Washington State

Public Works Board

Recommended for 2016 Construction Loan Funding:

City of Walla Walla

AMI Water Meter Replacement

County:	**Walla Walla**
Legislative District:	**16th**
PWB Loan Request:	**$5,926,746**
Other Funds:	**$0**
Total Project Cost:	**$5,926,746**
Serves:	
▪ **Schools:**	**13 (20,863 Students)**
▪ **Businesses:**	**4,922**

An Advanced Metering Infrastructure (AMI) system for the City of Walla Walla's water utility will include replacement of all existing residential mechanical (positive displacement) meters with solid state (magnetic flow) meters throughout the water system, obtain new large meters, install radio transmitters at all meters, and install a fixed network of data collection units to deliver all meter reading data to the City's utility billing system. The billing system modifications will include water consumption diagnostic software and a web-based customer portal to improve system maintenance and water conservation management.

Previously Funded PWTF Projects	Amount	Year	PWTF Program	Status
Wastewater Improvements Phase I	$7,000,000	1999	Construction	Complete
Phase 2 WWTP & Collection System Improvements	$5,159,197	2002	Construction	Complete
Wastewater Improvements Phase 3	$1,000,000	2006	PreConstruction	Complete
Wastewater Improvements Phase 3	$6,856,875	2007	Construction	Complete
	$20,016,072			