

**OCTOBER 23, 2013 MEETING MINUTES
OF THE
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD**

2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114-8145

Members Present:

Mayor Jim Ardell
Commissioner Robert Gilliland
Council Member Nick Koval
Mayor John Masiarczyk
Councilman Gene Emter
Commissioner Marshall Shupe **
Commissioner Penny Currie
Commissioner Rick Basso
Mayor Doug Gibson **
Council Member Ron Saylor **
Council Member Joe Perrone
Council Member Bob Ford
Vice Mayor Nancy Long, Chairperson
Council Member Deb Denys
Council Member Pat Patterson, 2nd Vice Chairman
Council Member Joshua Wagner
Council Member Joyce Cusack
Claudia Calzaretta (non-voting advisor)
Clay Ervin (non-voting)
Robert Storke (non-voting)
Gilles Blais (non-voting)

Members Absent:

Mayor Harry Jennings ** (excused)
Mayor Pro Tem Leigh Matusick
Commissioner Jason McGuirk
Mayor Ed Kelley (excused)
Mayor James Sowell **
Council Member Doug Daniels
Council Member Pat Northey, 1st Vice Chairperson (excused)
Linda Costello (non-voting) (excused)

**** Non-voting member in the small city vote rotations**

Others Present:

Pamela Blankenship, Recording Secretary
Lois Bollenback
Carole Hinkley
Stephan Harris
Herbert Seely
Jean Parlow
Debbie Stewart
John Rogers
Larry Williams
Mike Snyder
Elizabeth Alicia Lendian

Representing:

Beverly Beach
Daytona Beach
DeBary
Deltona
Edgewater
Flagler Beach
Holly Hill
Lake Helen
Oak Hill
Orange City
Ponce Inlet
Port Orange
South Daytona
Volusia County
Volusia County
Volusia County
Volusia County
FDOT District 5
TCC Chairman
BPAC Chairman
CAC Chairman

Representing:

Daytona Beach Shores
DeLand
New Smyrna Beach
Ormond Beach
Pierson
Volusia County
Volusia County
Volusia County School Board

Representing:

TPO Staff
Bunnell
Bunnell
C2HM Hill
CAC

Others Present:

Rich Walton
Pedro Leon
Chris Nabicht
Frank O’Dea
Judy Pizzo
Virginia Whittington
Jose Papa
Lara Bouck
Fabricio Ponce
Curtis Leonard
Sorin Garber
John Michaelis
Jon Cheney
Melissa Winsett

Representing:

Daytona Beach
DB International Airport
Deltona
FDOT
FDOT
MetroPlan
Palm Coast
RS&H
Tindale-Oliver & Associates
Titan America
T.Y. Lin International
Volusia County Citizens Academy
Volusia County Traffic Engineering
Volusia County Traffic Engineering

I. Call to Order / Roll Call / Determination of Quorum

The meeting of the Volusia Transportation Planning Organization (TPO) Board was called to order at 9:00 a.m. by Chairperson Nancy Long. The roll was called and it was determined that a quorum was present.

II. Pledge of Allegiance

III. Public Comment/Participation

There were no public comments.

IV. Consent Agenda

- A. September 25, 2013 TPO Board Meeting Minutes
- B. Treasurer’s Report
- C. Executive Committee Report
- D. Technical Coordinating Committee (TCC) Report
- E. Citizens Advisory Committee (CAC) Report
- F. Bicycle/Pedestrian Advisory Committee (BPAC) Report
- G. Volusia TPO Board Summary Report
- H. Passenger Rail Workshop Report
- I. Central Florida MPO Alliance (CFMPOA) Report
- J. Review and Approval of Volusia TPO Annual FY 2012/13 Audit

MOTION: Council Member Patterson moved approval of the Consent Agenda. Council Member Cusack seconded the motion which carried unanimously.

V. Action Items

- A. Review and Approval of Resolution 2013-24 Amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP)

Ms. Bollenback explained that the TIP amendment included funding for the US 92/I-4/I-95 Systems Interchange. It also included funding for bicycle/pedestrian projects.

Commissioner Gilliland commented that the board needed to keep in mind that SunRail will be coming to the east side of Volusia County and it is important to look at where it will end up. Currently, FDOT has it in the I-4 rail envelope and terminating in the middle of Beville Road. He spoke with FDOT who stated that it was not where it is ultimately being planned to end. He noted there was a fair amount of consensus that the airport will be the location for SunRail. It is important to look at what needs to be done to move it to the north to get it to the airport and International Speedway Boulevard.

Council Member Saylor expressed concern about the west side cities being kept up to date on how SunRail will be affected by the managed lanes on I-4.

MOTION: *Council Member Patterson moved approval of Resolution 2013-24 amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP). Commissioner Gilliland seconded the motion which carried unanimously.*

VI. Presentations, Status Reports, and Discussion Items

A. Discussion of Alternatives Analysis Funding Options

Ms. Bollenback stated that the TPO has been discussing the Alternatives Analysis for the past several months; the discussion has been centered on identifying the local match requirement of \$513,000. Several options have been discussed, one of which is a funding swap that was suggested by FDOT. The Alternatives Analysis is not simply a study; it is a step into project development that will lead to the environmental analysis and design of the preferred alternative. A workshop was held after the last board meeting to discuss different types of transit, project development and various studies currently underway. Before the TPO Board can take any action there are a number of questions that will need to be answered. One question involves swapping local funds with state funds to free up local funds for the project; the Volusia County Council will have to decide which projects to consider and county staff is looking into which projects have actual cash dollars that can be swapped. The TPO is waiting for the county to come back with a decision. Another thing to consider is buy-in. The Alternatives Analysis requires strong support from the local jurisdictions. Eventually, there will be another 25% local match for the preferred alternative as well as operating costs. The other decisions that must be made include the alignment, needs and direction for the infrastructure changes that will need to occur. A feasibility study was completed that considered rail corridors throughout county, costs and ridership estimates but the data that was produced was raw.

Council Member Wagner stated that he would bring the discussion up at the county council meeting tomorrow. He cautioned that just because the TPO undertakes the Alternatives Analysis does not mean the recommendations have to be followed. The discussion regarding the alignment needs to occur very shortly. He added that he hoped everyone could support the Alternatives Analysis since it is not just commuter rail; it is tourism rail as well. All Aboard Florida needs to be taken into consideration.

Ms. Calzaretta stated that FDOT is currently going through their gaming cycle. FDOT has presented five different scenarios for projects in Volusia County on which funds could be swapped. She stressed that the TPO Board amendment for the fund swap would take a number of months to process. FDOT will need a decision to be made at the November TPO Board meeting.

Chairperson Long asked how much a feasibility study would cost and if it would give the answers the board was looking for.

Ms. Bollenback responded that a feasibility study would provide a higher level look at alignments and preferred alternatives and would get the board closer to the next step in the process. She noted that FDOT has already put money in Work Program for the Alternatives Analysis and she cautioned about changing that direction. A feasibility study would cost between \$200,000 and \$300,000.

Commissioner Ford stated that as part of the feasibility study it was important to pay attention to alternative financing. If the board is going to begin discussing rail, it is necessary to discuss building fewer roads because it cannot all be done. Volusia County has the second highest tax rate in the state and at if we continue at the current rate it will be first.

Council Member Wagner clarified that money for roads does not come from property taxes; the other possible funding could come from funding that is dedicated from the state or a referendum on a sales tax. He noted that he did not see SunRail going from Deltona to Daytona Beach without a funding mechanism in place.

Commissioner Basso asked if there was a target population that the state was assuming it would get to in order to necessitate that rail will become neutral.

Ms. Bollenback commented that she did not think rail would become revenue neutral. The 2040 Long Range Transportation Plan (LRTP) will ferret out some of those questions and look at the role of transit more globally. As far as state efforts in rail development, more of the momentum and interest is on a regional scale; the pieces are being put in place that will eventually be connected to each other.

B. Presentation and Discussion on the Volusia TPO Priority Process Requirements

Ms. Bollenback explained that each year the TPO issues a call for projects and develops priority lists. The TPO sends the priority lists to FDOT to help them in building their Work Program. Last year, the process had generated some discussion at the TPO Board. The purpose of the discussion today is to talk about what the TPO does, how it is done and to receive input from the board on the priority process. The input received will be taken back to the subcommittees to get their recommendations. Ms. Bollenback reviewed the seven project priority categories.

Ms. Bollenback reviewed the call for projects process, noting that is done on an annual basis and is a competitive, two-step (feasibility study and project implementation) application process. The first item to be considered is the evaluation criteria; do the criteria promote projects that contribute to the achievement of the TPO's goals and objectives? Second, local match requirements; the requirement used to be 50% but now it is 10% for XU projects and 20% for Transportation Alternatives Program (TAP) projects; the match can be a hard or soft match (in-kind services). Ms. Bollenback noted that Mayor Kelley was not present but had previously indicated he would like to increase the local match.

Commissioner Gilliland clarified that Mayor Kelley did not want to change the minimum match requirement but felt that if a city provided a higher match the project should be given more points and therefore it would rank higher.

Ms. Bollenback added that the Bicycle/Pedestrian applications give more points for higher matches. She noted that the CAC and TCC expressed concern that if the match requirement was increased the smaller local governments would have difficulty providing the match.

Councilman Emter stated that extra points and a higher match would skew the approval rate toward the cities with larger funding sources; it will take the smaller jurisdictions out of the running.

Commissioner Basso commented that the reason the local match was lowered was because of the economic times. He suggested looking at the reason the match was set at 50% to begin with and seeing if the situation still applies. He agreed with Councilman Emter about the small town disadvantage but he also understood that a match provides a city more stake in the project.

Ms. Bollenback stated that the TPO gets roughly \$1.4 million for Traffic Ops/ITS/Safety projects and \$1.8 million for Bicycle/Pedestrian projects; they are not designed to fund large projects. If a project exceeds the annual allocation it has to be broken up into phases/segments. There are some funding caps implemented last year. A project can use roughly twice the annual allocation (two years of funding). However, there are no funding caps for Bicycle/Pedestrian projects. She asked if caps were appropriate, with the condition that the TPO Board always has option to waive it. The CAC and TCC thought that consistency across the categories was important.

Mayor Masiarczyk suggested that the evaluation criteria be tightened up so that the critical projects would get funding. The process should not be competitive between the cities; the most needed projects should be the ones that get the funding. He expressed that he did want to place caps and limits on funding.

Commissioner Ford stated that when you take a big approach many communities get overlooked; a more balanced approach is important to spread the money around.

Ms. Bollenback responded that the Volusia TPO's application and screening process are unique in the region and around the state and had been used very effectively; it removes the subjectivity to identifying project ranking.

Ms. Bollenback stated that the TPO has continued to receive projects that stretch the definition of its programs. One question that has been asked is if the TPO should be funding master plans. She asked how the TPO can help the local governments prepare and have a good plan and approach so that important projects are brought forward that score well and if the board wanted to help in funding master plans.

Commissioner Ford responded that in the current financial climate the TPO needed to spend money on projects not master plans. Less money should be spent on the planning phases.

Commissioner Gilliland stated that the one exception would be the US 1 corridor study which was a multi-jurisdictional project similar to a master plan.

Ms. Bollenback requested the members let her know if they had any additional thoughts and comments. She will be taking the information back to the subcommittees for their discussion and recommendations. Changes will be brought back to the TPO Board.

Commissioner Basso explained that the TPO is a planning organization and it was important to be visionaries who look ahead and plan. In regards to cost overruns, those should be borne by the project sponsors.

Ms. Bollenback stated that it is TPO policy that overruns are paid by the sponsor. However, there have been many times where an overrun is beyond the sponsor's control and FDOT has been able to identify funding to cover it. The challenge is in making sure the projects budgets are being managed responsibly.

C. Presentation on the Intermodal Transit Station Study (ITSS)

Ms. Judy Pizzo, FDOT Project Manager for the Intermodal Transit Station Study (ITSS), gave a PowerPoint presentation on the ITSS. She announced a public meeting will be held at Daytona State College on November 14, 2013. The final ITSS report is expected in November 2013. Additional information on the study is available at www.CFLRoads.com.

D. Presentation on FDOT Landscaping Grants

Ms. Calzaretta stated that FDOT landscaping grants are available for stand-alone projects on state roads only. The grants can only be used for installation and plant materials and are available on a first come, first served basis. The contact for further information is Mr. Steve Smith at Steve.Smith@dot.state.fl.us.

Mayor Masiarczyk stated that Howland Boulevard used to be classified as a state road; he asked what the requirements were to be designated as a state road.

Mr. Frank O'Dea, FDOT Director of Transportation, stated that reclassifying roads is called a jurisdictional transfer, which is an ongoing process. FDOT looks at what the roads are used for and if they are connecting SIS facilities. FDOT evaluates and works with the local jurisdictions. He suggested emailing Ms. Calzaretta if there were any specific requests to reclassify roads. He added that sometimes roads do not fit the state road system and they are swapped with ones that do.

E. FDOT Report

Ms. Claudia Calzaretta, FDOT District 5 Liaison, provided a brief update on the FDOT report.

VII. Executive Director's Report

→ Reapportionment Update

Ms. Bollenback reported that the city of Palm Coast had scheduled the resolution of support for the Reapportionment Plan as a discussion item at a workshop on November 12, 2013.

Ms. Bollenback noted that there had been a trail ceremony yesterday recognizing the Coast-to-Coast Connector Trail, a 275-mile project. She added that there was currently an effort to close the gaps and that hopefully, funding will be allocated in the next legislative session.

VIII. Volusia TPO Board Member Comments

Ms. Elizabeth Alicia Lendian, CAC member, announced that DeLeon Springs would be having an "Autumn in the Oaks" Festival on Saturday. There will also be a Ponce deLeon look-alike contest.

Councilman Emter congratulated Mr. Herbert Seely and the TPO staff for a clean audit.

Council Member Patterson noted that the Commissioner of Agriculture would be in DeLand on November 8, 2013. Contact him or the Farm Bureau for tickets.

Council Member Denys noted that Mr. John Michaelis, a member of the Volusia Citizens' Academy, was shadowing her and they would be attending the Port Orange-South Daytona Chamber Leadership luncheon.

Mr. John Rogers introduced the new city manager of Bunnell, Mr. Larry Williams, from Eatonville Ohio.

Chairperson Long reminded the members that the Executive Committee was evaluating the Executive Director and if the TPO Board members had any input or feedback they should speak to the Executive Committee members. She added that Lillian Place would be hosting ghost tours on Friday and Saturday.

IX. Information Items

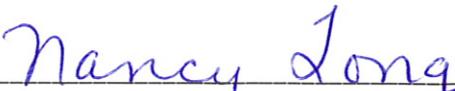
→ Bicycle/Pedestrian Advisory Committee Attendance Record – 2013

→ Citizens' Advisory Committee Attendance Record – 2013

→ Technical Coordinating Committee Attendance Report – 2013

X. Adjournment

There being no further business, the meeting adjourned at 10:03 a.m.


CITY OF SOUTH DAYTONA VICE MAYOR NANCY LONG
CHAIRPERSON, VOLUSIA TPO

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the Volusia TPO certified that the foregoing is a true and correct copy of the minutes of the October 23, 2013 regular meeting of the Volusia Transportation Planning Organization (TPO) Board, approved and duly signed this 27th day of November 2013.


PAMELA C. BLANKENSHIP, RECORDING SECRETARY
VOLUSIA TRANSPORTATION PLANNING ORGANIZATION



**Technical Coordinating Committee (TCC)
October 15, 2013
Meeting Summary**

- Approved the minutes of the September 17, 2013 TCC meeting
- Recommended approval of Resolution 2013-## amending the FY 2013/14 to 2017/18 Transportation Improvement Program (TIP)
- Appointed the following members to the Transportation Improvement Program (TIP) subcommittee: Jon Cheney, Ron Paradise, Tom Harowski
- Received presentation on the Volusia TPO Priority Process Requirements and received comments and suggestions from TCC members
- Received presentation on Alternatives Analysis funding options
- Received presentation on the Intermodal Transit Study (ITSS)
- Received presentation on the FDOT Landscaping Grants
- Received presentation on FDOT's review of the Federal Functional Classification of roads in Volusia County and announced TPO Workshop on October 28, 2013
- Received the FDOT report and Volusia County Construction report
- Received TPO staff update on reapportionment
- Received TPO staff update on Work Program development

*****The next meeting of the TCC will be November 19, 2013*****

Beverly Beach
Daytona Beach
Daytona Beach Shores
DeBary

DeLand
Deltona
Edgewater
Flagler Beach

Holly Hill
Lake Helen
New Smyrna Beach
Oak Hill

Orange City
Ormond Beach
Pierson
Ponce Inlet

Port Orange
South Daytona
Volusia County



Citizens Advisory Committee (CAC)

October 15, 2013

Meeting Summary

- Approved the minutes of the September 17, 2013 CAC meeting
- Recommended approval of Resolution 2013-## amending the FY 2013/14 to 2017/18 Transportation Improvement Program (TIP)
- Appointed the following members Transportation Improvement Program (TIP) subcommittee:
Bobby Ball, Bob Storke, Gilles Blais, Judy Craig (pending her agreement of reappointment)
- Received presentation on the Volusia TPO Priority Process Requirements
- Received presentation on Alternative Analysis funding options
- Received presentation on the Intermodal Transit Station Study (ITSS)
- Received presentation on the FDOT Landscaping Grants
- Received presentation on Votran fare increase
- Received the FDOT report and Volusia County Construction report
- Received TPO staff update on reapportionment
- Received TPO staff update on Work Program Development
- CAC member announced the DeLeon Springs Art Festival on October 26, 2013

*****The next meeting of the CAC will be November 19, 2013*****

Beverly Beach
Daytona Beach
Daytona Beach Shores
DeBary

DeLand
Deltona
Edgewater
Flagler Beach

Holly Hill
Lake Helen
New Smyrna Beach
Oak Hill

Orange City
Ormond Beach
Pierson
Ponce Inlet

Port Orange
South Daytona
Volusia County



**REPORT TO THE VOLUSIA TPO BOARD
ON THE MEETING OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA)
OCTOBER 11, 2013**

- **Delegation Reports** – Chairperson Leigh Matusick, Volusia TPO, recognized the delegation reports from each of the member organizations included in the agenda.
- **FDOT District Reports**
 - Ms. Jennifer Stultz, FDOT District 1, updated the Alliance on projects including the Poinciana Parkway, I-4 express lanes PD&E, Central Polk Parkway, the Polk Rail Study and Freight Relocation Alternatives.
 - Ms. Noranne Downs, Secretary for FDOT District 5, discussed the status of the design/build activity for the Wekiva Parkway; provided an update on FDOT engagement of concessionaires for the design, build and finance; stated the construction for I-4 is on schedule to begin before the end of 2014; and provided an update for SunRail Phase 1 and Phase 2. She explained that FDOT submitted the funding application for Phase 2 south, but that FTA was closed due to the government shutdown. Secretary Downs described activities to correct safety issues identified in the I-4 construction area in Volusia County and discussed safety concerns on US 27 construction.
- **Action Items**
 - The board approved the meeting minutes for the July 12, 2013 meeting of the CFMPOA.
 - The board approved the meeting schedule for 2014 and elected officers for the upcoming year including: the Honorable Trudy Block, Polk TPO as Chair; the Honorable Stan McClain, Ocala/Marion County TPO as Vice-Chair; and the Honorable Daisy Lynum, Metroplan Orlando as Secretary.
- **Other Business**
 - The CFMPOA Board briefly discussed updates to the Regional Project Priority lists including the changes associated with programming of ROW acquisition for a segment of the East Central Florida Rail Trail. Mr. Bob Kamm advised the group that FDOT Central Office was interested in the priority list accomplishments. Members discussed desires to keep the lists up-to-date by posting changes to the CFMPOA website and a suggestion was made to issue a press release about the effort. Councilmember Northey initiated a discussion regarding the legislative strategy and the board agreed the lists needed to be disseminated widely. Mr. Kamm announced a Regional Legislative Delegation meeting scheduled at Port Canaveral on Tuesday, November 19th. The board unanimously approved the Regional Project Priority lists for SIS, Transit and Trail projects.

Beverly Beach
Daytona Beach
Daytona Beach Shores
DeBary

DeLand
Deltona
Edgewater
Flagler Beach

Holly Hill
Lake Helen
New Smyrna Beach
Oak Hill

Orange City
Ormond Beach
Pierson
Ponce Inlet

Port Orange
South Daytona
Volusia County

- Mr. Harry Barley provided background regarding the development of SunRail Phase 2 and discussed the importance of sending a unified message in support of developing both the south and north segments in Phase 2. The board unanimously approved a resolution in support of Phase 2.
- **Presentations / Discussion**
 - Mr. Bob Kamm, Space Coast TPO staff provided background regarding the Coast to Coast Trail and the veto of funding by the Governor during the last legislative session. He announced a ribbon cutting event being planned with anticipated attendance by the Governor. Mr. Kamm identified a series of activities that should be pursued to further the development of regional trails such as the Coast to Coast. These include: making the issue part of the legislative priorities; establishing a stakeholder group to meet quarterly to coordinate trail development; request that FDOT assign a point of contact for trail development; and provide support for a change that would allow Transportation Trust Fund dollars to be used for trails.
 - Ms. Amanda Day, Bike/Walk Central Florida, provided an overview of the annual report for the Best Foot Forward for Pedestrian Safety Initiative including program activities and measures of effectiveness. Mr. Stephan Harris, Bicycle & Pedestrian Coordinator for the Volusia TPO gave a presentation regarding the Pedestrian Law Enforcement Training underway in the Volusia TPO planning area.
 - Brief discussion occurred regarding the development of upcoming legislative priorities and a copy of the previous year priorities was distributed.
 - Mr. Harry Barley, Metroplan Orlando, provided an update on the Regional Transportation Funding Task Force Values Study. He explained that the contract had been executed and interviews were expected to begin immediately. A draft of the study findings is expected to be presented at the January meeting.
 - An update on the Regional Freight Advisory Council was deferred until the January meeting.

THE NEXT MEETING OF THE CENTRAL FLORIDA MPO ALLIANCE WILL BE HELD AT

10:00 A.M. ON FRIDAY, JANUARY 10, 2013 AT METROPLAN ORLANDO





Volusia TPO Board Meeting



Intermodal Transit Station Study



October 23, 2013

Participating Parties

- Florida Department of Transportation (FDOT)
- Volusia Transportation Planning Organization (VTPO)
- City of Daytona Beach
- Volusia County
- Votran
- Other Stakeholders:
 - Daytona International Speedway
 - Daytona Beach International Airport
 - Embry-Riddle Aeronautical University
 - Keiser University
 - Bethune-Cookman University
 - University of Central Florida, Daytona Beach Campus
 - Daytona State College, Daytona Beach Campus
 - Volusia County School Board
 - Volusia Mall
 - Halifax Health Medical Center
 - Indigo Lakes Golf Club
 - Indigo Residential Communities
 - Various Commercial Centers
 - ISB Coalition



Intermodal Transit Station Study

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Purpose of Intermodal Transit Station Study

The ITSS involves planning for a multimodal transportation hub to serve the Daytona Beach area.

- The study area focuses on the geographic area near the Daytona Beach International Airport, including the ISB corridor between I-95 and US 1.
- The station will support the development of a system where various modes of transportation could be integrated economically, efficiently and safely to move people and goods.
- Maintain the balance between mobility and accessibility while stimulating the economic growth within the region.



Intermodal Transit Station Study

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ITSS Study Area



Intermodal Transit Station Study

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What Is An Intermodal Transit Station?

- A transportation hub connecting multiple transportation modes at a centralized location improving mobility and connections.
- The intermodal transit station facilitates transfers between public transit modes and may also provide connections to other transport operators such as taxi, car rental and regional or intercity bus, rail or air travel.
- The station may also provide a convenient method of transfer between auto travel and transit through Park-and-Ride and "Kiss-and-Ride" facilities.



Intermodal Transit Station Study

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Potential Intermodal Transit Station Facilities & Services

- Bus Bays/Platforms/Loading Areas for Bus or Bus/Rail Transfers
- "Kiss & Ride" Passenger Drop-off/Pick-up
- Park & Ride Area
- Taxi Stand
- Transfer to Commercial/Charter Bus
- Car Rental
- Joint Development/Transit-Oriented Development (restaurants, coffee shops, gift shops, etc.)



Intermodal Transit Station Study

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Typical Intermodal Transit Station Amenities

- Transit Information/Schedules
- Ticket Vending Machines/Kiosks
- Tourist/Area Business Information
- Water Fountains & Restrooms
- Benches, Lighting & Trash Receptacles
- Pedestrian & Bicycle Facilities (e.g. paths, bike racks)



Intermodal Transit Station Study

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Modes of Transportation That Could Be Included



Local & Regional Bus



Paratransit



Commercial Bus



Commuter Rail



Taxi Service



Light Rail



Bus Rapid Transit



Intercity Passenger Rail



Airport Shuttle



Intermodal Transit Station Study

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Examples of Intermodal Transit Facilities



West Palm Beach Intermodal Station



Ogden Intermodal Center



Providence Kennedy Plaza



Savannah Intermodal Transit Center



Hercules Transit Center



Intermodal Transit Station Study

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Project Schedule

- I. **Data Collection (Land Use & Transportation Plans)**
 - Data Inventory Report - June 2013
 - Public Meeting - June 26, 2013
- II. **Data Analysis**
 - Existing Conditions Report – August 2013
- III. **Prepare & Evaluate Candidate Intermodal Transit Stations**
 - Transit Station Ranking Report – September 2013
 - Public Meeting – November 2013
- IV. **Development of Intermodal Transit Station Study**
 - Final ITSS Report – November 2013



Intermodal Transit Station Study

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www.CFLRoads.com

Welcome to the Florida Department of Transportation District Five State Roadway Projects Website

Project Finder
You can find road construction projects quickly by: Clicking a road shield below, selecting a road, city or county or by clicking a county on the map to the right

Road: [Any Road] County: Volusia City: Daytona Beach [Search]

Current News
 Jun 14 Revisions to SR 544 in Seaside Park
 Construction Begins on International Airport (OIA)
 Worker Refresh Study
 Jun 14 Interstate Lane Closures for the Week of June 16

Links
 SunRail
 Florida's 511
 re11onYourCommuter.com
 DS Work Program Public Hearings
 Public Meeting Notices
 Florida Highway Patrol
 FDOT Resources on CFG93

Weather & Traffic
 Daytona: 90°F
 Leeward: 91°F
 Orlando: 90°F
 Sebring: 89°F

Contact | FAQs | Links | Admin

Select Volusia or Daytona Beach



Intermodal Transit Station Study

www.CFLRoads.com

Under Construction
 406454-1 I-4 widening from SR 44 to East of I-95
 421034-1 US 92 from MP 2.763 to MP 7.200
 406178-2 Mast Arms Upgrades

Planned Projects
 242715-2 I-95 Major Interchange with I-4 and US 92
 406809-4 This project has been combined with others into 406669-6
 406860-6 I-95 Widening from SR 44 to I-4
 406178-1 Clyde Morris Boulevard from Beville Road to Mayberry Avenue
 416219-1 SR 430 from SR 5A to East of Sherry Drive
 421621-1 US 92 widening from I-4 Ramp to Tomoka Farms Road
 421693-1 US 92 and SR 5A Intersection

Planning
 405859-2 Intermodal Transit Station Study

Planning
405859-2 Intermodal
Transit Station Study



Intermodal Transit Station Study

www.CFLRoads.com

405859-2 Intermodal Transit Station Study

Project Details
 Phase: Planning
 Work Type: Traffic Study
 City: Daytona Beach
 County: Volusia
 Current Schedule
 Design ... View

Estimated Costs

Contact Information
 Contact Person: Judy Pizzo (407) 482-7880
 Ask a Question

Last Updated
 ~ 7 days ago

Project Files
 ITSS_Notice.pdf

Contact | FAQs | Links | Admin

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status.

Intermodal Transit Station Study

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Thank You!

For Additional Information, Please Contact:

Judy Pizzo, M.S., GISP	Martha Moore, P.E.
Florida Department of Transportation	Ghyabi & Associates, Inc.
Phone: (407) 482-7880	Phone: (904) 396-5727
judy.pizzo@dot.state.fl.us	mmoore@ghyabi.com

Intermodal Transit Station Study

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