

of the installation of speed humps on the requested street.

Misty Acres has a vertical curve near the intersection with Lake Front Avenue. The Speed Hump Policy provides guidance that speed humps should not be located on vertical curves where visibility of the speed hump is restricted or on the approaches to these curves. The proposed locations of the speed humps shown in the attached diagram meet this location criteria.

If the request is approved, the street will be placed on the list of streets eligible for speed hump installation for up to three years. Speed hump projects will be prioritized according to the criteria established in the Speed Hump Policy.

The Speed Hump Policy also states that the alteration or removal of speed humps requires the same petition process as the installation request, with at least two-thirds of all adjacent households and businesses in favor of speed hump removal. The city will not provide any funding for the removal of speed humps if it is requested.

ISSUE:

Consideration of the requested speed humps is consistent with the following action from Envision New Braunfels:

Action 7.16: Develop a program and process for consideration of citizen requests for neighborhood traffic calming.

FISCAL IMPACT:

The City has specific funding for the installation of traffic calming. This is the fifth speed hump request submitted for the 2020-2021 fiscal year. Speed hump installation cost including speed cushions, signing and pavement markings at three locations cost approximately \$25,500 to \$31,500, depending on location.

RECOMMENDATION:

Staff recommends approval of speed humps on Misty Acres Drive between SH 46 and Lake Front Avenue as it meets both the speed and volume criteria established in the Speed Hump Policy.