



Heritage Harbour Elevated Water Storage Tank Project

Viable Site Locations

Each of these sites meet DPW's technical viability* standards for an Elevated Water Storage Tank and therefore are currently considered for this project.

ELEVATED WATER STORAGE TANK VIABILITY MINIMUM STANDARDS

- **Target ground surface elevation:**** 145 ft.; minimum 100 ft. +/-
- **Tank height:** 200 ft. +/- maximum
- **Target length of water main connection:** <5,000 ft.
- **Land parcel size:** 1.5 acres minimum
- **Environmental:** No floodplain; no steep slopes; not in critical area
- **Tank overflow elevation:** 285 ft.
- **Top of tank elevation:** 300–305 ft.

***Please note:** Sites identified meet technical viability standards as the reason for inclusion. Site inclusion in no way indicates a status of or availability for county purchase.

****“Elevation”** is the angular distance of something above the horizon, while “height” is the distance from the bottom to the top of something standing upright.

OPTION 1: SITE LOCATION A

Approximately 960 Bermuda Lane, Annapolis, MD 21401
[No official address]



Considerations: Tank height 165 ft. +/-
Water main connection: 3,500 ft.
Visual impact: Low-moderate
Environmental impacts: Moderate-high (forest stand impacts; limited steep slopes)
Land availability status: In review

OPTION 2: SITE LOCATION D

427 Ashers Farm Road, Annapolis, MD 21401,
and adjacent open space lot



Considerations: Tank height 200 ft. +/-
Water main connection: 2,000 ft.
Visual impact: Low-moderate
Environmental impacts: Moderate (forest stand impacts; limited steep slopes)
Land availability status: In review

OPTION 3: SITE LOCATION E

1890 Crownsville Road, Annapolis, MD 21401



Considerations: Tank height 200 ft. +/-
Water main connection: 1,000 ft.
Visual impact: Moderate-high
Environmental impacts: Low – site is largely cleared
Land availability status: Ready for acquisition