



THE PROPOSED NORTHERN DELIVERY SYSTEM OPEN HOUSE PRESENTATION | JANUARY 18, 2022

The Proposed Northern Delivery System Neighborhood Meeting – Sanctuary Pointe

Agenda

- Introductions - NES
- Northern Delivery System Overview - Triview
- Routes & Alternatives - JDS
- Project Timeline - JDS
- Next Steps - Team

Project Team



Triview Metropolitan District



FOREST LAKES

Project Team



JDS-Hydro Consultants, Inc. A Division of Respec is a multi-disciplined civil engineering firm specializing in municipal water and wastewater engineering services in Colorado for over 20 years.



N.E.S. Inc is a professional services corporation in Colorado Springs that provides land planning, landscape architectural design and urban design services for over 40 years.

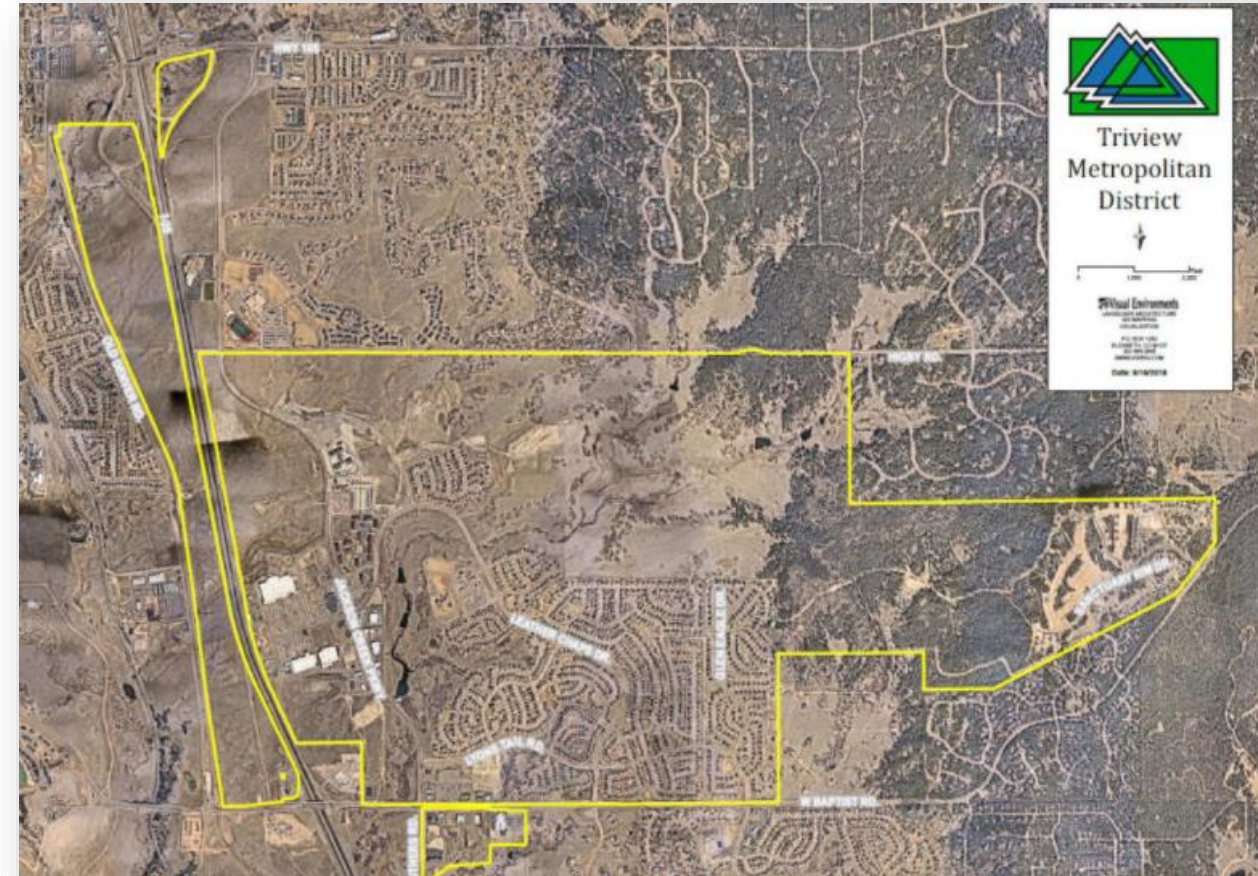
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Landscape
Architecture
Urban Design

NES

INTRODUCTION

BY JIM MCGRADY, TRIVIEW METROPOLITAN DISTRICT

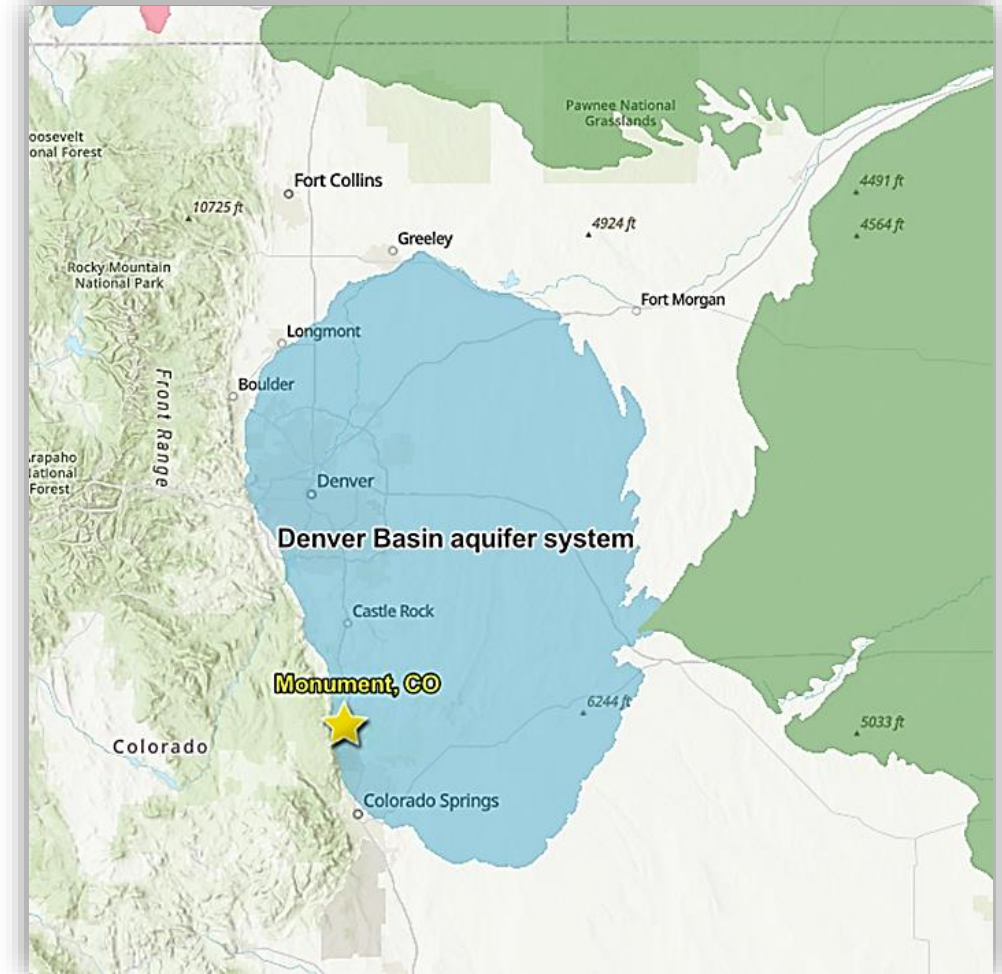
- ✓ Triview serves Northern El Paso County:
2000 homes and more than 60 businesses
- ✓ Triview provides five core services:
Water; wastewater and stormwater
services; road maintenance, repair and
plowing; park maintenance; and open
space preservation.



INTRODUCTION

BY JIM MCGRADY, TRIVIEW METROPOLITAN DISTRICT

- ✓ Triview serves customers from 9 Denver Basin Wells which are nonrenewable



OPPORTUNITY – NORTHERN DELIVERY SYSTEM

- ✓ Triview has purchased/leased nearly 4,000 acre feet of storage in Big Johnson Reservoir, Stonewall Springs South Reservoir and a 40 year excess capacity storage contract in Pueblo Reservoir
- ✓ Triview has purchased nearly 2,000-acre feet of water located on Fountain Creek, the Upper Arkansas River Basin, and the Lower Arkansas River Basin
- ✓ The proposed Northern Delivery System would construct a booster pump station, 10-mile pipeline and a tank to move potable water as a part of NDS delivery



Triview Metropolitan District

OPPORTUNITY – NORTHERN DELIVERY SYSTEM PARTICIPANTS

- ✓ Forest Lakes Metropolitan District
- ✓ Triview Metropolitan District

Potential Participants:

Academy W&S

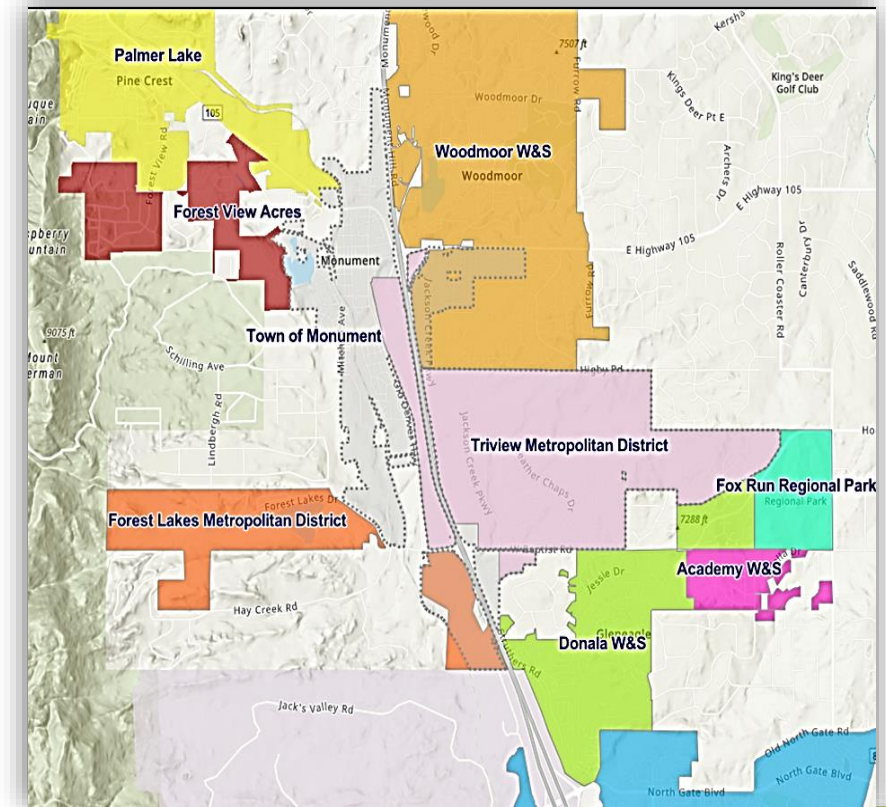
Donala W&S

Forest View Acres

Palmer Lake

Town of Monument

Woodmoor W&S



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PROJECT BENEFITS – NORTHERN DELIVERY SYSTEM

- ✓ Bring renewable water to northern areas of El Paso County which will reduce reliance on non-renewable groundwater that is decreasing in quantity and quality
- ✓ Improves water quality by providing clean, renewable treated water
- ✓ Improves fire protection for areas along pipeline route including Fox Run Regional Park

PUBLIC PROCESS



MEETINGS WITH STAKEHOLDERS

Fox Run Regional Park,
Neighborhoods, NEPCO

PUBLIC OPEN HOUSE

3 to be held before submitting
applications to answer questions
about the planning process and
collected feedback from community

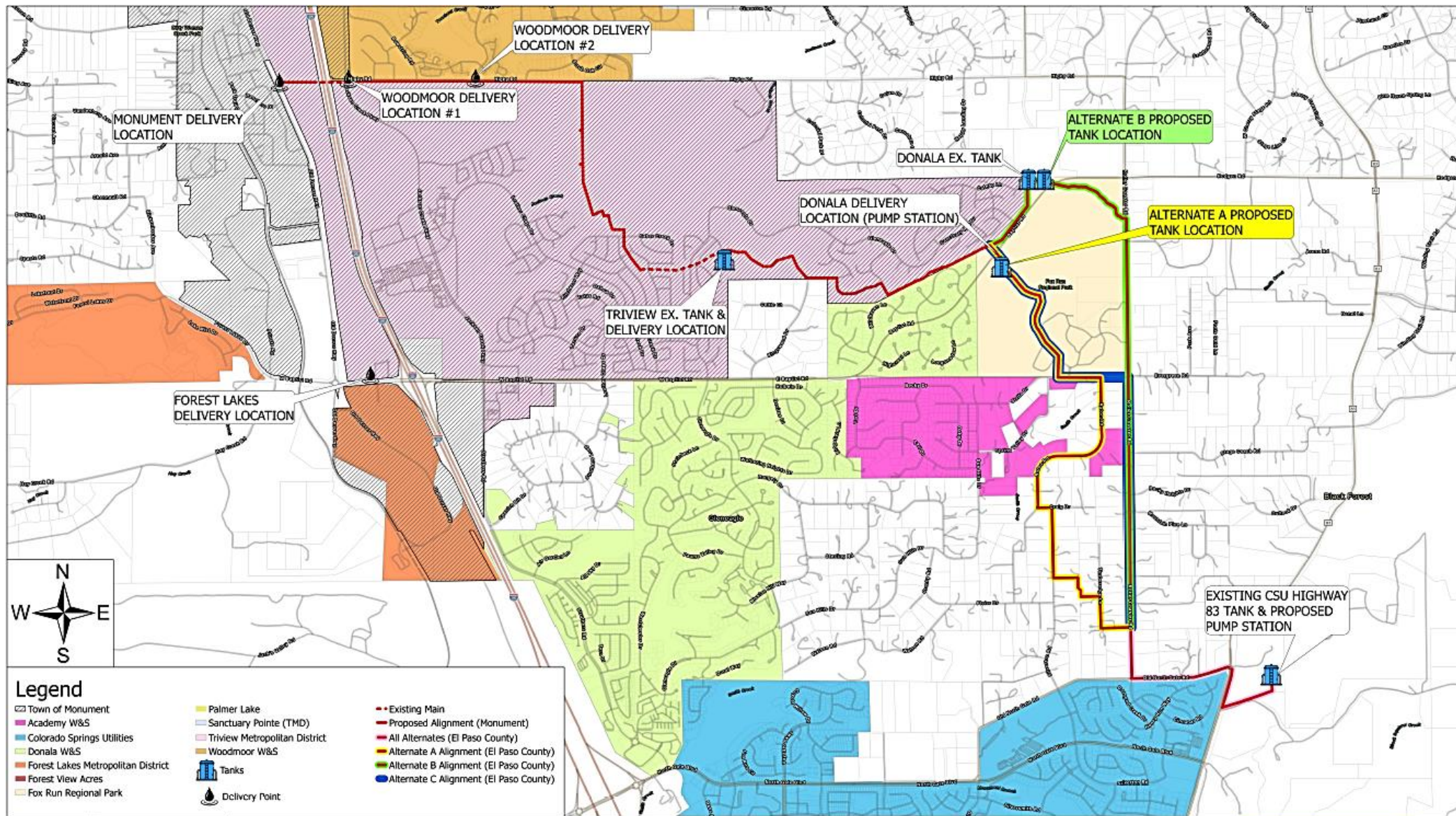
TODAY'S PUBLIC OPEN HOUSE

Feedback and concerns
from Sanctuary Pointe neighbors



Triview Metropolitan District

PROJECT ROUTE PROPOSAL – NORTHERN DELIVERY SYSTEM
*BY JDS-HYDRO CONSULTANTS MARIO DIPASQUALE, P.E. AND GWEN
DALL, P.E.*



NORTHERN DELIVERY SYSTEM

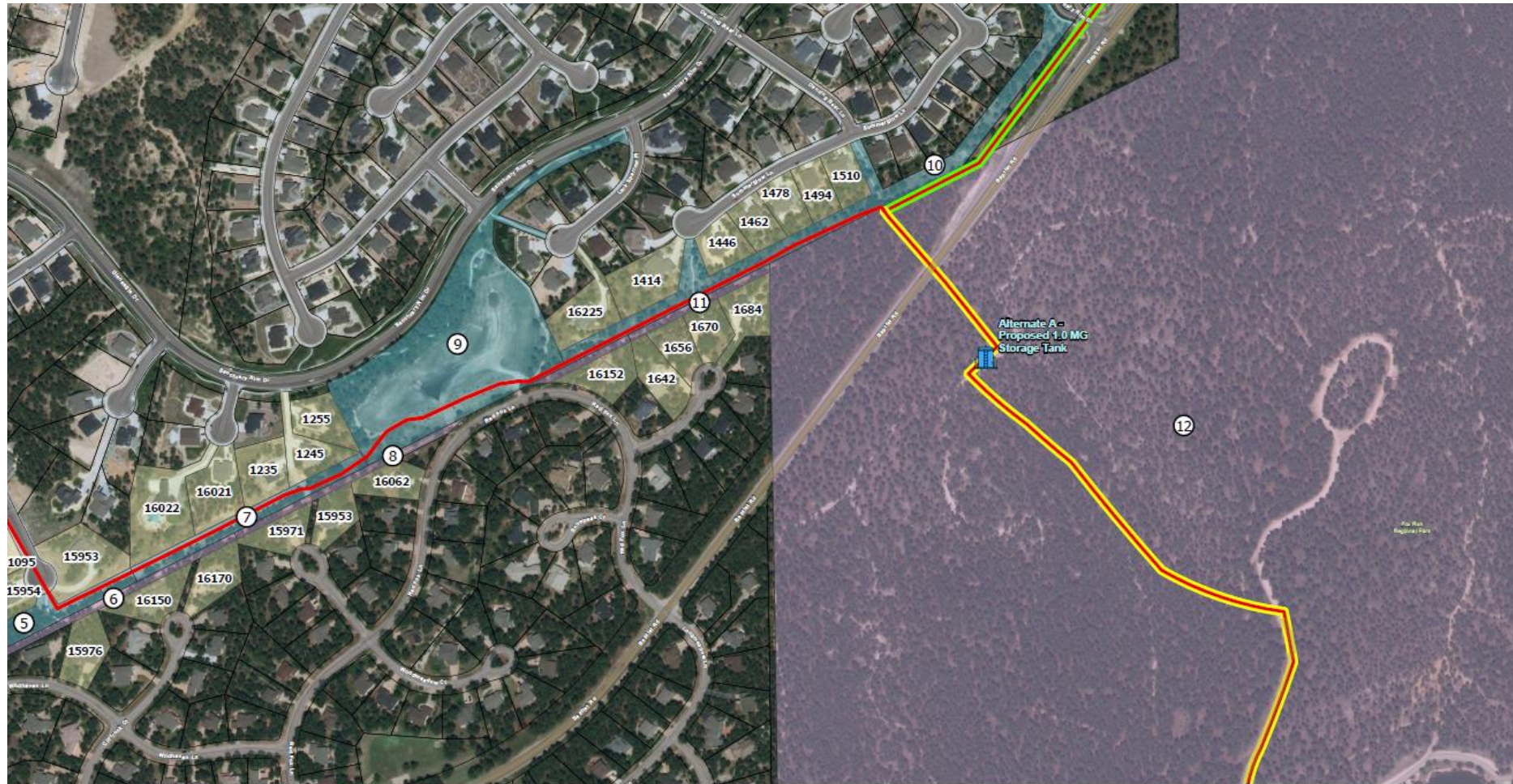
PROPOSED ROUTING ALIGNMENT WITH ALTERNATIVES



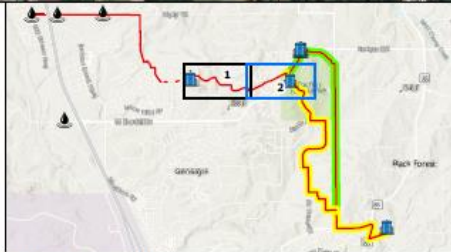
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PROJECT ROUTE PROPOSAL – NORTHERN DELIVERY SYSTEM



Triview Metropolitan District



NUMBER	OWNER	PARCEL
5	Monument/Triview	6129305087
6	El Paso County	6129305004
7	Monument/Triview	6129305070
8	El Paso County	6129305031
9	Monument/Triview	6129101051
10	Monument/Triview	6129101053
11	El Paso County	6129101002
12	El Paso County	6100000297

Legend

- Proposed Alignment (Monument)
- Alternate A Alignment (El Paso County)
- Alternate B Alignment (El Paso County)
- Adjacent Parcels (House #)
- Monument/Triview Parcels
- El Paso County Parcels



0 250 500
FEET

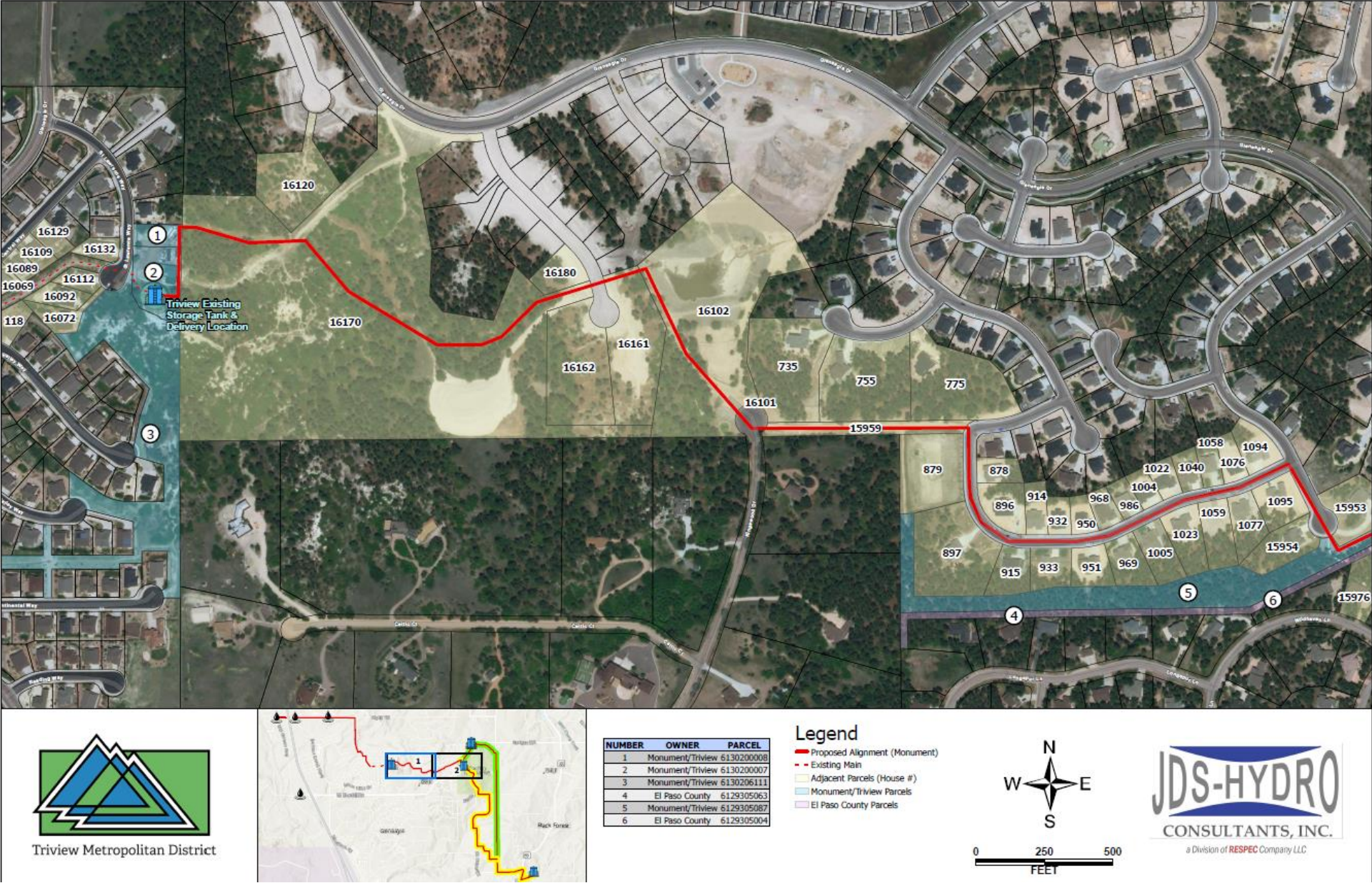
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CONSULTANTS, INC.
a Division of RESPEC Company LLC

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\\s:\jds-hydro\project files\2024\Triview Metro District\2024-30 Northern Regional Water Delivery Project - Phase 2\Drawings\2024\24023_NDR_Align.aprx

PROJECT ROUTE PROPOSAL – NORTHERN DELIVERY SYSTEM





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PROJECT TIMELINE



Design Process
Q4 2021 – Q4 2022



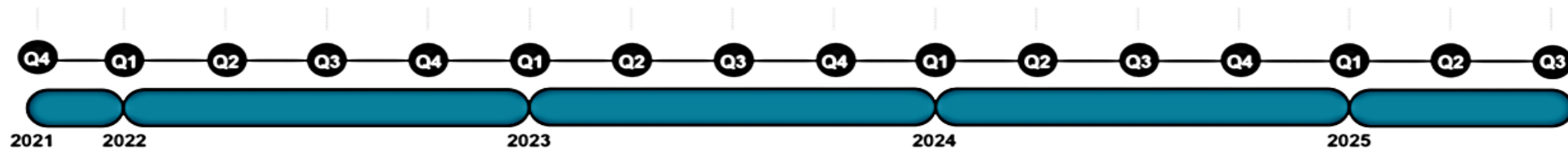
Permitting
Q4 2021 – Q1 2023



Construction
Q2 2022 – Q3 2024



Reclamation
Q4 2022 – Q2 2025

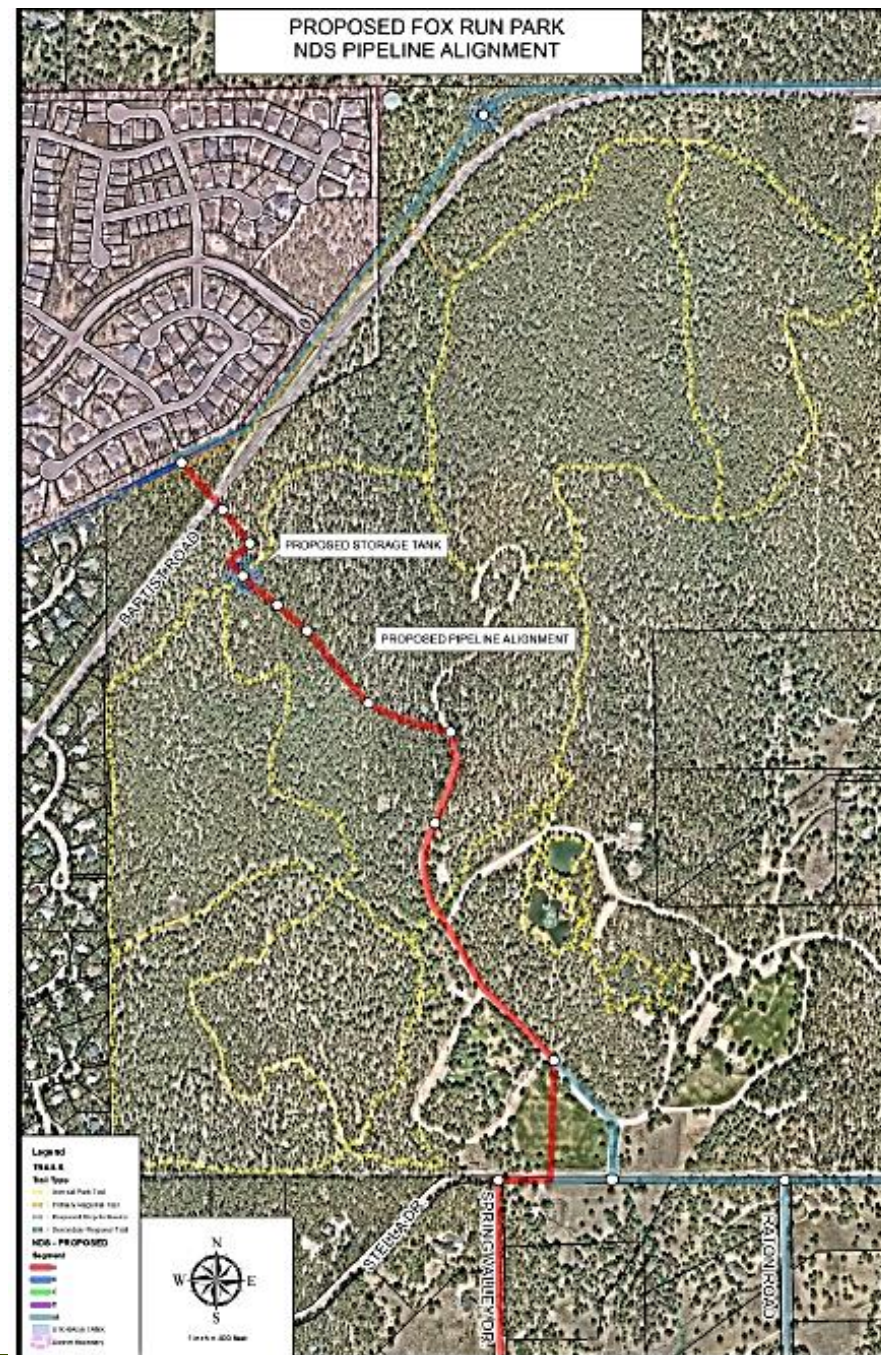


Next Steps

- NEPCO JANUARY 29, 2022
 - DETERMINE FINAL ALIGNMENT AND TANK LOCATION
 - GENERAL COMMUNITY OPEN HOUSE (VIRTUAL) IN FEBRUARY 2022
 - SUBMIT 1040 PERMIT APPLICATION
-

Additional Maps & Materials

Fox Run Regional Park Exhibit



PROJECT ROUTE PROPOSAL – NORTHERN DELIVERY SYSTEM

Proposed 1 MG
Water Tank



Baptist Road looking southeast

Proposed 1 MG Storage Tank

What will it look like?

The following graphics provide a visualization of various viewpoints adjacent to the proposed storage tank proposed to be located southeast of Baptist Rd within Fox Run Regional Park. A rendering of the tank has been added to surrounding imagery to allow users to conceptualize the visual impact of the proposed tank. The design of the proposed tank strategically mitigates visual impacts.





1

Observation Point 1

Old Baptist Rd Looking Southeast



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05

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Observation Point 2

Old Baptist Rd Looking Southeast



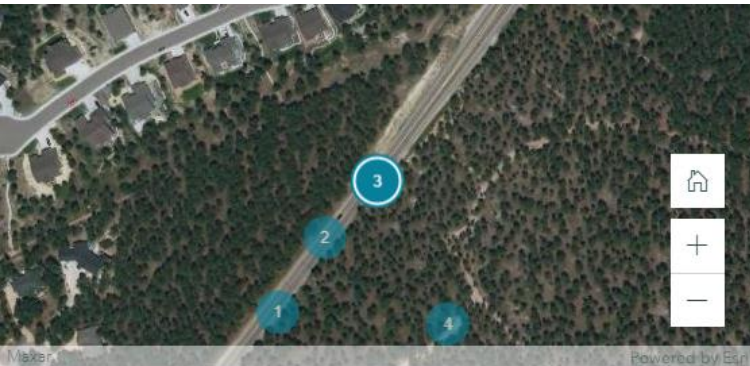
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Observation Point 3

Old Baptist Rd Looking Southeast

03

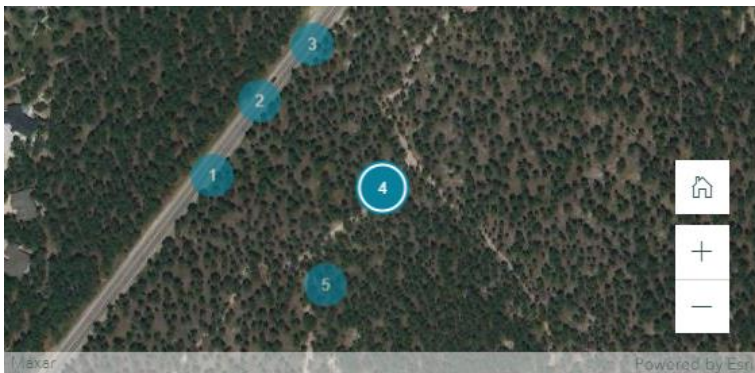
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Observation Point 4

Fox Run Regional Park Trail Looking Southwest

04

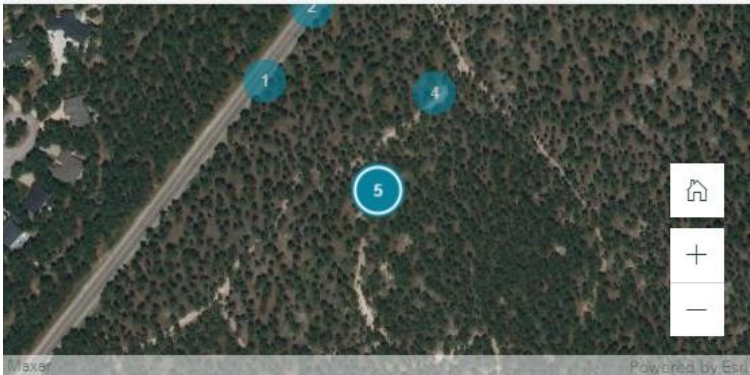
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Observation Point 5

Fox Run Regional Park Future Trail Looking
Northwest



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