AGENDA STAFF REPORT

MEETING NAME: BOARD OF DIRECTORS REGULAR MEETING(S)

MEETING DATE(S): MARCH 16 & 20, 2023

FROM: KURT KETTENACKER, IT MANAGER

FOR: ACTION X DIRECTION INFORMATION

ESRI SMALL UTILITY ENTERPRISE AGREEMENT FOR GIS SERVICES

STAFF RECOMMENDATION

It is recommended to approve the ESRI Small Utility Enterprise Agreement, at an amount of \$28,400 per year for a contract period of 3 years.

SUMMARY

The ESRI Small Utility Enterprise Agreement (SUEA) will provide access to a powerful geographic information system (GIS) platfrom that supplies the software, licensing, services, and resources required to begin building our GIS infrastructure. This infrastructure will enable us to advance our asset management and work order platforms and directly integrate with other systems. With this agreement, we will have access to a powerful GIS platform that will allow us to improve our decision-making processes, enhance our operational efficiency, and ultimately improve customer service.

ANALYSIS

As we have between 10K-50K meters served, we qualify for Program Level 2 at a cost of \$28,400.00/year with a 3-year commitment.

Since the SUEA includes software licensing that we already need for existing projects, it will save the District roughly \$7,000 to \$12,000 that it would otherwise need to spend, while providing far more value in allowing us to license additional users for these projects, increasing access to data and improving collaboration.

The other components of the SUEA will enable the setup of an ArcGIS Enterprise and ArcGIS Online environments which will improve the District's centralized GIS data management, scalability, security, collaboration, customization, integration, and cost-effectiveness. This will enable MSWD to begin building and integrating systems for better asset management, field intelligence, work order management, and eventually making more useful data directly available to our customers. The ESRI SUEA is the first required component for the initiation of these projects.

ATTACHMENTS

ESRI Quotation # Q-487672 Cost Guide

