23500	0.72	0	10.99	100	100
DREW ST	KEENE RD	HERCULES AVE	SR	4D	40	26000	0.72	1	3.68	100	100
DREW ST	HIGHLAND AVE	LAKE AVE	SR	4U	40	26000	0.73	1	0.82	0	100
DREW ST	LAKE AVE	N SATURN AVE	SR	4U	40	26000	0.73	1	1.08	0	100

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DREW ST	N SATURN AVE	KEENE RD	SR	4D	40	26000	0.72	1	8.42	100	100
DREW ST	BETTY LN	HIGHLAND AVE	SR	4U	40	20000	0.59	1	3.00	0	100
DREW ST	MISSOURI AVE	BETTY LN	SR	4U	40	20000	0.59	1	3.39	0	80
DREW ST	MLK JR AVE	MISSOURI AVE	SR	4U	35	12900	0.32	1	4.27	0	100
DREW ST	MYRTLE AVE	MLK JR AVE	SR	4U	35	12900	0.32	1	5.93	0	100
DREW ST	FT HARRISON AVE	MYRTLE AVE	CL	4U	30	6542	0.32	1	6.90	0	100
DRUID RD	BELCHER RD	US 19	CL	2D	40	7144	0.62	0	25.86	0	80
DRUID RD	HERCULES AVE	BELCHER RD	CL	2U	30	7144	0.65	0	14.62	0	100
DRUID RD	KEENE RD	HERCULES AVE	CL	2U	30	7144	0.65	0	5.30	0	50
DRUID RD	LAKE AVE	KEENE RD	CL	2U	30	7144	0.67	0	3.68	0	79
DRUID RD	HIGHLAND AVE	LAKE AVE	CL	2U	30	7144	0.67	0	0.00	0	100
DUHME RD | 113TH ST	86TH AVE N	SPJC	CR	4D	40	20933	0.62	1	1.39	0	78
DUHME RD | 113TH ST	SPJC	102ND AVE N	CR	4D	40	20933	0.62	1	1.83	0	57
DUHME RD | 113TH ST	PARK BLVD	SEMINOLE MALL	CR	6D	0	20933	0.43	1	0.00	0	0
DUHME RD | 113TH ST	SEMINOLE MALL	86TH AVE N	CR	6D	0	20933	0.43	1	0.00	0	100
DUHME RD | 113TH ST	74TH AVE N	PARK BLVD	CR	6D	40	21757	0.35	0	24.55	0	100
DUHME RD | 113TH ST	66TH AVE N	74TH AVE N	CR	6D	40	21757	0.35	0	0.76	0	100
DUHME RD | 113TH ST	54TH AVE N	66TH AVE N	CR	6D	40	18158	0.35	0	0.61	0	100
DUHME RD | 113TH ST	WELCH CSWY	54TH AVE N	CR	6D	40	14559	0.35	0	3.53	0	100
DUNEDIN CSWY BLVD	DRAWBRIDGE	ALT US 19	CR	4D	35	9433	0.28	0	12.84	0	70
EAST LAKE RD	KEYSTONE RD	TRINITY BLVD	CR	4D	50	27982	0.83	0	4.78	100	100
EAST LAKE RD	OLD E LAKE EXT	PASCO CO LINE	CR	4D	50	27982	0.39	0	0.00	100	100
EAST LAKE RD	TRINITY BLVD	OLD E LAKE EXT	CR	4D	50	27982	0.39	0	6.67	100	100
EAST LAKE RD	FORELOCK RD	KEYSTONE RD	CR	4D	50	38818	1.24	0	3.06	100	50
EAST LAKE RD	PINE RIDGE BLVD	FORELOCK RD	CR	4D	50	38818	1.24	0	1.54	100	50
EAST LAKE RD	LANSBROOK PKWY	PINE RIDGE BLVD	CR	4D	45	48146	1.24	0	1.66	100	50
EAST LAKE RD	RIDGEMOOR BLVD	LANSBROOK PKWY	CR	4D	45	48146	1.48	0	2.91	100	50
EAST LAKE RD	TARPON LAKE BLVD S	RIDGEMOOR BLVD	CR	4D	45	48146	1.48	0	5.37	100	50
EAST LAKE RD	TARPON WOODS BLVD	TARPON LAKE BLVD S	CR	4D	45	57473	1.48	0	4.64	100	50
EAST LAKE RD	WOODLANDS BLVD	TARPON WOODS BLVD	CR	4D	50	57473	1.70	0	3.11	100	100
EAST LAKE RD	NORTH SPLIT	WOODLANDS BLVD	CR	6D	45	57473	1.14	0	1.87	100	80
EAST LAKE RD EAST SERVICE RD	WOODLANDS PKWY	NORTH SPLIT	CR	4D	35	24440	0.76	0	2.19	0	80
EAST LAKE RD EAST SERVICE RD	TAMPA RD	WOODLANDS PKWY	CR	4D	35	24440	0.76	1	12.31	0	100
ENTERPRISE RD	GREEN SPGS DR	PHILIPPE PKWY	CR	2U	35	8200	0.75	0	2.68	0	100
ENTERPRISE RD	MCMULLEN BOOTH RD	GREEN SPRINGS DR	CR	2U	35	8200	0.75	0	32.41	0	100
ENTERPRISE RD	LANDMARK DR	MCMULLEN BOOTH RD	CL	4D	40	12479	0.39	1	51.82	0	100
ENTERPRISE RD	US 19	VILLAGE DR	CL	4D	40	12479	0.39	0	65.12	0	100
ENTERPRISE RD	VILLAGE DR	LANDMARK DR	CL	4D	40	12479	0.39	1	3.91	0	100
FAIRMONT ST	MLK JR AVE	STEVENSONS CREEK	CL	2D	30	7312	0.25	1	0.00	0	85
FOREST LAKES BLVD	PINE AVE	COMMERCE BLVD	CR	2D	40	24270	1.52	0	1.37	100	100
FOREST LAKES BLVD	COMMERCE BLVD	BROOKER CREEK BLVD	CR	2D	45	24270	1.52	0	4.76	100	100

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FOREST LAKES BLVD	BROOKER CREEK BLVD	HILLSBOROUGH COUNTY LINE	CR	2D	45	24270	1.52	0	2.87	100	100
FOREST LAKES BLVD	SR 580	TAMPA RD	CR	2D	35	17876	1.15	1	17.70	0	100
FOREST LAKES BLVD	TAMPA RD	LAKEVIEW DR	CR	4D	40	24270	0.75	0	18.06	100	100
FOREST LAKES BLVD	LAKEVIEW DR	PINE AVE	CR	4D	40	24270	0.75	0	0.97	100	100
FT HARRISON AVE	CLEVELAND ST	DREW ST	CL	2D	30	15391	1.08	0	2.20	0	100
FT HARRISON AVE	COURT ST	PIERCE ST	CL	2D	30	15391	1.08	3	11.67	0	100
FT HARRISON AVE	PIERCE ST	CLEVELAND ST	CL	2D	30	15391	1.08	0	6.90	0	100
FT HARRISON AVE	CHESTNUT ST	COURT ST	CL	2D	30	15391	1.08	3	19.61	0	100
FT HARRISON AVE	DRUID RD	TURNER ST	CL	2D	30	15391	1.23	3	8.54	100	100
FT HARRISON AVE	TURNER ST	CHESTNUT ST	CL	2D	30	15391	1.23	3	25.00	100	100
FT HARRISON AVE	LAKEVIEW RD	PINELLAS ST	CL	2D	30	15391	1.23	3	5.38	100	100
FT HARRISON AVE	PINELLAS ST	JEFFORDS ST	CL	2D	30	15391	1.23	3	13.85	100	100
FT HARRISON AVE	JEFFORDS ST	DRUID RD	CL	2D	30	15391	1.23	3	3.82	100	100
FT HARRISON AVE	BELLEVIEW BLVD	LAKEVIEW RD	CL	2D	30	20406	1.23	3	2.29	100	100
FT HARRISON AVE	BELLEAIR RD	BELLEVIEW BLVD	CL	2D	30	20406	1.23	3	1.03	0	100
GANDY BLVD	US 19	GRAND AVE | GANDY ACCESS	SR	4D	50	68000	0.95	3	4.36	0	6
GANDY BLVD	SAN MARTIN BLVD	PINELLAS SHORELINE	SR	4D	55	33014	0.46	0	0.32	0	5
GANDY BLVD	4TH ST N	BRIGHTON BLVD	SR	4D	50	52000	1.39	2	3.92	0	20
GANDY BLVD	BRIGHTON BLVD	SAN MARTIN BLVD	SR	4D	50	52000	1.45	2	6.05	0	20
GANDY BLVD	ROOSEVELT BLVD	4TH ST N	SR	4D	40	41750	0.94	4	17.86	0	100
GANDY BLVD	DR ML KING JR ST N	ROOSEVELT BLVD	SR	4D	50	31500	0.94	0	4.63	0	100
GANDY BLVD	I-275 WEST RAMPS	I-275 EAST RAMPS	SR	6D	55	57500	1.21	3	3.54	0	39
GANDY BLVD	I-275 EAST RAMPS	FRONTAGE RD N	SR	6D	55	57500	0.89	3	0.67	0	100
GANDY BLVD	FRONTAGE RD N	DR ML KING JR ST N	SR	6D	50	44500	0.89	3	1.42	0	50
GANDY BLVD	GRAND AVE | GANDY ACCESS	I-275 WEST RAMPS	SR	6D	50	68000	1.21	3	1.14	0	0
GATEWAY EXPRESS	CR 296 CONNECTOR	I-275	SR	4G	50	41814	0.58	0	0.09	0	0
GATEWAY EXPRESS | BRYAN DAIRY RD	49TH ST N	GATEWAY EXPRESS | 44 ST N	CR	6D	45	41000	0.81	3	3.43	0	100
GATEWAY EXPRESS | BRYAN DAIRY RD	US 19	49TH ST N	CR	6D	45	31000	0.61	1	3.76	0	100
GATEWAY EXPRESS | ROOSEVELT BLVD	140TH AVE N	ULMERTON RD	SR	4D	45	42500	1.13	0	2.65	100	0
GATEWAY EXPRESS | ROOSEVELT BLVD	49TH ST NB RAMP	AIRPORT PKWY N | 46TH ST N	SR	4D	50	42500	1.13	0	0.00	100	100
GATEWAY EXPRESS | ROOSEVELT BLVD	AIRPORT PKWY N | 46TH ST N	144TH AVE N | AIRPORT PKWY S	SR	4D	50	42500	1.13	0	2.78	100	0
GATEWAY EXPRESS | ROOSEVELT BLVD	144TH AVE N | AIRPORT PKWY S	140TH AVE N	SR	4D	50	42500	1.13	0	4.32	100	0
GRAND AVE	GANDY BLVD	N GANDY BLVD | FRONTAGE RD	CR	4D	35	14701	0.50	0	19.05	0	0
GREENBRIAR BLVD	VIRGINIA AVE	BELCHER RD	CR	2U	30	9295	0.85	1	3.87	100	20
GULF BLVD	TREASURE ISLAND CSWY	112TH AVE	SR	4D	35	20400	0.70	0	14.21	0	100
GULF BLVD	112TH AVE	117TH AVE	SR	4D	35	20400	0.70	0	9.74	0	100
GULF BLVD	117TH AVE	DRAWBRIDGE	SR	4D	35	20400	0.70	0	0.82	0	100
GULF BLVD	W GULF BL	104TH AVE	SR	4U	35	17600	0.52	0	2.46	0	100
GULF BLVD	104TH AVE	TREASURE ISLAND CSWY	SR	4U	35	17600	0.52	0	7.92	0	100
GULF BLVD	CLEARWATER CL	SAND KEY PARK	CR	2D	35	14728	0.51	0	0.47	100	100
GULF BLVD	SAND KEY PARK	GULFVIEW BLVD	CL	2D	35	14728	0.51	0	1.19	0	100

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GULF BLVD	BELLEAIR CSWY	CLEARWATER CL	CR	2D	35	14728	0.51	0	0.93	100	100
GULF BLVD	WALSINGHAM RD	BELLEAIR CSWY	CR	2D	30	15832	0.99	0	1.86	100	100
GULF BLVD	PARK BLVD	196TH AVE N	SR	2U	30	12100	0.72	0	0.54	100	100
GULF BLVD	196TH AVE N	WHITEHURST AVE	SR	2U	30	12100	0.72	0	0.35	100	100
GULF BLVD	WHITEHURST AVE	WALSINGHAM RD	SR	2U	30	12100	0.72	0	2.74	100	100
GULF BLVD	164TH AVE N	PARK BLVD	SR	4D	35	17623	0.48	0	0.84	95	100
GULF BLVD	155TH AVE	161ST AVE	SR	4D	35	18700	0.48	0	0.53	0	100
GULF BLVD	161ST AVE	164TH AVE	SR	4D	35	18700	0.48	0	0.43	0	100
GULF BLVD	MADIERA BEACH CSWY	MADERIA WAY	SR	4D	35	18700	0.48	0	22.39	100	100
GULF BLVD	MADEIRA WAY	155TH AVE	SR	4D	35	18700	0.48	0	1.47	0	100
GULF BLVD	133RD AVE	140TH AVE	SR	4D	35	27500	0.70	1	1.48	100	100
GULF BLVD	140TH AVE	MADEIRA BEACH CSWY	SR	4D	35	27500	0.70	1	2.95	100	100
GULF BLVD	DRAWBRIDGE	133RD AVE N	SR	4D	35	27500	0.70	1	1.97	30	100
GULF BLVD S	BLIND PASS RD	COREY AVE	SR	4D	35	28500	0.69	1	1.98	100	100
GULF BLVD S	COREY AVE	75TH AVE	SR	4D	35	28500	0.69	1	5.66	100	100
GULF BLVD S	GULFWINDS DR	BLIND PASS RD	SR	4D	35	28500	0.69	1	3.75	100	100
GULF BLVD S	BAYWAY	44TH AVE	SR	4D	35	23000	0.69	1	2.67	100	100
GULF BLVD S	44TH AVE	DOLPHIN VILLAGE	SR	4D	35	23000	0.69	1	7.37	100	100
GULF BLVD S	DOLPHIN VILLAGE	55TH AVE	SR	4D	35	23000	0.69	1	6.81	100	100
GULF BLVD S	55TH AVE	GULFWINDS DR	SR	4D	35	23000	0.69	1	8.55	100	100
GULFPORT BLVD	15TH AVE S	58TH ST S	CR	4D	35	16040	0.50	2	0.00	100	100
GULFPORT BLVD	64TH ST S	15TH AVE S	CR	4D	35	16040	0.50	2	0.00	100	100
GULFPORT BLVD	PASADENA AVE	OLEANDER WAY	CR	4D	35	16040	0.50	2	24.39	100	100
GULFPORT BLVD	OLEANDER WAY	64TH ST S	CR	4D	35	16040	0.50	2	4.06	100	100
GULF-TO-BAY BLVD	CLEVELAND ST	S HILLCREST AVE	CL	4U	35	4900	0.16	3	0.00	0	100
GULF-TO-BAY BLVD	S HILLCREST AVE	HIGHLAND AVE	CL	4U	35	4900	0.16	3	11.90	0	100
GULF-TO-BAY BLVD	MCMULLEN BOOTH RD	BAYSHORE BLVD	SR	6D	45	50000	0.92	0	9.07	0	100
GULF-TO-BAY BLVD	BAYVIEW DR	MCMULLEN BOOTH RD	SR	6D	45	50000	0.92	0	5.99	0	100
GULF-TO-BAY BLVD	US 19	PARK PLACE MALL	SR	6D	45	50000	0.92	3	35.98	0	100
GULF-TO-BAY BLVD	PARK PLACE MALL	PARK PLACE BLVD S	SR	6D	45	50000	0.92	3	9.26	0	100
GULF-TO-BAY BLVD	PARK PLACE BLVD S	SKY HARBOR DR	SR	6D	45	50000	0.92	3	13.07	0	100
GULF-TO-BAY BLVD	SKY HARBOR DR	HAMPTON RD	SR	6D	45	50000	0.92	3	11.05	0	100
GULF-TO-BAY BLVD	HAMPTON RD	BAYVIEW DR	SR	6D	45	50000	0.92	0	2.38	0	100
GULF-TO-BAY BLVD	BELCHER RD	OLD COACHMAN RD	SR	6D	40	54500	1.01	3	10.22	0	100
GULF-TO-BAY BLVD	OLD COACHMAN RD	US 19	SR	6D	40	54500	1.01	3	27.25	0	100
GULF-TO-BAY BLVD	HERCULES AVE	BELCHER RD	SR	6D	40	54500	1.01	3	13.90	0	100
GULF-TO-BAY BLVD	KEENE RD	S ARCTURAS DR	SR	6D	40	54500	1.01	3	7.41	0	100
GULF-TO-BAY BLVD	S ARCTURAS DR	HERCULES AVE	SR	6D	40	54500	1.01	3	8.74	0	100
GULF-TO-BAY BLVD	LAKE AVE	S DUNCAN AVE	SR	6D	40	51000	0.95	3	3.26	0	100
GULF-TO-BAY BLVD	S DUNCAN AVE	KEENE RD	SR	6D	40	51000	0.95	3	7.95	0	100
GULF-TO-BAY BLVD	HIGHLAND AVE	LAKE AVE	SR	6D	40	51500	0.95	3	3.57	0	100

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GULFVIEW BLVD	GULF BLVD	HAMDEN DR	CL	3U	25	7538	0.11	0	12.37	0	100
GULFVIEW BLVD	HAMDEN DR	CORONADO DR	CL	2U	25	7538	0.51	0	9.24	0	100
HAINES RD	62ND AVE N	US 19	CR	2U	30	9900	0.93	0	4.62	0	22
HAINES RD	28TH ST N	62ND AVE N	CR	2U	30	9900	0.93	1	6.52	0	52
HAINES RD	54TH AVE N	28TH ST N	CR	2U	30	9900	0.93	1	3.70	0	7
HAINES RD	DR ML KING JR ST N	38TH AVE N	SP	2U	35	9900	0.90	0	3.92	0	50
HAINES RD	38TH AVE N	16TH ST N	SP	2U	35	9900	0.90	0	2.14	0	100
HAINES RD	24TH ST N	54TH AVE N	CR	2U	35	9900	0.90	0	7.62	0	55
HAINES RD | 50TH AVE | 23RD ST N	16TH ST N	24TH ST N	SP	2U	35	9900	0.90	0	1.55	0	62
HERCULES AVE	UNION ST	VIRGINIA AVE	CR	2U	30	11740	0.78	1	0.97	0	16
HERCULES AVE	SUNSET POINT RD	MONTCLAIR RD	CR	2D	30	14184	0.78	1	12.59	0	100
HERCULES AVE	MONTCLAIR RD	UNION ST	CR	2D	30	14184	0.78	1	3.01	0	100
HERCULES AVE	DREW ST	SHERWOOD ST	CR	4D	40	14184	0.20	1	1.51	0	100
HERCULES AVE	CALUMET ST	SUNSET POINT RD	CR	4U	40	14184	0.46	1	12.43	0	25
HERCULES AVE	SHERWOOD ST	RR TRACKS	CR	4U	40	14184	0.20	1	0.00	0	100
HERCULES AVE	RR TRACKS	CALUMET ST	CR	3U	40	14184	0.46	1	4.93	0	60
HERCULES AVE	CLEVELAND ST	DREW ST	CL	4U	30	8263	0.27	0	7.27	0	100
HERCULES AVE	GULF-TO-BAY BLVD	CLEVELAND ST	CL	4U	30	8263	0.27	0	26.67	0	100
HIGHLAND AVE	DRUID RD	GULF-TO-BAY BLVD	CR	4U	30	10795	0.35	0	10.00	0	57
HIGHLAND AVE	LAKEVIEW RD	DRUID RD	CR	2U	30	10795	0.71	1	2.54	0	100
HIGHLAND AVE	NURSERY RD	LAKEVIEW RD	CR	2U	35	10795	0.71	1	4.04	0	50
HIGHLAND AVE	BELLEAIR RD	NURSERY RD	CR	2U	35	10795	0.71	1	10.10	0	80
HIGHLAND AVE	CLEVELAND ST	DREW ST	CL	2D	35	12800	0.82	0	1.23	0	100
HIGHLAND AVE	GULF-TO-BAY BLVD	CLEVELAND ST	CL	2D	30	12800	0.82	0	6.49	0	100
HIGHLAND AVE	DREW ST	PALMETTO ST	CL	2D	35	12800	0.80	0	5.11	0	100
HIGHLAND AVE	PALMETTO ST	GREENLEA DR	CL	2D	35	12800	0.80	1	4.83	0	100
HIGHLAND AVE	GREENLEA DR	SUNSET POINT RD	CL	2D	35	12800	0.80	1	12.82	0	100
HIGHLAND AVE	SUNSET POINT RD	UNION ST	CL	2U	35	11112	0.73	1	7.84	0	100
HIGHLAND AVE	PONCE DE LEON	BELLEAIR RD	CR	2U	35	10766	0.71	1	10.59	0	50
HIGHLAND AVE	ROSERY RD | POINSETTIA RD	PONCE DE LEON	CR	2U	35	10766	0.71	1	0.48	0	39
HIGHLAND AVE	EAST BAY DR	LARGO REC CENTER	CR	2U	35	10766	0.71	1	10.20	0	95
HIGHLAND AVE	LARGO REC CENTER	ROSERY RD | POINSETTIA RD	CR	2U	35	10766	0.71	1	0.53	0	95
HIGHLAND ST N	9TH AVE N	DR ML KING JR ST N	SP	2O	35	9032	0.19	2	36.00	0	100
HIGHLAND ST N	5TH AVE N	9TH AVE N	SP	3O	30	9032	0.31	2	8.75	0	100
HIGHLANDS BLVD	LAKE ST GEORGE DR	ALDERMAN RD	CR	2U	30	11200	0.41	0	0.23	0	80
HIGHLANDS BLVD	US 19	LAKE ST GEORGE DR	CR	2U	30	11200	0.41	0	3.19	0	80
I-175	DR ML KING JR ST S	8TH ST S	SR	4F	50	24000	0.39	0	0.93	0	100
I-175	8TH ST S	4TH ST S	SR	4F	50	15300	0.39	0	1.86	0	100
I-175	16TH ST S	DR ML KING JR ST S	SR	4F	50	39000	0.39	0	0.00	0	0
I-175	I-275	16TH ST S	SR	4F	50	39000	0.39	0	0.00	0	0
I-275	4TH ST N	PINELLAS SHORELINE	SR	8F	65	171000	1.04	0	0.32	0	0

Draft of Multimodal Tool Box for Monitored Roads

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I-275	DR ML KING JR ST N	4TH ST N	SR	8F	65	139000	0.70	0	0.96	0	0
I-275	SR 686 | ROOSEVELT BLVD	DR ML KING JR ST N	SR	8F	65	100000	0.70	0	1.47	0	0
I-275	GANDY BLVD	SR 686 | ROOSEVELT BLVD	SR	6F	65	131000	1.08	0	1.55	0	0
I-275	54TH AVE N	GANDY BLVD	SR	6F	65	145500	1.25	0	0.88	0	0
I-275	38TH AVE N	54TH AVE N	SR	8F	65	172500	1.05	0	1.86	0	0
I-275	22ND AVE N	38TH AVE N	SR	6F	65	159500	1.32	0	2.37	0	0
I-275	5TH AVE N	22ND AVE N	SR	8F	65	163500	1.00	0	1.27	0	0
I-275	I-375	5TH AVE N	SR	8F	65	163500	1.00	0	0.00	0	0
I-275	I-175	I-375	SR	6F	65	117500	0.97	0	0.00	0	0
I-275	28TH ST S	I-175	SR	6F	65	108000	0.90	0	0.23	0	0
I-275	22ND AVE S	31ST ST S	SR	6F	65	110000	0.90	0	2.14	0	0
I-275	31ST ST S	28TH ST S	SR	6F	65	110000	0.90	0	2.45	0	0
I-275	26TH AVE S	22ND AVE S	SR	6F	65	101000	0.83	0	6.02	0	0
I-275	54TH AVE S	26TH AVE S	SR	6F	65	101000	0.83	0	0.29	0	0
I-275	PINELLAS POINT DR	54TH AVE S	SR	4F	65	59178	0.79	0	0.78	0	0
I-275	PINELLAS SHORELINE	PINELLAS POINT DR	SR	4F	65	59178	0.79	0	0.08	0	0
I-375	I-275	7TH ST N	SR	6F	50	30000	0.25	0	0.16	0	0
INDIAN ROCKS RD	SUNSET BLVD	MEHLENBACHER RD	CR	2D	30	8720	0.30	1	0.70	0	100
INDIAN ROCKS RD	PONCE DE LEON BLVD	BELLEVIEW BLVD	BL	2U	30	8720	0.58	1	0.92	0	65
INDIAN ROCKS RD	POINSETTIA RD	PONCE DE LEON BLVD	BL	2U	30	8720	0.58	1	1.10	0	100
INDIAN ROCKS RD	MEHLENBACHER RD	POINSETTIA RD	BL	2U	30	8720	0.58	1	1.04	0	100
INDIAN ROCKS RD	W BAY DR	SUNSET BLVD	CR	4D	35	11970	0.41	1	33.33	0	100
INDIAN ROCKS RD	8TH AVE SW	W BAY DR	CR	2U	35	15219	1.00	0	6.69	0	60
INDIAN ROCKS RD	DRYER AVE	8TH AVE SW	CR	2U	35	15219	1.00	0	0.00	0	0
INDIAN ROCKS RD	130TH AVE	DRYER AVE	CR	2U	35	15219	1.00	1	0.19	0	45
INDIAN ROCKS RD	WALSINGHAM RD	ROSEMARY LN	CR	2U	35	15219	1.00	1	23.36	0	100
INDIAN ROCKS RD	ROSEMARY LN	130TH AVE	CR	2U	35	15219	1.00	1	1.29	0	100
KEENE RD	VIRGINIA ST N	SR 580	CR	4D	40	21500	0.66	0	12.22	100	100
KEENE RD	BELTREES ST	VIRGINIA ST N	CR	4D	40	21500	0.66	0	2.48	100	100
KEENE RD	UNION ST	BELTREES ST	CR	4D	40	21500	0.66	0	2.71	100	100
KEENE RD	SUNSET POINT RD	UNION ST	CR	4D	40	25000	0.66	0	4.91	100	100
KEENE RD	FLAGLER DR	SUNSET POINT RD	CR	4D	40	25000	0.74	0	5.34	100	100
KEENE RD	PALMETTO ST	FLAGLER DR	CR	4D	40	25000	0.74	0	1.06	100	100
KEENE RD	DREW ST	PALMETTO ST	CR	4D	40	25000	0.74	0	1.75	100	100
KEENE RD	CLEVELAND ST	DREW ST	CR	6D	45	27079	0.61	0	4.57	100	100
KEENE RD	GULF-TO-BAY BLVD	CLEVELAND ST	CR	6D	45	27079	0.61	0	6.38	100	100
KEENE RD	DRUID RD	GULF-TO-BAY BLVD	CR	6D	40	27079	0.56	0	9.88	100	100
KEENE RD	LAKEVIEW RD	DRUID RD	CR	4D	45	27079	0.84	0	1.44	0	100
KEENE RD	NURSERY RD	LAKEVIEW RD	CR	4D	45	27079	0.84	0	2.47	0	100
KEENE RD	BELLEAIR RD	NURSERY RD	CR	4D	45	27079	0.84	0	5.37	0	100
KEENE RD	MCMULLEN RD | ROSERY RD	BELLEAIR RD	CR	4D	45	27079	0.80	0	1.73	0	100

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KEENE RD	E BAY DR	MCMULLEN RD | ROSERY RD	CR	4D	45	27079	0.80	0	7.58	0	100
KEYSTONE RD	US 19	JASMINE AVE	CR	4D	45	29387	0.65	0	7.17	0	100
KEYSTONE RD	JASMINE AVE	HIGHLAND AVE N	CR	4D	45	29387	0.65	0	0.27	0	75
KEYSTONE RD	LORA LN	HILLSBOROUGH CL	CR	2U	45	13371	0.50	0	0.35	0	0
KEYSTONE RD	WOODFIELD BLVD	LORA LN	CR	2U	45	14509	0.50	0	1.40	0	10
KEYSTONE RD	EAST LAKE RD	WOODFIELD BLVD	CR	2U	45	15647	1.03	0	10.28	0	25
KEYSTONE RD	OLD EAST LAKE	EAST LAKE RD	CR	4D	45	21000	0.65	0	2.95	0	50
KEYSTONE RD	HIGHLAND AVE N	OLD EAST LAKE	CR	4D	45	21000	0.65	0	0.78	0	50
KLOSTERMAN RD	BELCHER RD | DISSTON AVE	US 19	CR	4D	40	19688	0.58	0	21.94	100	100
KLOSTERMAN RD	ALT US 19	BELCHER RD | DISSTON AVE	CR	4D	40	19688	0.58	0	2.90	100	100
KLOSTERMAN RD	CARLTON RD	ALT US 19	CR	2U	35	11000	0.40	0	3.99	0	100
LAKE AVE	DRUID RD	GULF-TO-BAY BLVD	CR	2U	25	3219	0.29	0	10.00	0	55
LAKE AVE	LAKEVIEW RD	DRUID RD	CR	2U	30	3219	0.29	0	1.64	0	80
LAKE AVE	NURSERY RD	LAKEVIEW RD	CR	2U	30	3219	0.29	0	0.00	0	45
LAKE AVE	BELLEAIR RD	NURSERY RD	CR	2U	30	3219	0.29	0	3.33	0	60
LAKE AVE	ROSERY RD	BELLEAIR RD	CR	2U	30	3219	0.29	0	1.08	0	50
LAKE AVE	MCMULLEN RD	ROSERY RD	CR	2U	30	3219	0.29	0	0.00	0	100
LAKE AVE	EAST BAY DR	MCMULLEN RD	LA	2U	30	3219	0.29	0	13.33	0	100
LAKE ST GEORGE DR	HIGHLANDS BLVD	TAMPA RD	CR	2U	30	5400	0.20	0	21.43	0	100
LAKE ST GEORGE DR	TAMPA RD	COUNTRYSIDE BLVD	CR	2U	30	5400	0.49	0	7.48	0	100
LAKEVIEW RD	LAKE AVE	KEENE RD	CR	2U	30	8626	0.57	0	2.47	0	100
LAKEVIEW RD	HIGHLAND AVE	LAKE AVE	CR	2U	30	8626	0.57	0	6.33	0	100
LAKEVIEW RD	MISSOURI AVE	HIGHLAND AVE	CR	2U	30	8626	0.57	0	6.75	0	90
LIVE OAK ST	SAFFORD AVE	SPLIT	CR	2U	30	2560	0.23	0	n/a	0	100
LIVE OAK ST	ALT 19	SAFFORD AVE	CR	2U	30	2560	0.23	0	n/a	0	100
MAIN ST	MILWAUKEE ST	SKINNER BLVD	DN	2U	25	3010	0.31	2	26.32	0	100
MAIN ST	HIGHLAND AVE	MILWAUKEE ST	DN	2U	15	3010	0.31	0	16.67	0	100
MAIN ST	DOUGLAS AVE	HIGHLAND AVE	DN	2U	15	3010	0.31	0	40.00	0	100
MAIN ST	BROADWAY AVE	DOUGLAS AVE	DN	2U	15	3010	0.31	0	0.00	0	100
MAIN ST	9TH AVE N	BAYSHORE DR	SH	2U	25	8299	0.30	0	4.91	0	100
MAIN ST	10TH AVE N	9TH AVE N	SH	2U	25	8299	0.30	0	4.00	0	100
MAIN ST	MCMULLEN BOOTH RD	10TH AVE N	CR	2U	25	8299	0.30	0	11.43	0	100
MCMULLEN BOOTH RD	OAKHAVEN DR	SOUTH SPLIT	CR	6D	50	46482	0.43	1	0.65	100	50
MCMULLEN BOOTH RD	CURLEW RD	OAKHAVEN DR	CR	6D	50	46482	0.43	1	4.91	100	50
MCMULLEN BOOTH RD	MEASE DR	CURLEW RD	CR	6D	45	52286	1.03	1	3.10	100	100
MCMULLEN BOOTH RD	SR 580	BRIAR CREEK BLVD	CR	6D	45	52286	1.03	1	2.14	100	100
MCMULLEN BOOTH RD	BRIAR CREEK BLVD	MEASE DR	CR	6D	45	52286	1.03	1	4.30	100	100
MCMULLEN BOOTH RD	ENTERPRISE RD	EASTLAND BLVD	CR	6D	45	55261	1.09	1	12.41	100	100
MCMULLEN BOOTH RD	EASTLAND BLVD	SR 580	CR	6D	45	55261	1.09	1	3.39	100	100
MCMULLEN BOOTH RD	SUNSET PT RD | MAIN ST	UNION ST | CEDAR ST	CR	6D	45	55261	1.09	0	3.35	100	100
MCMULLEN BOOTH RD	UNION ST | CEDAR ST	ENTERPRISE RD	CR	6D	45	55261	1.09	0	2.72	100	100

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MCMULLEN BOOTH RD	SR 590	SUNSET PT RD | MAIN ST	CR	6D	45	61000	1.21	0	3.98	100	100
MCMULLEN BOOTH RD	DREW ST	RUTH ECKERD HALL DR	CR	6D	45	61000	1.21	0	1.82	100	100
MCMULLEN BOOTH RD	RUTH ECKERD HALL DR	SR 590	CR	6D	45	61000	1.21	0	3.81	100	100
MCMULLEN BOOTH RD	GULF-TO-BAY BLVD	DREW ST	CR	6D	45	61500	1.21	0	3.50	100	100
MEHLENBACHER | 8TH AVE NW	CLWTR-LARGO RD	INDIAN ROCKS RD	CR	2U	30	5283	0.48	0	1.02	0	35
MEMORIAL CSWY	CLEARWATER BEACH ROUNDABOUT	MEMORIAL CSWY SMALL BRIDGE W E	CL	4D	30	39500	1.10	0	13.85	0	100
MEMORIAL CSWY	MEMORIAL CSWY SMALL BRIDGE W	ISLAND WAY	SR	4D	45	39500	1.10	0	5.25	0	100
MEMORIAL CSWY	ISLAND WAY	MEMORIAL CSWY LARGE BRIDGE W E	SR	4D	45	39500	0.55	0	3.31	0	50
MEMORIAL CSWY	MEMORIAL CSWY LARGE BRIDGE W	MEMORIAL CSWY | WB/EB SPLIT	SR	4D	45	39500	0.55	0	0.00	0	50
MEMORIAL CSWY	MEMORIAL CSWY | WB/EB SPLIT	COURT ST CONNECTION	SR	2O	40	19000	0.57	0	0.88	0	100
MEMORIAL CSWY	MEMORIAL CSWY | WB/EB SPLIT	CHESTNUT ST CONNECTION	SR	2O	40	16500	0.50	0	1.05	100	100
MERES BLVD	FLORIDA AVE	CAROLINA AVE	CR	2U	30	7154	0.26	0	0.00	0	90
MERES BLVD	CAROLINA AVE	ALT 19	CR	2U	30	7154	0.26	0	7.21	0	100
MICHIGAN BLVD	CR 1	PINEHURST RD	DN	2U	35	5713	0.41	1	0.00	0	50
MICHIGAN BLVD	PINEHURST RD	ALT 19	DN	2U	35	3283	0.41	0	6.45	0	100
MILWAUKEE AVE	LYNDHURST ST	VIRGINIA ST	DN	2U	30	3770	0.34	2	3.77	0	100
MILWAUKEE AVE	BELTREES ST	LYNDHURST ST	DN	2U	30	3770	0.34	2	0.00	0	100
MILWAUKEE AVE	UNION ST	BELTREES ST	DN	2U	30	3770	0.34	2	0.00	0	100
MISSOURI AVE	COURT ST	CLEVELAND ST	CL	4D	35	13300	0.41	1	13.10	0	100
MLK JR AVE	PALMETTO ST	FAIRMONT ST	CL	2U	25	4201	0.39	1	0.00	0	100
MLK JR AVE	DREW ST	PALMETTO ST	CL	2U	25	4201	0.39	1	6.49	0	100
MLK JR AVE	CLEVELAND ST	DREW ST	CL	2U	30	4201	0.52	1	15.38	0	100
MLK JR AVE	COURT ST	PIERCE ST	CL	2U	30	4984	0.52	2	7.89	0	50
MLK JR AVE	PIERCE ST	CLEVELAND ST	CL	2U	30	4984	0.52	2	0.00	0	100
MLK JR AVE	DRUID RD	COURT ST	CL	2U	30	5766	0.52	3	7.27	0	100
MLK JR AVE	LAKEVIEW RD	DRUID RD	CL	2U	30	5766	0.52	1	0.90	0	90
MLK JR AVE	BELLEAIR RD	LAKEVIEW RD	CL	2U	30	5766	0.52	1	0.60	0	69
N GANDY BLVD | FRONTAGE RD	GRAND AVE	28TH ST N	CR	2U	35	5823	0.21	0	0.00	0	0
NE COACHMAN RD	LANDMARK DR	MCMULLEN BOOTH RD	SR	2U	45	14600	0.87	0	20.47	100	100
NE COACHMAN RD	US 19	LANDMARK DR	SR	2U	45	14600	0.87	0	9.87	100	100
NE COACHMAN RD	OLD COACHMAN RD	US 19	SR	2U	45	11000	0.65	0	20.46	100	100
NE COACHMAN RD	BELCHER RD	OLD COACHMAN RD	SR	2U	45	11000	0.65	0	5.75	100	20
NE COACHMAN RD	DREW ST	BELCHER RD	SR	2U	40	11000	0.65	0	7.62	100	50
NEBRASKA AVE	BELCHER RD	RIVIERE RD	CR	4D	35	16600	0.49	0	3.36	100	90
NEBRASKA AVE	RIVIERE RD	US 19	CR	4D	35	16600	0.49	0	24.16	0	100
NEBRASKA AVE	CR 1 | OMAHA ST	WESTLAKE BLVD	CR	2U	30	8961	0.61	0	1.82	0	60
NEBRASKA AVE	WESTLAKE BLVD	BELCHER RD	CR	2U	30	8961	0.61	0	27.27	0	90
NEBRASKA AVE	ALT 19	CR 1 | OMAHA ST	CR	2U	30	8961	0.61	0	0.00	0	100
NURSERY RD	BELCHER RD	US 19	CR	2U	35	6300	0.58	0	21.21	0	100
NURSERY RD	HERCULES AVE | GATEWAY IMPERIA	BELCHER RD	CR	2U	35	5741	0.52	0	40.00	0	55
NURSERY RD	KEENE RD	HERCULES AVE | GATEWAY IMPERIAL	CR	2U	35	5741	0.52	0	5.83	0	50

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NURSERY RD	LAKE AVE	KEENE RD	CR	2U	35	5182	0.19	0	6.38	0	55
NURSERY RD	HIGHLAND AVE	LAKE AVE	CR	2U	35	5182	0.19	0	2.17	0	50
OAKHURST RD	102ND AVE N	WALSINGHAM RD	CR	2U	35	8838	0.58	1	7.85	0	16
OAKHURST RD	94TH AV N	102ND AVE N	CR	2U	40	8838	0.58	1	2.42	0	50
OAKHURST RD	OAKHURST | 137 ST N	94 AV N	CR	2U	40	8838	0.58	1	0.78	0	50
OAKHURST RD	86TH AVE N	OAKHURST | 137TH ST N	CR	2U	40	8838	0.58	1	2.90	0	100
OAKHURST RD	PARK BLVD	86TH AVE N	CR	2U	40	8838	0.58	1	3.05	0	100
PARK BLVD	SEMINOLE BLVD	HOME DEPOT	CR	6D	45	50534	1.00	3	12.47	0	100
PARK BLVD	HOME DEPOT	LAKE SEMINOLE PARK ENTRY	CR	6D	45	50534	1.00	3	0.11	0	100
PARK BLVD	LAKE SEMINOLE PARK ENTRY	STARKEY RD	CR	6D	45	50534	1.00	3	5.41	0	100
PARK BLVD	113TH ST N	JOHNSON BLVD	CR	4D	35	32043	1.00	3	18.18	0	100
PARK BLVD	JOHNSON BLVD	SEMINOLE ELEMENTARY SCHOOL	CR	4D	35	32043	1.00	3	2.14	0	100
PARK BLVD	SEMINOLE ELEMENTARY SCHOOL	SEMINOLE BLVD	CR	4D	35	32043	1.00	3	17.68	0	100
PARK BLVD	RIDGE RD	113TH ST N	CR	4D	35	24040	0.71	1	12.15	0	100
PARK BLVD	125TH ST N	RIDGE RD	CR	4D	40	24040	0.71	1	1.49	0	100
PARK BLVD	131ST ST N	125TH ST N	CR	4D	40	24040	0.71	1	1.77	0	100
PARK BLVD	OAKHURST RD	131ST ST N	CR	4D	40	16037	0.48	1	2.68	0	100
PARK BLVD	GULF BLVD	DRAWBRIDGE	CR	4D	40	16037	0.48	0	0.94	100	96
PARK BLVD	DRAWBRIDGE	OAKHURST RD	CR	4D	40	16037	0.48	0	0.84	65	96
PARK BLVD	49TH ST N	43RD ST	SR	6D	40	62500	1.15	3	4.27	0	100
PARK BLVD	43RD ST	40TH ST N	SR	6D	40	62500	1.15	3	7.95	0	100
PARK BLVD	40TH ST N	US 19	SR	6D	40	62500	1.15	3	13.35	0	100
PARK BLVD	58TH ST N	52ND ST	SR	6D	45	54000	0.95	3	0.58	0	100
PARK BLVD	52ND ST	49TH ST N	SR	6D	45	54500	0.95	3	3.64	0	100
PARK BLVD	66TH ST N	58TH ST N	SR	6D	45	53500	0.95	3	3.42	0	100
PARK BLVD	71ST ST N | BELCHER RD	66TH ST N	CR	6D	45	52017	1.03	3	9.94	0	100
PARK BLVD	STARKEY RD	83RD ST N	CR	6D	45	50534	1.00	3	8.78	0	100
PARK BLVD	83RD ST N	71ST ST N | BELCHER RD	CR	6D	45	50534	1.00	3	3.55	0	100
PARK ST	62ND AVE N	BRIDGE	CR	4D	45	28172	0.88	1	0.47	0	0
PARK ST	BRIDGE	84TH LN N	CR	4D	45	28172	0.88	1	0.58	0	50
PARK ST	84TH LN N	BURNING TREE DR	CR	4D	45	28172	0.88	1	1.16	0	100
PARK ST	BURNING TREE DR	PARK BLVD	CR	4D	45	28172	0.88	1	22.96	0	100
PARK ST	54TH AVE N	62ND AVE N	CR	4D	45	28172	0.88	1	1.87	0	0
PARK ST	46TH AVE N	48TH AVE N	CR	4D	45	28172	0.88	1	1.46	0	95
PARK ST	48TH AVE N	54TH AVE N	CR	4D	45	28172	0.88	1	2.28	0	95
PARK ST	BAY PINES BLVD	46TH AVE N	CR	4D	45	28172	0.88	1	11.90	0	100
PARK ST	22ND AVE N	BAY PINES BLVD	CR	4D	40	22186	0.66	1	3.89	0	100
PARK ST	9TH AVE N	22ND AVE N	CR	4U	35	15643	0.46	2	1.42	0	52
PARK ST	5TH AVE N	9TH AVE N	CR	4D	35	15643	0.46	2	5.41	0	50
PARK ST	CENTRAL AVE	5TH AVE N	CR	4D	35	15643	0.46	0	3.07	0	100
PARK ST	1ST AVE S	CENTRAL AVE	SP	2D	30	7250	0.48	0	50.00	100	100

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ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
PARK ST	PASADENA AVE	5TH AVE S	SP	2U	30	7250	0.48	0	1.87	0	60
PARK ST	5TH AVE S	1ST AVE S	SP	2D	30	7250	0.48	0	2.94	100	60
PASADENA AVE	CENTRAL AVE	66TH ST N	SR	6D	40	27500	0.58	2	3.82	0	100
PASADENA AVE	1ST AVE S	CENTRAL AVE	SR	6D	40	29500	0.58	2	10.29	0	0
PASADENA AVE	PARK ST	1ST AVE S	SR	6D	40	29500	0.58	2	1.07	0	100
PASADENA AVE	GULFPORT BLVD	PARK ST	SR	6D	35	34000	0.58	2	7.03	0	100
PASADENA AVE	SHORE DR	HUFFMAN WAY	SR	6D	45	34000	0.58	1	4.49	0	100
PASADENA AVE	HUFFMAN WAY	MAJESTIC WAY	SR	6D	45	34000	0.58	1	1.73	0	100
PASADENA AVE	MAJESTIC WAY	GULFPORT BLVD	SR	6D	45	34000	0.58	1	12.00	0	100
PATRICIA AVE	VIRGINIA AVE	MAIN ST	DN	2D	35	9512	0.61	1	14.01	0	100
PATRICIA AVE	BELTREES ST	VIRGINIA AVE	DN	2D	35	9423	0.61	1	5.14	0	100
PATRICIA AVE	UNION ST	SCOTSDALE ST	DN	2D	35	9423	0.61	1	1.74	0	100
PATRICIA AVE	SCOTSDALE ST	BELTREES ST	DN	2D	35	9423	0.61	1	3.33	0	100
PHILLIPPE PKWY	ENTERPRISE RD | CR 102	SR 580	SR	2U	45	11600	0.69	0	1.91	100	100
PHILLIPPE PKWY	GRAND CENTRAL AVE	ENTERPRISE RD | CR 102	SH	2D	35	10045	0.66	0	2.65	0	100
PHILLIPPE PKWY	MAIN ST	GRAND CENTRAL AVE	SH	2U	35	10045	0.66	0	3.33	0	100
PINEHURST RD	MICHIGAN AVE	SAN CHRISTOPHER	DN	2U	35	4200	0.45	1	1.18	0	100
PINEHURST RD	SAN CHRISTOPHER	SR 580	DN	2U	35	7964	0.45	1	9.59	0	100
PINELLAS BAYWAY | SR 679	BAHIA DEL MAR BLVD	PINELLAS BAYWAY | SR 682	SR	4U	45	16100	0.24	0	1.91	100	100
PINELLAS BAYWAY | SR 679	1/2 MI N OF TOLL PLAZA	SANDS POINT DR | 13TH ST E	SR	4D	45	4600	0.06	0	0.59	100	100
PINELLAS BAYWAY | SR 679	ANDERSON BLVD	1/2 MI N OF TOLL PLAZA	CR	2U	40	4600	0.17	0	0.00	5	15
PINELLAS BAYWAY | SR 679	MADONNA BLVD	DRAWBRIDGE	SR	2U	45	10350	0.38	0	7.53	100	37
PINELLAS BAYWAY | SR 679	DRAWBRIDGE	BAHIA DEL MAR BLVD	SR	2U	45	10350	0.38	0	0.00	100	37
PINELLAS BAYWAY | SR 679	SANDS POINT DR | 13TH ST E	MADONNA BLVD	SR	4D	45	4600	0.06	0	2.89	100	100
PINELLAS BAYWAY | SR 682	SR 699 | GULF BLVD	GRANADA ST	SR	4D	35	20000	0.53	1	3.72	0	87
PINELLAS BAYWAY | SR 682	PINELLAS BAYWAY | SR 679	LEELAND ST S	SR	4D	45	30500	0.83	1	1.14	100	100
PINELLAS BAYWAY | SR 682	LEELAND ST S	DOLPHIN CAY LN S	SR	4D	45	34750	0.83	1	0.79	100	0
PINELLAS BAYWAY | SR 682	BAHIA DEL MAR BLVD	PINELLAS BAYWAY | SR 679	SR	4D	45	20000	0.53	1	6.95	0	100
PINELLAS BAYWAY | SR 682	GRANADA ST	DRAWBRIDGE	SR	4D	45	20000	0.53	1	1.16	0	10
PINELLAS BAYWAY | SR 682	DRAWBRIDGE	BAHIA DEL MAR BLVD	SR	4D	45	20000	0.53	1	10.06	0	10
PINELLAS BAYWAY | SR 682 | 54TH AVE S	AVENUE OF STATES DR	34TH ST S	SR	6D	45	39000	0.69	3	0.00	75	0
PINELLAS BAYWAY | SR 682 | 54TH AVE S	DOLPHIN CAY LN S	AVENUE OF STATES DR	SR	6D	45	39000	0.36	1	0.00	100	0
PINELLAS POINT DR	31ST ST S	ROY HANNA	SP	2U	35	6149	0.22	1	5.06	100	100
PINELLAS POINT DR	34TH ST S	31ST ST S	SP	4D	35	11700	0.36	0	15.09	0	100
ROSERY RD | POINSETTIA RD	HIGHLAND AVE	LAKE AVE	LA	2U	30	12519	0.79	0	0.00	0	100
ROSERY RD | POINSETTIA RD	MISSOURI AVE	HIGHLAND AVE	LA	2D	30	12519	0.79	0	6.54	0	100
ROSERY RD | POINSETTIA RD	CLWTR-LARGO RD	MISSOURI AVE	LA	2U	30	12519	0.83	0	8.49	0	100
SAN CHRISTOPHER DR	PINEHURST RD	CR 1	DN	2U	30	6189	0.58	0	7.08	0	80
SAN CHRISTOPHER DR	ALT US 19	PINEHURST RD	DN	2U	30	4668	0.17	0	3.72	0	90
SAN MARTIN BLVD | PATICA RD NE | 83RD	4TH ST N	WAVERLY RD	CR	2D	35	3400	0.30	2	13.33	0	100
SAN MARTIN BLVD | PATICA RD NE | 83RD	WAVERLY RD	GANDY BLVD	CR	2U	35	3400	0.30	2	2.22	0	40

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SOLON AVE	CR 1	BELCHER RD	DN	2U	30	3700	0.34	0	2.90	0	85
SPRUCE ST | LIVE OAK ST	SPLIT	US19	CR	2D	30	2560	0.23	0	0.00	0	100
SR 580	OLDSMAR CITY LIMITS	FOREST LAKES BLVD	SR	4D	45	37500	0.99	1	2.30	0	100
SR 580	OLDSMAR BRIDGE E	OLDSMAR CITY LIMITS	SR	4D	45	37500	0.99	1	0.72	0	100
SR 580	OLDSMAR BRIDGE W	OLDSMAR BRIDGE E	SR	4D	45	37500	0.99	1	2.06	0	100
SR 580	SR 590 | PHILIPPE PKWY	OLDSMAR BRIDGE W	SR	4D	45	37500	0.99	1	3.89	0	100
SR 580	MCMULLEN BOOTH RD	KENDALE DR	SR	6D	45	35500	0.33	1	4.12	0	100
SR 580	KENDALE DR	SR 590 | PHILIPPE PKWY	SR	4D	45	35500	0.99	1	1.14	0	100
SR 580	LANDMARK DR	CHARLES AVE	SR	6D	45	38250	0.70	1	3.98	0	100
SR 580	CHARLES AVE	MCMULLEN BOOTH RD	SR	6D	45	38250	0.70	1	12.46	0	100
SR 580	COUNTRYSIDE BLVD	LANDMARK DR	SR	6D	45	38000	0.70	1	3.87	0	100
SR 580	US 19	SUMMERDALE DR	SR	6D	45	38000	0.70	2	21.91	0	100
SR 580	SUMMERDALE DR	SABAL SPRINGS CIRCLE	SR	6D	0	38000	0.70	2	0.00	0	100
SR 580	SABAL SPRINGS CIRCLE	COUNTRYSIDE BLVD	SR	6D	0	38000	0.70	2	0.00	0	100
SR 580 | MAIN ST	BELCHER RD	ENTERPRISE RD	SR	6D	45	47000	0.84	2	1.13	100	100
SR 580 | MAIN ST	ENTERPRISE RD	US 19	SR	6D	45	47000	0.84	2	7.42	100	100
SR 580 | MAIN ST	CR 1	VIRGINIA ST	SR	6D	45	44500	0.82	2	14.44	100	100
SR 580 | MAIN ST	VIRGINIA ST	OVERCASH DR	SR	6D	45	44500	0.82	2	5.36	100	100
SR 580 | MAIN ST	OVERCASH DR	KING ARTHUR CT	SR	6D	45	44500	0.82	2	2.86	100	100
SR 580 | MAIN ST	KING ARTHUR CT	BELCHER RD	SR	6D	45	44500	0.82	2	8.55	100	100
SR 580 | MAIN ST	PINEHURST RD	LAKE HAVEN DR	SR	6D	40	31000	0.57	2	8.44	100	100
SR 580 | MAIN ST	LAKE HAVEN DR	CR 1	SR	6D	45	31000	0.57	2	14.56	100	100
SR 580 | MAIN ST	PATRICIA AVE	PINEHURST RD	SR	4D	40	27500	0.62	2	8.30	0	100
SR 580 | MAIN ST	SKINNER BLVD	PATRICIA AVE	SR	4D	40	19200	0.62	2	7.56	0	100
SR 580 | NEW 580	FOREST LAKES BLVD	BAYVIEW BLVD	SR	4D	45	20900	0.56	0	1.09	0	100
SR 580 | NEW 580	BAYVIEW BLVD	SR 584 | TAMPA RD	SR	4D	45	20900	0.56	0	0.98	0	50
SR 580 | SKINNER BLVD	DOUGLAS AVE	MAIN ST	SR	4D	40	11800	0.33	2	3.92	0	100
SR 580 | SKINNER BLVD	ALT US 19 | BROADWAY	DOUGLAS AVE	SR	4D	40	11800	0.33	0	29.79	0	100
SR 584 | TAMPA RD	ST PETERSBURG DR	HILLSBOROUGH COUNTY LINE	SR	8D	45	54500	0.76	1	2.29	0	100
SR 584 | TAMPA RD	NEW SR 580	ST PETERSBURG DR	SR	8D	45	55500	0.76	0	1.13	0	100
SR 584 | TAMPA RD	BAYVIEW BLVD	NEW SR 580	SR	6D	45	61000	1.13	1	0.32	0	100
SR 584 | TAMPA RD	FOREST LAKES BLVD	PINE AVE	SR	6D	45	61000	1.13	1	7.85	0	100
SR 584 | TAMPA RD	PINE AVE	BAYVIEW BLVD	SR	6D	45	61000	1.13	1	1.86	0	100
SR 584 | TAMPA RD	CURLEW RD	SHADY OAKS DR	SR	6D	45	61000	1.13	0	1.60	0	100
SR 584 | TAMPA RD	SHADY OAKS DR	FOREST LAKES BLVD	SR	6D	45	61000	1.13	0	6.79	0	100
SR 666 | MADEIRA BEACH CSWY	DUHME RD	SEMINOLE BLVD	SR	6D	45	29000	0.52	1	2.81	0	25
SR 666 | MADEIRA BEACH CSWY	MADIERA WAY	DRAWBRIDGE	SR	4D	45	29000	0.81	1	1.86	0	90
SR 666 | MADEIRA BEACH CSWY	DRAWBRIDGE	DUHME RD	SR	4D	45	29000	0.81	1	4.12	0	100
SR 666 | MADEIRA BEACH CSWY | 150TH A'	GULF BLVD	MADEIRA WAY	SR	4D	45	29000	0.81	1	8.57	0	100
SR 686 | EAST BAY DR	SEMINOLE BLVD	CENTRAL PARK DR	SR	6D	40	44000	0.91	3	10.19	100	100
SR 686 | EAST BAY DR	CENTRAL PARK DR	HIGHLAND AVE	SR	6D	40	44000	0.91	3	3.51	100	100

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SR 686 | EAST BAY DR	NEWPORT RD	69TH ST N	SR	6D	45	61500	1.14	3	2.22	100	100
SR 686 | EAST BAY DR	69TH ST N	US 19	SR	6D	45	61500	1.14	3	10.09	100	100
SR 686 | EAST BAY DR	BELCHER RD	BEDFORD CIR	SR	6D	45	61500	1.14	3	6.87	100	100
SR 686 | EAST BAY DR	BEDFORD CIR	NEWPORT RD	SR	6D	45	61500	1.14	3	3.32	100	100
SR 686 | EAST BAY DR	KEENE RD	FULTON ST	SR	6D	45	62500	1.11	3	4.04	100	100
SR 686 | EAST BAY DR	FULTON ST	BELCHER RD	SR	6D	45	62500	1.11	3	3.98	100	100
SR 686 | EAST BAY DR	LAKE AVE	KEENE RD	SR	6D	45	55000	0.91	3	4.72	100	100
SR 686 | EAST BAY DR	HIGHLAND AVE	LAKE AVE	SR	6D	45	55000	0.91	3	3.87	100	100
SR 686 | ROOSEVELT BLVD	I-275	28TH ST N	SR	6D	55	57000	0.53	4	5.62	0	70
SR 686 | ROOSEVELT BLVD	28TH ST N	ULMERTON RD	SR	4D	45	36500	0.51	3	4.18	0	100
SR 686 | ROOSEVELT BLVD	58TH ST N	49TH ST SB RAMP	SR	6D	50	33010	0.73	3	0.94	0	100
SR 686 | ROOSEVELT BLVD	49TH ST SB RAMP	49TH ST NB RAMP	SR	6D	50	33010	0.73	0	11.11	0	100
SR 686 | ROOSEVELT BLVD	62ND ST N	58TH ST N	SR	6D	50	41255	0.73	3	1.48	0	100
SR 686 | ROOSEVELT BLVD	US 19	DODGE ST	SR	6D	45	49500	0.73	3	15.63	0	100
SR 686 | ROOSEVELT BLVD	DODGE ST	62ND ST N	SR	6D	45	49500	0.73	3	2.11	0	100
SR 686 | ROOSEVELT BLVD	4TH ST N	DR ML KING JR ST N	SR	4D	50	17500	0.72	4	4.91	0	75
SR 686 | ROOSEVELT BLVD	DR ML KING JR ST N	16TH ST N	SR	4D	55	39500	0.72	4	3.24	0	83
SR 686 | ROOSEVELT BLVD	16TH ST N	I-275	SR	4D	55	39500	0.55	4	14.76	0	30
SR 688 | ULMERTON RD	BELCHER RD	RANCHERO BLVD | EL CENTRO BLVD	SR	6D	45	49000	0.84	4	7.11	100	100
SR 688 | ULMERTON RD	RANCHERO BLVD | EL CENTRO BLVD	66TH ST N	SR	6D	45	49000	0.84	4	3.29	100	100
SR 688 | ULMERTON RD	STARKEY RD	TALL PINES DR	SR	4D	45	51500	1.37	4	12.94	50	83
SR 688 | ULMERTON RD	TALL PINES DR	BELCHER RD	SR	4D	45	51500	1.37	4	5.10	50	37
SR 688 | ULMERTON RD	LAKE AVE	STARKEY RD	SR	4D	45	53000	1.41	4	5.54	50	70
SR 688 | ULMERTON RD	ALT US 19 | SEMINOLE BLVD	LARGO MALL	SR	6D	45	53000	0.87	4	7.19	100	100
SR 688 | ULMERTON RD	LARGO MALL	101ST ST	SR	6D	45	53000	0.87	4	4.38	100	100
SR 688 | ULMERTON RD	101ST ST	LAKE AVE	SR	4D	45	53000	1.41	4	3.18	75	100
SR 688 | ULMERTON RD	113TH ST | RIDGE RD	ALT 19 | SEMINOLE BLVD	SR	6D	45	41000	0.87	4	5.14	100	100
SR 688 | ULMERTON RD	130TH AVE N | WILCOX RD	119TH ST N	SR	6D	45	34500	0.61	4	0.36	100	100
SR 688 | ULMERTON RD	119TH ST N	113TH ST | RIDGE RD	SR	6D	45	34500	0.61	4	1.55	100	100
SR 688 | ULMERTON RD	WALSINGHAM RD	130TH AVE N | WILCOX RD	SR	6D	45	34500	0.61	4	0.39	100	100
SR 688 | ULMERTON RD	FEATHER SOUND DR	I-275	SR	6D	55	42000	0.75	0	0.58	0	39
SR 688 | ULMERTON RD	EGRET BLVD E	FEATHER SOUND DR	SR	6D	45	42000	0.75	2	3.77	0	35
SR 688 | ULMERTON RD	34TH ST	ROOSEVELT BLVD	SR	6D	45	61750	1.36	3	7.70	0	50
SR 688 | ULMERTON RD	ROOSEVELT BLVD	EGRET BLVD E	SR	6D	45	42000	0.39	2	5.09	0	39
SR 688 | ULMERTON RD	ROOSEVELT BLVD	40TH ST	SR	6D	45	81500	0.75	4	2.63	0	0
SR 688 | ULMERTON RD	40TH ST	38TH ST	SR	6D	45	81500	1.36	4	13.11	0	29
SR 688 | ULMERTON RD	38TH ST	34TH ST	SR	6D	45	81500	1.36	4	9.01	0	22
SR 688 | ULMERTON RD	49TH ST N	ROOSEVELT BLVD	SR	4D	45	41500	1.16	4	6.62	0	46
SR 688 | ULMERTON RD	US 19	58TH ST N	SR	6D	45	46500	0.83	4	4.51	100	100
SR 688 | ULMERTON RD	58TH ST N	49TH ST N	SR	6D	45	46500	0.83	4	4.31	100	100
SR 688 | ULMERTON RD	66TH ST N	US 19	SR	6D	45	43500	0.84	4	10.61	100	100

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SR 688 | WALSINGHAM RD	131ST ST N	ULMERTON RD	SR	6D	45	31000	0.53	4	2.13	100	100
SR 688 | WALSINGHAM RD	INDIAN ROCKS RD	137TH ST N	SR	6D	45	27500	0.53	4	8.82	100	100
SR 688 | WALSINGHAM RD	137TH ST N	131ST ST N	SR	6D	45	27500	0.53	4	1.55	100	100
SR 688 | WALSINGHAM RD	HAMLIN BLVD	INDIAN ROCKS RD	SR	4D	40	22300	0.51	4	5.67	100	100
SR 688 | WALSINGHAM RD | 5TH AVE	GULF BLVD	DRAWBRIDGE	SR	4D	30	17100	0.51	4	3.41	100	100
SR 688 | WALSINGHAM RD | 5TH AVE	DRAWBRIDGE	HAMLIN BLVD	SR	4D	40	17100	0.51	4	1.27	100	100
STARKEY RD	142 AVE | 16 AVE	EAST BAY DR	CR	4D	40	27217	0.81	1	4.05	0	42
STARKEY RD	ULMERTON RD	142 AV | 16 AVE	CR	4D	40	27217	0.81	1	7.71	0	42
STARKEY RD	WALSINGHAM RD	126 AVE N	CR	4D	45	28433	0.84	1	4.82	0	57
STARKEY RD	126 AVE N	ULMERTON RD	CR	4D	45	28433	0.84	1	9.62	0	32
STARKEY RD	BRYAN DAIRY RD	WALSINGHAM RD	CR	4D	45	28433	0.84	1	9.29	0	100
STARKEY RD	BARDMORE BLVD	BRYAN DAIRY RD	CR	4D	40	26743	0.83	1	6.21	0	80
STARKEY RD	94TH AVE N	BARDMORE BLVD	CR	4D	40	26743	0.83	1	7.06	0	50
STARKEY RD	86TH AVE N	90TH AVE N	CR	4D	40	26743	0.83	1	1.16	0	100
STARKEY RD	90TH AVE N	94TH AVE N	CR	4D	40	26743	0.83	1	1.66	0	100
STARKEY RD	PARK BLVD	FLAME VINE AVE	CR	4D	40	26743	0.83	1	15.87	0	100
STARKEY RD	FLAME VINE AVE	86TH AVE N	CR	4D	40	26743	0.83	1	1.72	0	100
SUNSET POINT RD	OLD COACHMAN RD	WORLD PARKWAY BLVD	CR	4D	40	25500	0.79	1	2.65	100	100
SUNSET POINT RD	WORLD PARKWAY BLVD	LAWSON RD	CR	4D	40	25500	0.79	1	1.90	100	100
SUNSET POINT RD	LAWSON RD	US 19	CR	4D	40	25500	0.79	1	51.67	100	100
SUNSET POINT RD	BELCHER RD	OLD COACHMAN RD	CR	4D	40	25500	0.79	1	15.29	100	100
SUNSET POINT RD	HERCULES AVE	BELCHER RD	CR	4D	40	25500	0.76	0	6.36	100	100
SUNSET POINT RD	KEENE RD	HERCULES AVE	CR	4D	40	25500	0.76	0	7.28	100	100
SUNSET POINT RD	HIGHLAND AVE	KEENE RD	CR	2U	35	14900	0.65	0	8.13	0	72
SUNSET POINT RD	BETTY LN	KINGS HWY	CR	2U	35	4300	0.65	2	21.95	0	5
SUNSET POINT RD	KINGS HWY	HIGHLAND AVE	CR	2U	35	14900	0.65	1	13.14	0	50
SUNSET POINT RD	DOUGLAS AVE	BETTY LN	CR	2U	35	4300	0.65	1	9.76	0	15
SUNSET POINT RD	EDGEWATER DR | ALT US 19	DOUGLAS AVE	CR	2U	35	4300	0.65	1	7.69	0	0
SUNSET POINT RD | MAIN ST	LANDMARK DR	MCMULLEN BOOTH RD	CR	4D	40	20245	0.60	0	12.30	100	100
SUNSET POINT RD | MAIN ST	US 19	LANDMARK DR	CR	4D	40	20245	0.60	0	7.57	100	100
TAMPA RD	LAKE ST GEORGE DR	CR 611 BYPASS	CR	6D	45	39060	0.80	0	1.89	100	100
TAMPA RD	CR 611 BYPASS	EAST LAKE RD	CR	6D	45	39060	0.80	0	18.94	0	100
TAMPA RD	WEST LAKE DR	LAKE ST GEORGE DR	CR	6D	45	39060	0.80	0	2.10	100	100
TAMPA RD	US 19	WEST LAKE DR	CR	6D	45	39060	0.80	0	32.98	100	100
TAMPA RD	BELCHER RD	RIVIERE RD	CR	4D	40	22341	0.69	0	1.35	100	100
TAMPA RD	RIVIERE RD	US 19	CR	4D	40	22341	0.69	0	20.54	100	100
TAMPA RD	CR 1 | OMAHA ST	15TH ST	CR	4D	40	22341	0.69	0	1.39	100	100
TAMPA RD	15TH ST	19TH ST	CR	4D	40	22341	0.69	0	1.16	100	100
TAMPA RD	19TH ST	BELCHER RD	CR	4D	40	22341	0.69	0	5.96	100	100
TAMPA RD	ALT 19	CR 1/OMAHA ST	CR	4D	40	22341	0.69	0	8.39	100	100
TAMPA RD	EAST LAKE WOODLANDS PKWY S	CURLEW RD	CR	6D	45	42659	0.84	0	3.96	0	100

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TAMPA RD	EAST LAKE RD	EAST LAKE WOODLANDS PKWY S	CR	6D	45	42659	0.84	0	4.76	0	100
TARPON AVE	ALT US 19	SAFFORD AVE	TS	2U	30	14900	0.98	2	9.86	0	100
TARPON AVE	SAFFORD AVE	DISSTON AVE	TS	2U	30	14900	0.98	2	2.24	0	100
TARPON AVE	DISSTON AVE	SHOPPING CENTER	TS	2D	35	14900	0.98	2	2.27	0	100
TARPON AVE	SHOPPING CENTER	US 19	TS	2D	35	14900	0.98	2	72.31	0	100
TAYLOR AVE | 8TH AV S	CLWTR-LARGO RD	4TH ST SW	CR	2D	30	8600	0.77	1	0.00	0	100
TAYLOR AVE | 8TH AV S	4TH ST SW	ALT US 19 | SEMINOLE BLVD	CR	2D	30	8600	0.77	1	5.43	0	100
TAYLOR AVE | 8TH AV S	TROTTER RD	CLWTR-LARGO RD	CR	2U	30	8600	0.57	1	0.00	0	100
TAYLOR AVE | 8TH AV S	INDIAN ROCKS RD	TROTTER RD	CR	2U	30	8600	0.57	0	0.00	0	76
TREASURE ISLAND CSWY	GULF BLVD	PARADISE BLVD	TI	4D	35	19513	0.58	0	5.23	0	50
TREASURE ISLAND CSWY	PARADISE BLVD	DRAWBRIDGE	TI	4D	35	19513	0.58	0	6.06	0	25
TREASURE ISLAND CSWY	DRAWBRIDGE	79TH ST S	TI	4D	35	19513	0.58	0	0.38	0	25
TREASURE ISLAND CSWY	79TH ST S	SUNSET DR	TI	4D	35	19513	0.58	0	1.45	0	100
TREASURE ISLAND CSWY	SUNSET DR	PARK ST	CR	4D	35	19513	0.58	0	12.28	0	100
TRINITY BLVD	EAST LAKE RD	COUNTY LINE	CR	4D	55	22505	0.67	0	2.48	0	0
UNION ST	PATRICIA AVE	KEENE RD	CR	2U	30	4099	0.37	0	7.08	0	92
UNION ST	DOUGLAS AVE	PATRICIA AVE	CR	2U	30	4099	0.37	2	4.42	0	79
UNION ST	EDGEWATER DR	DOUGLAS AVE	CR	2U	30	4099	0.37	0	3.39	0	62
UNION ST	KEENE RD	HERCULES AVE	CR	2U	30	4099	0.37	0	9.33	0	100
US 19	ALDERMAN RD	INNISBROOK DR	SR	6D	55	68000	1.21	2	3.73	100	100
US 19	INNISBROOK DR	KLOSTERMAN RD	SR	6D	55	68000	1.21	2	3.39	100	100
US 19	HIGHLANDS BLVD	ALDERMAN RD	SR	6D	55	78500	1.40	2	3.12	100	100
US 19	NEBRASKA AVE	HIGHLANDS BLVD	SR	6D	55	78500	1.40	2	17.89	100	100
US 19	TAMPA RD	NEBRASKA AVE	SR	6D	55	78500	1.40	2	9.61	100	100
US 19	CR 39	TAMPA RD	SR	6D	55	79000	1.40	2	7.97	100	100
US 19	CURLEW RD	CR 39	SR	6D	55	79000	1.40	2	9.23	100	100
US 19	NORTHSIDE DR	CURLEW RD	SR	6D	55	89000	1.58	2	7.12	100	100
US 19	CURLEW AVE	NORTHSIDE DR	SR	6D	55	89000	1.58	2	3.27	100	100
US 19	SR 580 | MAIN ST	REPUBLIC DR	SR	6D	55	89000	1.58	2	3.93	100	100
US 19	REPUBLIC DR	CURLEW AVE	SR	6D	55	89000	1.58	2	3.70	100	100
US 19	BECKETT WAY	PASCO CNTY LINE	SR	6D	55	60000	1.11	0	2.97	100	100
US 19	LIVE OAK ST	BECKETT WAY	SR	6D	55	60000	1.07	0	1.82	100	100
US 19	TARPON AVE	LIVE OAK ST | SPRUCE ST	SR	6D	50	60000	1.07	0	5.47	100	100
US 19	LIVE OAK ST | SPRUCE ST	LIVE OAK ST	SR	6D	50	60000	1.07	0	3.26	100	100
US 19	MLK	TARPON AVE	SR	6D	50	73500	1.31	2	8.86	100	100
US 19	KLOSTERMAN RD	MLK	SR	6D	55	73500	1.31	2	3.54	100	100
US 19	COUNTRYSIDE BLVD	SR 580 | MAIN ST	SR	6P	55	96250	0.95	2	9.96	100	100
US 19	ENTERPRISE RD	COUNTRYSIDE BLVD	SR	6P	55	103500	0.95	2	5.55	100	100
US 19	SUNSET POINT RD	ENTERPRISE RD	SR	6P	55	103500	0.95	2	2.44	50	100
US 19	NE COACHMAN RD	SUNSET POINT RD	SR	6P	55	84000	0.88	2	6.46	0	100
US 19	DREW ST	NE COACHMAN RD	SR	6P	55	95750	0.88	2	5.20	0	100

Draft of Multimodal Tool Box for Monitored Roads

(additional information about the data can be found at the end of the spreadsheet)

ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
US 19	GULF-TO-BAY BLVD	DREW ST	SR	6P	50	107500	0.88	0	12.45	0	100
US 19	DRUID RD | SEVILLE BLVD	GULF-TO-BAY BLVD	SR	6P	50	93150	0.80	2	12.66	100	100
US 19	NURSERY RD	HARN BLVD	SR	6P	50	93150	0.80	2	3.75	100	100
US 19	HARN BLVD	DRUID RD | SEVILLE BLVD	SR	6P	50	93150	0.80	2	4.37	100	100
US 19	BELLEAIR RD	NURSERY RD	SR	6P	50	93150	0.80	2	6.06	100	100
US 19	HAINES BAYSHORE	BELLEAIR RD	SR	6P	50	78800	0.80	2	3.96	100	100
US 19	WHITNEY RD	HAINES BAYSHORE	SR	6P	50	78800	0.80	2	2.65	100	100
US 19	E BAY DR	WHITNEY RD	SR	6P	55	78800	0.80	2	5.10	100	100
US 19	150TH AVE N	E BAY DR	SR	6P	55	81000	0.73	3	4.90	100	100
US 19	66TH ST N	150TH AVE N	SR	6P	55	81000	0.73	3	1.40	100	100
US 19	142ND AVE N SOUTH RAMPS	66TH ST N	SR	6P	55	76500	0.73	3	0.61	100	90
US 19	ULMERTON RD	142ND AVE N SOUTH RAMPS	SR	6P	55	76500	0.73	3	3.50	100	100
US 19	62ND ST N SOUTH RAMPS	ULMERTON RD	SR	6P	55	79000	0.73	3	3.68	100	100
US 19	BRYAN DAIRY RD | 118TH AVE N	62ND ST N SOUTH RAMPS	SR	6P	55	79000	0.73	3	0.76	100	100
US 19	49TH ST N	110TH AVE N	SR	6P	55	56000	0.61	3	2.12	100	100
US 19	110TH AVE N	BRYAN DAIRY RD | 118TH AVE N	SR	6P	55	79000	0.61	3	1.98	100	100
US 19	78TH AVE N	80TH AVE N	SR	6D	55	67000	1.19	3	9.32	100	100
US 19	80TH AVE N	MAINLANDS BLVD	SR	6D	55	67000	1.19	3	3.41	100	100
US 19	MAINLANDS BLVD	49TH ST N	SR	6P	55	67000	0.61	3	3.06	100	100
US 19	GANDY BLVD	78TH AVE N	SR	6D	40	67000	1.19	3	10.94	100	100
US 19	70TH AVE N	GANDY BLVD	SR	6D	40	60000	1.02	3	12.80	0	100
US 19	66TH AVE N	70TH AVE N	SR	6D	40	46500	1.02	3	28.81	0	100
US 19	62ND AVE N	66TH AVE N	SR	6D	40	46500	1.02	3	3.21	0	100
US 19	54TH AVE N	58TH AVE N	SR	6D	45	46500	1.02	3	11.63	0	100
US 19	58TH AVE N	62ND AVE N	SR	6D	45	46500	1.02	3	2.28	0	100
US 19	38TH AVE N	54TH AVE N	SR	6D	45	42500	0.76	3	4.80	0	100
US 19 | 34TH ST N	30TH AVE N	38TH AVE N	SR	6D	40	38500	0.68	3	11.14	0	100
US 19 | 34TH ST N	22ND AVE N	30TH AVE N	SR	6D	40	38500	0.68	3	9.85	0	100
US 19 | 34TH ST N	9TH AVE N	13TH AVE N	SR	6D	40	39500	0.73	3	4.97	0	100
US 19 | 34TH ST N	13TH AVE N	22ND AVE N	SR	6D	40	39500	0.73	3	7.99	0	100
US 19 | 34TH ST N	5TH AVE N	9TH AVE N	SR	6D	35	39500	0.73	3	9.94	0	100
US 19 | 34TH ST N	1ST AVE N	5TH AVE N	SR	6D	35	36500	0.74	3	8.35	0	100
US 19 | 34TH ST N	CENTRAL AVE	1ST AVE N	SR	6D	35	36500	0.74	3	17.86	0	100
US 19 | 34TH ST S	1ST AVE S	CENTRAL AVE	SR	6D	35	28000	0.52	3	28.07	0	100
US 19 | 34TH ST S	5TH AVE S	1ST AVE S	SR	6D	35	28000	0.52	3	9.61	0	100
US 19 | 34TH ST S	15TH AVE S	11TH AVE S	SR	6D	35	28000	0.52	3	1.79	0	100
US 19 | 34TH ST S	11TH AVE S	5TH AVE S	SR	6D	35	28000	0.52	3	3.22	0	100
US 19 | 34TH ST S	18TH AVE S	15TH AVE S	SR	6D	40	28000	0.52	3	4.87	0	100
US 19 | 34TH ST S	22ND AVE S	18TH AVE S	SR	6D	40	28000	0.52	3	10.62	0	100
US 19 | 34TH ST S	26TH AVE S	22ND AVE S	SR	6D	40	28000	0.49	3	7.83	0	100
US 19 | 34TH ST S	32ND AVE S	26TH AVE S	SR	6D	45	26500	0.49	3	2.52	0	100

Draft of Multimodal Tool Box for Monitored Roads

(additional information about the data can be found at the end of the spreadsheet)

ON STREET	FROM STREET	TO STREET	JUR	Road Type	Speed Posted	2016 AADT	Volume Capacity	2015-17 Transit Per Hour	2015 Crash Rate	2016 Bike Ln % Coverage	2016 Sidewalk % Coverage
US 19 | 34TH ST S	38TH AVE S	35TH AVE S	SR	6D	45	26500	0.49	3	2.65	0	100
US 19 | 34TH ST S	35TH AVE S	32ND AVE S	SR	6D	45	26500	0.49	3	1.66	0	100
US 19 | 34TH ST S	54TH AVE S	46TH AVE S	SR	6D	45	26500	0.49	3	6.93	0	100
US 19 | 34TH ST S	46TH AVE S	38TH AVE S	SR	6D	45	26500	0.49	3	5.01	0	100
VIRGINIA AVE S	HERCULES AVE	KEENE RD	CR	2U	40	2084	0.20	0	18.42	0	40
VIRGINIA ST	PATRICIA AVE	KEENE RD	CR	2U	35	8068	0.74	0	4.44	0	100
VIRGINIA ST	HIGHLAND AVE	PATRICIA AVE	DN	2U	30	8068	0.74	0	3.24	0	100
VIRGINIA ST	KEENE RD	SR 580	DN	2D	30	7753	0.67	0	11.66	0	100
VONN RD	WALSINGHAM RD	130 AVE | WILCOX RD	CR	2U	30	7423	0.68	1	3.05	0	85
VONN RD	102ND AVE N	WALSINGHAM RD	CR	2U	35	9661	0.88	0	1.64	0	65
VONN RD	86TH AVE N	102ND AVE N	CR	2U	35	9661	0.88	0	2.48	0	55
VONN RD	PARK BLVD	86TH AVE N	CR	2U	40	9661	0.88	0	7.69	0	80
WALSINGHAM RD	113TH ST N	ALT 19 | SEMINOLE BLVD	CR	2U	30	12137	1.13	0	6.16	100	100
WALSINGHAM RD	RIDGE RD	113TH ST N	CR	2D	35	12137	1.11	0	8.96	100	100
WALSINGHAM RD	125TH ST N	RIDGE RD	CR	2U	35	12137	1.11	0	1.09	100	0
WALSINGHAM RD	ULMERTON RD	125TH ST N	CR	2U	35	12137	1.11	0	2.20	50	0
WEST BAY DR	INDIAN ROCKS RD	20TH ST	CR	4D	35	21567	0.67	1	5.99	0	100
WEST BAY DR	CLWTR-LARGO RD	4TH ST	LA	4D	30	44000	1.37	3	3.69	0	100
WEST BAY DR	4TH ST	MISSOURI AVE	LA	4D	30	44000	1.37	3	8.22	0	100
WEST BAY DR	20TH ST	14TH ST	CR	4D	35	21567	0.67	1	1.31	0	100
WEST BAY DR	14TH ST	PINELLAS SHP C	CR	4D	35	21567	0.67	1	2.49	0	100
WEST BAY DR	PINELLAS SHP C	CLWTR-LARGO RD	CR	4D	35	21567	0.67	1	8.16	0	100
WILCOX RD | 130TH AVE	JACKSON ST | TROTTER RD	ULMERTON RD	CR	2U	30	3700	0.13	0	0.00	100	100
WILCOX RD | 130TH AVE	PINE ST	JACKSON ST | TROTTER RD	CR	2U	30	3700	0.13	0	0.00	100	100
WILCOX RD | 130TH AVE	131ST ST | VONN RD	PINE ST	CR	2U	30	3700	0.13	1	0.00	0	50
WILCOX RD | 130TH AVE	INDIAN ROCKS RD	131ST ST | VONN RD	CR	2U	35	3700	0.13	0	0.00	0	90

JUR - Maintaining road jurisdiction used for this report.

Road Type - Number of lanes and type, D = divided, U = undivided, O = one-way, G = grade separated, F = freeway P = partially controled

Volume Capacity - Estimated peak hour directional volumes calculated by facility and utilizing FDOT 2009 General Tables with local K & D factors generated by the vTIMAS database.

Transit Per Hour - Number of bus's (PSTA numbered routes) started within 60 minutes during the peak hour directional. Depicting highest frequency if more than one bus route is servicing road.

Crash Rate - Segments showing high crash rate may be due to low traffic volumes and low crash rates may be due to high traffic volumes.

Bike Ln % Coverage - Percent of bicycle lane coverage based upon general criteria, does not depict a specific uniform guideline.

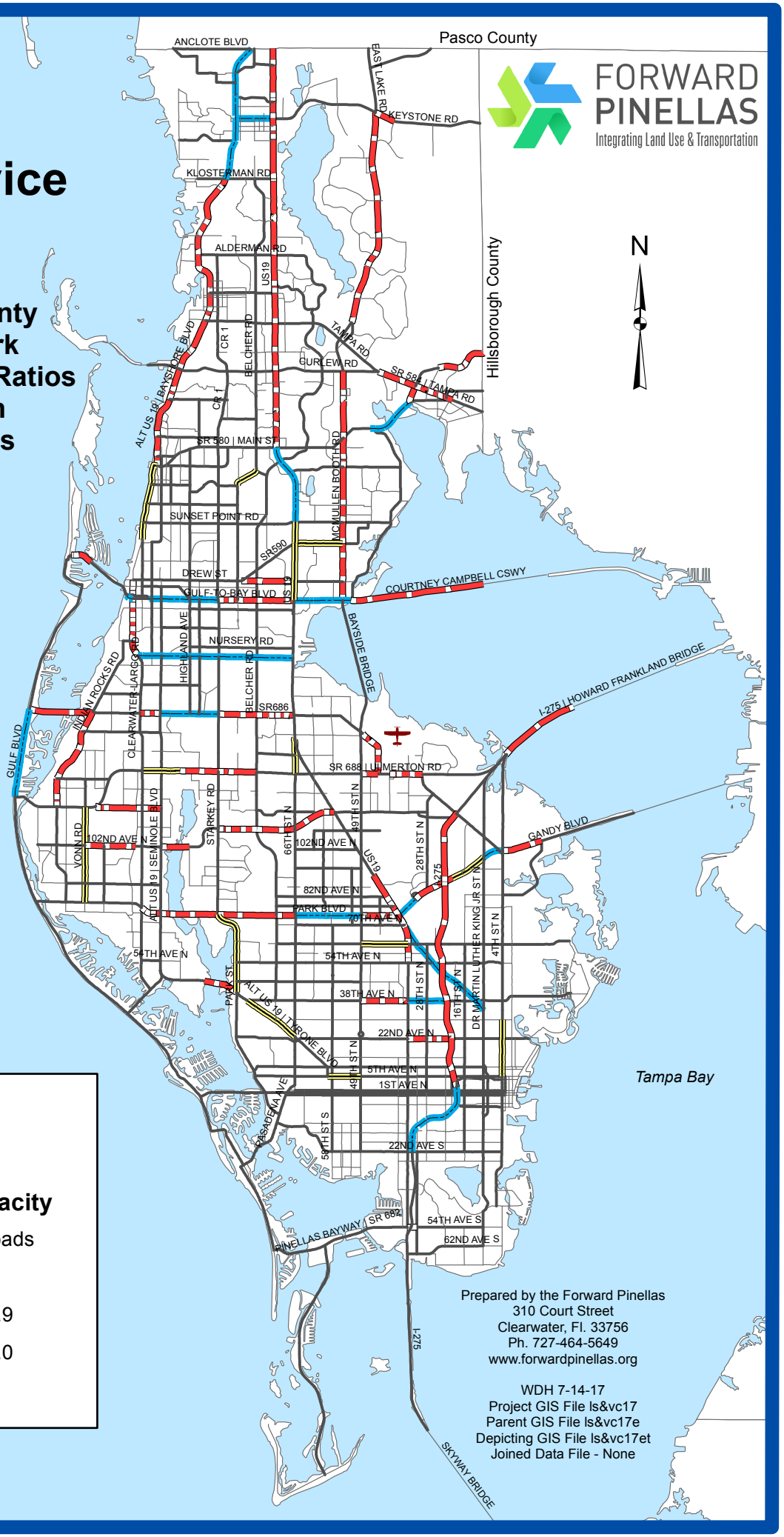
Sidewalk % Coverage - Percent of sidewalk coverage does not depict condition, buffers or ADA compliance. Also urban trails may be where sidewalks are not showing.

NOTE: The multimodal toolbox is general data information. A comprehensive study is recommended for a complete multimodal service analysis.

Level of Service

DRAFT

Map of Pinellas County
Major Road Network
2017 Volume/Capacity Ratios
(PM Peak Dir) with
Existing Conditions
(2016 Base Data)



Generated by
vTIMAS database &
Road Facility Capabilities
based upon FDOT 2009
Generalized Service Volume Tables

Legend

Facility Volume/Capacity

- Non Monitored Roads
- V/C < than .85
- V/C => .85 and < .9
- V/C => .9 and < 1.0
- V/C => than 1.0

Prepared by the Forward Pinellas
310 Court Street
Clearwater, Fl. 33756
Ph. 727-464-5649
www.forwardpinellas.org

WDH 7-14-17
Project GIS File ls&vc17
Parent GIS File ls&vc17e
Depicting GIS File ls&vc17et
Joined Data File - None

Technical Coordinating Committee – August 23, 2017

6. Transportation Disadvantaged Program Update

SUMMARY

The Pinellas County Transportation Disadvantaged (TD) Program provides vital transportation services to individuals who are unable to transport themselves. The day-to-day operations of the TD Program are run by the Pinellas Suncoast Transit Authority (PSTA). Forward Pinellas, as the Pinellas County Metropolitan Planning Organization, provides planning support and staff to the board that oversees and monitors the TD Program, the Local Coordinating Board.

The TD Program is funded through the state Transportation Disadvantaged Trust Fund and is supplemented by PSTA. In order to be eligible for the TD Program in Pinellas County, individuals must be at least 150% of the federal poverty guidelines and not be able to transport themselves or be transported by others in their household. TD Program services include 31 day consecutive and 10 day non-consecutive bus passes for copayments of $11 and $5, respectively, door-to-door trips for a $3 copayment if an individual is unable to take the bus and agency group trips. PSTA has also received pilot program funding to run late night service and urgent day service utilizing Uber, United Taxi or Care Ride.

The Transportation Disadvantaged Service Plan (TDSP) is the guiding document for the TD Program. The TDSP is adopted every five years then updated annually. The Plan includes demographic information, policies and procedures and goals for the TD Program. A new TDSP is currently in development and is scheduled to be adopted this fall.

Forward Pinellas staff will provide an overview of the TD Program and the TDSP that is currently in development.

ATTACHMENT(S): None

ACTION: None, information only

Technical Coordinating Committee – August 23, 2017

7. A-G. Informational Items

A. SPOTLight Emphasis Area Update

Staff will provide an update of the SPOTLight Emphasis Areas.

B. Board Executive Summary – July 12, 2017

The July 12, 2017 Forward Pinellas Newsletter/Executive Summary is attached.

ATTACHMENT: Forward Pinellas Newsletter/Executive Summary – July 12, 2017

C. Traffic Fatalities Map

As previously indicated, staff will provide the updated Traffic Fatalities Map each month.

ATTACHMENT: Traffic Fatalities Map

D. FDOT Complete Streets Workshop

FDOT District 7 is hosting a workshop on the Complete Streets Handbook and Design Manual Implementation. The attached agenda contains the details. The link below can be used for registration.
https://www.eventbrite.com/e/an-introduction-to-the-complete-streets-handbook-and-design-manual-implementation-workshop-tickets-36691560445

ATTACHMENT: FDOT Complete Streets Handbook and Design Manual Implementation Workshop Flyer

E. Forward Pinellas Technology Forum

Forward Pinellas will be hosting a forum focused on transportation technology on September 28th at Ruth Eckerd Hall. Details are included in the attached flyer.

ATTACHMENT: Forward Pinellas Technology Forum Save the Date

F. FHWA Workshop on Benefit Cost Analysis

FDOT District 7 will be hosting a one-day workshop on benefit cost analysis for Transportation Systems Management and Operations on September 11th. A draft agenda is attached for your reference.

ATTACHMENT: FHWA Workshop on Benefit Cost Analysis Preliminary Agenda

G. Tentative Future Agenda Topics

The following topics are tentatively scheduled to appear as items on future TCC agendas:

- Performance Measures
- State of the System Report
- Congestion Management Process

Executive Summary, 7.12.17 Board Meeting

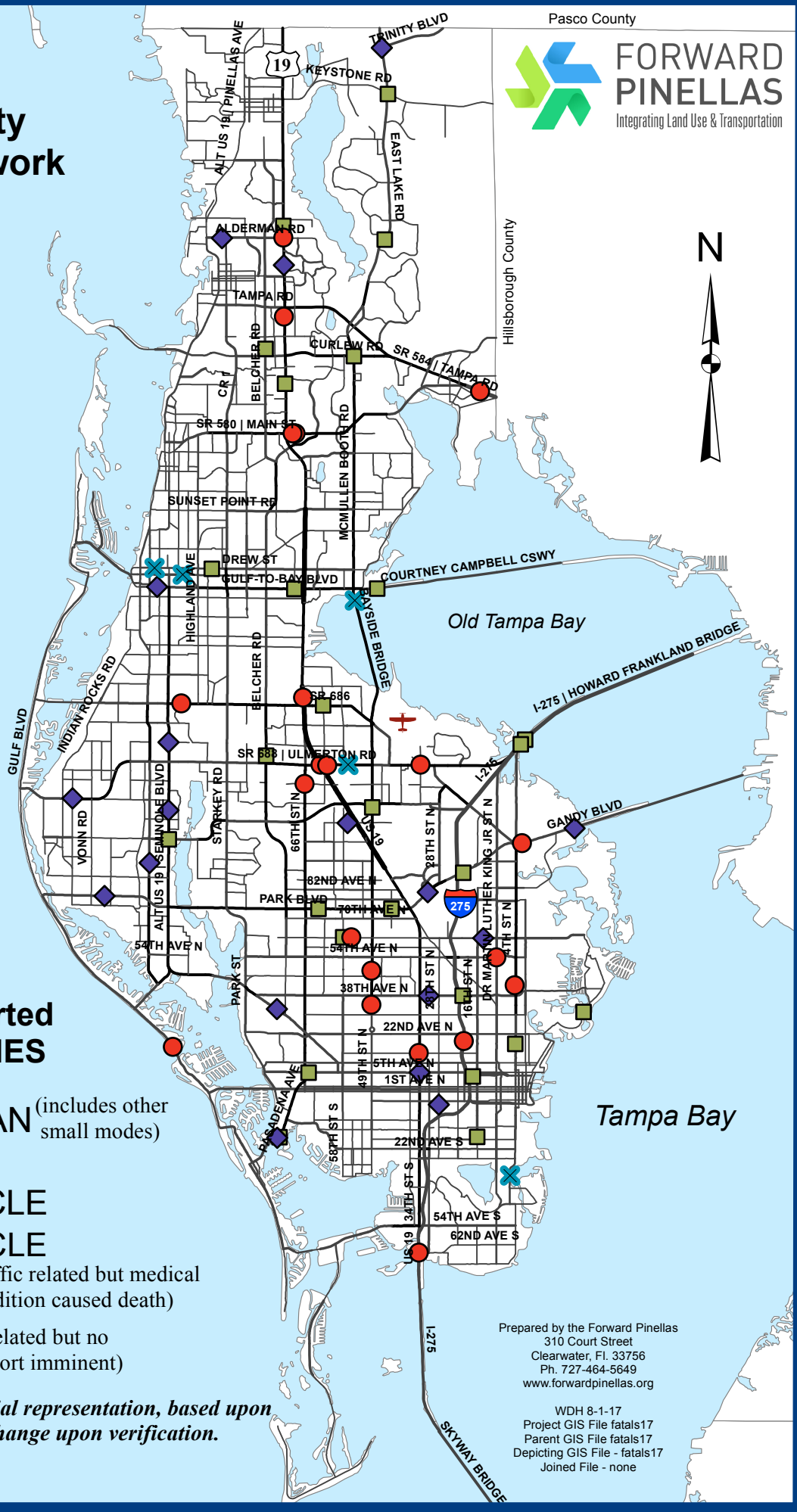
The full agenda for the meeting, the meeting video, and a short list of actions that the board took this month are all on our website.

- FDOT District 7 Government Liaison Stephen Benson presented the agency's new Complete Streets Handbook and forthcoming Florida Design Manual
    - The upcoming publications include new criteria for building roads that take land use into greater account to develop context-sensitive projects
        - Criteria changing include reducing lane widths, median widths, and lateral offsets (allowing trees to be built closer to the road), and increasing border widths and sidewalk widths
        - A rural state road with little surrounding development could now be designed to have higher speeds than a state road in a downtown, which could go as low as 25 mph in a downtown setting with lanes as narrow as 10 feet
        - These publications provide guidance for decision-making during the planning and design phases
    - Regional workshops will be held in the near future for agency partners to provide input into how the road context is determined
    - The changes are in processes, not funding, and will be applied systematically through the FDOT work program on all projects consistent with the context of their surroundings and function
    - The new Florida Design Manual will be posted in November; the draft Complete Streets Handbook is already posted
- Consultant Jared Schneider with Kimley-Horn presented the recommendations of the West Bay Drive Complete Streets pilot project study
    - He presented two Complete Streets concepts for West Bay Drive, connecting Belleair Causeway Bridge and the Pinellas Trail:
        - Concept 1, the less expensive option, would involve reduced lane widths, extending sidewalks, and adding bike lanes and medians
        - Concept 2, which would be more expensive because it requires moving the curb, would reduce lane widths and add a 12-foot wide separated bicycle/pedestrian path along with expanded street edge landscaping and center medians
        - Challenges addressed by each concept include the lack of bicycle treatments and median refuges for pedestrians, unsafe open median design, and a large number of driveways
    - There was discussion about recommended lane width, which was presented as 10 feet, but with the caveat that PSTA had requested a minimum of 11 feet with 12 feet preferred due to potential for crashes involving mirrors of larger vehicles

    - The board approved concept 2, with an additional motion to consider larger vehicles and lane width accommodations in the design phase of the project
- Forward Pinellas Executive Director Whit Blanton spoke about Forward Pinellas's major initiatives, recent accomplishments and discussed next steps for a Strategic Business Plan to come back to the board in September
    - Recent accomplishments are listed along with initiatives in the agenda, but include the Bike Your City event, the Collaborative Labs regional transportation discussion, the Joe's Creek Trail Alignment Study, the Complete Streets Program, and the Pinellas Economic Leadership Symposium
    - Strategic Plan Goals include:
        - Developing partnerships to strengthen our cities, county, and region
        - Creating plans that reflect the needs of Pinellas County's individual communities
        - Planning a future for Pinellas County as a whole
        - Using data to tell stories about who we are as a county and what our future should be
        - Engaging the public to create a future that reflects their needs and desires
        - Growing purposefully as an agency
    - Discussion included how to increase regional coordination (including a possible regional MPO) in a way that allowed Pinellas County to maintain local decision making
        - The executive director noted that a strong vision for Pinellas County and a mechanism for achieving that vision would ensure continued standing within the region, whatever organizational developments may occur
        - County Commissioner Dave Eggers emphasized the importance of community-based input and said that he disagreed with the terminology of forming a regional MPO resulting in "stronger regional decision making," and said he felt it would be more unified but not necessarily stronger by default
    - In addition, Dunedin Commissioner John Tornga mentioned technology, communication, and funding as areas that the Strategic Business Plan should focus on
- FDOT District 7 Director of Transportation Development Bill Jones presented an update on the Tampa Bay Next program, which is looking at interstate modernization and regional transportation that includes all modes
    - The project is looking at ways to solve Tampa Bay's traffic issues through design, demand, choice, and consensus
    - Jones noted that the department is looking to work with community colleges and other groups to develop the workforce for the project, and that there will be a symposium held toward that goal in the near future
    - He also mentioned the Tampa Bay Next Pinellas County Community Working Group that was taking place the following day on July 13 to gain public input on the project
    - The St. Petersburg City Council representatives on the board mentioned their desire for the managed lanes portion of the Tampa Bay Next project to be extended along I-275 into downtown St. Petersburg, and reiterated a request for lane continuity studies on I-275 to be included in the new fifth year of FDOT's work program
- Forward Pinellas Planning Division Manager Rodney Chatman presented the annual budget for the Pinellas Planning Council side of Forward Pinellas and millage rate for the 2018 fiscal year

    - The board approved presenting the budget to the Board of County Commissioners in September
    - The budget highlighted:
        - Continuing SPOTlight Emphasis Areas (A Vision for U.S. 19, Master Plan for the Gateway/Mid-County Area, Enhancing Beach Community Access)
        - Continuing Knowledge Exchange Series
        - Developing Special Area Planning Grant Program (neighborhood and place-based planning)
        - Continuing Intergovernmental Services
        - Millage rate would be held steady
- The board approved two amendments to the Transportation Improvement Plan:
    - One added funding for the Central Avenue Bus Rapid Transit project so that it could be eligible for federal funding; if the project succeeds in receiving federal funds, the TIP will be amended to show the final allocation of federal, state and local funding
    - The other reallocated funding for the Bay Pier dock at Fort De Soto from the construction phase to the preconstruction phase
- Two amendments to the Countywide Plan Map were approved, including one to create a trailhead facility with parking for the Ream Wilson Trail at McMullen Booth Road
- An update was given on the discussion regarding creating a 62nd Avenue Complete Streets corridor - a design project is funded, and construction funding is pending the Penny for Pinellas being renewed
- Upcoming dates include the Grand Opening for the Pinellas Trail Coast to Coast Trail Connector on July 20th
- The August Forward Pinellas meeting has been cancelled and the board will meet next on September 13

Pinellas County Major Road Network



Gulf of Mexico

YEAR 2017
(thru July 31st)

Locations of Reported TRAFFIC FATALITIES

- PEDESTRIAN (includes other small modes)
- BICYCLE
- MOTORCYCLE
- AUTO-VEHICLE
- MEDICAL (traffic related but medical condition caused death)
- OTHER (traffic related but no crash report imminent)

NOTE: Graphic not an official representation, based upon initial reporting, subject to change upon verification.

Prepared by the Forward Pinellas
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WDH 8-1-17
Project GIS File fatals17
Parent GIS File fatals17
Depicting GIS File - fatals17
Joined File - none

CRASHES	DATAID	ROADWAY	LOCATION	DESC	DATE	FATAL
1	047F17	CLEVELAND ST	FREDRICA AVE (delayed fatality)	BIC	5/30/2017	1
1	042F17	SR688 | ULMERTON RD	E OF 58TH ST N	BIC	5/31/2017	1
1	048F17	6TH ST S	3300 BLOCK	BIC	6/15/2017	1
1	055F17	BAYSIDE BRIDGE	S OF SR60 (delayed fatality)	BIC	6/23/2017	1
1	066F17	DREW ST	BOOTH AVE	BIC	7/11/2017	1
1	004F17	5TH AVE N	34TH ST N	MC	1/17/2017	1
1	005F17	113TH ST N	9000 BLOCK	MC	1/19/2017	1
1	008F17	COURT ST	CHESTNUT ST	MC	1/27/2017	1
1	010F17	SR688 | WALSINGHAM RD	137TH ST	MC	1/31/2017	2
1	022F17	GANDY BLVD	GRAND AVE	MC	3/12/2017	1
1	030F17	62ND AVE N	1400 BLOCK	MC	3/16/2017	1
1	051F17	SEMINOLE BLVD	16TH AVE SE	MC	3/17/2017	1
1	025F17	ALT 19 HWY | TYRONE BLVD	33RD AVE N	MC	3/20/2017	1
1	026F17	US 19 HWY	PINE RIDGE WAY S	MC	3/23/2017	1
1	027F17	PASADENA AVE	JUST W OF SHORE DR	MC	3/25/2017	1
1	035F17	GANDY BLVD	E OF SAN FERNANDO BLVD	MC	4/25/2017	1
1	059F17	ALDERMAN RD	EAST RIDGE DR	MC	5/13/2017	1
1	041F17	110TH AVE N	BETWEEN 58TH ST N & 56TH LN	MC	5/30/2017	1
1	045F17	28TH ST S	6TH AVE S	MC	6/8/2017	1
1	067F17	38TH AVE N	31ST ST N	MC	6/22/2017	1
1	061F17	SEMINOLE BLVD	114TH AVE N	MC	7/1/2017	2
1	063F17	EAST LAKE RD	TRINITY BLVD	MC	7/6/2017	1
1	065F17	PARK BLVD	128TH ST N	MC	7/11/2017	1
1	002F17	42ND AVE N	4TH ST N	PED	1/9/2017	1
1	003F17	49TH ST N	3500 BLOCK	PED	1/9/2017	1
1	057F17	EAST BAY DR	E OF CENTRAL PARK DR	PED	1/12/2017	1
1	009F17	US 19 HWY	S OF TAMPA RD	PED	1/25/2017	1
1	031F17	TAMPA RD	4000 BLOCK (delayed fatality)	PED	1/25/2017	1
1	058F17	SR 580	E OF PINETREE LN	PED	1/28/2017	1
1	011F17	GULF BLVD	JUST N OF 13OTH AVE	PED	2/8/2017	1
1	012F17	49TH ST N	JUST S OF 47TH AVE N	PED	2/9/2017	1
1	032F17	SR 580	SUMMERDALE DR	PED	2/11/2017	1
1	019F17	GANDY BLVD	E OF 4TH ST N	PED	3/2/2017	1
1	024F17	US 19 HWY	SR688 | ULMERTON RD	PED	3/17/2017	1
1	023F17	54TH AVE N	DR MARTIN LUTHER KING ST N	PED	3/20/2017	1
1	028F17	66TH ST N	126TH AVE N	PED	3/29/2017	1
1	033F17	SR688 | ULMERTON RD	34TH ST N	PED	4/5/2017	1
1	037F17	I-275	NEAR MILE MARKER 23	PED	4/27/2017	1
1	040F17	US19 HWY	JUST NORTH OF EAST BAY DR	PED	5/12/2017	2
1	044F17	I-275 RAMP	PINELLAS POINT DR	PED	6/2/2017	1
1	053F17	34TH ST N	13TH AVE N	PED	6/7/2017	1
1	062F17	62ND AVE N	5500 BLOCK	PED	7/3/2017	1
1	069F17	SR688 | ULMERTON RD	JUST E OF 62ND ST N	PED	7/23/2017	1
1	070F17	US19 HWY	ALDERMAN RD	PED	7/31/2017	1
1	001F17	US19 HWY	ROYAL BLVD	VEH	1/4/2017	1
1	017F17	US ALT 19 | SEMINOLE BLVD	102ND AVE N (delayed fatality)	VEH	1/5/2017	1
1	006F17	I-375	WB EXIT RAMP TO I-275	VEH	1/25/2017	1
1	007F17	SNELL ISLE BLVD NE	NB AT CURVE	VEH	1/25/2017	1
1	018F17	GULF-TO-BAY BLVD	OLD COACHMAN RD	VEH	2/4/2017	1
1	014F17	PASADENA AVE S	SHORE DR	VEH	2/12/2017	1
1	013F17	EASTLAKE RD	KEYSTONE RD	VEH	2/16/2017	1
1	015F17	58TH ST N	62ND AVE N	VEH	2/18/2017	1
1	016F17	SR686 | ROOSEVELT BLVD	62ND ST N	VEH	2/21/2017	1
1	029F17	COURTNEY CAMPBELL CSWY	DAMASCUS RD	VEH	3/4/2017	1
1	021F17	38TH AVE N	I-275 NB ON-RAMP	VEH	3/10/2017	1
1	020F17	CR611 | McMULLEN BOOTH RD	CURLEW RD	VEH	3/11/2017	1
1	052F17	I-275	HALF MILE EAST OF 4TH ST N	VEH	4/14/2017	1
1	049F17	49TH ST N	JUST S OF CR296 (delayed fatality)	VEH	4/20/2017	1
1	034F17	GANDY BLVD	WB APPROACHING I-275	VEH	4/23/2017	1
1	050F17	US 19 HWY	COUNTRY GROVE BL (delayed fatality)	VEH	4/25/2017	1
1	036F17	16TH ST S	1700 BLOCK	VEH	4/29/2017	1
1	038F17	5TH AVE N	65TH ST N	VEH	5/2/2017	1
1	039F17	4TH ST N	17TH AVE N	VEH	5/14/2017	1
1	060F17	EAST LAKE RD	TARPON LAKE BLVD	VEH	5/26/2017	1
1	043F17	DREW ST	KEYSTONE DR	VEH	6/3/2017	1
1	046F17	S BELCHER RD	13625 (Largo)	VEH	6/9/2017	1
1	054F17	BELCHER RD	N OF CURLEW RD	VEH	6/27/2017	1
1	056F17	PARK BLVD	6300 BLOCK	VEH	6/27/2017	1
1	064F17	I-275	N OF 4TH ST N	VEH	7/8/2017	1
1	068F17	PARK BLVD	43RD ST N	VEH	7/18/2017	1

PINELLAS COUNTY

INITIAL REPORTING

of Traffic Fatalities
thru July 31, 2017

73 FATALITIES INCLUDING MEDICAL INCIDENTS *

73 FATALITIES EXCLUDING MEDICAL INCIDENTS

70 CRASHES (fatal) INCLUDING MEDICAL INCIDENTS *

70 CRASHES (fatal) EXCLUDING MEDICAL INCIDENTS

0 OTHER TRAFFIC RELATED FATALITIES BUT NO IMMINENT CRASH REPORT

26 AUTO-VEHICLE FATALITIES
35.6% **(medical crashes not included)**
26 AUTO-VEHICLE CRASHES (fatal)

VULNERABLE ROAD USERS

20 MOTORCYCLE FATALITIES
27.4% of all traffic fatalities
18 MOTORCYCLE CRASHES (fatal)

5 BICYCLE FATALITIES
6.8% of all traffic fatalities
5 BICYCLE CRASHES (fatal)

22 PEDESTRIAN FATALITIES
30.1% of all traffic fatalities (includes other small modes)
21 PEDESTRIAN CRASHES (fatal)

47 VULNERABLE USER FATALITIES

44 VULNERABLE USER CRASHES (fatal)

64.4% Vulnerable/total fatalities
(medical crashes not included)

NOTE
Table not an official representation, based upon initial reporting, subject to change upon verification.

Forward Pinellas

*** MEDICAL INCIDENTS INCLUDE HEART ATTACKS, STROKE, OR OTHER FATAL CONDITION.**

An Introduction to the Complete Streets Handbook and Design Manual Implementation Workshop

Presented by

FDOT

District 7

September 21, 2017
From 1PM - 5PM
FDOT District 7 Auditorium
11201 McKinley Dr, Tampa, FL 33612

TOPICS WILL INCLUDE

1. Handbook Overview
2. FDOT Design Manual
3. The Context Classification Process
4. District 7 Specific Processes

WHO SHOULD ATTEND?

This workshop is intended for local transportation and land use professionals. Staff of local governments and Metropolitan Planning Organizations in the District 7 region are especially encouraged to attend.

For more information, please visit *www.flcompletestreets.com*

Completing FLORIDA'S STREETS

Visit www.d7completestreets-9-21-17.eventbrite.com to register!

FORWARD PINELLAS
Integrating Land Use & Transportation

SAVE THE DATE

Transportation Technology Forum

September 28, 2017 at 9 a.m.

Ruth Eckerd Hall
1111 McMullen Booth Road, Clearwater

This event will begin with an introduction by State Senator Jeff Brandes and feature speakers followed by a moderated panel discussion. Forward Pinellas will use the Forum to define a vision for applying new technologies in the SR 60 corridor and throughout Pinellas County, and to identify next steps to realize that vision.

For additional information, contact Sarah Caper, scaper@forwardpinellas.org, 727-464-5695. Event information available at forwardpinellas.org.

FHWA One Day Workshop on Benefit Cost Analysis (BCA) for Transportation Systems Management and Operations (TSMO)

Florida Department of Transportation – District 7

Federal Highway Administration

September 11th, 2017

11201 McKinley DrTampa, FL 33612

Preliminary Agenda (8-10-2017)

One Day Workshop on Benefit Cost Analysis (BCA) for TSM&O Strategies			
Session	**Time**	**Session Title**	**Presenter**
Q1-1	8:30–8:45	**Introduction and Goals Presentation**	Bill Jones, FDOT *District 7*, Jim Hunt, FHWA
Q1-2	8:45–9:00	**Brief Attendee Introductions**	Mike Lawrence, JFA
Q1-3	9:00–9:30	**Introduction to BCA for TSMO**	Jim Hunt, FHWA
Q1-4	9:30-10:00	**Computer Lab 1, FHWA & Consultant Team** **TOPS-BC download & Setup**	Mathies Wahner & Mike Lawrence, JFA
Break	10:00-10:15	**Break**	
Q2-1	10:15-10:45	**Fundamentals of Benefit Cost Analysis**	Mike Lawrence, JFA
Q2-2	10:45-10:30	**Peer Speaker Presentation** **Ramp Metering or Hard Shoulder Running or Transit Strategies**	Mathies Wahner & Mike Lawrence, JFA
Q2-3	11:30-12:00	**Computer Lab 2, FHWA & Consultant Team** **Introduction of TOPS-BC Cost and Benefit Sheets**	Mathies Wahner & Mike Lawrence, JFA
Lunch	12:00-1:15	**Lunch Break**	
Q3-1	1:15-1:45	**Applications of TOPS-BC for TSMO Strategy**	Mathies Wahner & Mike Lawrence, JFA
Q3-2	1:45-2:45	**Computer Lab 3, FHWA & Consultant Team** **Modification of TOPS-BC for Adaptive Signal Control**	Mathies Wahner & Mike Lawrence, JFA
Break	2:45-3:00	**Break**	
Q4-1	3:00-3:30	**Discussion and Demonstration of Defaults and Creative Changes to TOPS-BC**	Mathies Wahner & Mike Lawrence, JFA
Q4-2	3:30-4:15	**Computer Lab 4, FHWA & Consultant Team** **Modification of TOPS-BC for Hard Shoulder Running**	Mathies Wahner & Mike Lawrence, JFA
Q4-3	4:15-4:30	**Concluding Discussion and Next Steps**	All