March 19, 2026

Wyandotte Creek Subbasin: Monitoring Network Enhancements Update

Prepared by:

The LWA Team in coordination with the Wyandotte Creek GSA

Funding provided by the California Department of Water Resources

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Wyandotte Creek GROUNDWATER SUSTAINABILITY AGENCY

DEPARTMENT OF WATER RESOURCES • STATE OF CALIFORNIA •

Background

- Wyandotte Board approved proposed monitoring network enhancements in Fall 2024

- Enhancements included installing:
  - ✓fifteen (15) shallow wells
  - ✓three (3) multi-completion wells
  - ✓five (5) stream gages

- Not all new monitoring wells will be drilled due to budget constraints and delays during the well driller procurement process

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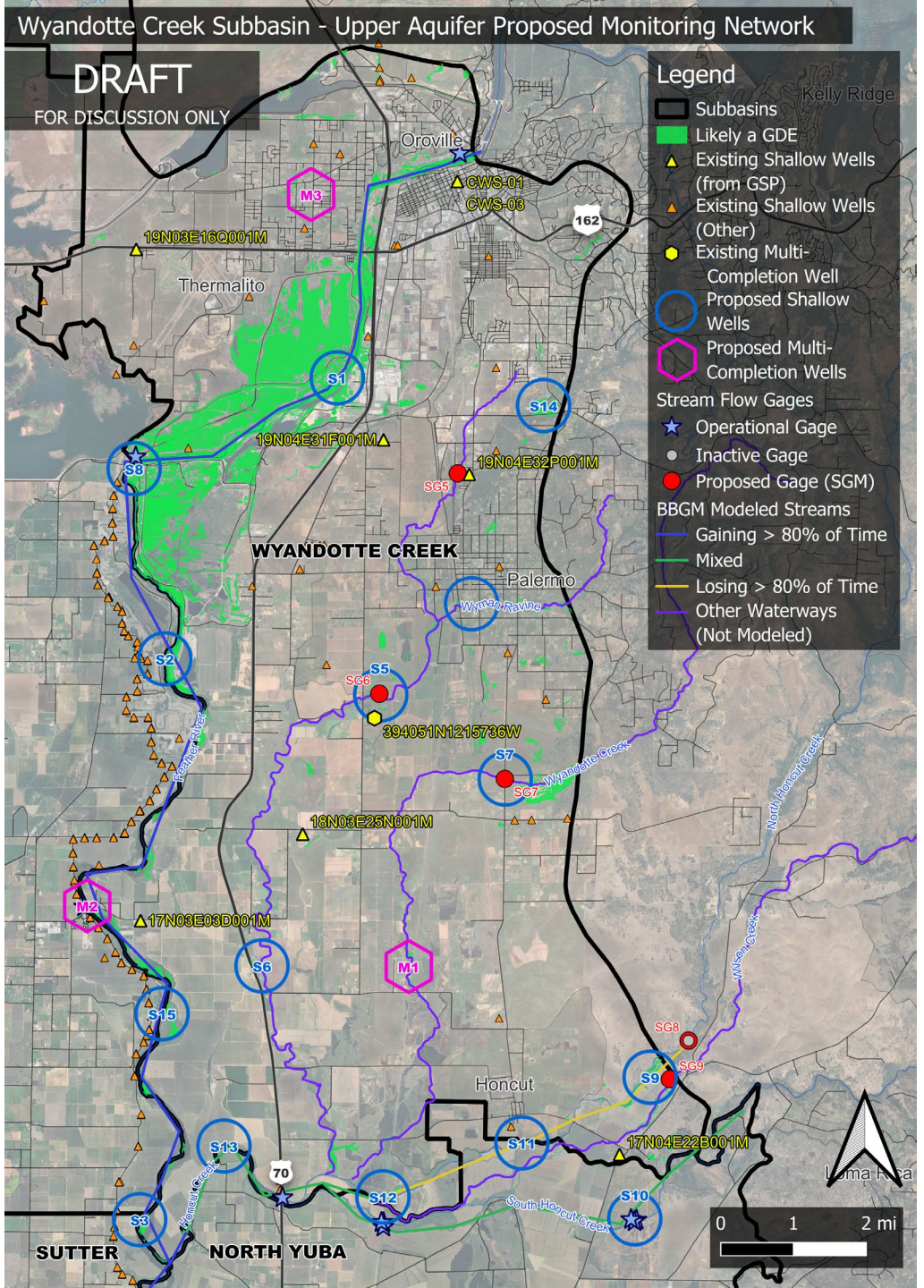
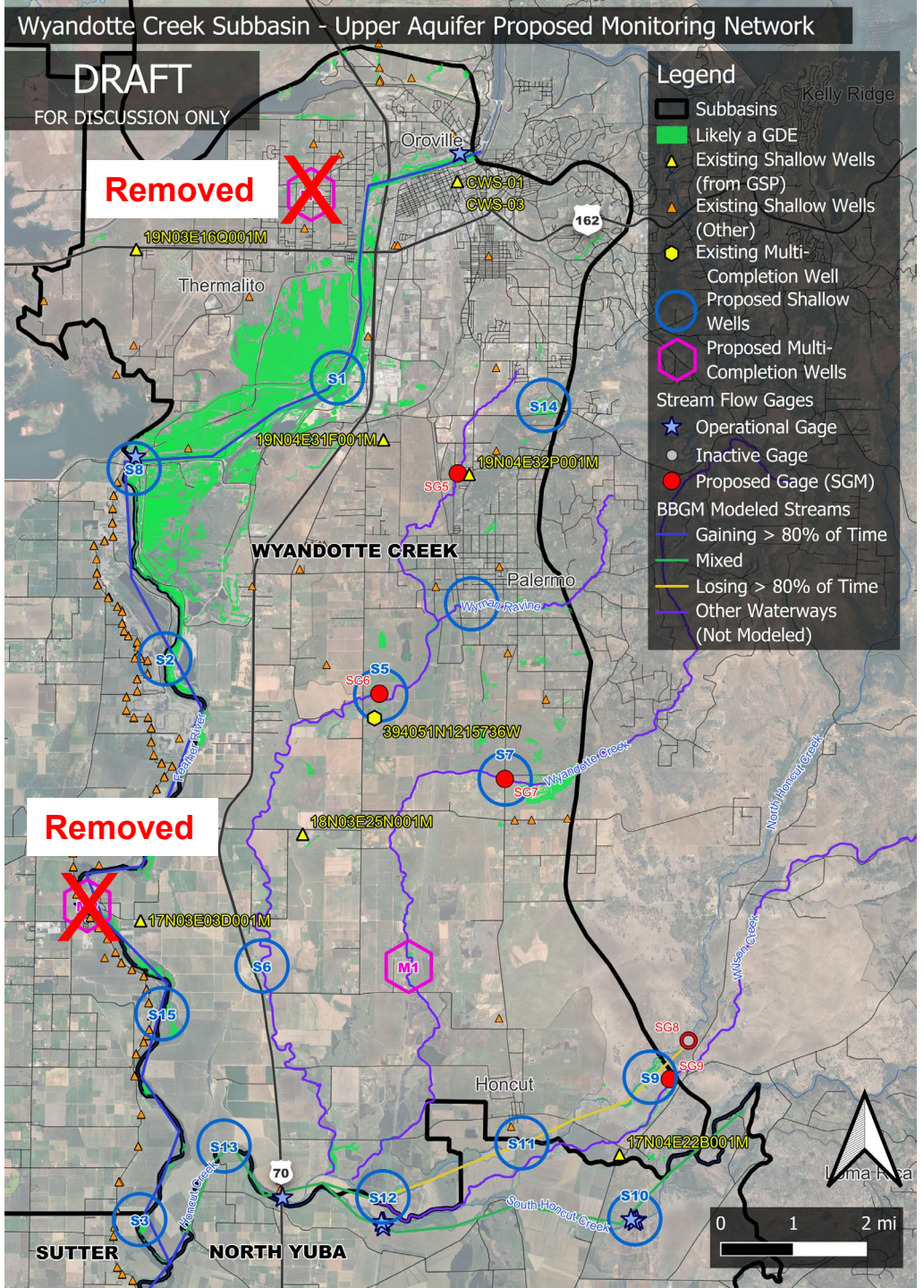


Monitoring Well Prioritization

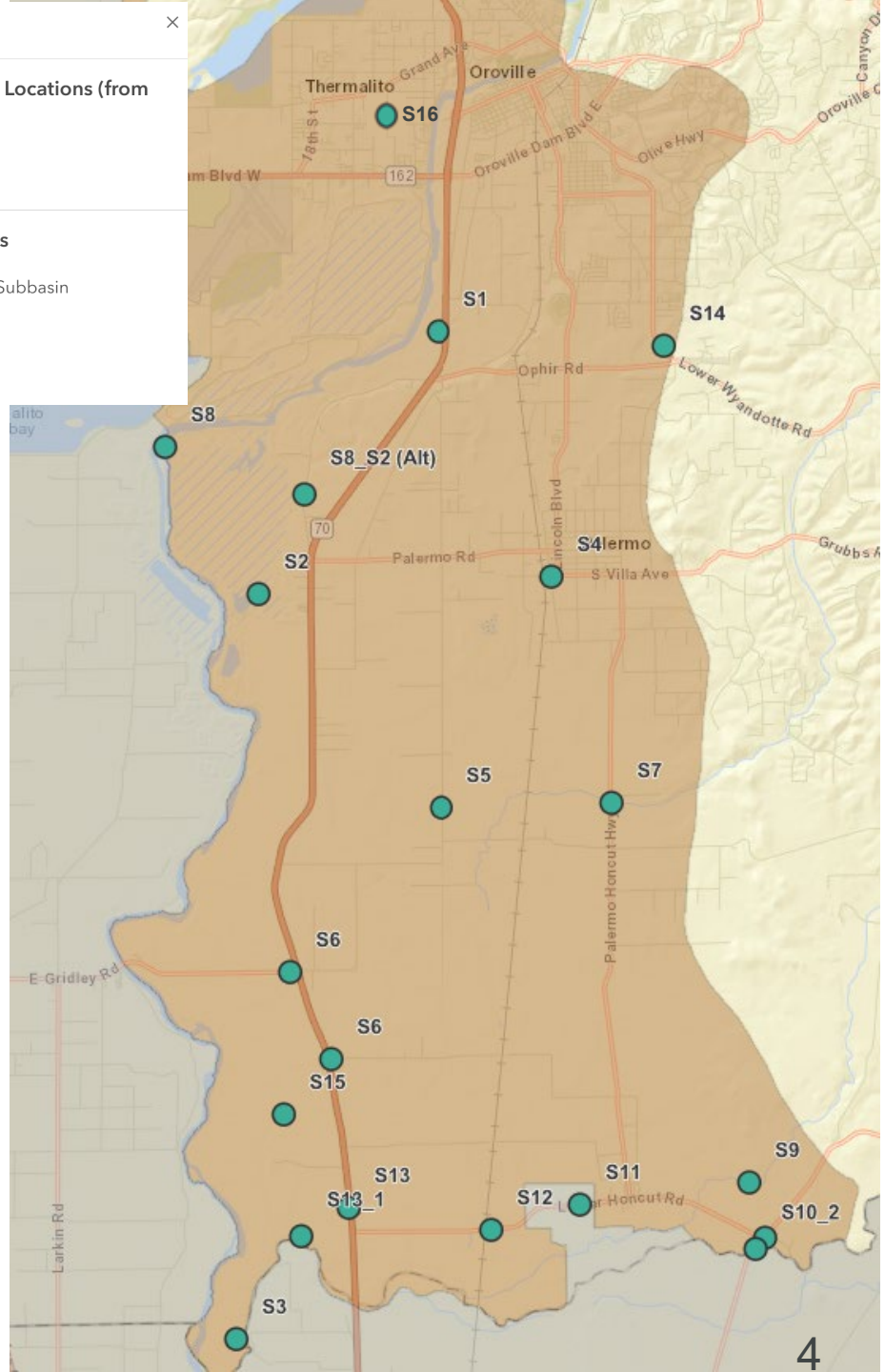
- Excluded two out of the three deep multi-completion wells; only one will be installed
- Shallow well locations were prioritized based on ability to:
    1. Clarify shallow water table conditions near previously unmonitored streams and groundwater dependent ecosystems
    2. Monitor PMA benefits
- Driller will start on high priority shallow wells and will work down the list until March 31st



Shallow Well Prioritization

Priority	Location	Property	Waterway
1	S10	Public	North Honcut Creek
2	S16	Public	Feather River
3	S7	Private	Wyandotte Creek
4	S2	Public	Feather River
5	S12	Public	Wyandotte Creek
6	S6	Public	Wyman Ravine
7	S4	Public	Wyman Ravine
8	S8	Public	Feather River
9	S13	Private	Wyman Ravine
10	S14	Public	Wyman Ravine
11	S1	Public	Feather River
12	S15	Private	Wyman Ravine
13	S3	Private	Feather River
14	S5	Private	Wyandotte Creek
15	S11	Public	North Honcut Creek
16	S9	Private	North Honcut Creek

On track to at least get four wells drilled



Thank You

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LARRY WALKER
ASSOCIATES