

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2011-10

RESOLUTION RECOMMENDING THE RECLASSIFICATION OF THE SECTION OF OLD MISSION ROAD (CR 4137) FROM RURAL MINOR COLLECTOR TO RURAL MAJOR COLLECTOR UNDER THE FEDERAL FUNCTIONAL CLASSIFICATION

WHEREAS, Federal functional classification of roadways is required by the Federal Highway Administration (FHWA); and

WHEREAS, the principal purpose of roadway functional classification is to establish the relativity of candidate roads in the overall hierarchy of roadways; and

WHEREAS, functional classification is also used for planning, budgeting, programming, and for fiscal management; it is used to evaluate Federal, State and local highway programs; it is used by other agencies, directly and indirectly, to help meet other federal requirements, including the preparation of the Florida Department of Transportation's Work Program and the Volusia TPOs Transportation Improvement Programs; and

WHEREAS, to be eligible for certain federal funds, roadways must be classified as Rural Major Collector, Urban Collector or higher, and

WHEREAS, it is the responsibility of the FHWA to approve any changes to the functional classification of highways; and

WHEREAS, federal functional classification designations are to be made jointly by the Department of Transportation, local governments, and where applicable, the Transportation Planning Organization; and these designations are subject to approval by the Federal Highway Administration following submission by the Department; and

WHEREAS, reclassifications can occur when the usage of a road has changed so as to indicate a possible change in function; and

WHEREAS, a Transportation Planning Organization may request reevaluation by writing to the appropriate Florida Department of Transportation District Secretary; and

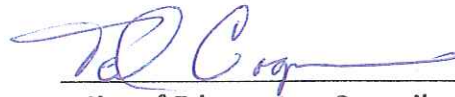
WHEREAS, the Florida Department of Transportation, in coordination with Volusia County has identified the section of Old Mission Road (CR 4137), from SR 442 to Mile Point 1.936 (north of Park Avenue, said Mile Point being on the boundary of the urbanized area), currently classified as a Rural Minor Collector roadway, to be more appropriately classified as a Rural Major Collector roadway.

NOW, THEREFORE, BE IT RESOLVED, that the Volusia Transportation Planning Organization does hereby support a request that the section of Old Mission Road (CR 4137), from SR 442 to Mile Point 1.936 (north of Park Avenue) should be reclassified as a Rural Major Collector roadway according to the Federal Functional Classification; and

BE IT FURTHER RESOLVED that the Volusia TPO does hereby direct that this change be forwarded to the Florida Department of Transportation Statistics Office for submission to the Federal Highway Administration (FHWA) for approval.

DONE AND RESOLVED at the regular meeting of the Volusia Transportation Planning Organization on the 24th day of May 2011.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION



City of Edgewater, Councilman Ted Cooper
Vice Chairman, 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 a resolution, adopted at a legally convened meeting of the Volusia TPO held on May 24, 2011.

ATTEST:



Pamela C. Blankenship, Recording Secretary

APPLICATION FOR FUNCTIONAL CLASSIFICATION CHANGE

*Indicates required information

*Date: 4/26/2011
 *Sponsoring Agency: City of Edgewater
 *Contact Person: Darren Lear
 *Roadway Name: Old Mission Road (C.R. 4137)
 *From: S.R. 442
 *To: Mile Point 1.936 (north of Park Avenue)
 *Phone Number: 386-424-2400 ext. 1501
 *E-mail: dlear@cityofedgewater.org
 *Section Number: 79000016
 *From Mile Post: 0.000-S.R. 442
 *To Mile Post: 1.936

If 1-Way, Number of Lanes: 1 2 3 4
 If 2-Way, Number of Lanes: 2 4 6 8

Local Government: Volusia County

AADT and Year: 4,380 (2009) Source: Volusia County Speed Limit (mph): 45

*Current Functional Classification: None

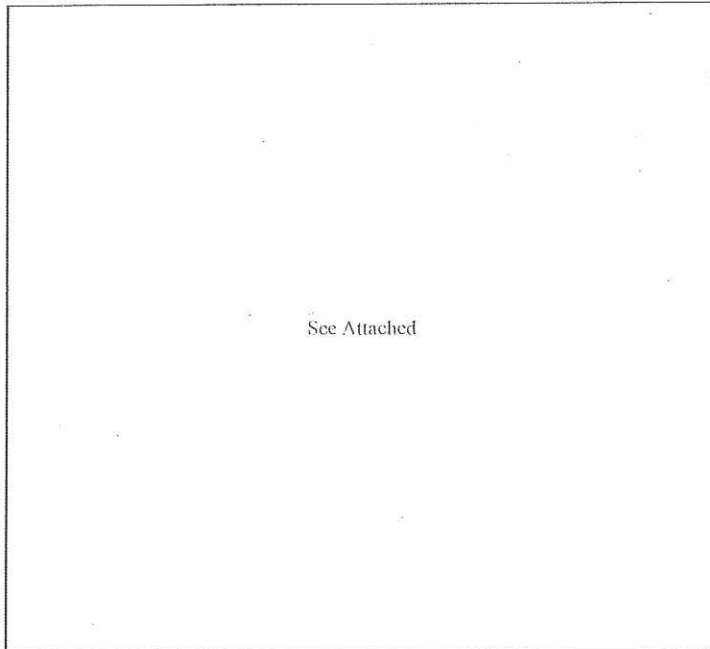
*Proposed Functional Classification:

<u>Rural</u>	<u>Urban</u>
<input type="checkbox"/> Principal Arterial – Interstate	<input type="checkbox"/> Principal Arterial – Interstate
<input type="checkbox"/> Principal Arterial – Other	<input type="checkbox"/> Principal Arterial – Other
<input type="checkbox"/> Minor Arterial	Freeways and Expressways
<input type="checkbox"/> Major Collector	<input type="checkbox"/> Principal Arterial – Other
<input checked="" type="checkbox"/> Minor Collector	<input type="checkbox"/> Minor Arterial
<input type="checkbox"/> Local	<input type="checkbox"/> Collector
	<input type="checkbox"/> Local

<u>Rural</u>	<u>Urban</u>
<input type="checkbox"/> Principal Arterial – Interstate	<input type="checkbox"/> Principal Arterial – Interstate
<input type="checkbox"/> Principal Arterial – Other	<input type="checkbox"/> Principal Arterial – Other
<input type="checkbox"/> Minor Arterial	Freeways and Expressways
<input checked="" type="checkbox"/> Major Collector	<input type="checkbox"/> Principal Arterial – Other
<input type="checkbox"/> Minor Collector	<input type="checkbox"/> Minor Arterial
<input type="checkbox"/> Local	<input type="checkbox"/> Collector
	<input type="checkbox"/> Local

*Justification for Proposed Change:

See attached (FDOT NOTE: We believe that it satisfies trip purpose 9 - interconnection of minor thoroughfares. Together with the urban collector portion of Old Mission Rd, it provides an approximately 4 mile connection between SR 442 (MINOR ARTERIAL) and SR 44 (PRINCIPAL ARTERIAL-OTHER).



Recommended By:

[Signature]

Local Government Metropolitan Planning Organization (MPO) Chairperson

6.28.11
Date

Leigh Matusick

Print Name from above

[Signature]
FDOT - District Office

6-20-11
Date

FDOT - Central Office

Date

Approved By:

Federal Highway Administration

Date

Please Note: Corrections to section numbers, mile posts, and/or road name descriptions may be made prior to FHWA approval. Final signed copies will be distributed to the MPO and will also be made available on the web at www.cfgis.org/trafficdata

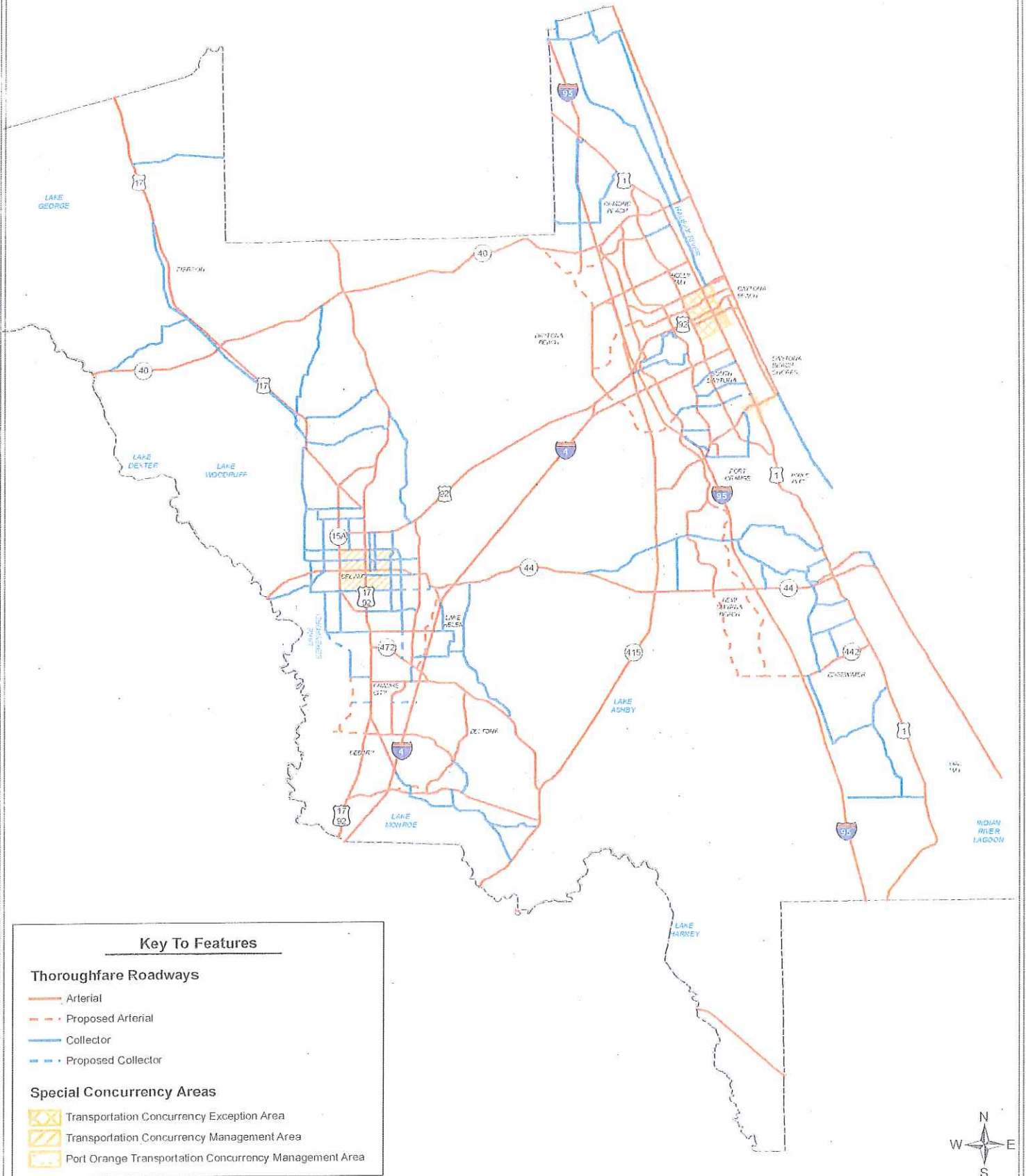
Please submit application by mail, fax or e-mail to:
 Attention: Terry Rains, FDOT District 5
 719 S. Woodland Boulevard
 Deland, FL 32720
 Fax: 386-736-5456
 E-mail: terry.rains@dot.state.fl.us

Justification for Proposed Functional Classification Change

This roadway segment provides access from Interstate 95 and the large residential area known as Florida Shores to many uses including, but not limited to schools, government, commercial, industrial and residential. Old Mission Road provides an I-95 parallel road easterly of the interstate. Additionally, this proposal is associated with the need to relieve several safety issues at the intersection of Old Mission Road and Park Avenue and to provide enhanced mobility from the I-95 interchange to the prime economic development areas located along Park Avenue, east of said intersection. This change will also provide consistency as this facility is identified as an urban collector north of Park Avenue.

The City has applied for federal funding assistance for the improvement of the Old Mission Road and Park Avenue intersection. There is a high volume of turning movements at this sub-standard intersection which in turn lead to public safety and welfare concerns issues raised by its current design. The traffic volume traversing this intersection has risen dramatically in recent years most likely due to the fact that Old Mission and Park Avenue are collectors for school traffic to the middle school and high school located on 10th Street. The current design constraints of the intersection also prohibit large truck access to the City's largest industrial base areas, Parktowne Industrial Center and the airport industrial area. Currently, the majority of the industrial truck traffic from I-95 must travel east bound to US 1, turn north on US 1 to then turn west on Park Avenue. These improvements would facilitate the utilization of northbound movements on Old Mission Road from SR 442 which can then turn eastbound on Park Avenue. This will aid in creating a shorter distance in miles traveled from the interstate, lessening time spent in traffic and easing the number of trips along the City's two most heavily traveled roads, SR 442 and US 1. This roadway facility is also identified on the Volusia County Thoroughfare Roadways Map (see attached).

Thoroughfare Roadways Volusia County, Florida



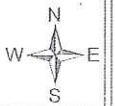
Key To Features

Thoroughfare Roadways

- Arterial
- - - Proposed Arterial
- Collector
- - - Proposed Collector

Special Concurrency Areas

- Transportation Concurrency Exception Area
- Transportation Concurrency Management Area
- Port Orange Transportation Concurrency Management Area



NOTE: PROPOSED THOROUGHFARES DEPICTED ON THE SUBJECT MAP DO NOT REPRESENT THE ACTUAL ALIGNMENT OR CREATION OF RIGHT-OF-WAYS. ALIGNMENTS WILL BE FORMULATED AND RIGHT-OF-WAYS CHOSEN, CONSISTENT WITH COMPREHENSIVE PLAN POLICIES TO AFFORD PROTECTION TO NATURAL RESOURCES AND LIMIT IMPACTS TO NATURAL RESOURCES.