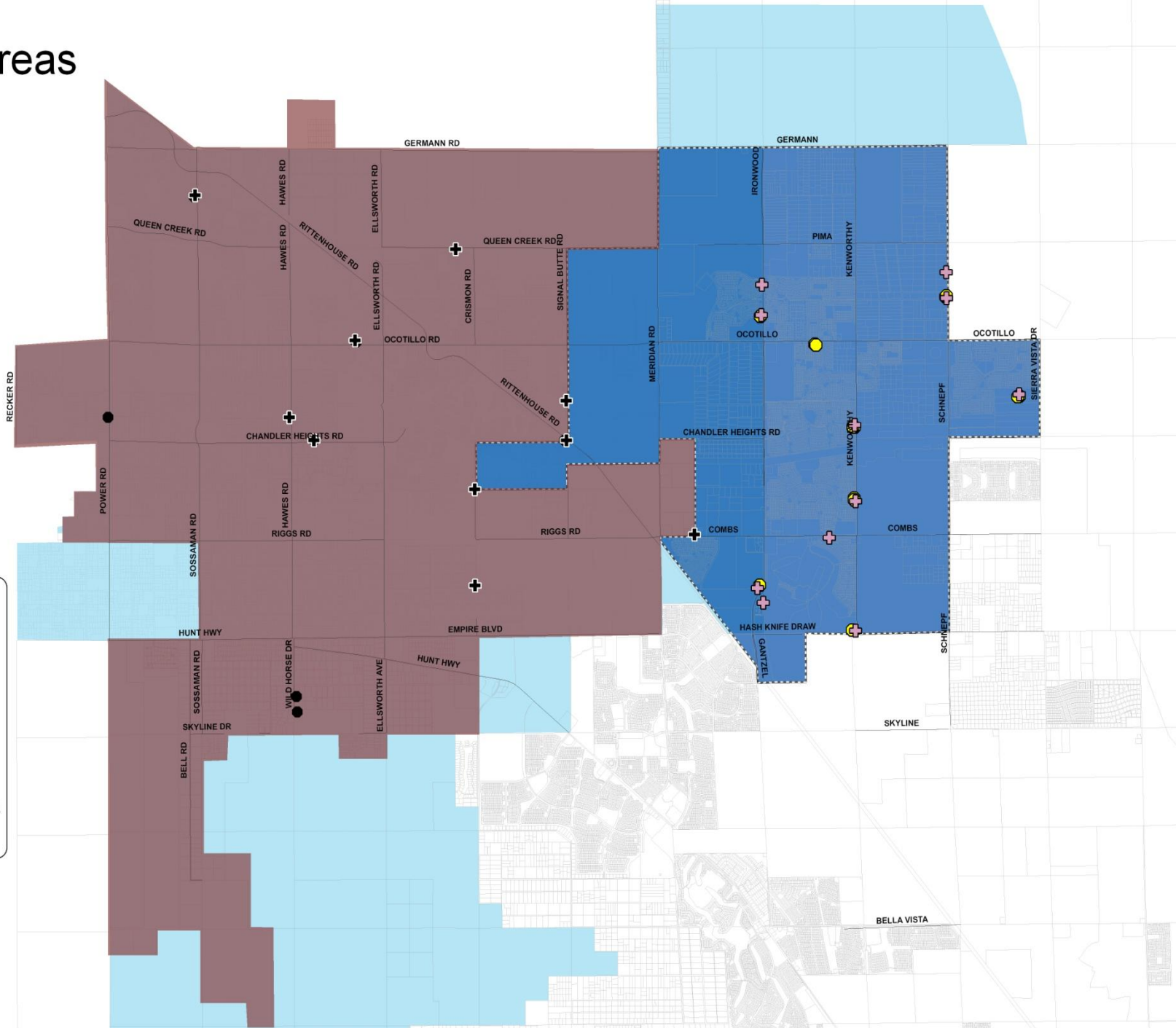


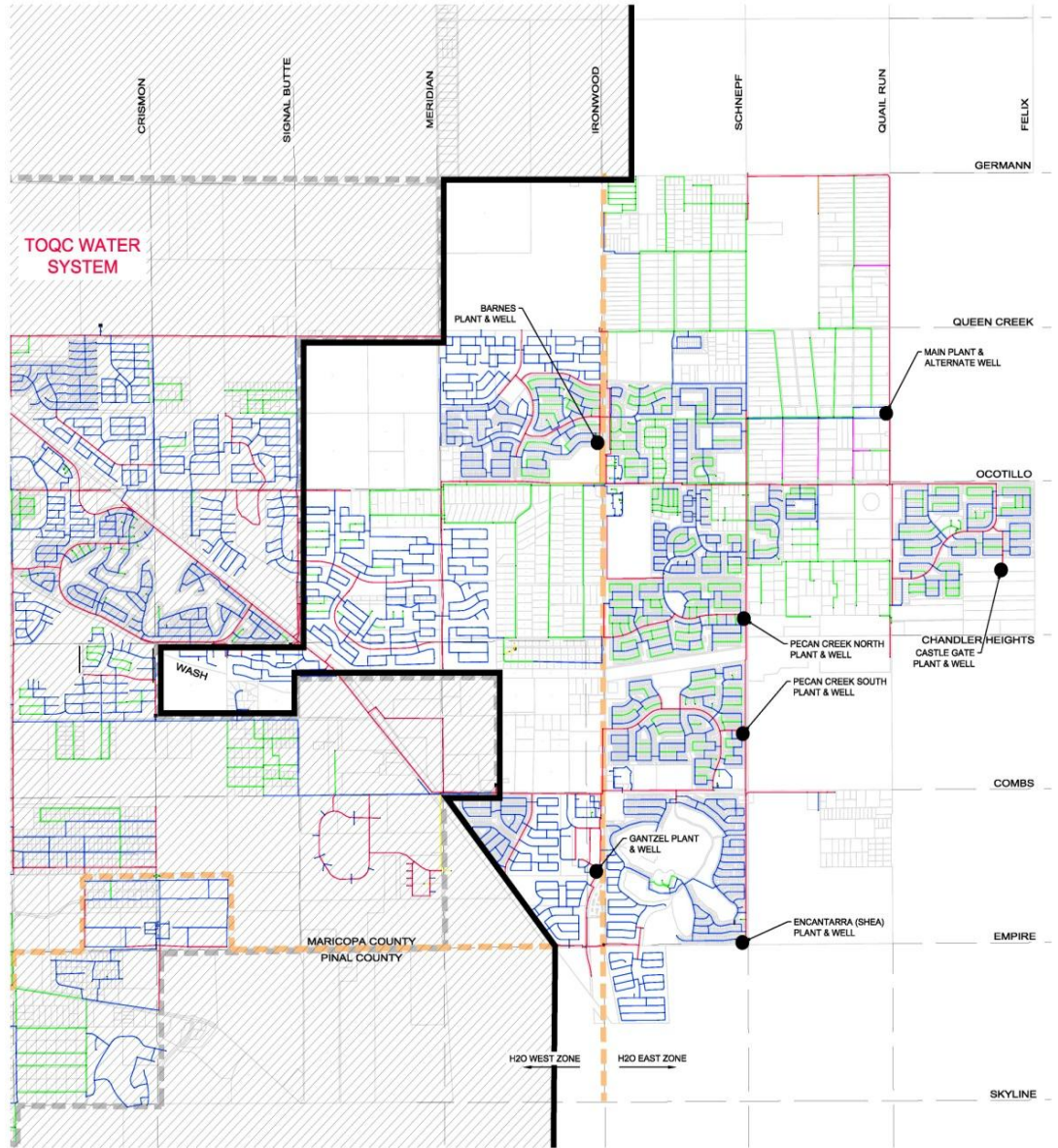
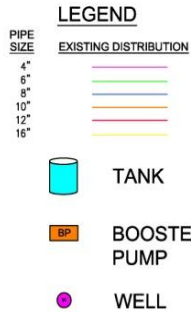
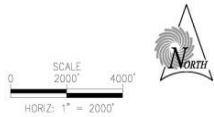
Service Areas

Legend

- ⊕ Wells H2O
- Tank Sites H2O
- ⊕ Wells QCW
- Tank Sites QCW
- QC Service Area
- H2O Service Area
- General Plan



H2O SYSTEM Existing (2013)		
System Component	2013 Infrastructure Surplus/ (Shortage)	Estimated Value Purchased by Town
STORAGE	9,047,013 gal	\$ 9,000,000
SOURCE	610 gpm	\$ 2,500,000
BOOSTER PUMPS	21,926 gpm	\$ 3,100,000
Total Value Purchased by Town		\$ 14,600,000



H2O CURRENT WATER SYSTEM

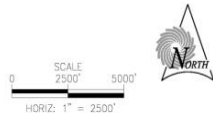
TOWN OF QUEEN CREEK & H2O WATER SYSTEMS IMPACT FEE SUMMARY

IMPACT FEE SUMMARY	
H2O Purchase	\$ 44,000,000
Purchased Improvements Eligible for Impact Fees	\$ 11,350,000
10 year Proposed Improvements Eligible for Impact Fees	\$ 24,054,000
TOTAL IMPROVEMENTS ELIGIBLE FOR IMPACT FEES	\$35,404,000

Transmission Lines 109,200 feet	Cost \$13,104,000
3 Storage Tanks 3,459,000 gallons	Cost \$3,500,000
9 Booster Pumps 6,300 gpm	Cost \$900,000
9 Wells 9,400 gpm	Cost \$4,250,000
Scada, Security, Generators, Electrical	Cost \$2,300,000
	Total \$24,054,000

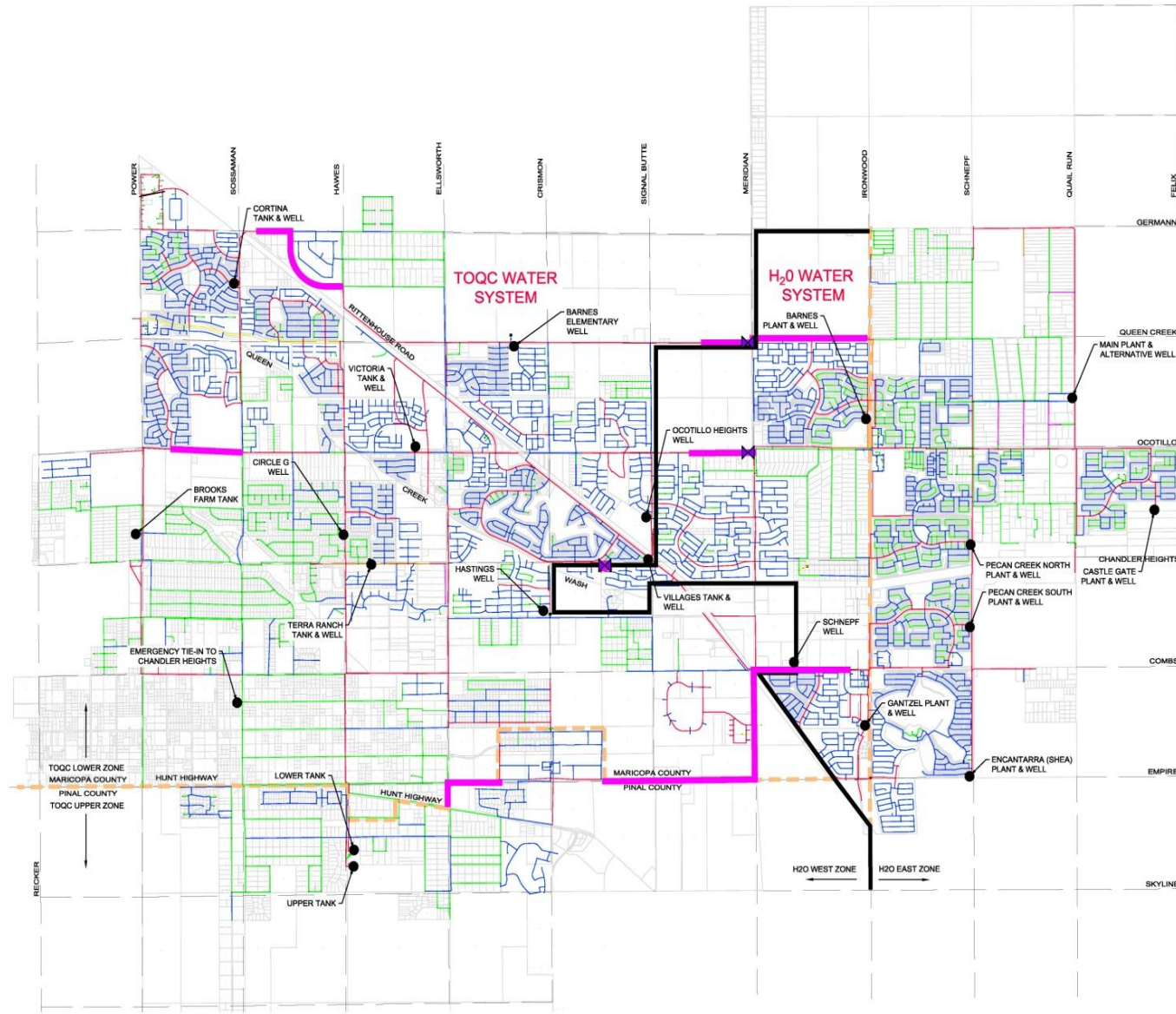
COMBINED SYSTEM
Existing (2013)

System Component	2013 Infrastructure Surplus/ (Shortage)	Estimated Cost
STORAGE	9,039,688 gal	-
SOURCE	40 gpm	-
BOOSTER PUMPS	17,523 gpm	-
PIPING (Optimization)	- linear foot	\$ 5,580,000
MISCELLANEOUS (Optimization)	-	\$ 1,550,000
Total Required Improvements		\$ 7,130,000



LEGEND

- PIPE SIZE**
- 4" (Pink line)
 - 6" (Light Blue line)
 - 8" (Light Green line)
 - 10" (Light Yellow line)
 - 12" (Light Purple line)
 - 16" (Light Orange line)
- EXISTING DISTRIBUTION**
- TANK (Blue cylinder icon)
 - BOOSTER PUMP (Orange square icon)
 - WELL (Black dot icon)
 - PROPOSED TRANSMISSION MAIN (Thick pink line)
 - PRESSURE REDUCING VALVE (Black 'X' icon)



COMBINED CURRENT WATER SYSTEM

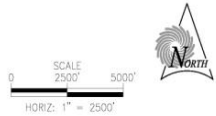
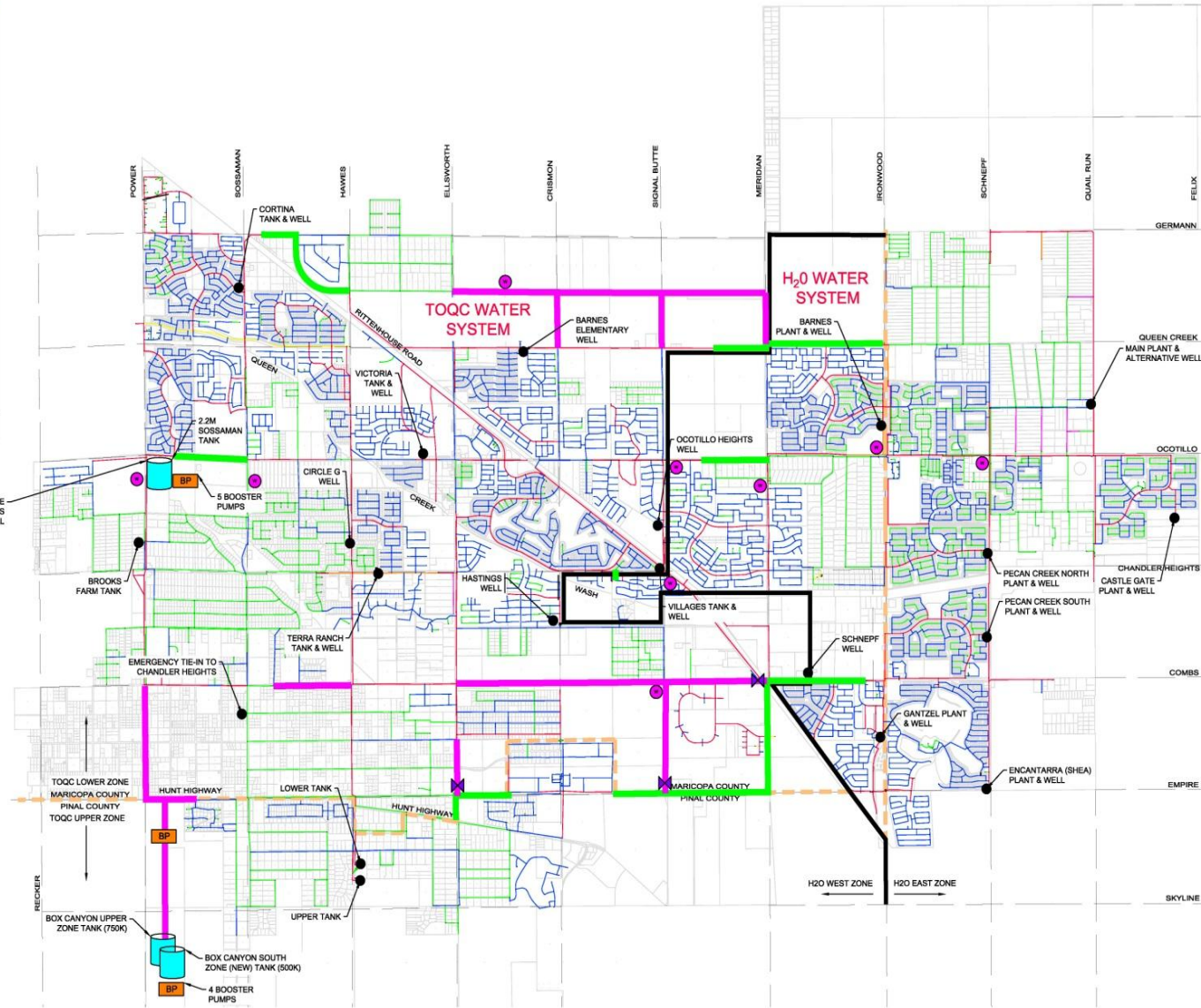


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COMBINED SYSTEM

10-Year (2023)

System Component	2013 Infrastructure Surplus/ (Shortage)	Estimated Cost
STORAGE	6,035,832 gal	\$ 3,500,000
SOURCE	(8,793) gpm	\$ 4,250,000
BOOSTER PUMPS	2,466 gpm	\$ 900,000
PIPING (Optimization)	- linear foot	\$ 7,524,000
MISCELLANEOUS (Optimization)	-	\$ 750,000
Total Required Improvements		\$ 16,924,000



LEGEND

- EXISTING DISTRIBUTION**
 - 4" (Blue line)
 - 6" (Green line)
 - 8" (Yellow line)
 - 10" (Orange line)
 - 12" (Red line)
 - 16" (Purple line)
- 2013 IMPROVEMENTS** (Thick green line)
- PROPOSED TRANSMISSION MAIN** (Thick pink line)
- TANK** (Blue cylinder icon)
- BOOSTER PUMP** (BP icon)
- WELL** (Purple circle icon)
- PRESSURE REDUCING VALVE** (PRV icon)

COMBINED 10-YEAR WATER SYSTEM

Outreach to H2O Customers

- **Welcome letters from the Town to H2O customers : Letters being mailed to H2O customers on October 15, 21st**
- **Special Water bill insert for H2O customers November 4th first bill from Town**
- **H2O bill October 1st Includes letter regarding Acquisition and transition**
- **Public Notification on Town Website, Plus H2O Website redirects H2O customers to Towns Website on Nov. 1st**
- **Auto pay customer notifications**
- **H2O Phone Number will have message redirecting customers to Town's phone number**
- **New work stations added at front counter and a new bank of phone lines added for increased volume of calls, plus 3 new Customer Service Reps hired**
- **Over 50 due diligence items completed or near completion for H2O acquisition**
- **Auto dialer will contact past due H2O customers starting in December no lock outs anticipated until late January early February**
- **New Zones for Work orders created and additional work force hired**

Work Order Zones

Number of Parcels

Legend

Work Order Zones

- 1
- 2
- 3
- 4
- 5
- 6
- Water Service Area

