

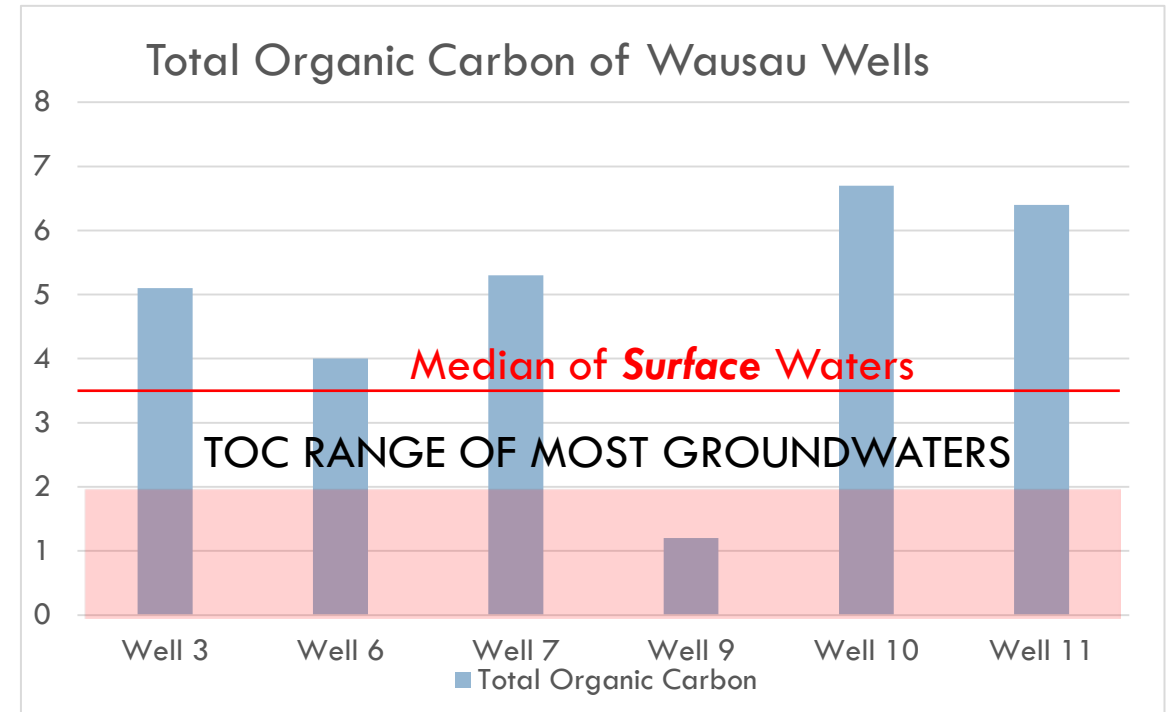
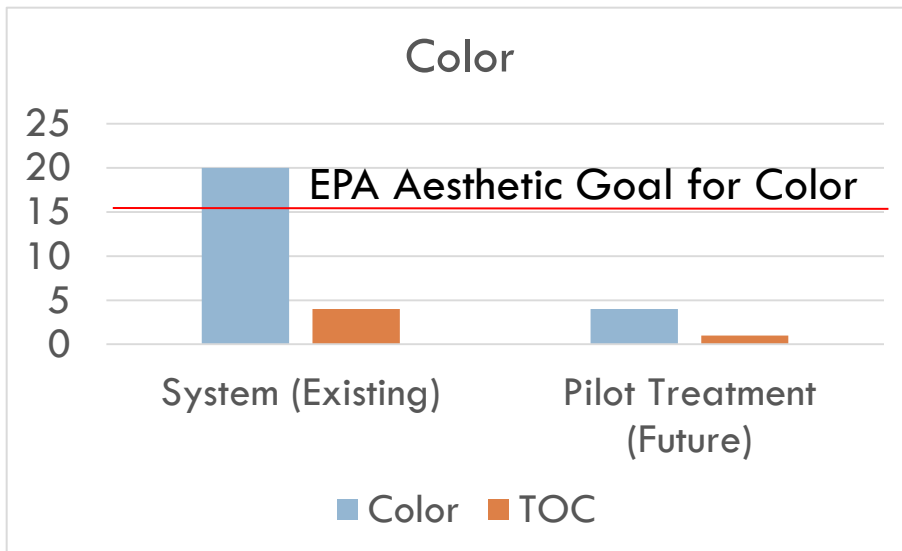
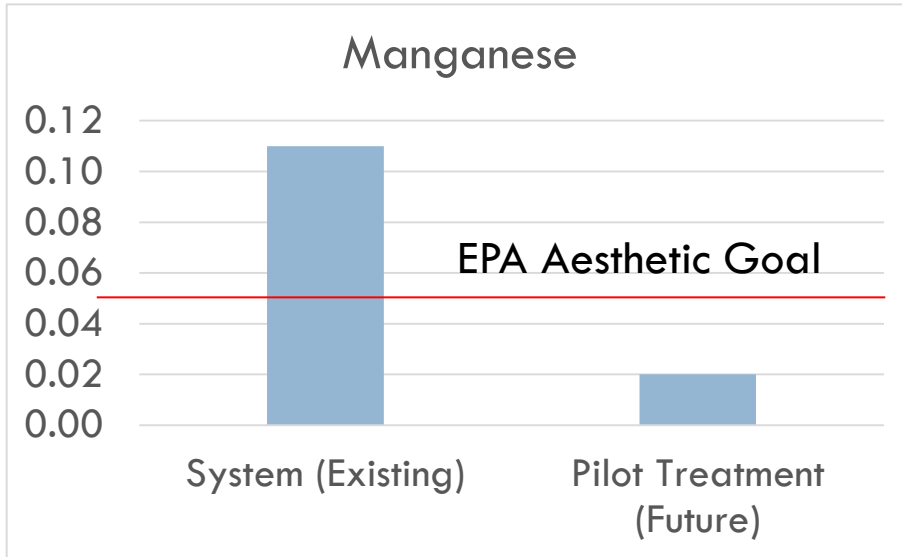


Water Treatment Facility

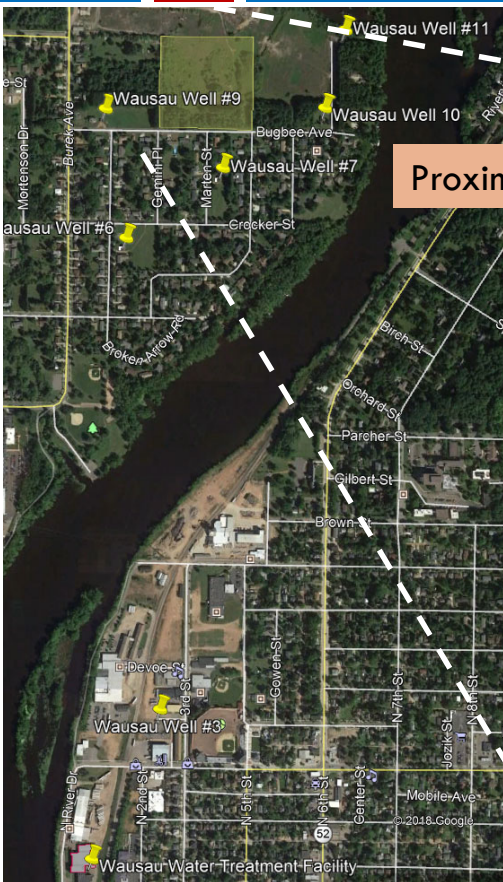
Public Involvement Meeting – NTC
Wausau, WI

February 18, 2019

Improve Water Quality

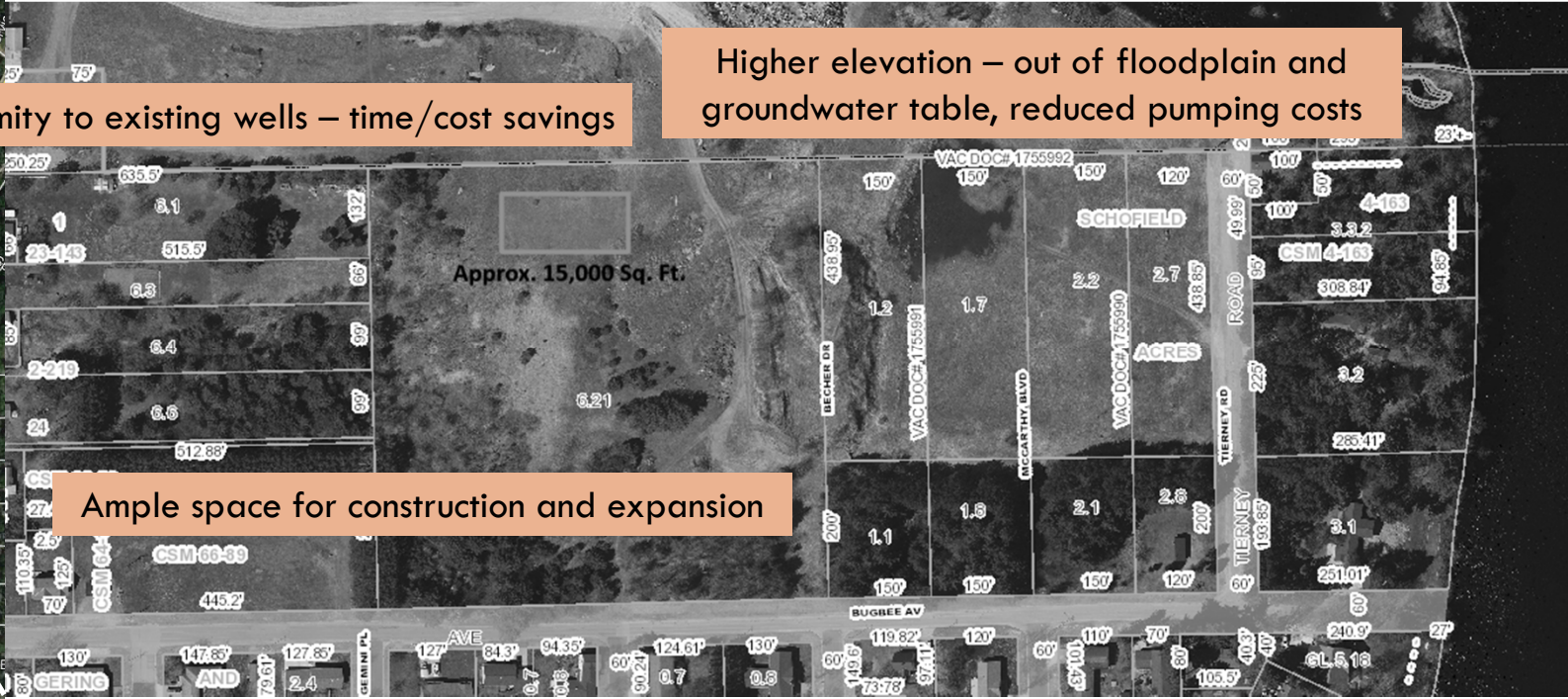


Option 2: New WTP at Utility Owned Property (700 Bugbee Avenue)



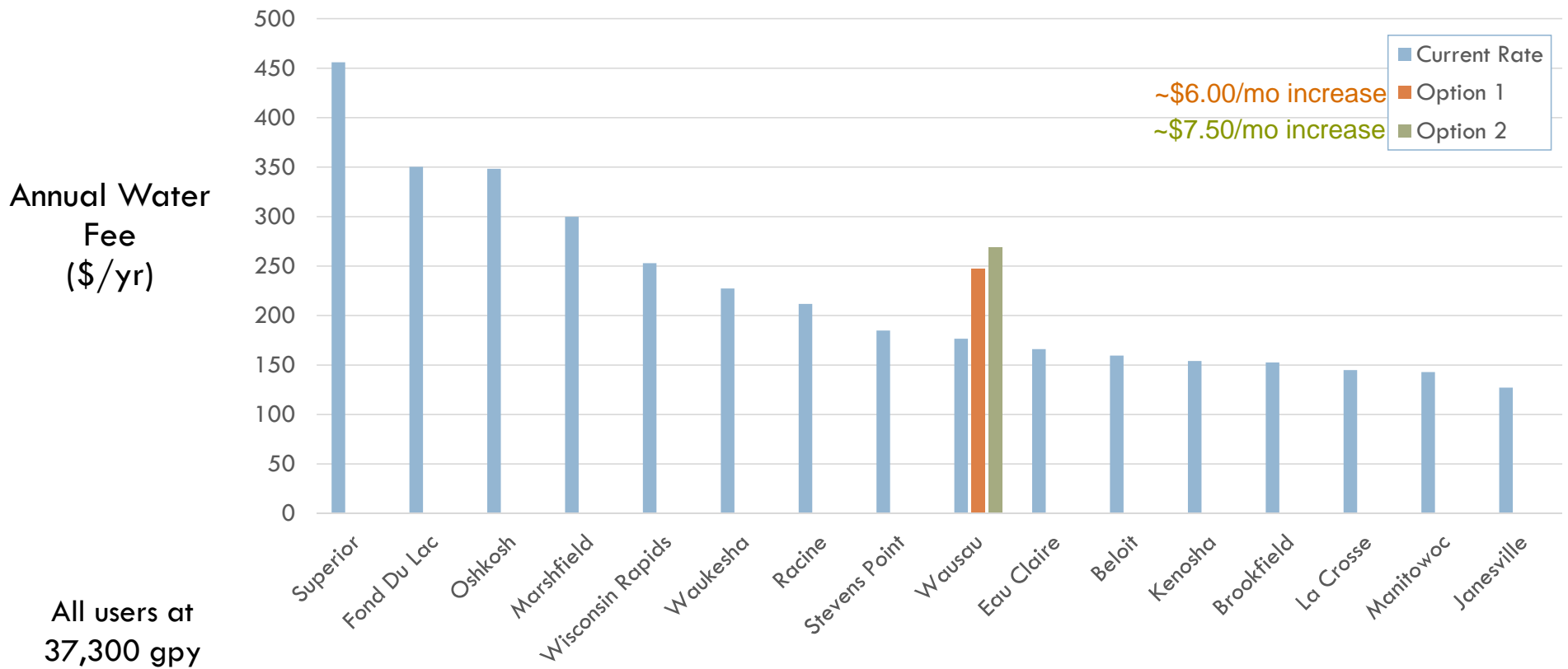
Proximity to existing wells – time/cost savings

Higher elevation – out of floodplain and groundwater table, reduced pumping costs



Ample space for construction and expansion

Residential Water Rate Perspective



WTP Upgrade Costs

Item	Option 1: Upgrade Existing Plant	Option 2: Build New Plant at Improved Location
Water Treatment Plant ¹	\$27,000,000	\$35,000,000
Well & Distribution System Upgrades ²	\$2,900,000	\$5,900,000
Total Capital ³	\$29,900,000	\$40,900,000

²Demo of existing facility and relocation of meter shop not included in Option 2 cost opinion

¹Option 2 includes distribution system modifications to connect supply wells to new water treatment plant

³Includes engineering

Decision Point

