



# City of San Antonio

## Agenda Memorandum

**File Number:**

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**Agenda Item Number:** 41

**Agenda Date:** September 19, 2024

**In Control:** City Council A Session

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**DEPARTMENT:** Public Works Department

**DEPARTMENT HEAD:** Razi Hosseini

**COUNCIL DISTRICTS IMPACTED:** District 4

**SUBJECT:**

Interlocal Agreements with US Geological Survey for Gauging Stations at Leon Creek at Morey Road and Indian Creek at Medina Base Road

**SUMMARY:**

An ordinance approving the execution of two Interlocal Agreements with the U.S. Department of the Interior U.S. Geological Survey for the City of San Antonio to grant right-of-entry permission for the installation and maintenance of gauging stations at Leon Creek at Morey Road and Indian Creek at Medina Base Road.

**BACKGROUND INFORMATION:**

The proposed Interlocal Agreements (ILAs) allow the U.S. Department of the Interior and the U.S. Geological Survey to install, maintain, repair, or replace a gauging station at Leon Creek at Morey Road and Indian Creek at Medina Base Road for streamflow measuring and water-quality sampling. These agreements are effective upon the City Council's approval and execution for three years.

**ISSUE:**

This ordinance approves the execution of two Interlocal Agreements with the U.S. Department of the Interior U.S. Geological Survey for the City of San Antonio to grant right-of-entry permission for the installation and maintenance of gauging stations at Leon Creek at Morey Road and Indian Creek at Medina Base Road.

The proposed agreements allow the U.S. Department of the Interior U.S. Geological Survey (USGS) to install or perform maintenance, repair, or replace a gauging station at Leon Creek at Morey Road and Indian Creek at Medina Base Road for streamflow measuring and water-quality sampling. As part of these agreements, the City will provide right-of-entry permission, and USGS will install and maintain the gauging stations at its own cost and expense. An agreement is required to grant the USGS right-of-entry permission to complete the installation of gauging stations. Upon approval, USGS intends to have the installation completed by Fall 2024.

**ALTERNATIVES:**

Alternatively, City Council could choose not to approve these Interlocal Agreements; however, the City would lose the opportunity to partner with and benefit from USGS's expertise in the study, data collection and analysis of streamflow and water quality sampling.

**FISCAL IMPACT:**

These agreements have no fiscal impact. This action allows USGS to install and maintain gauging stations at Leon Creek at Morey Road and Indian Creek at Medina Base Road.

**RECOMMENDATION:**

Staff recommends approval of this ordinance authorizing the execution of two Interlocal Agreements with the U.S. Department of the Interior U.S. Geological Survey for the City of San Antonio to grant right-of-entry permission for the installation and maintenance of gauging stations at Leon Creek at Morey Road and Indian Creek at Medina Base Road.