



Engineering & Planning, Inc.

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July 8, 2020

Mr. Heath Stocton, PE
Engineering Department
121 SW Port St. Lucie Boulevard, Building B
Port St. Lucie, FL 34984

Re: Community Boulevard Speed Limit Reduction

Heath,

MacKenzie Engineering & Planning, Inc. was retained to request a posted speed change on Community Boulevard for consistency and safety. We are requesting the posted speed on Community Boulevard between Tradition Parkway and SW Discovery Way be reduced from 45 mph to 35 mph.

Consistency

The posted speed on Community Boulevard is 35 mph to the north of Tradition Parkway and 35 mph to south of SW Discovery Way, as shown in Figure 1. We request the posted speed reduction between Tradition Parkway and SW Discovery Way to correct the inconsistency for better law enforcement.



Safety

Currently, Community Boulevard has (1) one existing driveway access located at Stockton Place. Based on approved and proposed projects with Southern Grove. MEP estimates that there will be approximately (8) eight driveway access points along this 0.8 mile segment. The access will serve both commercial and residential developments. Reducing the posted speed limit to 35 mph will potentially reduce the number of rear-end collisions.

Figure 2. Existing and Potential Driveway Access



Reducing the posted speed on Community Boulevard will improve consistency for law enforcement and decrease the potential for rear-end collisions. If you have any questions, please do not hesitate to contact Shaun Mackenzie at (772) 834-8909

Sincerely,

Shaun MacKenzie

Shaun G. MacKenzie, P.E.
Transportation Engineer
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Engineering Business Number 29013