PLANNING AND DEVELOPMENT DEPARTMENT



MEMORANDUM

DATE: 5/8/2018

TO: Bruce Lewis

City Planner Supervisor

FROM: Soliman Peter Salem

City Planner Supervisor

SUBJECT: TRANSPORTATION REVIEW OF 2018-0255 BOWDEN ROAD

TOWNHOMES PUD

Bowden Road, from Parental Homes Road, is the directly accessed functionally classified roadway. Bowden Road is a 2-lane undivided Class I Collector in this vicinity and is currently operating at 64.05% of capacity. This Bowden Road segment has a maximum daily capacity of 14,850 vpd and a 2017 daily traffic volume of 9,339 vpd.

Parental Home Road, from Dean Road to Bowden Road, is the directly accessed functionally classified roadway. Parental Home Road is a 2-lane divided Class II Collector in this vicinity and is currently operating at 85.02% of capacity. This Parental Home Road segment has a maximum daily capacity of 14,742 vpd and a 2017 daily traffic volume of 12,534 vpd.

This proposal is for 38 dwelling units of ITE 220 Multi-Family Low-Rise, which would generate 278 vpd.

(ITE 220 Multi-Family Low-Rise – 38 DUs)