

Welcome

to the

Westminster Water 2025 Community Open House

Project Goals and Need

Water 2025 is a long-term planning project to replace the City of Westminster's aging Semper Water Treatment Facility.

Siting project goal

 Identify the best site for the new facility using a systematic review process that is based on technical and operational requirements, as well as significant community engagement.

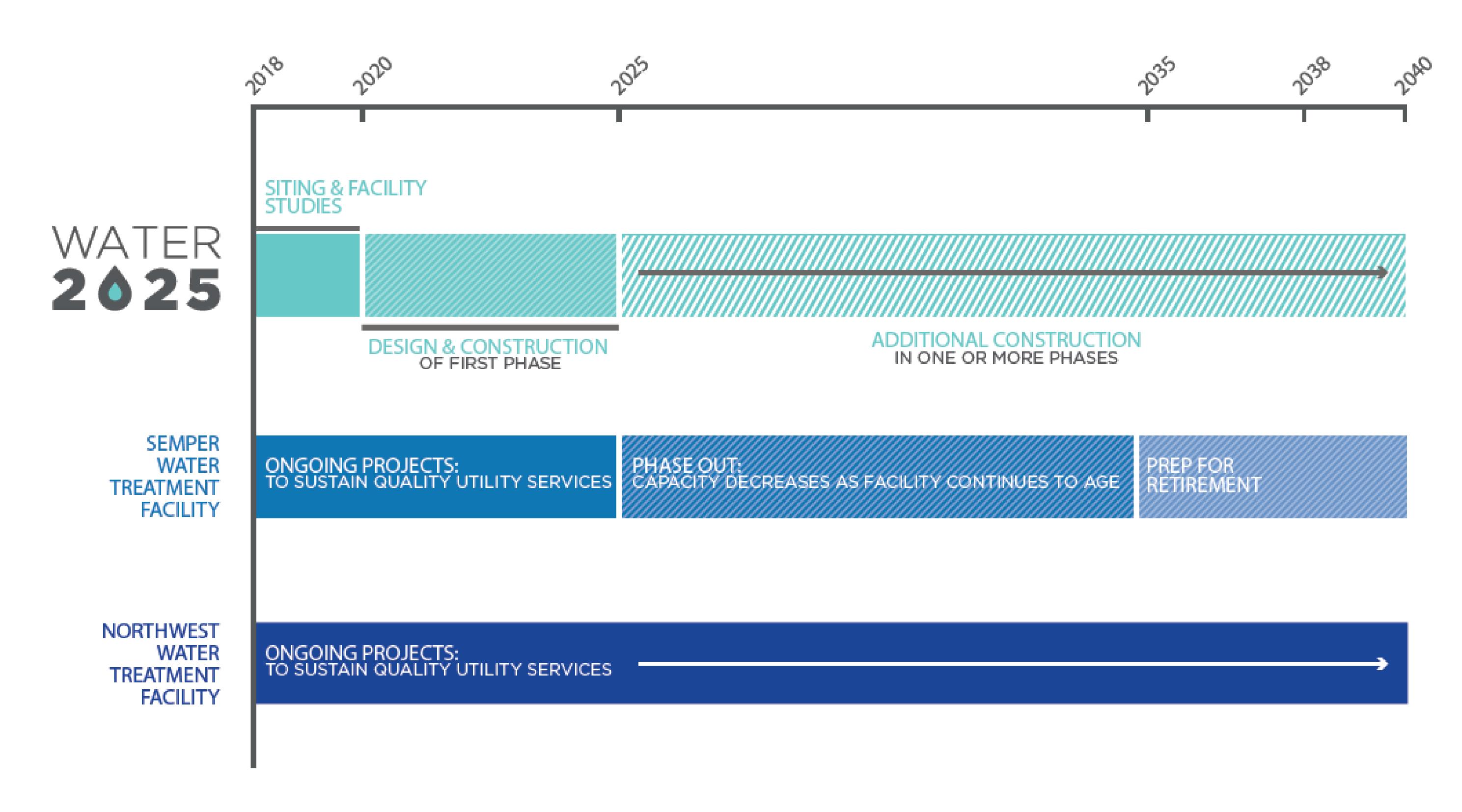
Siting project process

Fact-based selection process using national best practices applied to many projects across the U.S.A.

Project Need

- Aging drinking water system
- Ensure high-quality drinking water now and in the future
- Proactive planning for the most cost-effective long-term solution

Project Timeline



Site Selection Process Timeline





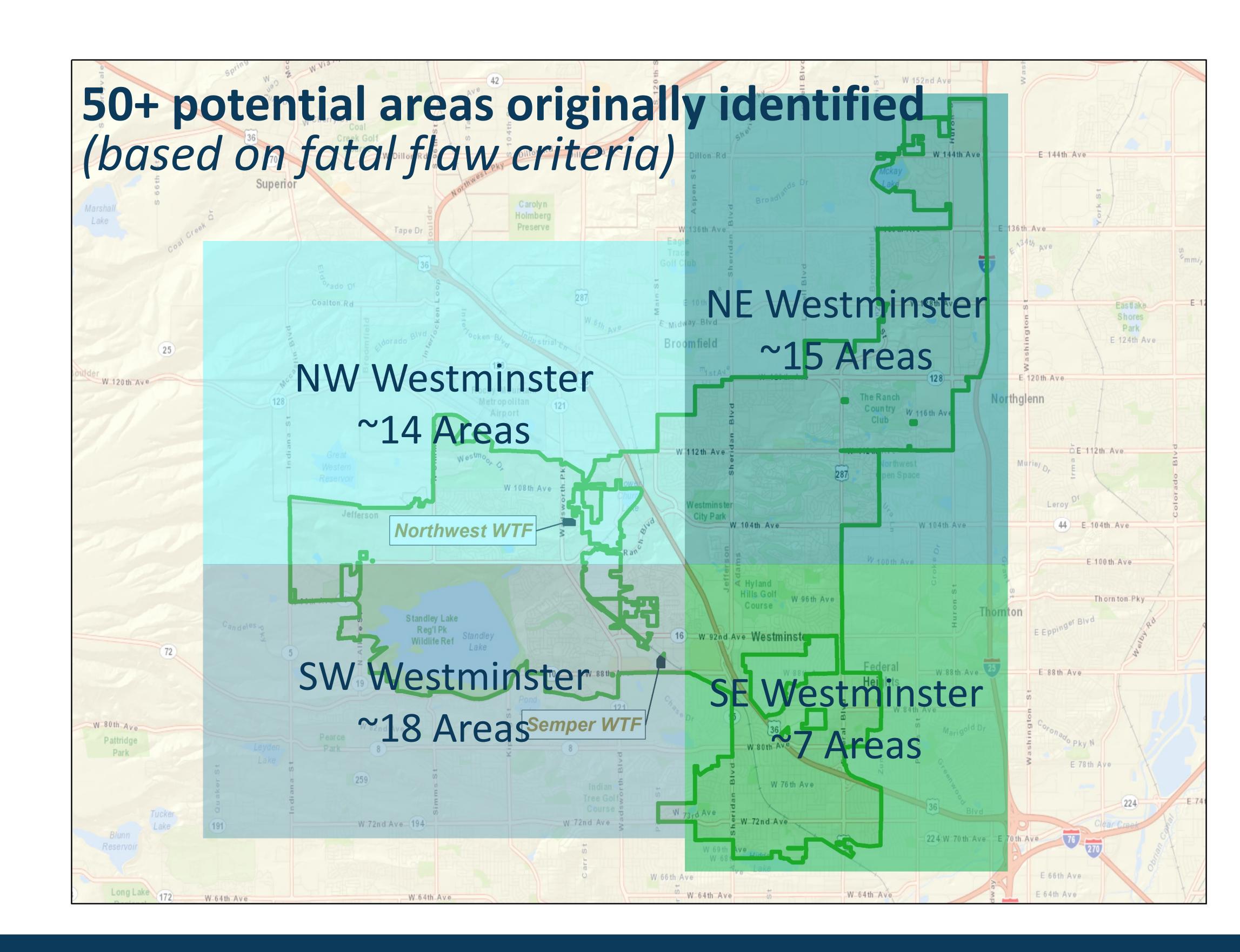
Milestone 1: Inclusive List

Fatal Flaw Criteria

Technical

24 acre minimum (20 acre plant/4 acre buffer)

Beyond 100-year floodplain



Milestone 2: Potential Sites

Preliminary Evaluation Criteria

Engineering

Site hydropower potential: Mitigates pumping requirements

Location: Minimizes effective pipe distance

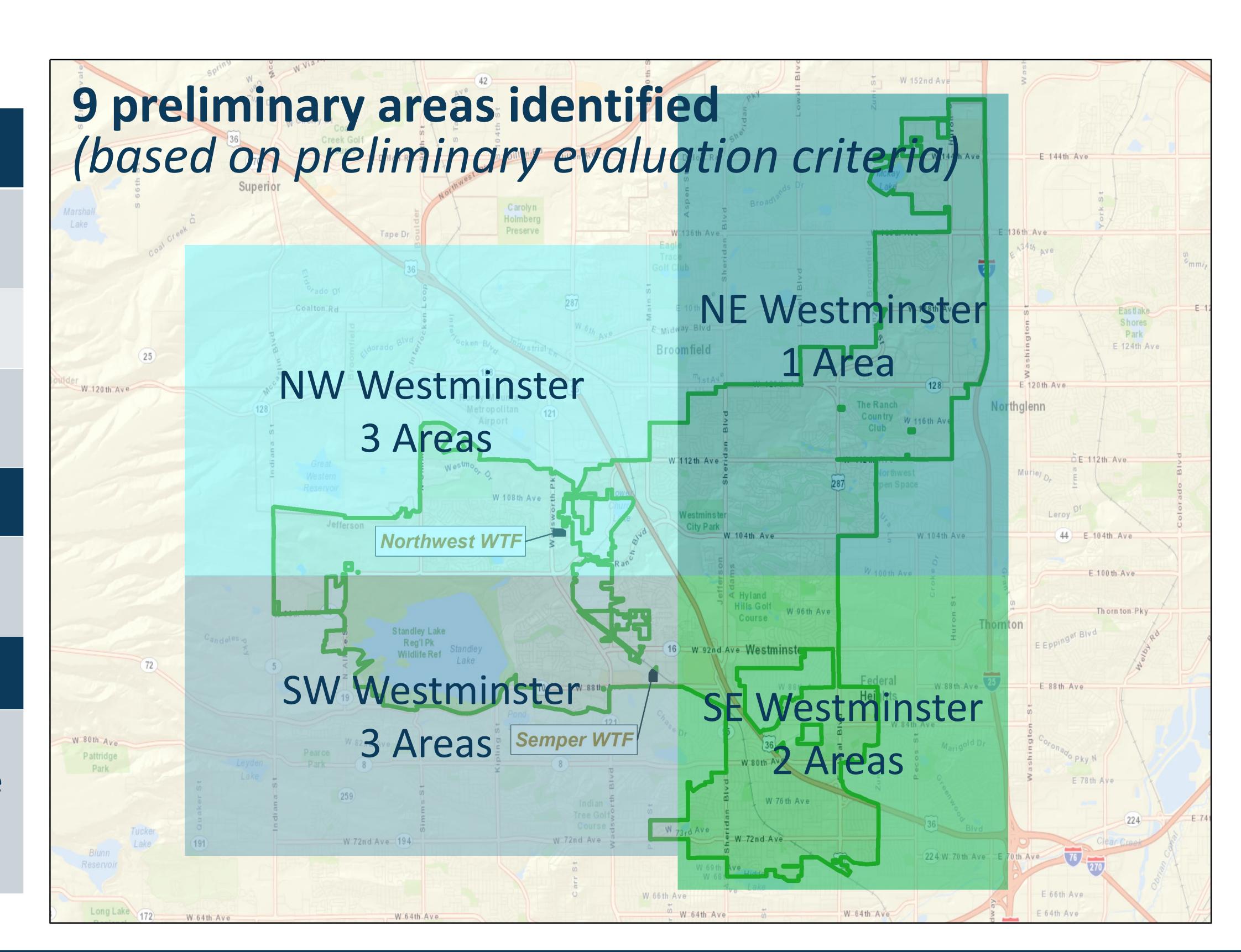
Minimizes need for terminal (onsite) storage and pumping

Site

Access: Connects directly to a major arterial or collector street

Community

Minimizes potential impact to critical community assets, such as parks, high value open space, prime commercial areas, residential areas or schools



Milestone 3: Recommended Sites

Detailed Evaluation Criteria

Engineering

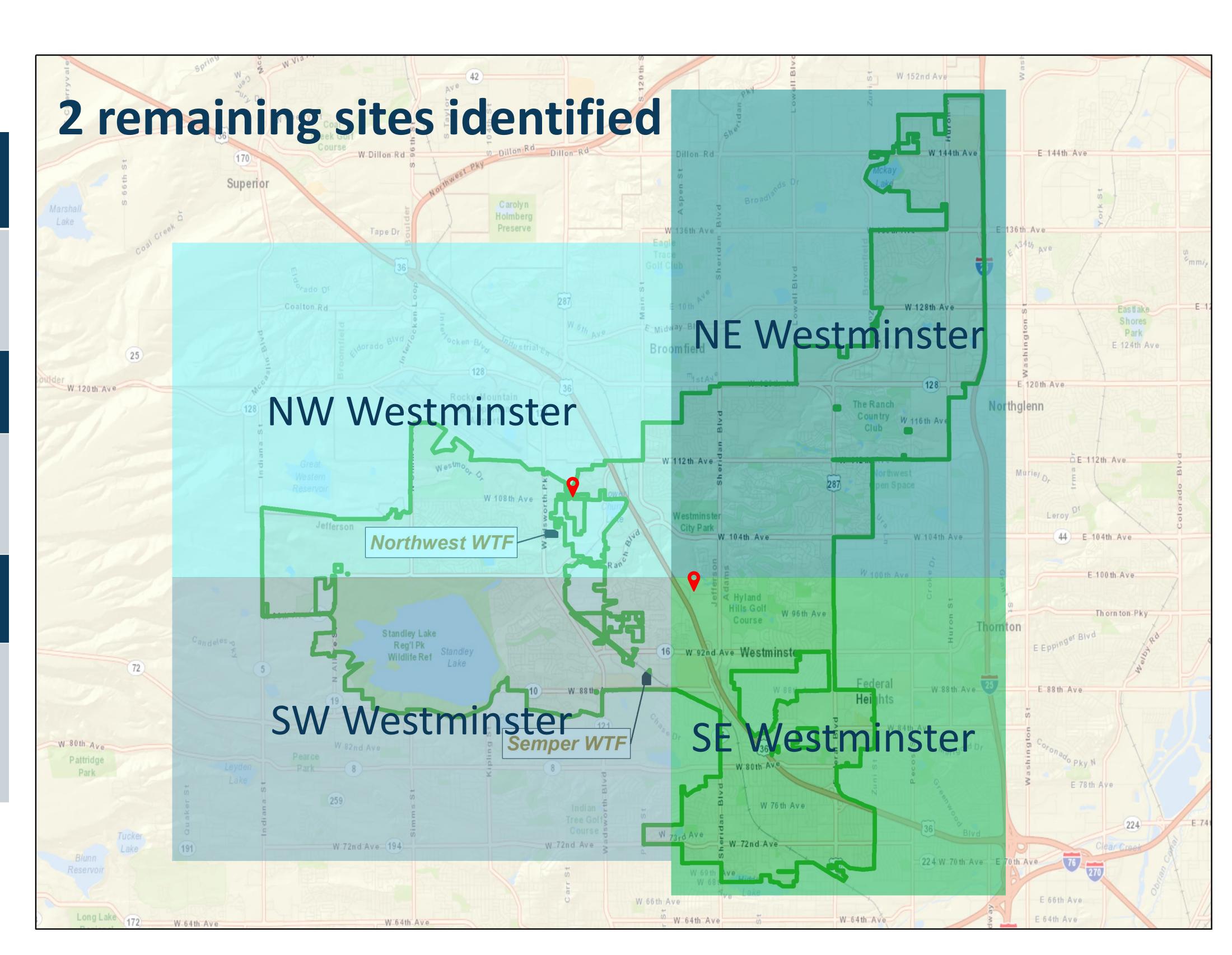
Schedule: Site supports project goal of being built by 2025

Site

Security: Site requires mitigation for adjacency to railroad or highway

Community

Compatibility: Site is compatible with surrounding existing and proposed development





Benefits

Direct site access from arterial/ major collector street

Flow by gravity to site

Undeveloped/no existing buildings

Larger site size: up to 40 acres

- Required minimum: 24 acres
- Buffer, amenity and future use: 16 acres

Potential for multi-use trail connections

Challenges

Greater distance from existing treatment/delivery utilities

Property acquisition via private owner



Benefits

Direct site access from arterial/ major collector street

Flow by gravity to site

Undeveloped/no existing buildings

Close to existing water treatment facility

Potential for multi-use trail connections

Challenges

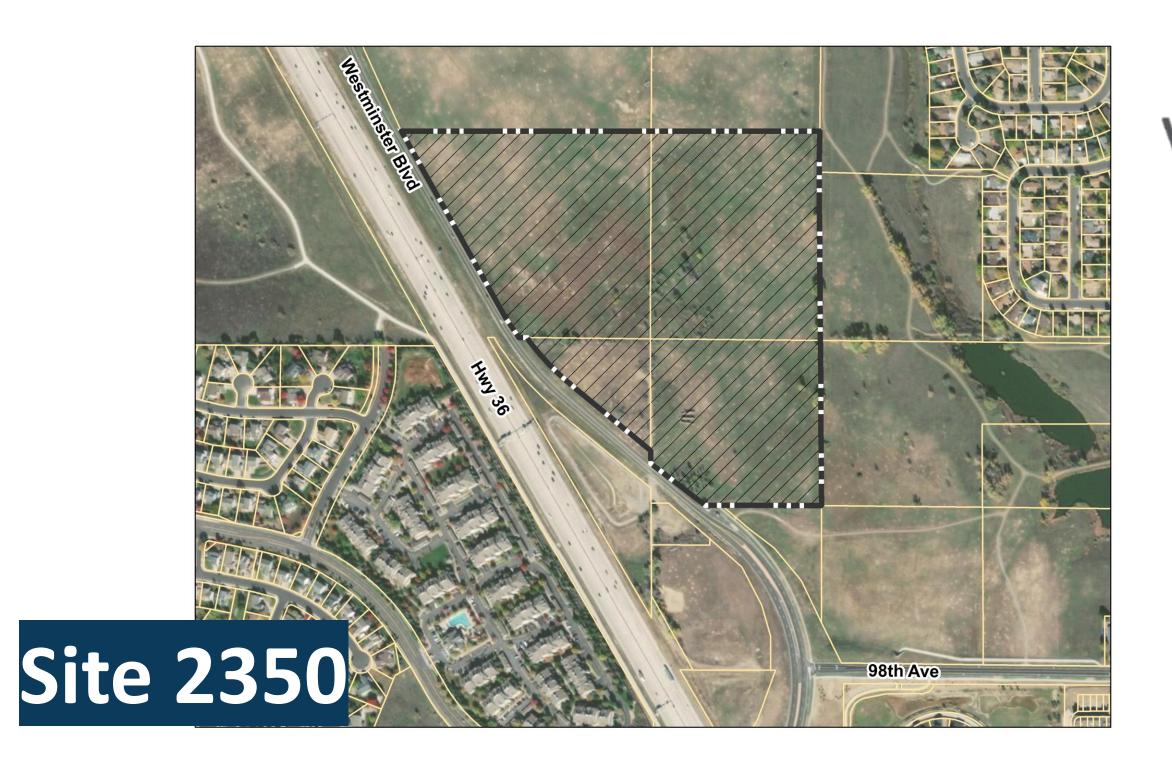
More constrained site size: up to 30 acres

- Required minimum: 24 acres
- Buffer, amenity and future use: 6 acres

Property acquisition via Inter-Governmental Agreement (IGA)

City Boundaries





Key Differentiators



| Private property | Current Land Use | Open Space (with Deed Restriction to replace comparable amount of Open Space) |
|---|---|---|
| Purchase at fair market value (cost to be determined) | Land Acquisition Process/Cost | Inter-Governmental Agreement for Open Space replacement (cost to be determined) |
| No key differentiation | Total Cost (Land, construction, pipelines) | No key differentiation |
| 40 Acres | Site Size (Minimum Required for Phases 1 & 2: 24 acres) | 30 Acres |
| 16 Acres | Additional Buffer, Amenity and Future Use Space | 6 Acres |
| Potential for minimal/localized trail connections | Amenities | Opportunity to create trail system identified in <u>Parks Master Plan</u> |

Project Next Steps: Anticipated Key Dates

- May 5: Community Survey Closes
- Early/mid-May: Steering Committee Consideration and Recommendation

No earlier than June: Council Action

· No earlier than June: Site Announcement / Community-Wide Notification

Mid-July: Design Workgroup Meeting / Localized Outreach

Stay Engaged

Visit the Project Webpage: https://cityofwestminster.us/Water2025

Sign Up for Email Updates on the Project Webpage

Email the Project Team: Water2025@cityofwestminster.us

• Call the Project Hotline: 303-223-6586