

**MANATEE COUNTY GOVERNMENT  
NOTICE OF INTENT TO AWARD  
A SINGLE SOURCE CONTRACT**

<b>SUBJECT/TITLE</b>	Real-Time Flood Forecasting System (RTFF) Expansion	<b>DATE POSTED</b>	MC Website _____
<b>PROCUREMENT REPRESENTATIVE</b>	Thomas Couchois Jr, Procurement Agent II	<b>DATE CONTRACT SHALL BE AWARDED</b>	June 3, 2025
<b>DEPARTMENT</b>	Public Works	<b>AUTHORIZED BY DATE</b>	Jacob Erickson, Purchasing Official
<b>TASK NO.</b>	25-R087451TC		

**NOTICE OF INTENT TO AWARD A SINGLE SOURCE CONTRACT**

The Manatee County Procurement Division provides notice of its intent to award a single source contract with a value of \$959,900.00 with Streamline Technologies, Inc. for the provision of Real-Time Flood Forecasting System (RTFF) Expansion.

**ENABLING/REGULATING AUTHORITY**

**Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.**

Manatee County Code of Laws

**BACKGROUND/DISCUSSION**

Manatee County Procurement Division has completed a due diligence review and intends to procure Real-Time Flood Forecasting System (RTFF) Expansion from Streamline Technologies, Inc. without conducting a competitive solicitation process for the following reason(s):

The Manatee County Public Works Stormwater Management Department has successfully implemented Streamline Technologies, Inc.'s real-time flood forecasting with an early warning system, demonstrating exceptional performance. The RTFF makes use of the drainage modeling from Bowlees Creek and Pearce Drain Watershed Management Plans, incorporating Inter-Connected Pond Routing (ICPR). Leveraging the static flood inundation data generated from specific storm events, RTFF continuously updates the existing drainage models using near-real-time rainfall accumulation forecasts and medium-range weather predictions. This system conducts two (2) daily simulations over a three-year period, ensuring accurate flood stage projections and inundation coverage. The dedication to this innovative technology underscores the commitment of Manatee County to enhance public safety and effectively manage stormwater challenges. This purchase is for the expansion of FloodWise Real-Time Flood Forecasting System to additional County watersheds for The City of Bradenton, North Manatee County, Buffalo Canal and the Little Manatee River.

Any company that believes it can provide this good/service, must submit detailed information about its good/service to the Manatee County Procurement Division at [purchasing@mymanatee.org](mailto:purchasing@mymanatee.org) no later than May 21, 2025 for evaluation and consideration.

