## TXDOT Supplemental Agreement No.1 for IH-10 Water/Wastwater Utility Relocates

## Project Description

- The original standard utility agreement executed on December 22, 2017 between the City
  of Boerne and the Texas Department of Transportation established the amount of eligible
  reimbursement for the relocation, adjustment or removal of water and wastewater
  utilities associated with the IH10 Improvements from SH46 to Scenic Loop Road (CSJ:
  0072-06-060, 0072-06-078).
- Original Agreement Amount = \$768,207.67
  - Approved by Council December 12, 2017, Res. 2017-R126
- New amount per Supplemental Agreement No. 1 = \$802,364.76
  - Supplemental Agreement No.1 supplements the original agreement and increases the eligible reimbursement amount by \$34,157.09 to allow for the following adjustments in costs:

For the Upper Balcones Rd. Waterline Improvement Project

- The actual contract amount for the 3<sup>rd</sup> party density/compaction testing services performed by InTec on behalf of the City of Boerne resulting in an increase of \$2,360.00.
- The actual City of Boerne staff time for project management and inspections resulting in an increase of \$7,668.50

For the remainder of the IH-10 water/wastewater relocations

- The estimated City of Boerne staff time for project management and inspections resulting in an increase of \$9,117.00
- The actual contract amount for the 3<sup>rd</sup> party density/compaction testing services performed by Raba-Kistner on behalf of the City of Boerne resulting in an increase of \$15,014.00

\*\*Note to MM: When the individual costs (yellow) above are summed it = 34,159.50, as a result there is an apparent discrepancy of 2.41 when compared to the actual cost difference of the agreements shown in (green). As part of the review of the Supplemental Agreement, TxDot directed Halff to expand all decimals in the cost estimate spreadsheets included in the original agreement to remove all rounding in the excel spreadsheets. So the error was actually in the original agreement, now having been corrected.