

Request for Legislation

An ordinance to authorize the Director of Public Utilities to exercise the first-year option to renew Contracts No. CT 2002 PS 2021-028 and MA 1505 RCD2020-10 with Itron Incorporated, the automated meter reading (AMR) system provider, to provide automated meter reading maintenance and services, for the Department of Public Utilities, under the authority of Ordinances 370-2020 and 276-2021.

Background/Purpose:

The Department of Public Utilities (DPU) has contracted with Itron Incorporated to provide automated meter reading (AMR) maintenance and services for the CWD AMR system. These services include but are not limited to, acquiring licenses and recommending, integrating, and installing upgrades to the existing system, and providing hardware and software maintenance and the addition of professional services related to upgrades of existing software systems. This system automatically collects consumption, diagnostic and status data from meters and transfers the data to CC&B for billing as well as other DPU systems for troubleshooting and analysis. The original contracts were for two years with one additional one year extension.

Itron Incorporated provides the following services:

- Hardware Maintenance
- Software Maintenance and Licensing
- Professional Services

Scope of Work/Commodities/Services:

The resultant one-year option would continue automated meter reading services from Itron Incorporated under Contracts No. CT 2002 PS 2021-028 and MA 1505 RCD2020-10. The one-year option will add funds to cover the cost of services until September and December 2023.

This renewal covers support, maintenance, hardware, software, and professional services outlined in the table below.

	CWD Year 3	Note
Hardware Maintenance	\$90,000	Itron Maintenance
Software Maintenance and Licensing	\$160,000	FDM Endpoints FDM SaaS Network Software Level 2 Mobile Collector Software FCS MV90 and MVLX XI

Professional Services	\$466,000	FDM Upgrade Fixed Network Upgrade/Implementation Radio Frequency Study MV90 Decode Package Professional Service
Total	\$716,000	

Justification/Urgency:

The AMR system is the foundational meter reading component for billing. Itron Incorporated provides the AMR system services.

Anticipated Costs and funding source:

First 1 Year Option: \$ 716,000 for the first one year option year. The breakdown is below:

Year	CWD Fund 52	TOTALS
First 1 Year Option	\$716,000	\$716,000

The cost of the contracts and other expenditures authorized shall be paid from Fund Nos. 52 SF 001. CWD will cover the funds for year 1 and will appropriate funds annually.

Schedule or Term of Contract:

Legislation is to lead to a contract extension of support, maintenance, and professional services for the term of one (1) year.

CSB Participation:

Reason for no CSB participation:

- This is a direct award contract. Sole source, proprietary product. No opportunity for subcontracting.
- DPU-IT will utilize direct award contract with Itron, Inc. to provide support for proprietary equipment and services.

Current Contract:

Vendor Name	Vendor Address	Vendor Contact	Contract Description	Contract Info
Itron Inc.	2111 N Molter Rd, Liberty Lake, WA 99019	Tracy Wright 865-356-3546 Tracy.wright@itron.com	Hardware and Software maintenance for Cleveland Water's automated meter reading system (AMR Program)	CT 2002 PS2021*028 Contract Amount: \$800,000 Contract Expires 9/30/2022

Vendor Name	Vendor Address	Vendor Contact	Contract Description	Contract Info
Itron Inc.	2111 N Molter Rd, Liberty Lake, WA 99019	Tracy Wright 865-356-3546 Tracy.wright@itron.com	Hardware equipment for Cleveland Water's automated meter reading system (AMR Program)	MA 1505 RCD2020*10 Contract Amount: \$1,200,000.00 Contract Expires 12/31/2022

Previous Contract:

Vendor Name	Vendor Address	Vendor Contact	Contract Description	Contract Info
Itron Inc.	2111 N Molter Rd, Liberty Lake, WA 99019	Tracy Wright 865-356-3546 Tracy.wright@itron.com	Hardware and Software maintenance for Cleveland Water's automated meter reading system (AMR Program)	CT 2002 PS2019*097 Contract Amount: \$319,483.03

Vendor Name	Vendor Address	Vendor Contact	Contract Description	Contract Info
Itron Inc.	2111 N Molter Rd, Liberty Lake, WA 99019	Tracy Wright 865-356-3546 Tracy.wright@itron.com	Installation of Cleveland Water's automated meter reading system (AMR Program)	CT 2002 PS2010*257 Contract Amount: \$64,886,742.26