

# Butterfly Lane Elevated Water Storage Tank

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# Recommendation

## **Alternative B: Composite Tank**

**Capacity: 1 million gallon**

### Advantages:

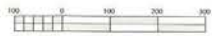
- Best value and lowest long-term unit cost
- Additional storage capacity
  - Potentially eliminating the need to construct additional water storage in 20 years
- Increasing the capacity to 1 MG decreases unit cost
- Existing tank remains in service until new tank is complete
- Removes outage issues
- Reduces lead mitigation risks on site.







**NORTH**



- FARM COMPLEX AND PERMANENT OPEN SPACE
- RECREATIONAL AND AQUATICS FACILITIES
- MULTI-PURPOSE COMPLEX
- MAINTENANCE AND STORAGE

**New tank location**



•COMMUNITY FACILITY

- OPEN SPACE - UNSTRUCTURED
- ACCESS TO LOOP ROAD
- REFURBISHED FARMSTEAD
- PARKING
- RESTROOM

- PICNIC PAVILIONS
- LARGE PLAYGROUND
- 5K TRAIL
- WALKING TRAIL
- GARDENS
- OVERLOOK

- OPEN SPACE
- CHAMPIONSHIP FIELD
- RECTANGULAR FIELDS
- 5K TRAIL
- WALKING TRAILS
- PARKING
- LIGHTING
- RESTROOM
- PICNIC PAVILIONS
- SOLAR ARRAY
- REFORESTATION

- RECTANGULAR FIELDS
- 5K TRAIL
- WALKING TRAILS
- PARKING
- LIGHTING
- RESTROOM
- PICNIC PAVILIONS
- SMALL PLAYGROUNDS
- REFORESTATION

- INDOOR POOL
- WEIGHT ROOMS
- JOGGING TRAILS
- 5K TRAIL
- PARKING
- PICNIC PAVILIONS
- WATER PARK

- SALT BARN
- REFORESTATION
- MAINTENANCE YARD

ACCESS EASEMENT

Himes Ave.

POTOMAC EDISON SUB STATION

Interstate Rte. 70

Jefferson Pike

# WESTSIDE REGIONAL PARK PLAN

# Proposed New Tank Location

