

CONCLUSIONS

The analysis of the future conditions revealed that traffic control and lane capacity improvements will be necessary in the future to maintain acceptable levels of service on the major roadways of the study area. The improvements are primarily due to the development of the commercial tracts.

The following recommendations are to be used as a guide in the development of plans. These recommendations are based on assumed commercial development. Re-evaluations of the traffic and traffic control warrants will be necessary prior to construction of the commercial development after land uses are defined and site plans are developed for the commercial tracts.

- * [• Installation of a traffic signal at the intersection of Jefferson Bypass (SR 11/US 129) at Old Pendergrass Road with left and right turn lane additions on Old Pendergrass Road.
- Installation of a traffic signal at Jefferson Bypass (SR 11/US 129) at Old Swimming Pool Road.
- Widening of Old Swimming Pool Road from Intersection # 5 to Intersection #8 to three lanes to provide left turn lane storage for the Jefferson Bypass and the commercial driveways. Also, right turn lanes are recommended at the commercial driveways and at Jefferson Bypass along this section of Old Swimming Pool Road.
- Construct at least two entrances/exits for access to Commercial Tract #1. Also construct a separate right turn lane exiting from the driveway of Commercial Tract #1 onto Old Swimming Pool Road.
- Construct a separate right turn lane exiting from the driveway of Commercial Tract #2 onto Old Swimming Pool Road.
- Construct a separate right turn lane exiting from the driveway of Commercial Tract #3 onto Old Swimming Pool Road.

* NOTE: THIS STUDY WAS PREPARED BY MORELAND ALTABELLI ASSOCIATES, INC
IN CONNECTION WITH DRI 432 - JEFFCO: FOR THE
MALLARD LANDING + MALLARD COVE DEVELOPMENTS

