



CITY OF PORT ST. LUCIE PUBLIC WORKS DEPARTMENT



TRAFFIC CALMING POLICY PRESENTATION
CITY COUNCIL SPECIAL MEETING
JUNE 17, 2019

POLICY GOALS

- Provide and maintain a safe traditional roadway network.
- Maintain and/or improve neighborhood livability by reducing the impact of vehicular traffic on residential streets.
- Encourage citizen involvement in the neighborhood traffic calming process.



TRAFFIC CALMING STATISTICS

(since Sept 2015)

- Traffic Calming Packets provided = **113**
- Applications Received/Submitted = **35**
- Incomplete = **19**
- Not Approved = **13**
- TC Completed/Installed = **1** (Carter Ave)
- Currently under Review = **1** (Sultan Dr)
- Progressing to Design = **1** (Salvatierra Blvd)



IMPLEMENTED TRAFFIC CALMING

- ◉ SW Dalton & SW Abingdon Avenues
- ◉ Westmoreland Boulevard
- ◉ SW Belmont Circle
- ◉ SW Trenton Lane & SW Chapman Ave
- ◉ SW Carter Ave
- ◉ Woodland Trails Neighborhood
- ◉ Mariposa Avenue & SE Hallahan Street



POLICY REVISION GOALS

- ⦿ Arterial roadways will be sponsored and will be considered on a case-by-case basis.
- ⦿ Allow City Council to consider traffic calming applications, if;
 - recommended by Traffic Calming Committee
 - within newly recommended tolerances of minimum requirements
- ⦿ Completion of more traffic calming projects



PROPOSED REVISIONS

- City-owned local streets⁴ and collector streets⁵ are eligible to be considered for traffic calming measures following this policy, guidelines, and criteria.
- City-owned arterial roads⁶ will only be considered for traffic calming measures on a case by case basis and must be sponsored (nominated) by a City Council member, the City Manager, or the City Engineer. The following petition and application process does not apply to arterial roads.



PROPOSED REVISIONS

Type III – Other: Any local or collector roadway that does not meet the minimum criteria to be classified as Type II, but the collected volume and speed data are both within 20% of the minimum criteria required (2 mph and 160 vpd), and any of the following extenuating circumstances are present:

- ~~A~~a large number or high frequency of accidents._{2,5}
- ~~n~~umerous bus stops._{2,5}
- numerous residential driveways._{2,3}
- ~~-~~roadway geometry issues._{2,5} or
- a lack of sidewalks, ~~and other factors may be considered when identifying streets or roads that may benefit from traffic calming.~~₂

a roadway may be ~~C~~lassifying ~~ied~~ a local, collector as Type III ~~shall be made~~ by the City Council upon recommendation by the Traffic Calming Committee. ~~City Engineer or designee.~~ The Traffic Calming Committee will present these recommendations to City Council semi-annually for their consideration.

Roadways classified as Type III will continue to the conceptual traffic calming plan phase.



FUNDING OPTIONS

- ◉ Private Funding
- ◉ Public Funding: Through the City's Capital Improvement Program or possibly through a Community Development Block Grant (CDBG). Staff recommends CIP Funding to be doubled to \$150,000 annually.
- ◉ Public/Private Funding



MOVING FORWARD

- Incorporate City Council Comments and Finalize Traffic Calming Policy Revision
- If no comments, City Council may approve the revised Policy
- If revised Policy is approved, there is one (1) current application that meets the new criteria, which will be presented to City Council at an upcoming meeting.



QUESTIONS



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PUBLIC WORKS DEPARTMENT

