



City of Fort Myers

# East Water Storage Tank and Pump Station

## RECOMMENDATIONS OF MOST FEASIBLE SITES WITH ESTIMATED COST MATRIX

### Recommendations of Most Feasible Sites

- ▶ Original site with modified tank design
  - ▶ Tank and site needs to be redesigned
  - ▶ Geotechnical investigation is complete
- ▶ Site D
  - ▶ Need to negotiate property acquisition and conduct geotechnical investigations
  - ▶ No compatibility issues with residential
  - ▶ Original tank design with minor redesign of selected site

Site	Original Tank Cost	Additional Design Costs	Additional Land Costs	Additional Const. Costs	Total Estimated Costs
Original site with tank mods	\$4,900,000	\$135,000	\$0	\$1,700,000	\$6,735,000
Site A	\$4,900,000	\$125,000	\$145,900	\$1,706,000	\$6,876,900
Site B	\$4,900,000	\$100,000	\$135,000	\$1,356,250	\$6,491,250
Site C	\$4,900,000	\$80,000	\$150,000	\$700,000	\$5,830,000
Site D	\$4,900,000	\$85,000	\$75,000	\$725,000	\$5,785,000