# Milwaukee *Water Works*

# 2015 Proposed Budget

Finance & Personnel Committee

October 14, 2014

#### Water Sales

Through September 30th of Each Year



#### 2014 Achievements



Safe, Abundant Drinking Water.

# Remote Operation of Howard Avenue Plant: Trial in Progress



#### Meter Services Achievements



72,176 meters replaced to date (83,839 to go....)

Wireless Work Order System





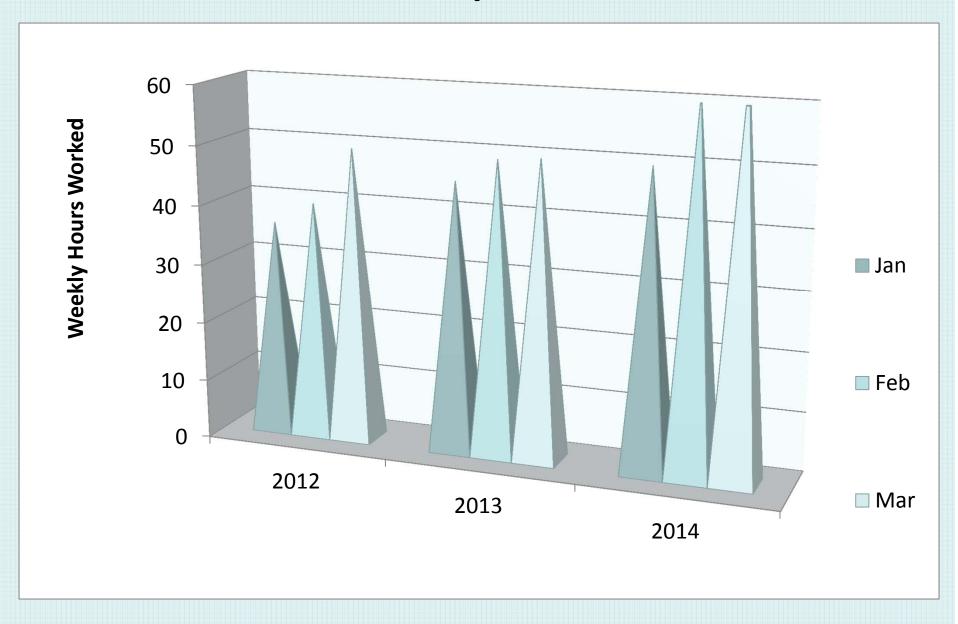
#### 2014 Harsh Winter

	Dec. 1, 2012 to Mar. 31, 2013	Dec. 1, 2013 to Mar. 31, 2014
Investigations	3,171	4,091
Main Breaks	345	644
<b>Frozen Services</b>	0	154
<b>Burst Meters</b>	126	509
Excavations	801	1,093

## **Assistance from Contractors**

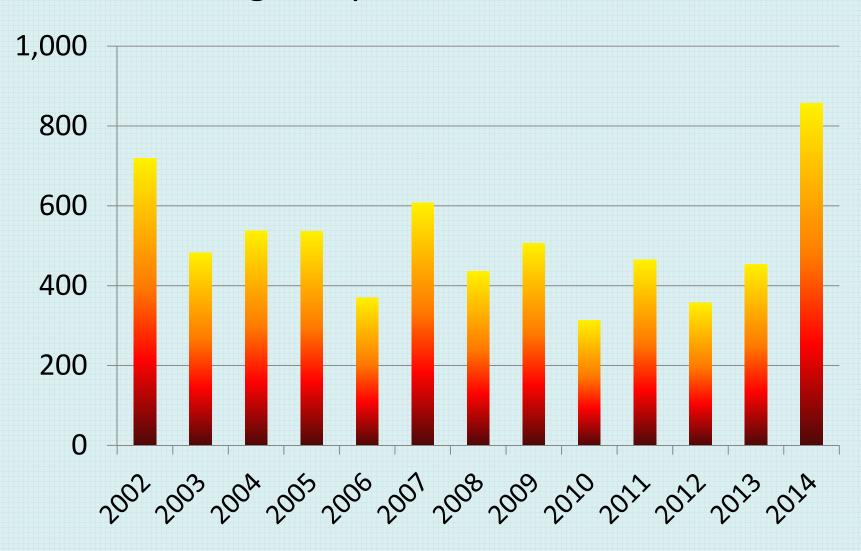
	<b>2013</b> (full year)	<b>2014</b> (to 9/30)
Water main breaks repaired by contractors	\$ 955,363	\$ 2,755,210
Thawing of frozen services	\$ O	\$ 384,178

# Hours Worked by Field Personnel



#### Water Main Breaks

Through Sept. 30<sup>th</sup> of Each Year



#### 2015 Initiatives

- Complete test of remote operation of Howard Ave Plant and seek DNR approval
- Continue to increase operating efficiency by optimizing position assignments and titles
- Restore capital investment in water mains



## Water Main Replacement

