

Traffic data collection, review of crash history and a site investigation were conducted for multiple locations within the Oak Run subdivision in October and November 2019. The specific locations and results of the traffic data collection are shown in the attached traffic study summary. There were no reported crashes within the entire subdivision for 2016 through November 2019.

The site investigation found the roadside environment includes single-family residences along each local road with on-street parking available. There is pedestrian activity within the subdivision, both recreational as well as elementary and middle school children going to and from the schools adjacent to the subdivision. Sidewalk improvements are planned with the City of New Braunfels 2019 Bond Program to address sidewalk gaps on Timber Hollow and portions of Crown Ridge and Oak Glen.

Based on the site investigation and collected speed data, it is recommended that the regulatory speed limit within the Oak Run subdivision be maintained at 30 mph at this time. It is important to note that national and local research and data have shown that reducing the posted speed limit has little to no effect in reducing operating speeds.

ADDRESSES A NEED/ISSUE IN A CITY PLAN OR COUNCIL PRIORITY:

Envision New Braunfels Strategy 7: Connect All: Action 7.22: Adopt a Complete Streets policy to ensure ease of access for all people and all transportation modes.

FISCAL IMPACT:

Traffic control signs cost approximately \$150 each. Sufficient funding is available in the FY19-20 approved street and drainage budget.

COMMITTEE RECOMMENDATION:

At a January 9th meeting, the Transportation & Traffic Citizen Advisory Board voted to maintain the existing 30mph speed limit.

STAFF RECOMMENDATION:

Staff recommends maintaining the existing 30 mph speed limit throughout the Oak Run subdivision at this time.