



CITY COMMISSION STAFF REPORT

DEPARTMENT Utilities

DATE: January 13, 2026

SUBJECT: Motion to approve a piggyback contract utilizing the City of Plantation Contract No. 031-25 for the Supply, Delivery, and Installation of Traffic Calming Devices; to approve (8) locations for speed cushions installation; to approve expenditures not to exceed \$30,000 for the purchase of speed cushions in the current fiscal year as part of the Cooper City Traffic Calming Pilot Program; and to approve expenditures in each subsequent year of the piggyback contract not to exceed the approved budget amount for each respective fiscal year. - **Utilities**

CITY MANAGER RECOMMENDATION:

The City Manager recommends that the City Commission approve a piggyback contract using the City of Plantation Contract for purchasing speed cushions, authorize the installation locations, and approve expenditures in each upcoming year while the piggyback contract is active, not to exceed the budget limit set for each fiscal year.

BACKGROUND OF ITEM:

The City Commission previously approved the Traffic Calming Pilot Program, which involved installing nine speed cushions on designated corridors. The first phase of the program has been completed, and the results demonstrated it effectively reduced speeds. Therefore, City Staff recommends proceeding with the second phase of the Traffic Calming Pilot Program. Additionally, residents at two locations submitted signed petitions requesting traffic calming devices.

ANALYSIS:

The purchase authorization is solely for acquiring speed cushions; all installation work will be carried out by City staff. Based on the Traffic Calming Pilot Study results and resident petitions, the following corridors have been selected for speed cushion installation by the City Engineer. Each location's initial study suggestions and reasons for installing speed cushions are summarized below.

- **SW 118th Avenue – Griffin Road to SW 49th Street (1 speed cushion):** The Traffic Calming Study found speeds above the posted limit and recommended a roundabout as a long-term

solution due to documented speeding along the corridor. Because of public opposition to a roundabout, the City Engineer recommends installing a speed cushion.

- **SW 122nd Avenue – SW 49th Street to SW 55th Street (3 speed cushions):** The study identified high operating speeds and recommended at-grade textured pavement at the intersection to reduce speeding issues. The City Engineer suggests installing three speed cushions because drivers tend to speed before reaching the intersection.
- **SW 106th Avenue – Stirling Road to Griffin Road (3 speed cushions):** This corridor experienced operating speeds significantly above the posted limit, leading to recommendations for a roundabout and lane narrowing to enhance speed compliance and safety. The City Engineer recommends installing three speed cushions and continuing to monitor the road to determine if additional traffic calming measures are needed.
- **SW 51st Street – SW 92nd Terrace to SW 90th Avenue (1 speed cushion):** Speed data supports a recommendation for a speed table with a marked crosswalk to address speeding and improve pedestrian safety. The City Engineer recommends installing a speed cushion now and continuing to monitor the road to determine if a crosswalk is needed.
- **SW 87th Avenue – SW 51st Court to Griffin Road (1 speed cushion):** The study identified speeding concerns at the intersection and recommended a speed table to slow vehicles. The City Engineer suggests installing a speed cushion.
- **SW 49th Street – SW 90th Avenue to SW 88th Terrace (2 speed cushions):** Increased driving speeds led to a recommendation for a speed table across the intersection to enhance traffic calming. The City Engineer suggests installing two speed cushions along SW 49th St.
- **Stonebridge Parkway – Camelot Court to Berry Drive (3 speed cushions):** This corridor was identified through resident feedback and observed speeding concerns. The City Engineer recommends installing three speed cushions.

SW 93rd Ave – SW 52nd Street to SW 50th Place (1 speed cushion): This location was added based on resident petition and observed speeding concerns. The City Engineer recommends installing a speed cushion.

Phase I Relocation

SW 113 Ave, north of SW 58th Street: As part of the City's ongoing traffic assessment, the speed hump located 600 feet north of SW 58th Street should be relocated between 58th Street and 58th Court to better serve residents and park visitors.

PROCUREMENT:

The City of Plantation announced Invitation to Bid No. 031-25 for the supply, delivery, and installation of traffic calming devices on June 11, 2025, under full and open competition. On July 22, 2025, one bid was received and subsequently reviewed for responsiveness and responsibility.

The contract was awarded to Transportation Solutions & Lighting, Inc. on August 27, 2025, during the City's Council meeting, for an initial one-year term ending October 1, 2026, with an option to renew or extend the contract for four additional one-year periods, provided the Contractor also agrees in writing to extensions under terms mutually agreed upon by the City and the Contractor.

The City will award this contract in accordance with Sec. 2-258(f) of the City's Procurement Code.

FISCAL IMPACT: The FY26 Approved Budget allocates \$45,473 for traffic calming devices in the Road & Bridge Fund. The remaining amount listed below is the unspent balance after this transaction.

<u>Description</u>	<u>General Ledger Acct. Number</u>	<u>Budgeted Amount</u>	<u>Requested Amount</u>	<u>Remaining Amount</u>
Equipment & Machinery- Equip	103-313-564700- 541	\$235,473	\$30,000	\$205,473

ATTACHMENTS:

1. ITB No. 031-25 – Piggyback Agreement
2. ITB No. 031-25 – Due Diligence – Transportation Solutions & Lighting, LLC
3. ITB No. 031-25 - Executed Contract (City of Plantation)
4. ITB No. 031-25 – Award Letter (City of Plantation)
5. ITB No. 031-25 - Plantation - Council Item - 8-27-25
6. ITB No. 031-25 – Bid Tabulation (City of Plantation)
7. ITB No. 031-25 – Solicitation (City of Plantation)