



Memorandum

Meeting Details: August 13, 2025

Prepared For: Mayor & Board of Commissioners

From: Megan Wepfer, Public Works Director

Subject: TruVac Trailer Purchase

Background

The Fiscal Year 2025 budget allocated \$350,000 for the replacement of the City's Street sweeper. The replacement was intended to support ongoing stormwater system maintenance and uphold the City's MS4 (Municipal Separate Storm Sewer System) permit compliance.

Upon receiving updated quotes, staff determined that the cost for a new regenerative air or vacuum street sweeper has risen above \$400,000, significantly exceeding the approved budget. Given the high cost and a limited useful life of 5–7 years, staff has concluded that purchasing a new sweeper is not a fiscally responsible solution at this time.

Instead, the City has contracted with SCA Sweeping at a cost of \$2,500 per month. This contract includes:

- A complete monthly citywide sweep
- A second monthly vacuum sweep focused specifically on the pervious concrete areas in Boca Ciega Neighborhood, 137th Ave. Circle., and portions of Gulf Lane.

This approach ensures continued street-level stormwater management without the capital burden of new equipment.

Benefits of TruVac Trailer:

- Significantly lower cost than a full sweeper unit
- Increased access to hard-to-reach storm drain inlets
- Supports compliance with the City's MS4 permit by improving pollutant and debris removal
- Reduces localized flooding through regular catch basin cleaning
- Lower maintenance and longer equipment life compared to traditional sweepers

Fiscal Impact

The fiscal impact is \$143,570.00 purchase from the Stormwater department which has been budgeted for \$350,000.

Recommendation(s)

Staff recommends approval of the purchase of a TruVac trailer from Environmental Products Group in the amount of \$143,570.00, utilizing Sourcewell Contract #101221-VTR.

Attachments

- Environmental Products quote
- Sourcewell Documents
 - RFP
 - Contract
 - Pricing