



Transportation Advisory Board

Meeting: 10/12/17 06:30 PM

Department: Public Works

Category: Report

Prepared By: Noel Cooper

Initiator: Noel Cooper

Sponsors:

SCHEDULED

STAFF REPORT (ID # 1483)

DOC ID: 1483

Staff Report

1. Request by board member: Distribute Article "Casselberry to focus on bikes and pedestrians to improve connectivity" published in the Orlando Sentinel (Exhibit A).
2. Bicycle Master Plan - City Council authorized City Manager to execute a contract with GAI's Community Solutions Group to develop the City of Maitland's Bicycle and Pedestrian Master Plan. TAB is expected to be included in review process.
3. Maitland Quiet Zone: Construction of the quiet zone improvements will be administered by FDOT and a construction schedule will be provided to the city when available. The expected duration to complete construction for the two projects is approximately 2.5 years (expected completion December 2019).
4. US 17-92 at Sybelia Parkway Flashing Yellow Arrow (FYA): FDOT determined that FYA operations at this intersection be considered during off-peak hours between 7 PM to 7 AM only. A structural analysis of existing structure by FDOT is still outstanding.
5. Cottontail Lane/Lake Catherine Drive Cut-Through Complaint:
 - Traffic counts were taken over a mid-week three day period (May 2017) on Cottontail Lane and Lake Catherine Drive. Recorded traffic volumes on Cottontail Lane were 486, 476 and 354 vehicles per day, with a peak hour occurring between 5:00 and 6:00 PM on Tuesday, May 23rd with only 51 vehicles in that hour. The counts on Lake Catherine Drive showed only 267, 282, and 311 vehicles per day, with a peak hour count of only 33 vehicles occurring between 3:00 and 4:00 PM on Tuesday, May 23rd. These counts showed very light traffic on all three days.
 - The request for converting Cottontail Lane from a bi-directional roadway to a one-way southbound street was discussed with Maitland's Fire and Police Departments. Both departments have indicated that this conversion would seriously hamper emergency response into the area, and would not recommend accepting the proposal to convert the street. Without the ability to create a northbound one-way street to be paired with the proposed southbound one-way on Cottontail, traffic circulation is severely hampered.
 - The City will monitor traffic on Cottontail after the Maitland Shores development to determine if significant changes occur in the traffic patterns.