# Florida Department of Transportation

# PROJECT REEVALUATION

I.	GENE	NERAL INFORMATION (originally approved document)						
	a.	Reevaluation Phase: <u>Design Change</u>						
	b.	Document Type and Date of Approval: <u>EA/FONSI</u> July 13, 1988						
	c.	Project Numbers: 256243 1 1851-108 (If applicable) Financial Project Federal Aid						
	d.	Project Local Name, Location and Limits: SR 52 from US 19 to I-75, Pasco County, FL						
	e. Segments of Highway Being Advanced: From the Suncoast Parkway to I-75							
	f. Name of Analyst(s): <u>Gabor Farkasfalvy</u>							
II. CONCLUSION AND RECOMMENDATION								
The above environmental document has been reevaluated as required by 23 CFR 771 or the Project Development and Environment Manual of the FDOT, and it was determined that no substantial changes have occurred in the social, economic, or environmental effects of the proposed action that would significantly affect the quality of the human environment. Therefore, the original Administrative Action remains valid.								
It is recommended that the project identified herein be advanced to the next phase of project development.								
		WER SIGNATURE BLOCK  1/29/07  Representative  Date						
III.	Va	A CONCURRENCE BLOCK  2 / 2 / 200  al Highway Administration, Division Administrator  Date	7					
		Date						

# IV. CHANGES IN IMPACT STATUS OR DOCUMENT COMPLIANCE

	~~		YES /	NO	COMMENTS		
Α.	SOC	CIAL IMPACTS					
	1. 2. 3.	Land Use Changes Community Cohesion Relocation Potential	[ ] [ ] [ x ]	[x] [x]	See Attachment A		
	4. 5. 6. 7.	Community Services Title VI Considerations Controversy Potential Utilities and Railroads	[ ] [ ] [ x ]	[x] [x] [x]	See Attachment A		
В.	CULTURAL IMPACTS						
	1. 2. 3. 4. 5.	Section 4(f) Lands Historic Sites / Districts Archaeological Sites Recreation Areas Pedestrian / Bicycle Facilities	[ ] [ ] [ ] [ x ]	[x] [x] [x] [x]	See Attachment A		
C.	NA.	TURAL ENVIRONMENT					
	1. 2. 3. 4. 5.	Wetlands Aquatic Preserves Water Quality Outstanding Florida Waters Wild and Scenic Rivers	[x] [] []	[ ] [x] [x] [x] [x]	See Attachment A		
	6. 7. 8. 9.	Floodplains Coastal Zone Consistency Coastal Barrier Islands Wildlife and Habitat Farmlands Visual / Aesthetics	[x] [] [] []	[ ] [x] [x] [x] [x]	See Attachment A		
D.	PH	YSICAL IMPACTS					
	1. 2. 3. 4. 5.	Noise Air Construction Contamination Navigation	[ ] [ ] [ ]	[x] [x] [x] [x]			

#### CORRIDOR PROJECTS STATUS UPDATE

The approved EA/FONSI was divided into the following projects:

1. Financial Project Number:

2563161

Federal Aid Project Number:

1851-108

Project Limits:

US 19 to Hicks Road, Hicks Road to Moon Lake Road

Current Status:

Roadway was upgraded from a two-lane to a six-lane facility.

2. Financial Project Number:

256322 1

Federal Aid Project Number:

1851-108

Project Limits:

From Moon Lake Road to the Suncoast Parkway

Current Status:

Roadway is currently under construction from a two-lane to a six-

lane facility.

3. Financial Project Number:

256243 1

Federal Aid Project Number:

1851-108

Project Limits:

From the Suncoast Parkway to US 41.

**Current Status:** 

This segment is the first of two segments being studied by this

reevaluation, currently under design.

4. Financial Project Number:

256243 1N

Federal Aid Project Number:

1851-108

Project Limits:

From US 41 to I-75

**Current Status:** 

Design and Right-of-way acquisition in 5-year tentative work

program

#### V. EVALUATION OF MAJOR DESIGN CHANGES AND REVISED DESIGN CRITERIA

### **Typical Section**

In the EA/FONSI, the typical section proposed for the limits covered by this reevaluation provided a 52-foot median separating two 12-foot lanes for each direction of travel. Ten-foot shoulders would be provided on each side of the roadway. Five feet of the 10-foot width would be paved which would accommodate bicyclists. The total right-of-way width for this typical section totaled 212 feet.

For the proposed design change, from the Suncoast Parkway to Shady Hills Road, the urban typical section provides a 46-foot median separating three 12-foot lanes for each direction of travel. Four-foot bike lanes will also be provided on each side of the facility. A 5-foot sidewalk will be provided along the south side of the roadway and a 12-foot multi-use path will be provided on the north side of the roadway. From Shady Hills Road to I-75, the rural typical section will provide a 46-foot median separating three 12-foot lanes for each direction of travel. Ten-foot shoulders of which 5 feet will be paved will be provided along each side of the facility would accommodate bicyclists. A 12-foot multi-use path will be provided on the north side of the roadway. The total right-of-way width for both of these typical sections is 250 feet.

#### Alignment

The recommended alignment for the SR 52 project corridor was evaluated and compared to the 1988 PD&E Study alignment. Subsequent to the previous study, the current recommended alignment for the segment from the Suncoast Parkway to US 41 was adjusted or shifted in certain areas from the alignment proposed in that study. From approximately 3,400 feet west of Ehren Cutoff to I-75, the proposed alignment is shifted to the north. This keeps the proposed multi-use path on the north side of the roadway and prevents the path from having to cross SR 52 if the southerly shifted alignment from the 1988 PD&E was used.

### VI. MITIGATION STATUS AND COMMITMENT COMPLIANCE

#### **COMMITMENTS**

1. Community Impacts—Sensitive Wildlife Species

Gopher tortoises occupy xeric community types with well drained soils within the proposed right-of-way. To lessen the impact to the tortoises in the area, a thorough field survey will be conducted prior to clearing activities. If numerous active burrows are found within the proposed right-of-way, a coordinated effort with the Florida Game and Freshwater Fish Commission (FGFWFC) (now known as the Florida Fish and Wildlife Conservation Commission (FFWCC) will be made to relocate tortoises.

The Florida pine snake and short-tailed snake live in xeric communities and possibly within the project corridor. To lessen the impacts on the pine snake and the short-tailed snake, the contractor will be advised on the State of Florida's listed status and the legal protection of these snakes. The contractor will be instructed prior to construction activities that any snakes encountered during construction must be relocated unharmed.

Status: This commitment is still valid and will be adhered to by the contractor during construction activities.

2. To minimize total wetland loss, selective clearing and grubbing will be implemented during construction.

Status: This commitment will be addressed in the project's construction related contract and plans.

3. FDOT will continue to coordinate with the Southwest District office of DER and SWFWMD throughout the development of the project's stormwater management plan to ensure that the final drainage design will be in compliance with Chapter 17-25, FAC, the Stormwater Rule.

Status: This commitment is still valid. The FDOT will continue its coordination with DEP (formally DER) and SWFWMD.

4. Drainage structures along SR 52 will be reevaluated during final drainage design.

Status: This commitment is still valid.

To minimize the unavoidable effects of right-of-way acquisition and displacement of people, FDOT
will carry out a right-of-way and relocation program in accordance with Chapter 339.09, FS and the
Uniform Relocation Assistance and Real Property Acquisition Act of 1970 (Public Law 91-646).

Status: This commitment is still valid.

6. All hazardous waste sites identified, as well as any additional sites, which become established or are discovered in the interim, will be assessed at each of the reevaluation phases. Prior to construction, appropriate action will be taken to initiate resolution of contamination problems.

Status: Potential contamination sites were evaluated during this reevaluation. Any contamination concerns will be resolved during construction.

7. Traffic flow will be maintained on the existing facility during construction. Access to all businesses and residences will be maintained.

Status: This commitment is still valid.

8. A copy of the final noise report will be sent to appropriate local officials for their use in zoning and set-back requirements.

Status: This commitment is still valid.

9. Early and close coordination will be initiated with utility companies prior to construction of relocated/renovated facilities.

Status: This commitment is still valid.

10. Accommodations for bicycles and pedestrians will be incorporated into the proposed SR 52 design. In the rural section (Moon Lake Road to I-75), 4 feet of the proposed 10-foot outside shoulder will be paved to accommodate bicycle traffic. Since the rural section is generally undeveloped, sidewalks were not included in this section.

Status: Accommodations for bicycles and pedestrians will be incorporated into the proposed SR 52 design. In the urban section, 4-foot bicycle lanes for each direction of travel, a 5-foot sidewalk on the south side of road and a 12-foot multi-use trail on the north side of the roadway are being provided In the rural section, 5-foot paved shoulders will accommodate bicyclists and on each side of the roadway. The 12-foot multi-use trail on the north side of the roadway would continue through the rural section.

#### VI. PERMITS STATUS

All required permits will be obtained prior to the construction phase of the SR 52 six-lane widening.

# ATTACHMENT "A" Reevaluation of SR 52, from the Suncoast Parkway to I-75, Pasco County

#### A SOCIAL IMPACTS

3. <u>Relocation Potential</u>: The originally approved EA/FONSI listed four residential and six business relocations within the segment covered by this reevaluation.

<u>Status</u>: The number of residential relocations would increase to 16. The number of business relocations would stay the same. The change in the number of estimated relocations was due to the amount of right-of-way needed for the additional travel lanes and corresponding wider right-of-way width.

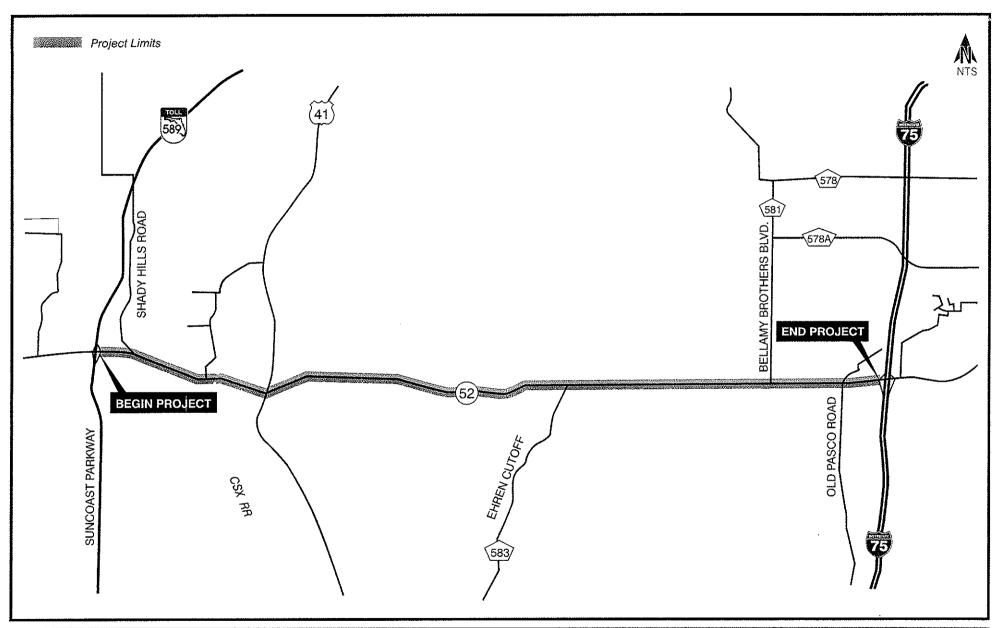
7. <u>Utilities and Railroads</u>: The approved EA/FONSI indicated that there are numerous utilities within the project corridor. A CSX railroad line crosses SR 52 approximately 1 mile west of US 41. The Withlacoochee River Electrical Cooperative (WREC) operates an electrical transmission line along the south side of SR 52 from just east of US 41 to Bellamy Brothers Road.

Status: There have been no changes to the railroad. In the segment from the Suncoast Parkway to Kent Grove Drive, a new, major gas line has been constructed on the south side of the roadway. The alignment will not impact the gas line. The proposed alignment of SR 52 would require that the WREC electrical transmission line be relocated from its beginning to the vicinity of Ehren Cutoff.

#### **B. CULTURAL IMPACTS**

**5.** <u>Pedestrian/Bicycle Facilities</u>: The proposed rural typical section in the FONSI would not provide for pedestrians. Four feet of the 10-foot shoulder would be paved to accommodate bicyclists.

Status: Accommodations for bicycles and pedestrians will be incorporated into the proposed SR 52 design. In the urban section, 4-foot bicycle lanes for each direction of travel and a 5-foot sidewalk on the south side of road are being provided as well as a 12-foot multi-use trail on the north side of the roadway. In the rural section, 5-foot shoulders would accommodate bicyclists and on each side of the roadway. The 12-foot multi-use trail would continue through the rural section on the north side of the roadway. The current design provides an improvement in the pedestrian and bicycle facilities proposed by the original study.



SR 52 From East of Suncoast Parkway to West of I-75

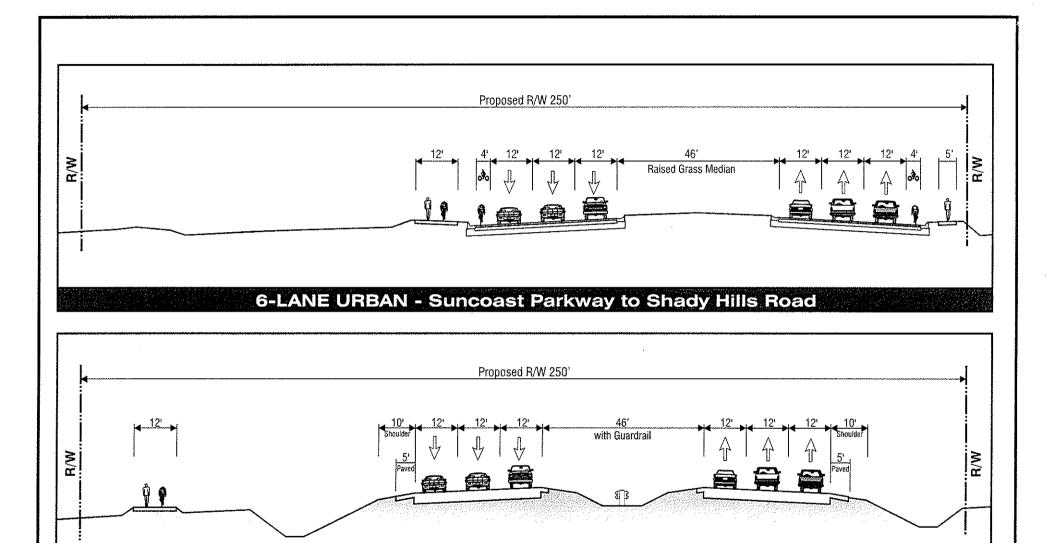
WPI Seg. No. 256243 1 / FPN 1851-108



# **PROJECT LOCATION MAP**

FIGURE

1



6-LANE RURAL - Shady Hills Road to I-75

SR 52 From East of Suncoast Parkway to West of I-75

WPI Seg. No. 256243 1 / FPN 1851-108



# PROPOSED ROADWAY TYPICAL SECTIONS

FIGURE

2