

**MEETING DATE/TYPE:                      VOTING MEETING                      6-12-18**

**DEPARTMENT:    Public Works**

**AGENDA ITEM:** Adoption of Ordinance No. 2018-1617, authorizing the purchase of real property from Steven William Mertz, purchase and acceptance of easements from Gregory Theno and Sarah Van Bourgondien, the Edwin and May Smith Survivor's Trust, and Martin F. Lenihan for the Zone 24/27 Water Main Project. The total cost will be \$190,088.00, with funding available in the Water Fund.

**FUNDING SOURCE:** Water Fund

**Approved By:** Michael Lamar, City Manager

### **Item Summary**

Approval of this ordinance will authorize the purchase of real property from Steven William Mertz, purchase and acceptance of easements from Gregory Theno and Sarah Van Bourgondien, the Edwin and May Smith Survivor's Trust, and Martin F. Lenihan for the Zone 24/27 Water Main Project.

### **Background**

The City is in the design and acquisition stages for the Zone 24/27 Water Main Replacement Project. This project will include improvements within the water system's Pressure Zone 24 and Zone 27, in the western part of Prescott near Skyline Drive.

The water system upgrades will include replacement of aged and undersized facilities to meet current and future water demands. The new water mains will also enhance public safety by augmenting fire flow capacity throughout Pressure Zone 24 and Zone 27. This project is another important step toward fulfillment of the "First Class Utility System" City Council Goal provided for in the Capital Improvement Project Program.

It is anticipated that the water main design will be completed later this calendar year, with construction following in early 2019.

During the conceptual development phase of the project, the engineer found a significant benefit to the project by creating a redundant water line and reducing the impacts to the traveling public and private properties with this pipeline alignment. The installation will utilize a process called Horizontal Directional Drilling. This process does

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not disturb the surface features while installing the pipeline below the surface (see attached Fact Sheet).

The water easements and temporary construction easement values were determined by appraisals completed by Wayne Harding & Associates. Please see the attached Exhibit "A" to Ordinance No 2018-1617 - Acquisition Summary for details on each purchase.

Due to the topography and the alignment of the water main, this project will make the Mertz parcel unbuildable. The City and Mr. Mertz have agreed by negotiation on a purchase price, which is fair and justifiable for his real property parcel.

### **Financial Impact**

Funds are available in the City's Water Fund for the acquisition cost of this project.

### **Attachments**

1. City Ordinance No. 2018-1617
2. Exhibit A to Ordinance No 2018-1617 - Acquisition Summary
3. Vicinity Map
4. Alignment HDD Fact Sheet

**Recommended Action: MOVE** to adopt Ordinance No. 2018-1617.