



University of Florida Comprehensive Master Plan, 2005-2015
Transportation Study Committee

Facilities Planning & Construction, 226 Stadium
May 16, 2005
3:00 PM –5:00 PM

AGENDA (times are approximate)

| <u>AGENDA ITEM</u> | <u>ACTION</u> |
|--|--------------------|
| 3:00 I. Welcome and Introductions | Information |
| 3:05 II. Adoption of Agenda | Approval |
| 3:07 III. Adoption of Minutes | Approval |
| 3:10 IV. Status Report on April 25th Issues | Information |
| <p>At the April 25th TSC, members requested staff to explore the feasibility of a shared-use path connection between Hume Field and Lake Alice Field. A site visit was conducted by Erik Lewis, Erick Smith and Dave Stopka (Recreation Sports) that determined this proposed corridor is infeasible due to natural features and security concerns. It will be deleted from the list and maps.</p> | |
| 3:13 V. Archer Road Sub-Area Study - Alternatives | Discussion |
| <p>Representatives from the Corradino Group, Inc. will present transportation alternatives for the Archer Road / SW 16th Avenue area. The alternatives will be tested in the regional transportation model to determine impact on traffic flow in the area and in the overall transportation system. Results of the modeling will be available in June/July. Committee members are asked to provide feedback on the proposed alternatives for testing.</p> | |
| 4:00 VI. Transportation System Management Preliminary Recommendations | Approval |
| <p>The TSC has reviewed and approved draft recommendations for bicycle, pedestrian and road resurfacing, construction and reconstruction projects. Remaining recommendations for roadway and intersection modifications need to be reviewed. The Corradino Group, will test these modifications in a simulation study of traffic flow. At this time, members are asked to review the preliminary recommendations and approve the list of modifications to be tested.</p> | |

**University of Florida Intersection and
Transportation System Management Priorities, 2005**

| Priority | Roadway | At | Description | Length (L.F.) | Cost |
|-------------------|----------------------------|---------------------------------------|--|------------------|---------------------|
| TSM-1 | Museum Rd. | Newell Dr. | Lengthen EBL lane by restriping center lane | 100 | \$ 2,000 |
| TSM-2 | Center Dr. | Museum Rd. | Lengthen NBL lane by restriping | 100 | \$ 2,000 |
| TSM-3 | Village Dr. | SW 2 nd Ave. | Lengthen NBL lane by restriping | 100 | \$2,000 |
| TSM-4 | Mowry Dr. | Gale Lemerand Dr. | Construct pedestrian refuge island in existing striped area for WB pedestrians | NA | \$ 6,000 |
| TSM-5 | Campuswide | Five signalized intersections | Traffic Signal Equipment Upgrade and Timing Study | NA | \$ 370,000 |
| TSM-6 | Museum Rd. | Gale Lemerand Drive | Construct WBR lane | 575 | \$ 80,000 |
| TSM-7 | Museum Rd. | Gale Lemerand Drive | Restripe NBR lane and bicycle lane; and install NB right-turn arrow (assumes mast arm will bear weight of signal head) | 500 | \$ 15,000 |
| TSM-8 | Gale Lemerand Dr. | O'Connell Center Parking Lot Entrance | Construct NBL lane, SBR lane, and reconstruct EBR lane with pedestrian refuge | 400 | \$ 50,000 |
| TSM-9 | Newell Dr. | Brain Institute and ARB | Reconfigure two stop-controlled intersections into one 3-way stop (includes restriping and modifications to curb ramp locations) | NA | \$ 20,000 |
| TSM-10 | Union Rd. and Fletcher Dr. | Newell Hall to Dauer Hall | Construct pedestrian and service access improvements (includes removal of some on-street parking) | NA | \$ 45,000 |
| TSM-11 | Fletcher Dr. | Ustler Hall to Yardley Courtyards | Construct pedestrian access improvements | NA | \$ 45,000 |
| TSM-12 | Museum Rd. | Radio Rd. | Construct roundabout | NA | \$ 550,000 |
| TSM-13 | Mowry Dr. | Gale Lemerand Dr. | Construct WBR and EBL lanes (can be accomplished in road reconstruction project) | 300 | \$ 50,000 |
| TSM-14 | Museum Rd. | Hull Rd. | Construct roundabout | NA | \$ 550,000 |
| TSM-15 | Hull Rd. | Mowry Rd. | Construct roundabout | NA | \$ 550,000 |
| TOTAL COST | | | | NA | \$ 2,377,000 |

Note: Cost estimates for planning purposes only – reference: “2004 Transportation Costs”, FDOT – Office of Policy Planning, March 2005

4:30: VII. Parking Data and Analysis

Discussion

Staff will present preliminary parking data for discussion.

5:00 VIII. Adjourn

(The next meeting will be held JUNE 20TH FROM 3:00 TO 5:00, ROOM 226 STADIUM)