



City of Pflugerville

Legislation Details (With Text)

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|----------------------|---|----------------------|---|--------------|--|
| File #: | 2023-0591 | Version: | 1 | Name: | |
| Type: | Agenda Item | Status: | | Approved | |
| File created: | 7/11/2023 | In control: | | Public Works | |
| On agenda: | 7/11/2023 | Final action: | | 7/11/2023 | |
| Title: | Approving a software agreement renewal with HydroPro Solutions Inc. for software and integration services in the amount of \$54,458 associated with the Automated Meter Infrastructure (AMI) project, and authorizing the City Manager to execute the same. | | | | |

Sponsors:

Indexes:

Code sections:

Attachments: 1. HydroPro Solutions - Quote, 2. H-GAC Contract Documents - HydroPro Solutions, 3. SaaS Agreement - WaterSmart

| Date | Ver. | Action By | Action | Result |
|-----------|------|--------------|----------|--------|
| 7/11/2023 | 1 | City Council | Approved | Pass |

Approving a software agreement renewal with HydroPro Solutions Inc. for software and integration services in the amount of \$54,458 associated with the Automated Meter Infrastructure (AMI) project, and authorizing the City Manager to execute the same.

The City is currently undergoing the process of migrating all of our water meters from a Automated Meter Reading (AMR) system to a Automated Meter Infrastructure (AMI) system. This migration brings the data into the City's network in near real-time which will allow for the use of a portal for customer's and City staff to be able to see that data. As our water meters are Neptune, City staff needed to reach out to portals that would be compatible with Neptune and allow for the integration of the two systems. City staff previously identified a few vendors that have a standalone portal product that works with Neptune meters and reached out for a demonstration of each of their products which resulted in the decision to move to the WaterSmart portal, which is provided by HydroPro Solutions, Inc.

The WaterSmart software is distributed by HydroPro Solutions Inc. in our region and we have procured the cost of this software and service through HydroPro Solutions' HGAC contract. This procurement would also include extensive training for both our Utility Billing staff as well as our Public Works staff that will be using this software daily when interacting with our customers.

While the portal has not been rolled out to residents yet, the portal is currently active for City staff to work on and use the data as needed until the remainder of the AMI project is completed to bring the rest of the data online this year. As this agreement for WaterSmart was a multi-year agreement and the total amount is over \$50,000, we would need to approve the spending of funds for the agreement per the City's Purchasing Policy. This item is allocated in the Water Distribution Budget under the Maintenance Contracts line item.

Prior City Council Action

On June 8, 2021, City Council approved the agreement with HydroPro Solutions Inc. for the use of

the WaterSmart portal for the Conversion of Water Meters to AMI Project.

On July 12, 2022, City Council approved the renewal of the agreement with HydroPro Solutions Inc. for the use of the WaterSmart Portal for the Conversion of Water Meters to AMI Project.

Deadline for City Council Action

July 11, 2023

Funding Expected: Revenue ☐ Expenditure ☒ N/A ☐

Budgeted Item: Yes ☒ No ☐ N/A ☐

Amount: \$54,458

1295 Form Required? Yes ☒ No ☐

Legal Review Required: N/A ☐ Required ☒ Date Completed: 6/1/2021

Supporting documents attached:

HydroPro Solutions Quote

HGAC Contract Documents - HydroPro Solutions

SaaS Agreement - WaterSmart

Recommended Action

Staff recommends authorizing the City Manager to renew a software agreement with HydroPro Solutions Inc. for software and integration services in the amount of \$54,458 associated with the Automated Meter Infrastructure (AMI) project