



PUBLIC NOTICE OF INTENT TO SINGLE/SOLE SOURCE

PURCHASE

REQUEST FOR INFORMATION (RFI) 26-10: FloodWise Software

This is not an invitation to submit a bid or quote.

This RFI is intended to verify whether the specifications for a specified commodity and/or item is non-restrictive and if more than one company can provide such commodity and/or item.

CONTACT INFORMATION: Jacqueta Scott, Procurement Manager Email: jscott@cityofoviedo.net Phone: (407) 971-5534	ISSUED DATE: December 9, 2025	VALID FOR FY 25-26 (January 2, 2026 – October 30, 2026)
	NOTICE END DATE: <u>January 2, 2026 @ 12:00 P.M. (EST)</u> DEADLINE FOR WRITTEN QUESTIONS: <u>Not Applicable</u> SOLICITATION RESPONSE: Responses will be received until the above notice end date or as otherwise amended. Late responses will not be accepted. Responses may be submitted electronically by emailing the Purchasing Division (purchasing@cityofoviedo.net), or hand-delivered to: City of Oviedo, Purchasing Division, 400 Alexandria Blvd., Oviedo, Florida 32765	

Pursuant to Florida Statute, Section 287.057, notice is hereby given that the following product / service may be a single source.

- **Manufacturer / Service Provider:** Streamline Technologies, Inc.
Product / Service: FloodWise is a Software as a Service (SaaS) real-time flood forecasting (RTFF) and early warning system and is offered solely by Streamline Technologies, Inc.

Prospective respondents that disagree and believe that they are a qualified supplier capable of providing the same product or service are requested to provide information regarding their ability to do so. **Respondents are not to provide pricing with their response until asked to do so.** All responses will be evaluated by the Purchasing Division and the appropriate requesting Department, who shall jointly render the final decision in establishing the approved equal status of the commodity offered.

All services, programs and activities of the City of Oviedo are offered and solicited without regard to race, color, national origin, age, sex, religion, disability or family status. For information regarding the City's Title VI Nondiscrimination Policy, Plan and Procedures please visit www.cityofoviedo.net



December 5, 2025

Paul Yeargain, P.E., CFM
Assistant City Engineer/Engineering Manager
City of Oviedo
400 Alexandria Boulevard
Oviedo, FL 32765

Re: Sole Source Provider for FloodWise Software as a Service

Dear Paul:

As requested, we have prepared a sole source letter stating that Streamline Technologies, Inc. is the only provider of the FloodWise real-time flood forecasting services. In that regard, please consider the following key points:

1. **FloodWise** is a Software as a Service (SaaS) real-time flood forecasting (RTFF) and early warning system and **is offered solely by Streamline Technologies1 Inc.**
2. To our knowledge, StormWise (formerly ICPR4) is the only hydrology and hydraulics (H&H) model that can directly import HC-SWMM models. Past modeling efforts by the City of Oviedo can be re-purposed, eliminating the need to "start over", potentially saving hundreds of thousands of dollars. The same level of detail in the original HC-SWMM model will be incorporated into the StormWise model.
3. StormWise is the H&H engine used with FloodWise. It is not used in any other real-time flood forecasting system.
4. FloodWise integrates inland rainfall-induced flooding with NOAA's coastal surge and tide forecast system. To our knowledge, it is the only real-time flood forecast system that integrates coastal and inland forecasting and allows for forecasting compound flooding in real-time.
5. FloodWise uses "flood risk points" to determine if specific assets such as roadways, homes, and other critical infrastructure are at risk of flooding. This is done in real-time and forecasted several days into the future. The risk points are not part of the computational system. Rather, relationships are formed between the risk points and the computational framework and only need to be evaluated at the hourly output increments. This approach allows tremendous amounts of detail to be included in the flood forecasting system without adding computational burden. FloodWise is the only real-time flood forecasting system, that we are aware of, that uses this approach.

Signed: Gregory Sauter Digitally signed by Gregory Sauter
Date: 2025.12.05 15:52:18 -05'00'

Date: _____

Gregory Sauter, President
Streamline Technologies