

| Agenda Item | cover sheet

for consideration by the Apex Town Council

Item Type: PUBLIC HEARING

Meeting Date: October 06,2020

Item Details

Presenter(s): Shannon Cox, Long Range Planning Manager

Department(s): Planning and Community Development

Requested Motion

Public hearing and possible motion regarding proposed amendments to the Thoroughfare and Collector Street Plan map associated with recommendations from the regional Southwest Area Study led by the Capital Area Metropolitan Planning Organization (CAMPO).

Approval Recommended?

There are five proposed amendments associated with the Southwest Area Study.

Recommendations regarding each amendment are as follows:

| Proposed amendment | Planning Staff Recommendation | Planning Board Recommendation |
|--|--|--|
| Remove the at-grade crossing of Friendship Road and the railroad. Add a grade-separated crossing between Holland Road and Friendship Road. Realign associated collector streets. | Deny the addition of a grade separated crossing at Holland and Friendship Road. Approve realignment of the future collector street at Pleasant Plains Road. | Unanimously support the Planning Staff recommendation. |
| Shift the alignment of Richardson Road between Humie Olive Road and Old US 1 and realign future local connection. | Recommend approval. | Unanimously recommend approval. |
| Upgrade New Hill Olive Chapel Road between Old US 1 Highway and Olive Chapel Road to future 4-lane with median. | No recommendation. | Unanimously recommend approval. |
| Upgrade Ten Ten Road/Center Street between Waterford Green Drive and Stephenson Road to future 6-lane with median. | Recommend approval. | Unanimously recommend approval. |
| Upgrade North Salem Street between Apex Peakway and US 64 to future 4-lane with median. | No recommendation. | Unanimously recommend approval. |

Item Details

In 2019 the Capital Area Metropolitan Planning Organization (CAMPO) completed the regional Southwest Area Study (SWAS). The SWAS included an analysis of at-grade railroad crossings in Apex and provided recommendations for potential grade-separated crossings. Several of the proposed amendments reflect that analysis and recommendations. The SWAS also updated the regional Transportation Demand Model and identified the need for additional future capacity along several corridors in Apex. Other recommendations reflect those updated traffic projections. The purpose of the proposed amendments is to consider whether the recommendations from the SWAS will be reflected on the Town's adopted Thoroughfare and Collector Street Plan map.

Attachments

- Staff report with exhibits

