

## EXHIBIT 1

### ARCHER ROAD/S. 16<sup>TH</sup> AVENUE AREA CHARRETTE MTPO-APPROVED OVERALL CONCEPT / INTERSECTION RECONFIGURATION

TIMELINE	MILESTONE
Now	Pedestrian safety enhancements throughout the corridor
	SW 23 <sup>rd</sup> Terrace extension into the University of Florida campus should be examined as part of the Campus Master Plan update process
	Add transit service to existing routes not meeting demand
	Ask the Florida Department of Transportation (FDOT) to fund (or conduct in-house) in the first year of FDOT's Work Program a State Roads 24/226 Intersection Realignment/Relocation Study as described in Exhibit 3
	Conduct an intersection study of US 441 and Archer Road with the understanding that the study will include consideration of the following: <ul style="list-style-type: none"> <li>A. eliminating the SW 13<sup>th</sup> Street sliplane onto Archer Road and the designation of this area for bicycle/pedestrian use; and</li> <li>B. reconstructing the SW 13<sup>th</sup> Street sliplane onto Archer Road from a rural design to an urban design in order to reduce traffic speed</li> </ul>
	Consider an alternative to the barbed wire on the Depot Avenue Rail/Trail bridge
5 Years	SW 16 <sup>th</sup> Avenue inner road network and North-South Drive extension
	Consider mix of uses in "Little Gandy" area with redevelopment, including residential, to reduce private automobile trips
10 Years	Enhance eastern connection of Bus Rapid Transit (BRT) type service and S 16 <sup>th</sup> Avenue multimodal connection and also consider a BRT system utilizing Archer Road, Depot Avenue, S. Main Street and SW 16 <sup>th</sup> Avenue
	Consider mix of uses in "Little Gandy" area with redevelopment, including residential, to reduce private automobile trips
	Connections to other growth areas- SW 20 <sup>th</sup> Avenue, Student Village, future commercial and Oaks Mall Park-and-Ride
20 Years	Continue study of SE 16 <sup>th</sup> Avenue extension- 3-lane/4-lane from State Road 329 to State Road 331

### **EXHIBIT 3**

#### **ARCHER ROAD AND SW 16<sup>TH</sup> AVENUE INTERSECTION REALIGNMENT/RELOCATION STUDY**

The purpose of the study is to explore and identify the issues involved with realignment of the intersection of Archer Road and SW 16<sup>th</sup> Avenue. Objectives of the study are as follows:

- Reroute through traffic (particularly trucks) currently using Archer Road onto SW 16<sup>th</sup> Avenue. This will reduce traffic volumes in the Shands/VA corridor, creating a more pedestrian and bicycle friendly environment.
- Create a gateway entrance to the University of Florida in the vicinity of Archer Road and SW 16<sup>th</sup> Avenue.
- Facilitate an extension of North-South Drive south to SW 16<sup>th</sup> Avenue.
- Improve accessibility to Shands/VA for emergency vehicles and Regional Transit System (RTS) buses.
- Improve pedestrian and bicycle mobility in the area impacted by roadway reconstruction.
- Determine the best use of State Road 24 (Archer Road) between North-South Drive and SW 16<sup>th</sup> Avenue

The study needs to include the following components:

- Affected area bordered by Archer Road, SW 16<sup>th</sup> Avenue and the extension of North-South Drive.
- Need to examine all signalized intersections included in this boundary.
- Need to maintain accessibility to hospitals for emergency vehicles and RTS.
- Options for roadway alignments should be discussed with staff before analysis is performed.
- Options should include possibility of roundabouts with/without bypass lanes.
- Routes for bicycles and pedestrians through the area must be included.
- Clear, defined access to parking facilities must be maintained.
- Must provide opportunities for directional signage for visitors.
- Consider grade separated intersection at SW 16<sup>th</sup> Avenue and Archer Road.
- Consider limited grade separated intersection at SW 34<sup>th</sup> Street and Archer Road.
- Consider utilizing the Archer Road from SW 16<sup>th</sup> Avenue to North-South Drive corridor as a bicycle/pedestrian facility