

City of San Antonio Contract Summary Sheet

Name/Title (Caption as shown on agenda): Annual Contract for XPSTORM Software & XPERTCARE 6100011726 KM

Brief Description of Item(s) and Use:

This contract will provide the continued maintenance and technical support services for the single user XPSWMM license currently owned and used by the Transportation & Capital Improvements Department.

XPSTORM is an advanced 2D Hydrologic and Hydraulic (H&H) modeling software program. The program is often used to model flooding impacts in urban areas, which is directly pertinent to San Antonio floodplain management. XPSTORM is used by engineers to analyze runoff and design drainage systems for both private development and capital projects. It is necessary that department staff have the software to ensure adequate review design submittals for these projects. The Transportation & Capital Improvements (TCI) Department Storm Water Division has used this program for several years and will continue using it as more 2D H&H models are submitted.

Innovyze is the sole developer and distributor of the XPSTORM software package, which is used for dynamic modeling of storm water and riverine systems. Innovyze's XPSTORM solution for flood modeling is selected by FEMA and is integrated into TCI Storm Water Engineering analytics and plan review modeling. The software package is used in the review of private development and capital improvement program drainage projects, including multiple bond projects.

These items are being purchased as Sole Source according to the provisions of Texas Statutes Local Government Code 252.022.07. No other source can supply the items listed nor can any comparable item fulfill the same requirements. Vendor acknowledges, with his/her signature, that all items offered are considered a Sole Source.

\$14,180.00 Year 1; \$75,283.54 total contract value
Upon award through August 30, 2020 with four, one year renewal options
Sole Source
N/A
Formal Annual _X Support/Maintenance Lease
Innovyze, Inc., 6720 SW Macadam Ave., Suite 150, Portland, OR 97219 (Non-Local)
Innovyze, Inc., 6720 SW Macadam Ave., Suite 150, Portland, OR 97219
N/A

Anticipated Future Requirements and Action:	N/A
Procurement Alternative:	Should this contract not be approved, the Transportation and Capital Improvements Department will not be able to adequately review drainage analysis and design for certain capital projects, development projects and FEMA floodplain reviews that involve advanced 2D modeling.
Using Department(s):	Transportation & Capital Improvements