



DEPARTMENT OF PUBLIC WORKS Engineering Division - Traffic Section 2625 E. Glendale Avenue Appleton, WI 54911 TEL (920) 832-5580 FAX (920) 832-5570

To:

Municipal Services Committee

From:

Eric Lom, City Traffic Engineer

Date:

June 10, 2014

Re:

INFORMATION ITEM

Addition of bike lanes on Plank Rd between Lake Park Rd and Eisenhower Dr

Later this year, bicycle lanes will be added to the western section of Plank Road (Midway Rd to Lake Park Rd) in conjunction with a scheduled reconstruction/concrete paving project.

In an effort to provide continuity along Plank Road, we are planning to mark bike lanes on the adjacent eastern section of Plank Rd (Lake Park Rd to Eisenhower Dr) in 2014 in conjunction with a routine pavement marking maintenance project. This is consistent with the City's adopted master On-Street Bike Lane Plan. As parking is already prohibited on this arterial roadway, no changes to parking restrictions are necessary to implement this project.

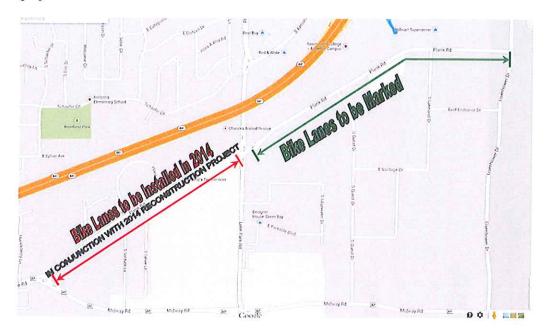


Figure 1. Typical Cross Section for Plank Rd (Lake Park Rd to Eisenhower Dr)



Typical Dimensions (without TWLTL):

Travel lanes: 12.0ft

Bicycle Lanes: 6.0ft

Parking Lanes: n/a

Typical Dimensions (with TWLTL):
Travel lanes: 12.0ft
Bicycle Lanes: 5.5ft
TWLTL: 13.0ft

Parking Lanes: n/a