



UKIAH VALLEY BASIN GROUNDWATER SUSTAINABILITY AGENCY
501 Low Gap Rd., Rm. 1010 ♦ Ukiah ♦ California 95482 ♦ (707)463-4441 ♦ fax (707)463-7237

NOTICE OF MEETING

NOTICE IS HEREBY GIVEN that the Ukiah Valley Basin Groundwater Sustainability Agency (“Agency”) Board of Directors (“Board”) will hold its regular Board Meeting at:

1:30 P.M. - Thursday, June 11, 2020
Mendocino County Board of Supervisors Chambers,
501 Low Gap Road, Room 1070, CA 95482

Due to COVID-19 the UVBGSAs meetings will be conducted virtually and not available for in person public participation (pursuant to State Executive Order N 29 20).

The public may participate digitally in meetings by sending comments to uvbgsa@mendocinocounty.org, or register for the zoom meeting at https://mendocinocounty.zoom.us/join/register/tJMrceGprTiiEgOvS_IzOlMr1jXlaxtZhXr, in lieu of personal attendance. All email comment must be received by 8:00 A.M. the morning of the meeting in order to be published online prior to the meeting.

AGENDA

1. CALL TO ORDER AND ROLL CALL

2. PLEDGE OF ALLEGIANCE

3. CONSENT ITEMS

a. Approval of Minutes from the March 12, 2020 Meeting

4. STAFF UPDATES

5. PUBLIC COMMENTS ON ITEMS NOT ON THE AGENDA

The Board will receive public comments on items not appearing on the agenda and within the subject matter jurisdiction of the Agency. The Board will not enter into a detailed discussion or take any action on any items presented during public comments. Such items may only be referred to staff for administrative action or scheduled on a subsequent agenda for discussion. Persons wishing to speak on specific agenda items should do so at the time specified for those items. The presiding Chair shall limit public comments to three minutes.

6. ACTION ITEMS

a. Update and Discussion Regarding the Integrated Model and Groundwater Sustainability Plan Development

The Board will receive an update on the progress in GSP writing and the development of the integrated model.



UKIAH VALLEY BASIN GROUNDWATER SUSTAINABILITY AGENCY
501 Low Gap Rd., Rm. 1010 ♦ Ukiah ♦ California 95482 ♦ (707)463-4441 ♦ fax (707)463-7237

b. Presentation, Discussion, and Possible Action Regarding the Development of Sustainability Goals for Water Quality Degradation and Subsidence

The Board will receive a presentation regarding development of sustainability goals and Technical Advisory Committee recommendations for Water Quality Degradation and Subsidence.

c. Discussion and Possible Adoption of the Proposed Fiscal Year 2020-2021 Budget

The Board will review the proposed Fiscal Year 2020-2021 budget for approval.

7. DIRECTOR REPORTS

8. ADJOURNMENT

The Ukiah Valley Basin Groundwater Sustainability Agency complies with ADA requirements and upon request, will attempt to reasonably accommodate individuals with disabilities by making meeting material available in appropriate alternative formats (pursuant to Government Code Section 54953.2). Anyone requiring reasonable accommodation to participate in the meeting should contact the Mendocino County Executive Office by calling (707) 463-4441 at least five days prior to the meeting.

Please reference the Mendocino County website to obtain additional information for the Ukiah Valley Basin Groundwater Sustainability Agency: <http://www.mendocinocounty.org/uvbgsa>



Ukiah Valley Basin Groundwater Sustainability Agency

Agenda Summary

Item No.:	3.a
Date:	6/11/20
To:	Board of Directors
Subject:	Discussion and Possible Approval of Minutes from the March 12, 2020 Regular Meeting
Consent Agenda ☒ Regular Agenda ☐ Noticed Public Hearing ☐	

Summary:

Approval of Minutes from March 12, 2020, Regular Meeting.

Recommended Action:

Approve the March 12, 2020, regular meeting minutes.

Background:

The Agency convened on March 12, 2020.

Fiscal Summary:

N/A

Action: _____

Motion: _____ **2nd:** _____



UKIAH VALLEY BASIN GROUNDWATER SUSTAINABILITY AGENCY
501 Low Gap Rd., Rm. 1010 ♦ Ukiah ♦ California 95482 ♦ (707)463-4441 ♦ fax (707)463-7237

1:30 P.M. - Thursday, March 12, 2020
Mendocino County Board of Supervisors Chambers,
501 Low Gap Road, Room 1070, Ukiah, CA 95482

ACTION MINUTES

1. CALL TO ORDER AND ROLL CALL (1:32 PM)

Present: Director Douglas Crane; Director Robinson; Director Carre Brown; Alternate Director Todd; and

2. PLEDGE OF ALLEGIANCE

The Pledge of Allegiance was led by: Director Todd

3. STAFF UPDATES

Meeting with Larry Walker possible meeting in May look at cancelling in July. And a possible meeting in September. Meetings in Ukiah as well as Redwood Valley.

4. PUBLIC COMMENT:

5. ACTION ITEMS

5a. Discussion and Possible Action Regarding Member Agency Dues for Fiscal Year 2020-2021

Presenter: Ms. Sarah Dukett, Deputy Chief Executive Officer, Mendocino County.

Public Comment: None.

Board Action: Upon motion by Director Crane, seconded by Director White, and carried (4/1/1); IT IS ORDERED The assessmet for three thousand dollars (\$3,000) in dues for member agencies to fund the Agency for Fiscal Year 2020-2021 and 2021-2022.

5b. Update and Discussion Regarding Proposition 68 Solicitation for Groundwater Sustainability Plan Development and Projects.

Presenter: Ms. Sarah Dukett, Deputy Chief Executive Officer, Mendocino County.

Ms. Dukett updated the board regarding Proposition 68 grant application to support development of the Ukiah Valley Groundwater Sustainability Plan.

Public Comment: None.

Board Action: None



UKIAH VALLEY BASIN GROUNDWATER SUSTAINABILITY AGENCY
501 Low Gap Rd., Rm. 1010 ♦ Ukiah ♦ California 95482 ♦ (707)463-4441 ♦ fax (707)463-7237

5c. Presentation, Discussion and Possible Action Regarding the Development of Sustainability Goals.

Presenter/s: Ms. Laura Foglia, Senior Engineer, Larry Walker Associates; and Ms. Sarah Dukett, Deputy Chief Executive Officer, Mendocino County, Sean TAC member

The Board received an introduction to the development of sustainability goals for the Ukiah Valley Basin Groundwater Sustainability Plan. Ms. Foglia presented to the board a review of components of the GSP for feedback and approval. Larry Walker Associates will provide GSP update and review the sustainability goals development process. The Directors reviewed the question from presentation with staff and recorded responses.

Public Comment: None.

Board Action: None.

5d. Update and Discussion Regarding the Technical Advisory Committee's Groundwater Interaction Working Group.

Presenter/s: Laura Foglia & Amir Mani, Larry Walker Associates, and Ms. Sarah Dukett, Deputy Chief Executive Officer, Mendocino County.

Ms. Dukett discussed the first meeting on January 9, 2020, Technical Advisory Committee (TAC). There was a working group on the groundwater/surface water interaction. Ms. Dukett announced the following TAC members: Laurel Marcus, Marcus Trotta, Sean White and Mike Webster. Chair Brown read from a letter she received.

Public Comment: None.

Board Action: None.

6. DIRECTOR REPORTS

6a. None

7. ADJOURNMENT (2:50 PM)



Ukiah Valley Basin Groundwater Sustainability Agency

Agenda Summary

Item No.:	6.a
Date:	6/11/20
To:	Board of Directors
Subject:	Update and Discussion Regarding the Integrated Model and Groundwater Sustainability Plan Development
Consent Agenda ☐ Regular Agenda ☒ Noticed Public Hearing ☐	

Summary:

The Board will receive an update and presentation from Larry Walker and Associates regarding the progress in GSP writing and the development of the integrated model.

Recommended Action:

Accept update and provide direction to staff regarding GSP writing and model development.

Background:

On June 14, 2018, the Ukiah Valley Basin Groundwater Sustainability Agency (UVBGSA) recommended approval of a contract with Larry Walker and Associates for the development of the Ukiah Valley Groundwater Sustainability Plan (GSP). On July 10, 2018, the Mendocino County Water Agency Board of Directors approved the contract with Larry Walker and Associates. On September 13, 2018, Larry Walker and Associates present an overview of the project and schedule to solicit feedback from the Board. Larry Walker and Associates will be presenting to the Board on a regular basis to review components of the GSP for feedback and approval.

Fiscal Summary: N/A

Action: _____

Motion: _____ **2nd:** _____



Ukiah Valley Basin Groundwater Sustainability Agency

Agenda Summary

Item No.:	6.b
Date:	6/11/20
To:	Board of Directors
Subject:	Presentation, Discussion, and Possible Action Regarding the Development of Sustainability Goals for Water Quality Degradation and Subsidence
Consent Agenda ☐ Regular Agenda ☒ Noticed Public Hearing ☐	

Summary:

The Board will receive a presentation regarding development of sustainability goals and Technical Advisory Committee recommendations for Water Quality Degradation and Subsidence.

Recommended Action:

Receive presentation regarding sustainability goals and provide direction to staff.

Background:

On June 14, 2018, the Ukiah Valley Basin Groundwater Sustainability Agency (UVBGSA) recommended approval of a contract with Larry Walker and Associates for the development of the Ukiah Valley Groundwater Sustainability Plan (GSP). On July 10, 2018, the Mendocino County Water Agency Board of Directors approved the contract with Larry Walker and Associates.

Larry Walker and Associates presents to the Board on a regular basis to review components of the GSP for feedback and approval. LWA will provide a GSP update and review the sustainability goals development process.

Fiscal Summary: N/A

Action: _____



Ukiah Valley Basin Groundwater Sustainability Agency

Agenda Summary

Motion: _____ **2nd:** _____



Ukiah Valley Basin Groundwater Sustainability Agency

Agenda Summary

Item No.:	6.c
Date:	6/11/20
To:	Board of Directors
Subject:	Discussion and Possible Adoption of the Proposed Fiscal Year 2020-2021 Budget
Consent Agenda ☐ Regular Agenda ☒ Noticed Public Hearing ☐	

Summary:

The Joint Powers Agreement (JPA) requires that the Agency adopt a budget pursuant to the schedule and provisions described below. The Board should review the current financial status and consider the proposed FY 2020-2021 budget for adoption.

Recommended Action:

Adopt the Proposed Fiscal Year 2020-2021 Budget.

Background:

Section 15.1 requires within (90) days after the first meeting of the Governing Board of the Agency and thereafter prior to the commencement of each fiscal year (July 1st), the Board of Directors adopt a budget for the Agency for the ensuing fiscal year.

The Trust Account FY 2019-20 year-end projected balance is \$1,914. Membership dues approved for assessment in July 2020 at the March 12, 2020 meeting will be an additional \$12,000 in the Trust Account. FY 2020-21 appropriates \$7,250 of the Trust Account for the administration of the UVBGSA.

The County of Mendocino manages the Trust Account and the budget is administered by the Mendocino County Water Agency. This management structure allows the County to include UVBGSA in the County's annual audit, therefore meeting the UVBGSA audit requirement.

Fiscal Summary: \$7,250



Ukiah Valley Basin Groundwater Sustainability Agency

Agenda Summary

Action: _____

Motion: _____ **2nd:** _____

UVBGSF Fiscal Year 2020-2021 Proposed Budget

Description	FY 2018-19 Actual	FY 2019-20 Projected Year-End	FY 2020-2021 Proposed	Detail
Revenue				
Other Govt Aid	\$0	\$0	\$0	
Other	\$0	\$0	\$0	
Grant Revenue	\$0	\$0	\$0	
Fees	\$0	\$0	\$0	
Membership Dues	(\$15,691)	(\$8,984)	(\$13,914)	FY 2020-21 Dues (\$12,000) Projected Carryforward (\$1,914)
Total Revenues	(\$15,691)	(\$8,984)	(\$13,914)	
Administrative Services				
Clerk Services	\$1,479	\$2,000	\$2,000	Provided by Mendocino County - records management/publicans/agendas
Administrative Services	\$5,177	\$5,000	\$5,000	Provided by Mendocino County Water Agency - administrative support
Total Administrative Services	\$6,657	\$7,000	\$7,000	
Services & Supplies				
Communications	\$0	\$50	\$50	Mail, public noticing
Insurance - General	\$0	\$0	\$0	
Maint - Equip	\$0	\$0	\$0	
Memberships	\$0	\$0	\$0	
Office Expense	\$50	\$20	\$100	
Education & Training	\$0	\$0	\$0	
Prof/Spec Svcs - Other	\$0	\$0	\$0	
Rent/Lease Equip	\$0	\$0	\$0	
Small Tool/Instrument	\$0	\$0	\$0	
Spec Dept Expense	\$0	\$0	\$0	
Travel	\$0	\$0	\$100	
Total Services & Supplies	\$50	\$70	\$250	
Fixed Assets				
Equipment	\$0	\$0	\$0	
Total Fixed Assets	\$0	\$0	\$0	
Other Charges				
Pmt Other Gov Agency	\$0	\$0	\$0	
Total Other Charges	\$0	\$0	\$0	
Total Expenditures	\$6,707	\$7,070	\$7,250	
Remaining Trust Account Total	(\$8,984)	(\$1,914)	(\$6,664)	

DRAFT

Ukiah Valley Basin Groundwater Sustainability Agency Board Meeting

Ukiah Valley Groundwater Sustainability Plan Development Update

June 11, 2020

Outline

- State of GSP Prior to This Meeting
 - Integrated Model Updates
 - GSP Writing Update
- Sustainable Management Criteria (SMC)
 - Review of SMC
 - Summary of Sustainability Goal Survey
 - Water Quality
 - Subsidence

Outline

- State of GSP Prior to This Meeting
 - Integrated Model Updates
 - GSP Writing Update
- Sustainable Management Criteria (SMC)
 - Review of SMC
 - Summary of Sustainability Goal Survey
 - Water Quality
 - Subsidence

State of GSP Prior to this Meeting

- Integrated Model: calibrated results for PRMS and IDC were presented along with uncalibrated MODFLOW results.
- GSP Chapter 2 development discussed and HCM and Chapter 2.1 presented for review.
- Sustainable Management Criteria (SMC) development was reviewed.
- Sustainability Goal was discussed and surveyed.

Outline

- State of GSP Prior to This Meeting
 - Integrated Model Updates
 - GSP Writing Update
- Sustainable Management Criteria (SMC)
 - Review of SMC
 - Summary of Sustainability Goal Survey
 - Water Quality
 - Subsidence

Integrated Model Updates:

*Streamflow Routing (SFR)
in the MODFLOW
Groundwater Model*

*Watershed
runoff
to streams
Surface flow*

*PRMS Rainfall
Runoff
Watershed
Model*

*IDC or GSFLOW
Agriculture Model*

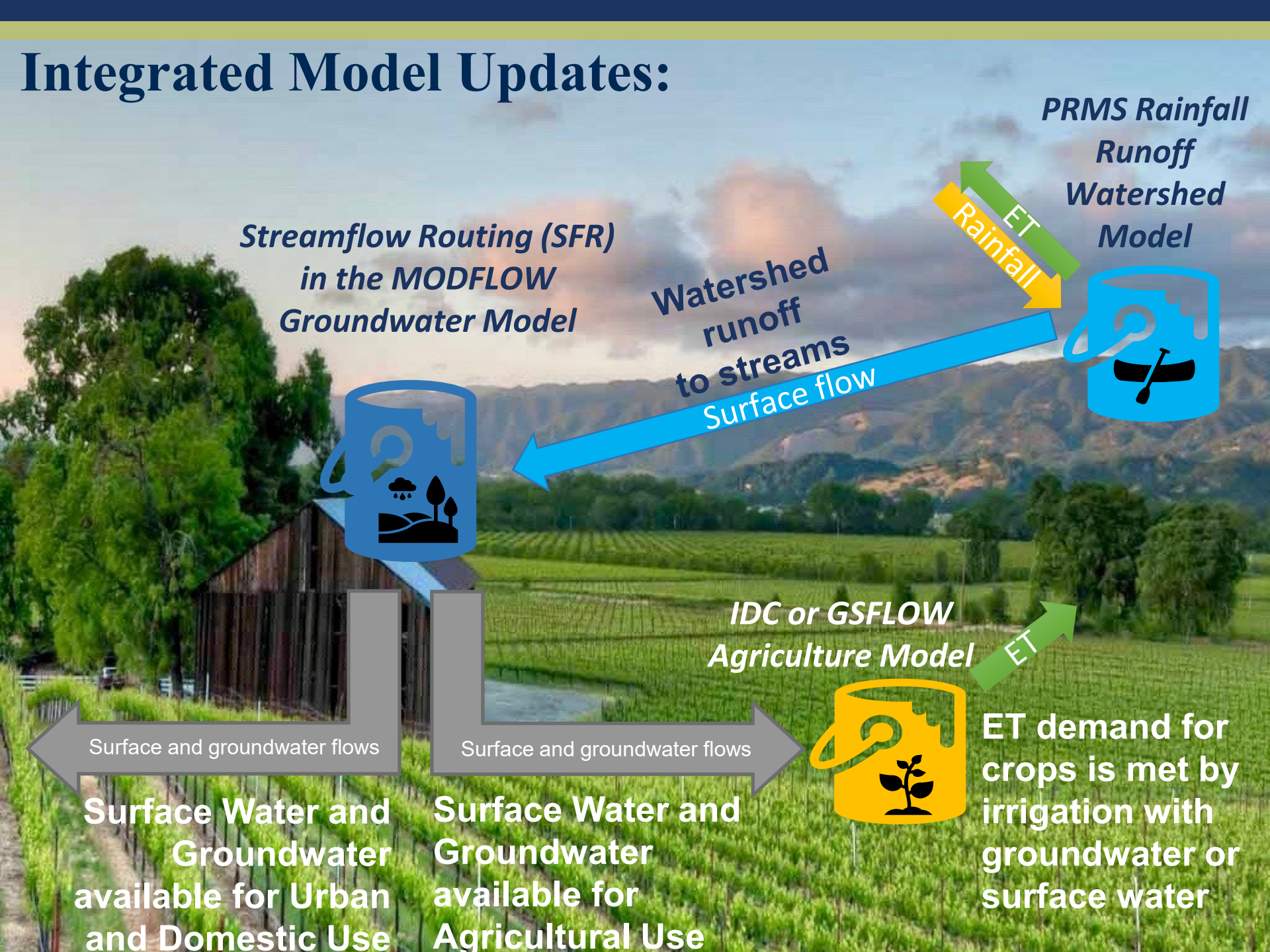
Surface and groundwater flows

Surface and groundwater flows

**Surface Water and
Groundwater
available for Urban
and Domestic Use**

**Surface Water and
Groundwater
available for
Agricultural Use**

**ET demand for
crops is met by
irrigation with
groundwater or
surface water**



Integrated Model Updates

■ PRMS updates

- PRMS updated to newer version PRMS 5.0 compatible with GSFLOW v2.0.
- Ponds included in PRMS. SW diversions are estimated.

■ IDC updates

- IDC calculated percolation and ET are being used to adjust MODFLOW recharge and PRMS ET.
- IDC's role will be switched to recently released Ag Package within GSFLOW and IDC will be used to form Ag Package inputs and ground truth its results.

■ MODFLOW updates

- Sensitivity analysis and first round of calibration were conducted.
- New observation points from CLSI and UCSD are added.
- Aquifer extents and parameters, and stream types and parameters were adjusted.

Question?

Outline

- State of GSP Prior to This Meeting
 - Integrated Model Updates
 - GSP Writing Update
- Sustainable Management Criteria (SMC)
 - Review of SMC
 - Summary of Sustainability Goal Survey
 - Water Quality
 - Subsidence

GSP Writing Update

A GSP has five chapters:

1. Introduction



2. Plan Area and Basin Setting



3. Sustainable Management Criteria



4. Projects and Management Actions



5. Plan Implementation



Information Needed for Ch 2 Section 2.1

2.1. Description of Plan Area

- Subchapter is mostly complete. A few gaps need to be filled for monitoring program, prior water management planning, and environmental health permitting and procedures.

2.2. Basin Setting

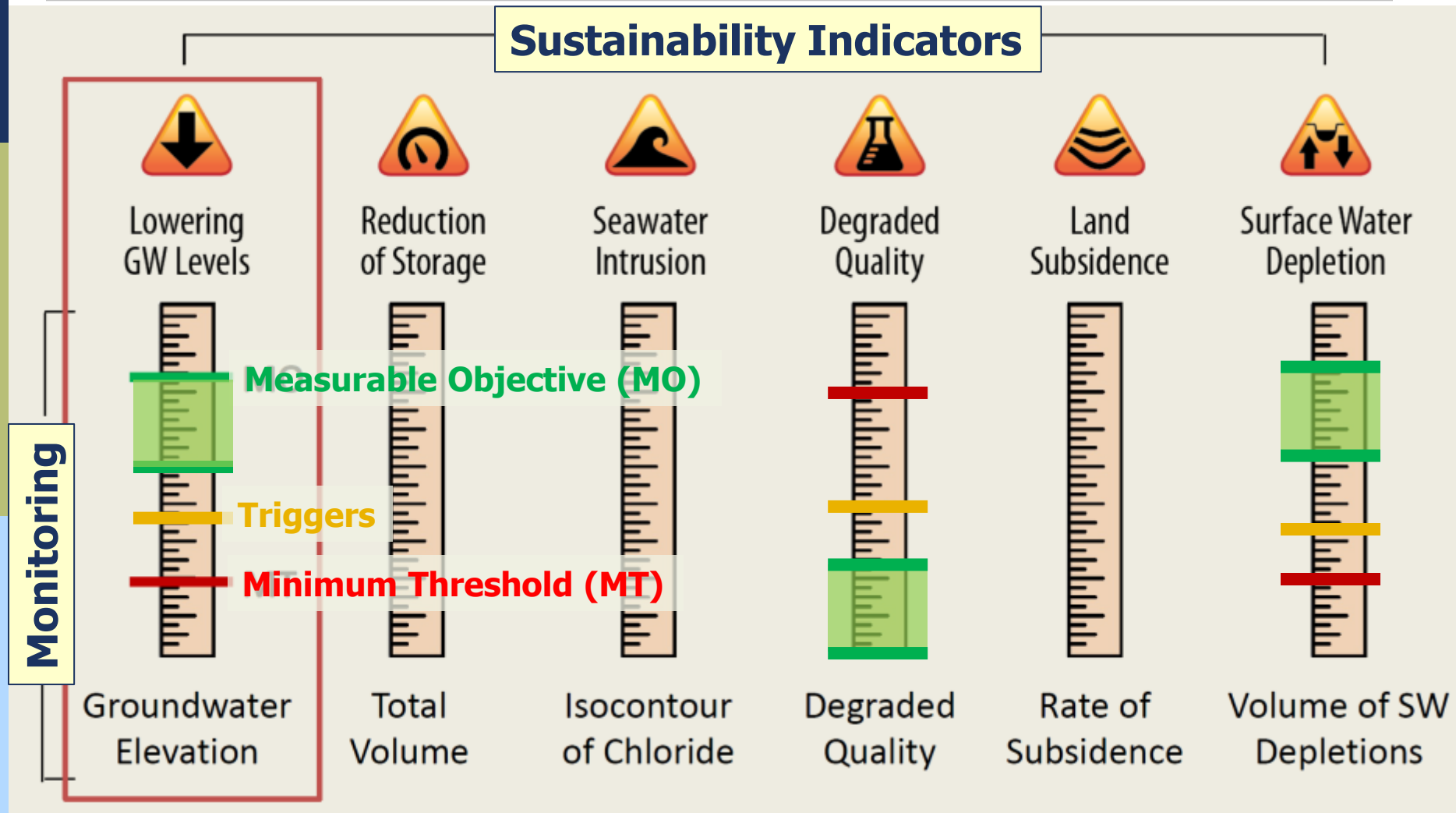
- HCM is completed and presented (Subchapter 2.2.1)
- Current and historical groundwater conditions are being completed with gaps pending integrated model results (Subchapter 2.2.2).
- Water budget and management areas section (Subchapter 2.2.3 and 2.2.4) will be completed as the GSP process progresses.

Question?

Outline

- State of GSP Prior to This Meeting
 - Integrated Model Updates
 - GSP Writing Update
- Sustainable Management Criteria (SMC)
 - Review of SMC
 - Summary of Sustainability Goal Survey
 - Water Quality
 - Subsidence

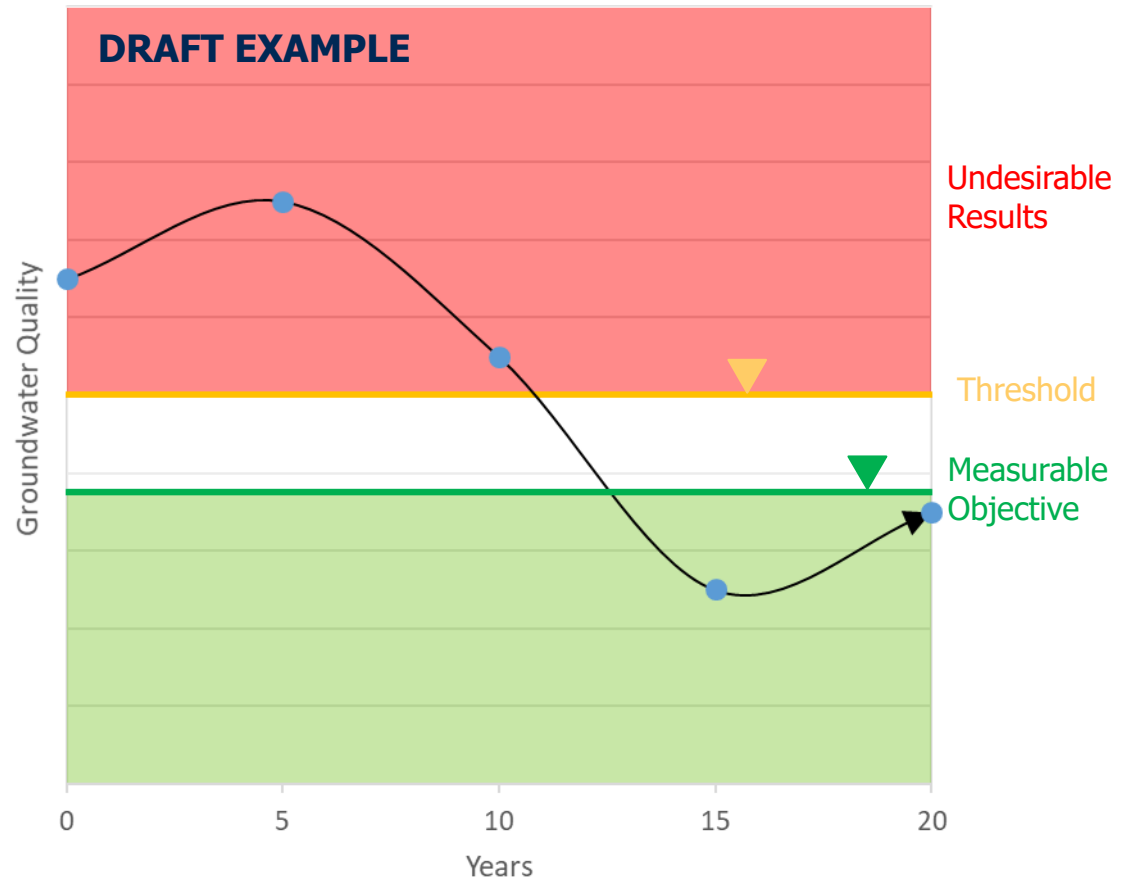
Monitoring and Managing Sustainability



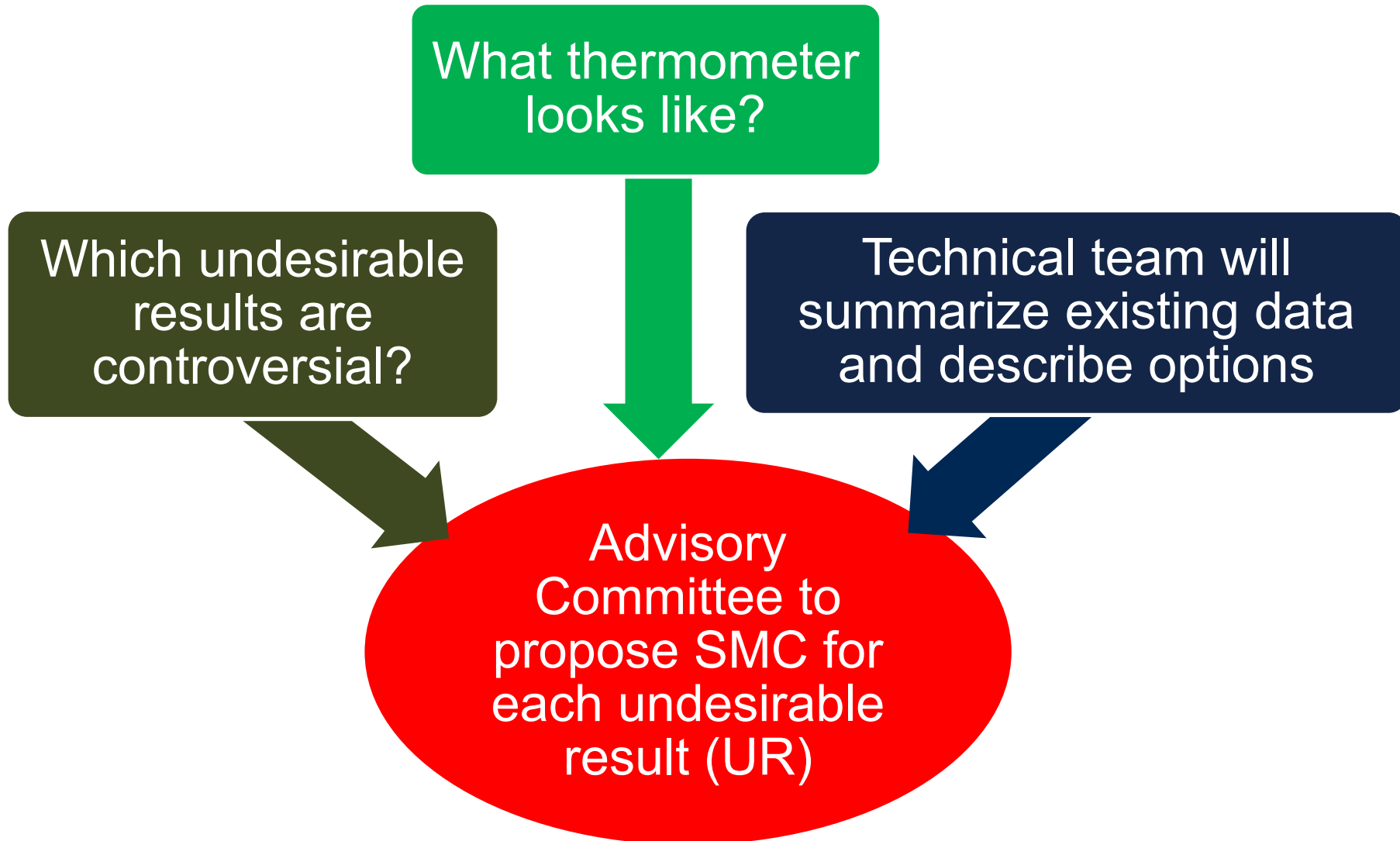
DRAFT

Review of Sustainable Management Criteria Components

- Undesirable Results
- Minimum Thresholds
- Measurable Objectives
- Sustainability Goal



Proposed SMC Development Process



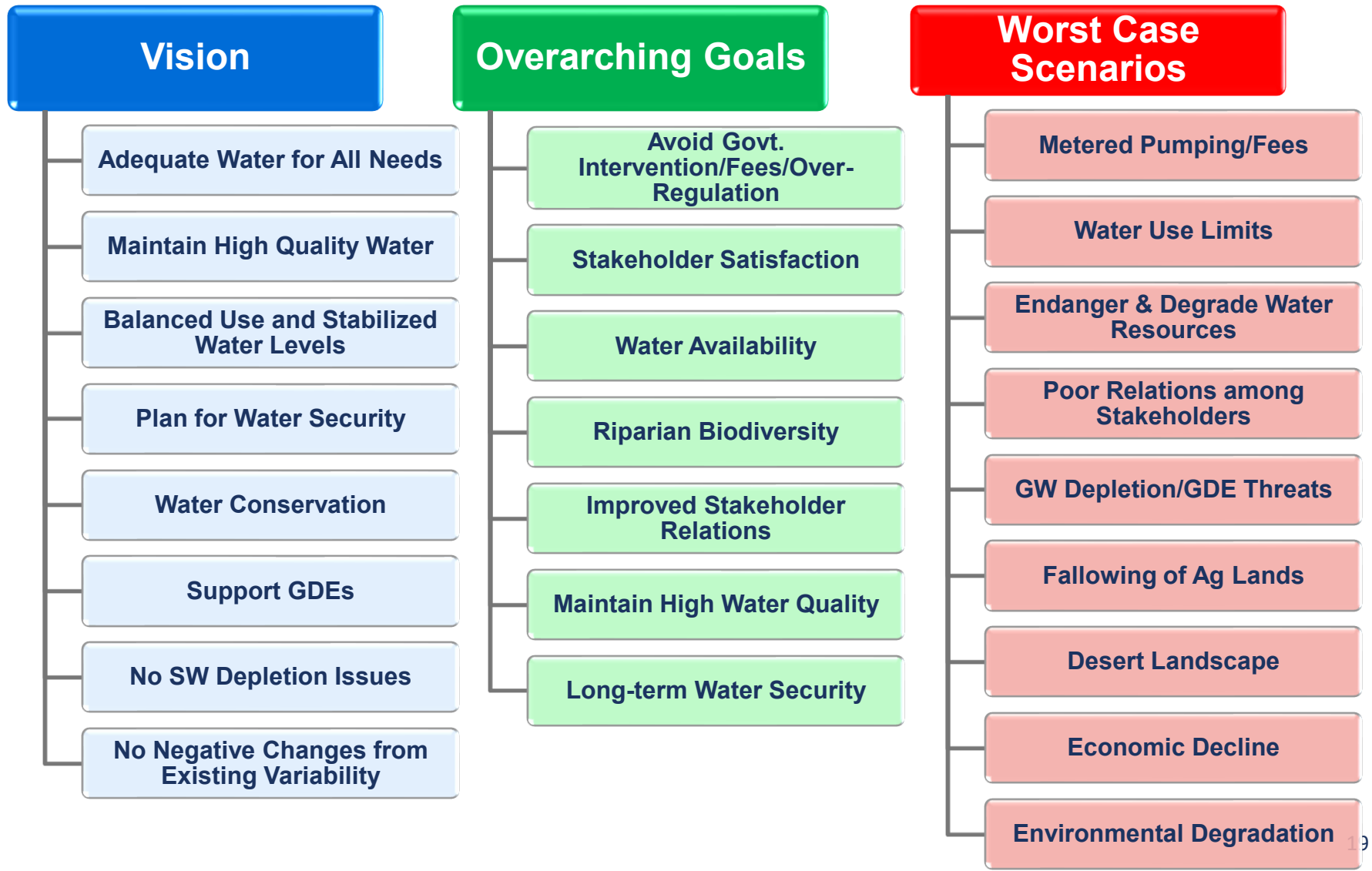
Outline

- State of GSP Prior to This Meeting
 - Integrated Model Updates
 - GSP Writing Update
- Sustainable Management Criteria (SMC)
 - Review of SMC
 - Summary of Sustainability Goal Survey
 - Water Quality
 - Subsidence

Summary of the Sustainability Goal Survey

- **Vision**: What does sustainable groundwater management look like in Ukiah Valley Groundwater Basin?
- **Overarching goals**: If groundwater is managed sustainably in Ukiah Valley Groundwater Basin, what it has achieved?
- **Worst-case scenario**: What does the worst-case scenario look like in UVGB if GW is not managed sustainably?

Summary of the Sustainability Goal Survey



Sustainability Goal

The primary sustainability goal of this GSP is to manage the groundwater basin locally to ensure the short-term and long-term supply of safe and high-quality water for the beneficial uses and users of the basin through:

- ❖ coordination and collaboration among stakeholders;
- ❖ maintaining or improving groundwater levels in the basin;
- ❖ maintaining appropriate flows in surface water bodies for GDEs and improving riparian biodiversity by managing surface water depletion;
- ❖ building local resiliency to climate change, long-term droughts, and infrastructural changes; and,
- ❖ providing proper management actions and operational flexibility to achieve long-term sustainability.

Question?

Outline

- State of GSP Prior to This Meeting
 - Integrated Model Updates
 - GSP Writing Update
- Sustainable Management Criteria (SMC)
 - Review of SMC
 - Summary of Sustainability Goal Survey
 - Water Quality
 - Subsidence



SUSTAINABLE MANAGEMENT CRITERIA – WATER QUALITY

Before Considering the “Thermometer” we need to understand “Treatment” Options: GSP Projects & Management Actions for Water Quality

- Existing regulatory agencies (and programs):
 - State and Regional Boards, Department of Toxic Substances Control, Department of Pesticide Regulation
- GSA is the main steward of groundwater basin sustainability (closer to the “pulse” than state)
- GSA has monitoring duties
- In case of man-made pollution: May act as a proactive “facilitator” to move forward on processes that protect groundwater quality
- For recharge/pumping projects:
 - Consider effects on existing man-made pollution
 - Consider effects on existing naturally occurring contaminants

Ukiah: Data Selection and Approach

- Databases pulled from
 - Groundwater Ambient Monitoring and Assessment Program (GAMA)
 - California Integrated Water Quality System (CIWQS)
- Total number of wells
 - 629 wells with water quality data
 - 384 wells with water quality data from 1990-2020
- Parameters
 - 207 unique analytes
- Time period (earliest to latest)
 - 11/11/1950 – 11/25/2019

Chemicals of Concern (Shortlist)

Constituent	Units	Applicable Regulation	Regulatory Threshold
Boron, Total	mg/L	DW Notification Level	1.0
Iron, Total	µg/L	Secondary MCL	300
Manganese, Total	µg/L	Secondary MCL	50
Nitrate	mg/L as N	Primary MCL	10
Specific Conductance	µmhos/cm	Secondary MCL	900 (Recommended) 1,600 (Upper) 2,200 (Short Term)

Boron

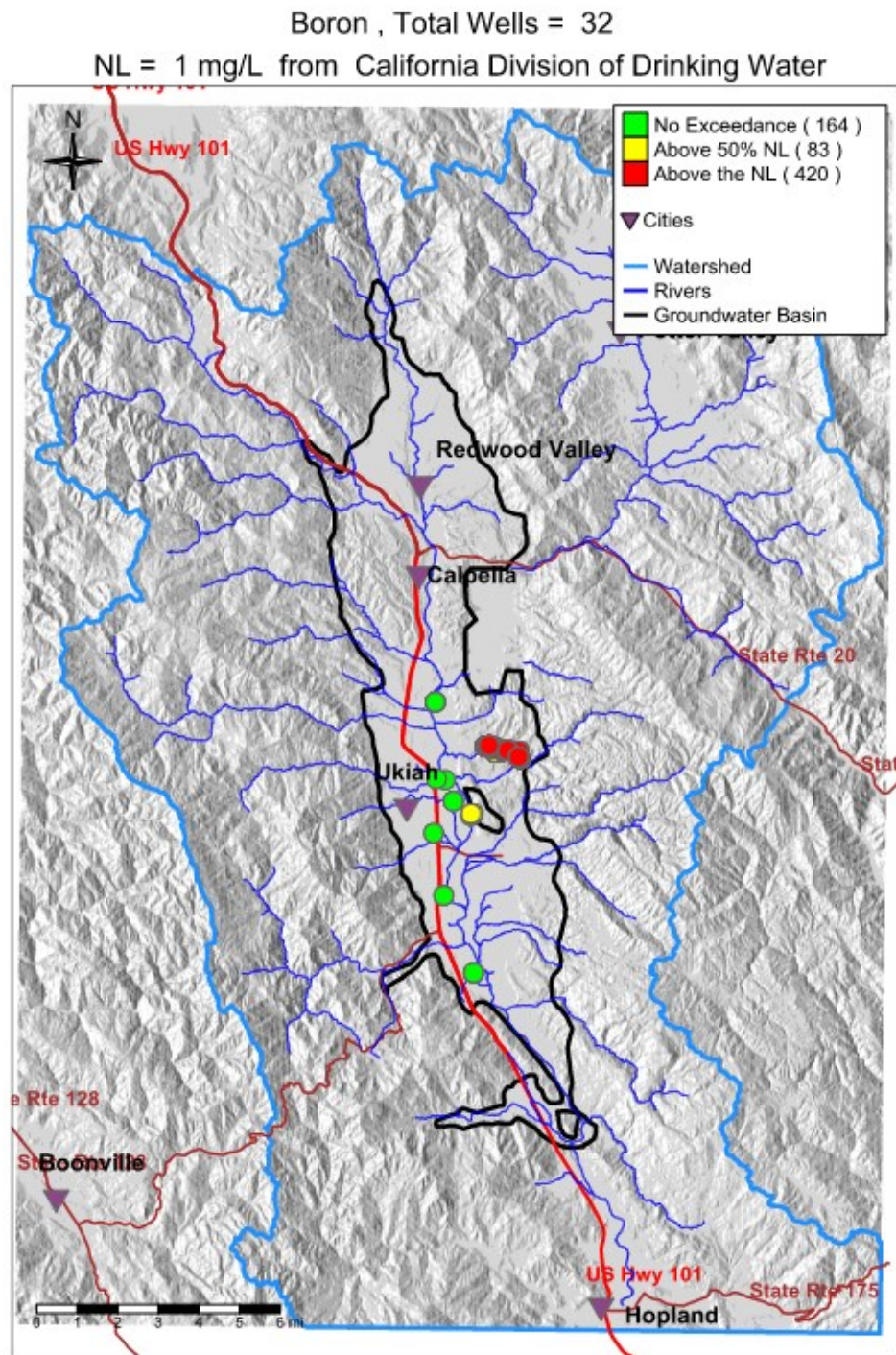
All wells with data within the basin
(32 wells)

Colors based on Notification Levels
demonstrated in California Division of
Drinking Water; highest measured
value in well

Red = Above 1 mg/L (420)

Yellow = Above 0.5 mg/L (83)

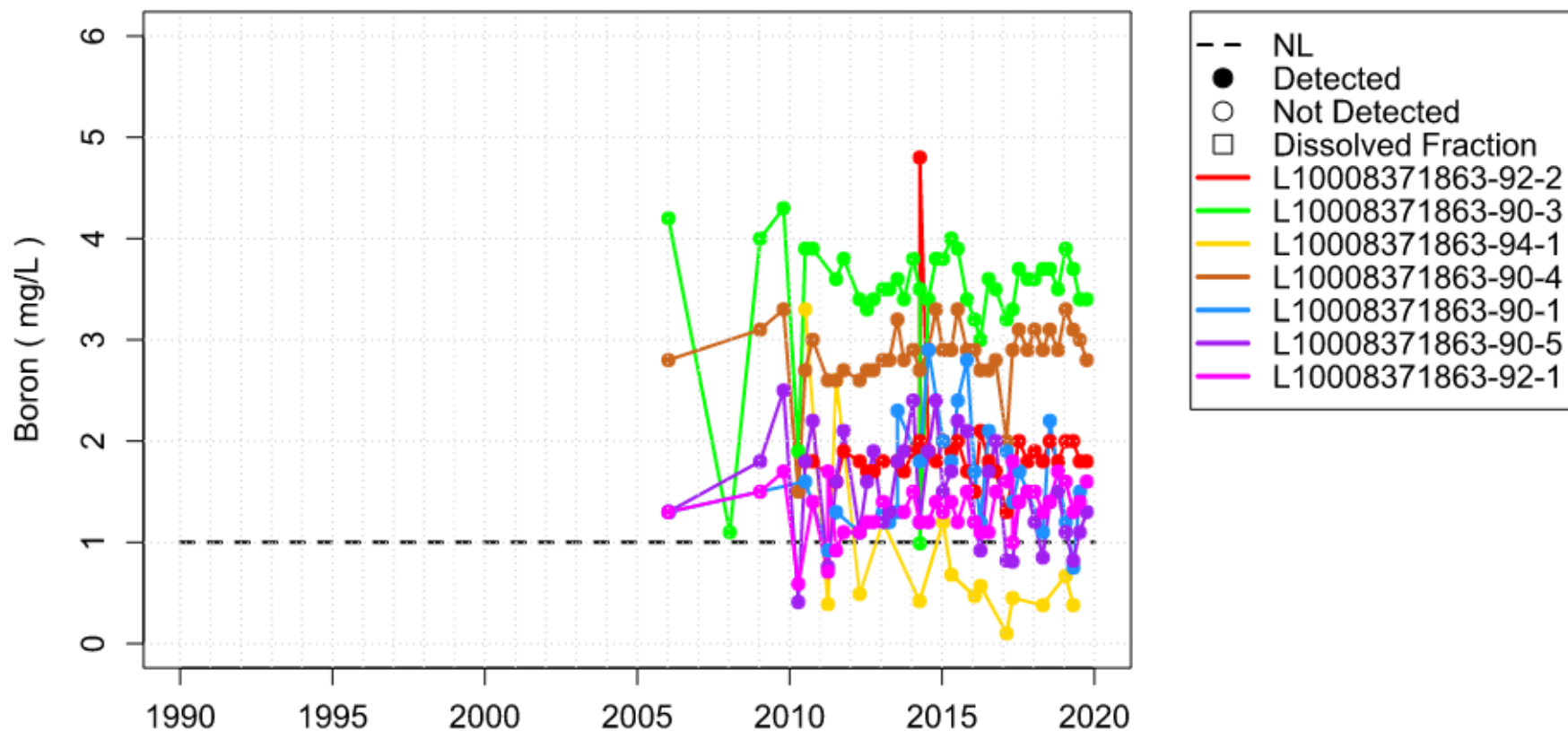
Green = No exceedance (164)



Boron Concentrations in a Selected Set of Monitoring Wells

Boron , Total Wells = 32

NL = 1 mg/L from California Division of Drinking Water



Iron

All wells with data within the basin
(66 wells)

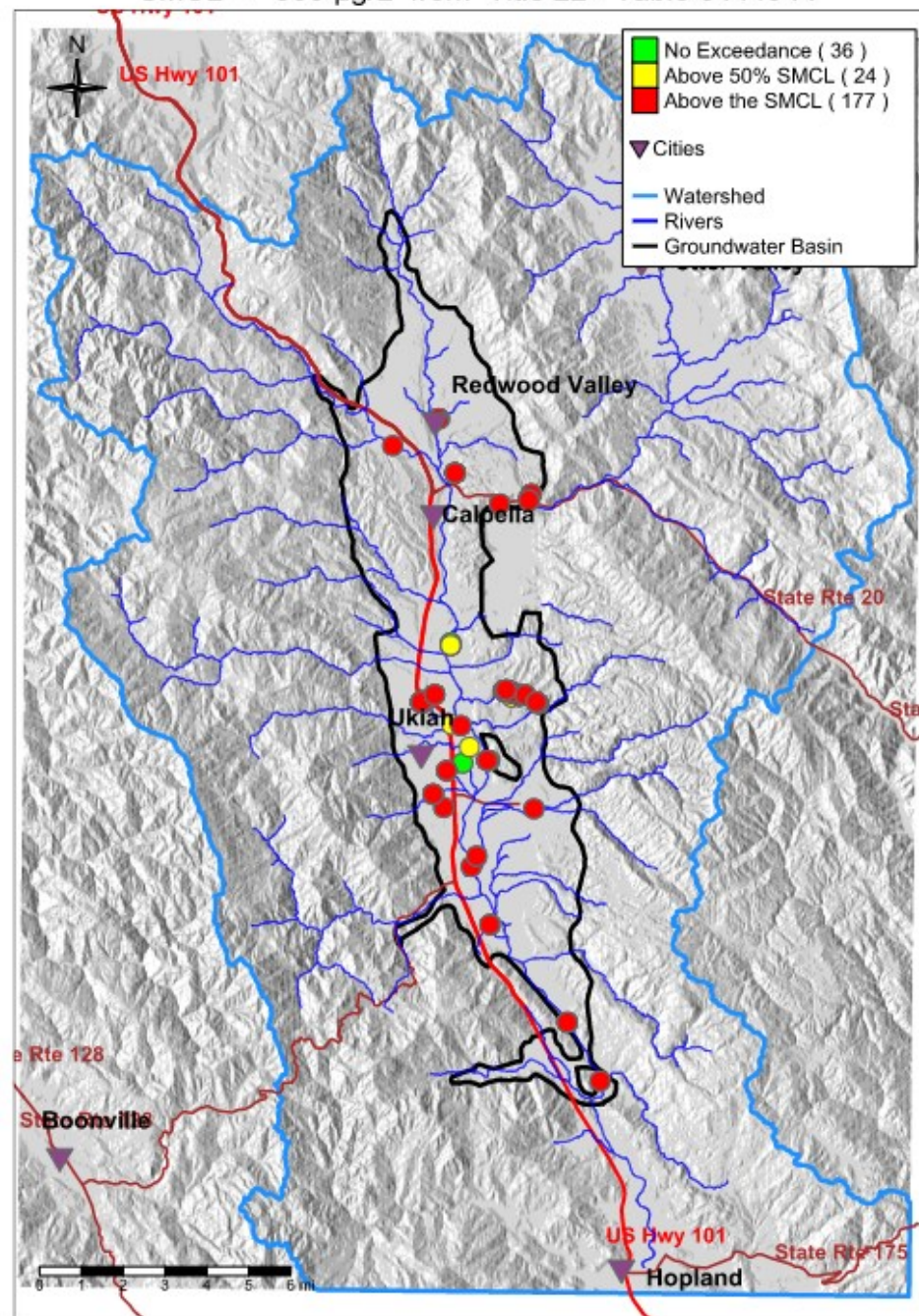
Colors based on CCR Title 22;
highest measured value in well

Red = Above 300 $\mu\text{g/L}$ (177)

Yellow = Above 150 $\mu\text{g/L}$ (24)

Green = No exceedance (36)

Iron , Total Wells = 66
SMCL = 300 $\mu\text{g/L}$ from Title 22 - Table 64449-A

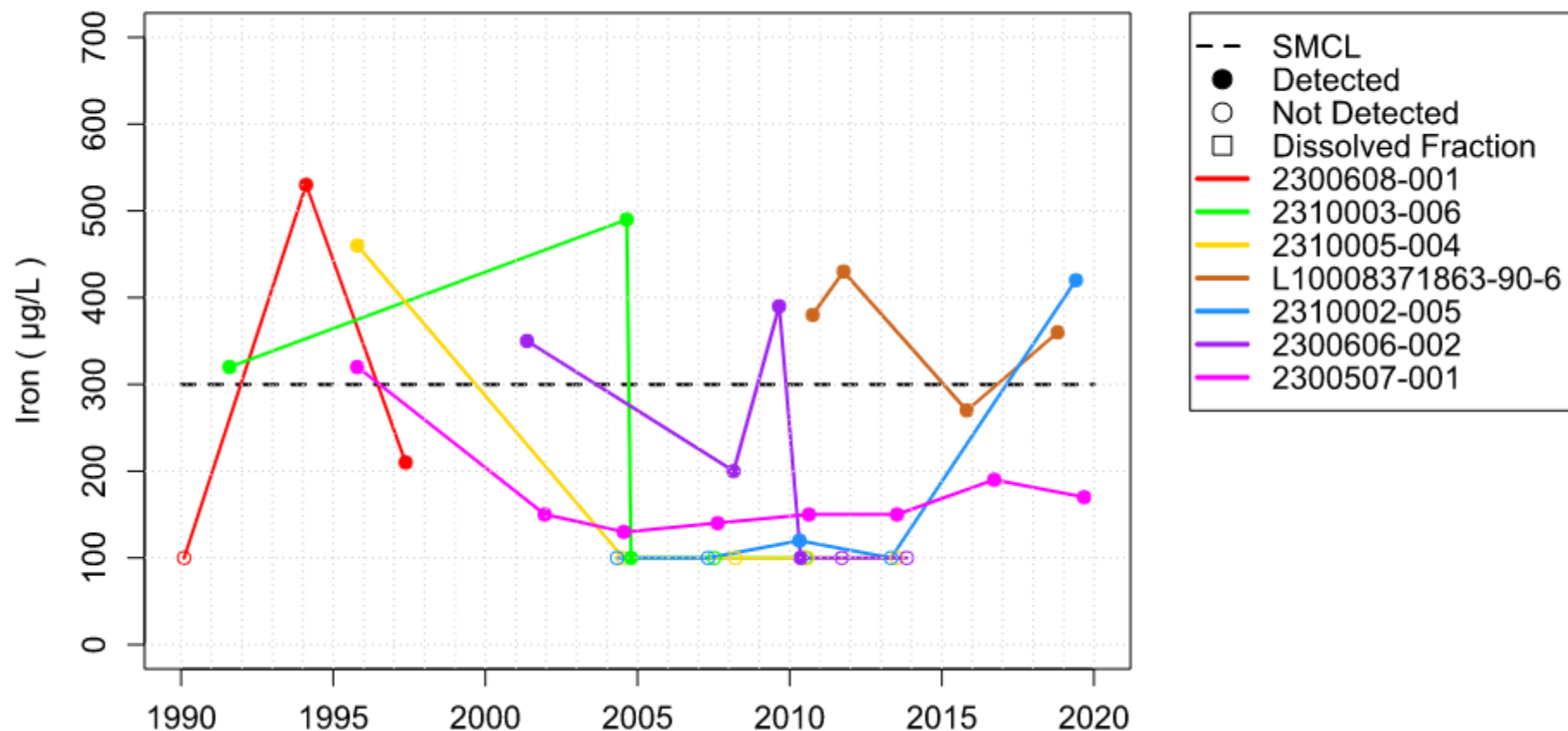


DRAFT

Iron Concentrations in a Selected Set of Monitoring Wells

Iron , Total Wells = 66

SMCL = 300 $\mu\text{g/L}$ from Title 22 - Table 64449-A



Manganese

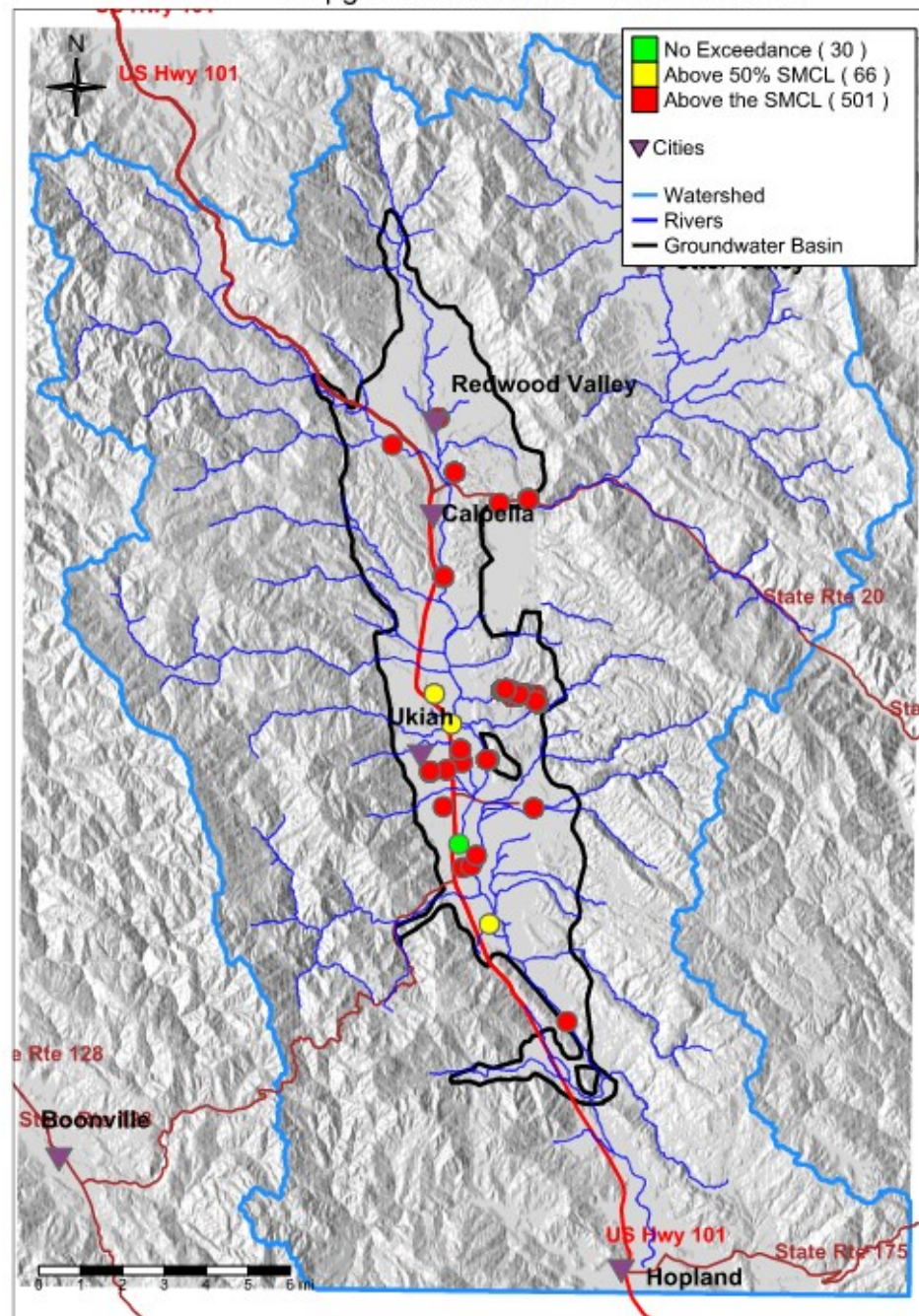
All wells with data within the basin
(62 wells)

Colors based on CCR Title 22;
highest measured value in well

Red = Above 50 µg/L (501)

Yellow = Above 25 µg/L (66)

Green = No exceedance (30)

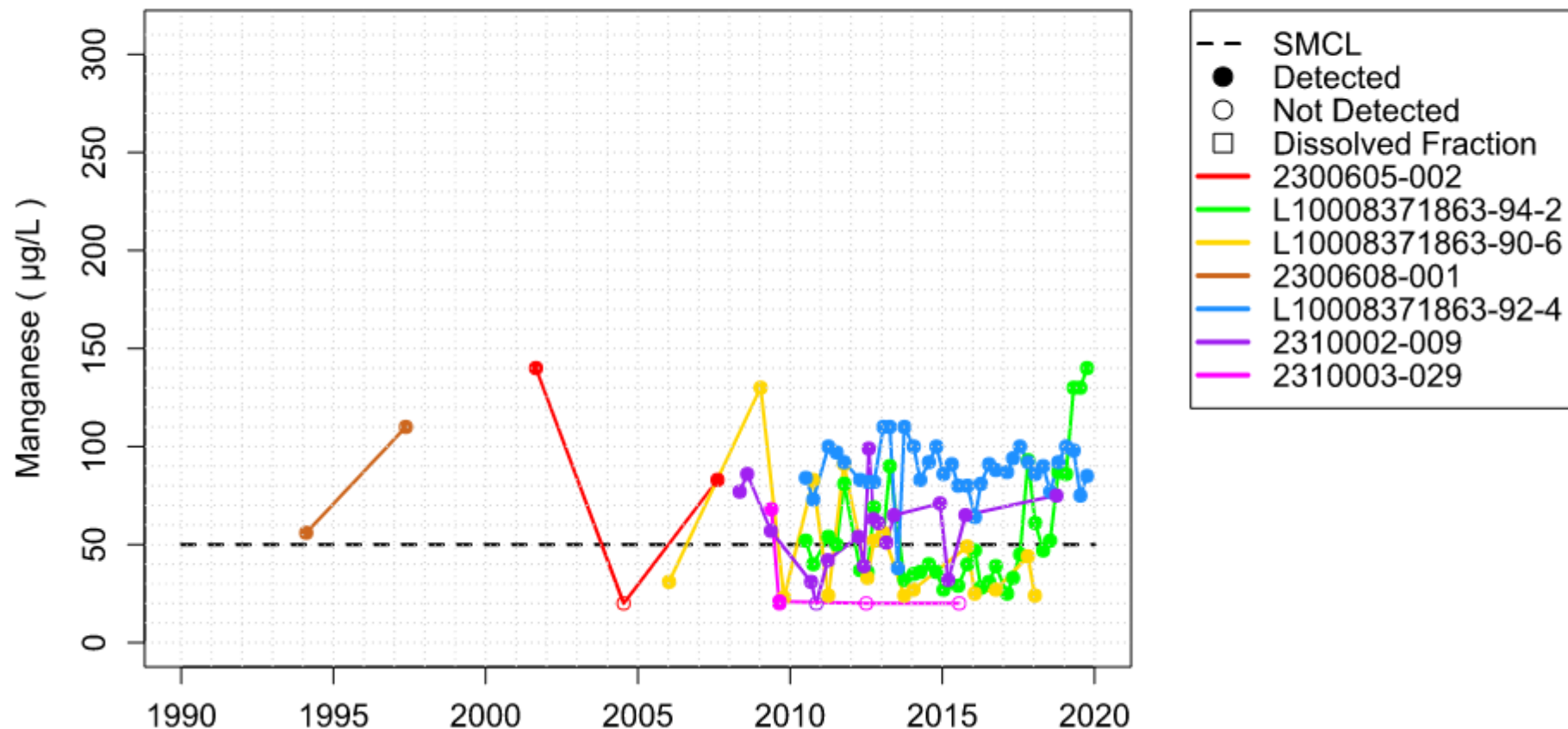


DRAFT

Manganese Concentrations in a Selected Set of Monitoring Wells

Manganese , Total Wells = 62

SMCL = 50 $\mu\text{g/L}$ from Title 22 - Table 64449-A



Nitrogen (as N)

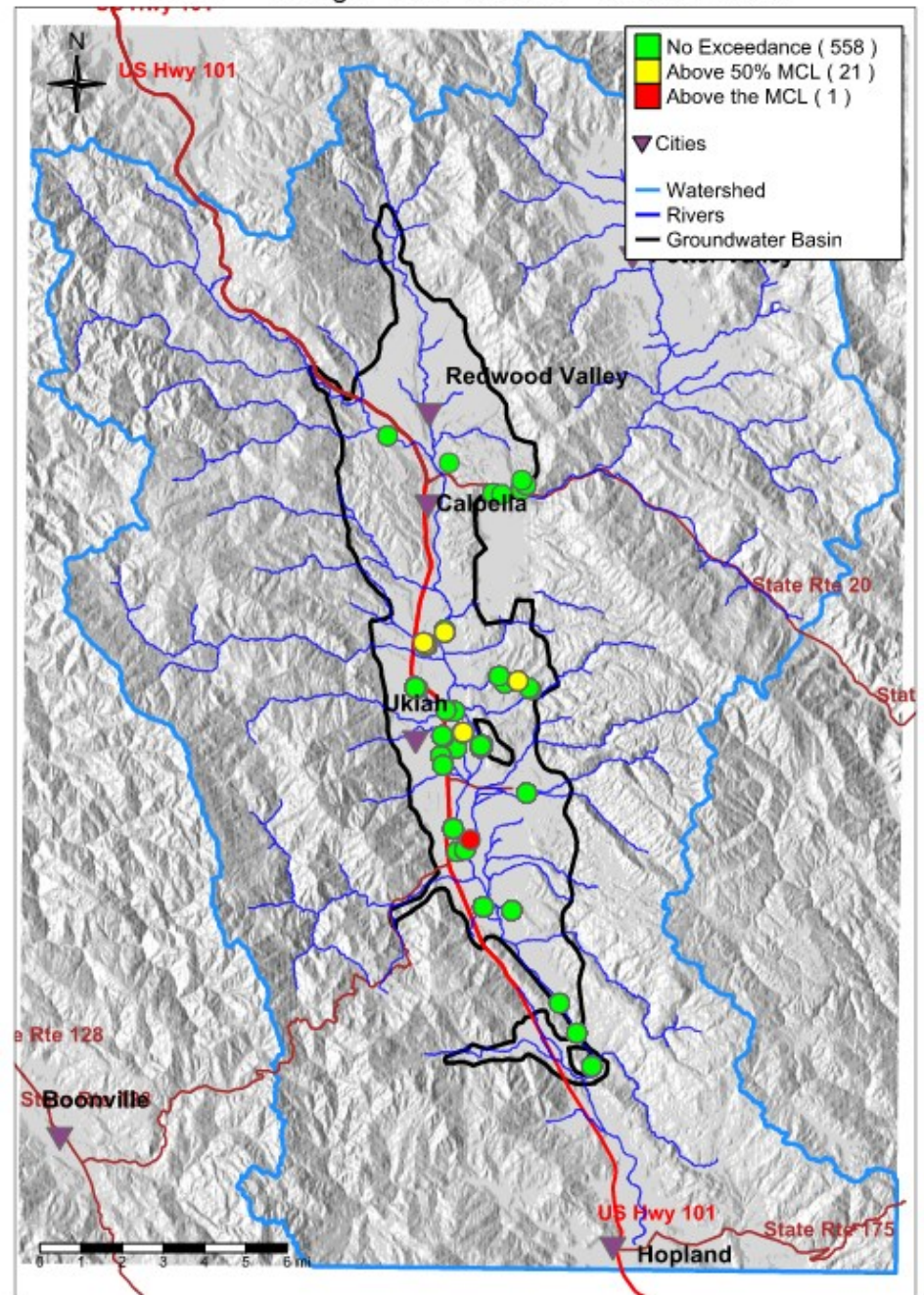
All wells with data within the basin
(64 wells)

Colors based on CCR Title 22;
highest measured value in well

Red = Above 10 mg/L (1)

Yellow = Above 5 mg/L (21)

Green = No exceedance (558)

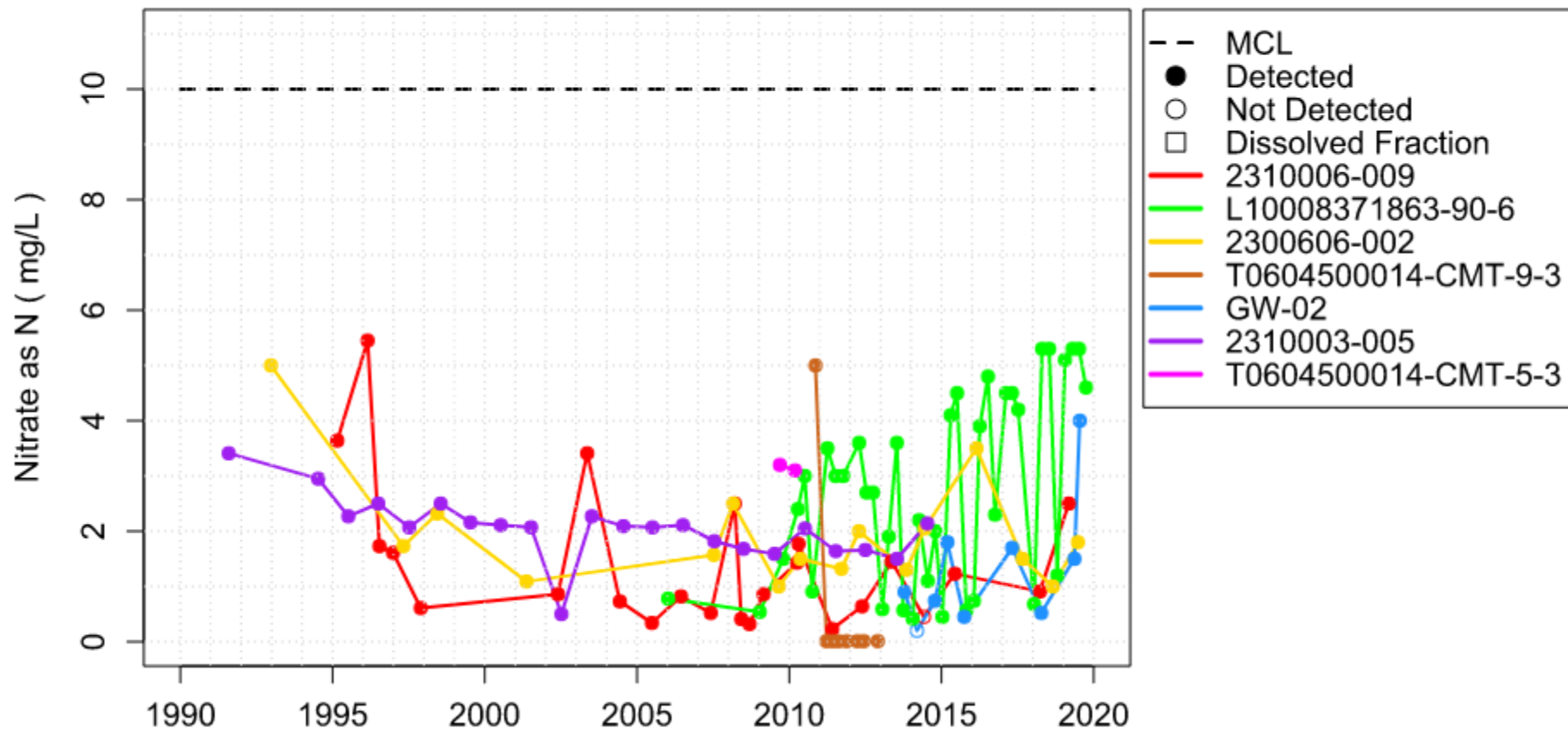


DRAFT

Nitrate Concentrations in a Selected Set of Monitoring Wells

Nitrate as N , Total Wells = 64

MCL = 10 mg/L from Title 22 - Table 64431-A



Specific Conductivity

All wells with data within the basin
(50 wells)

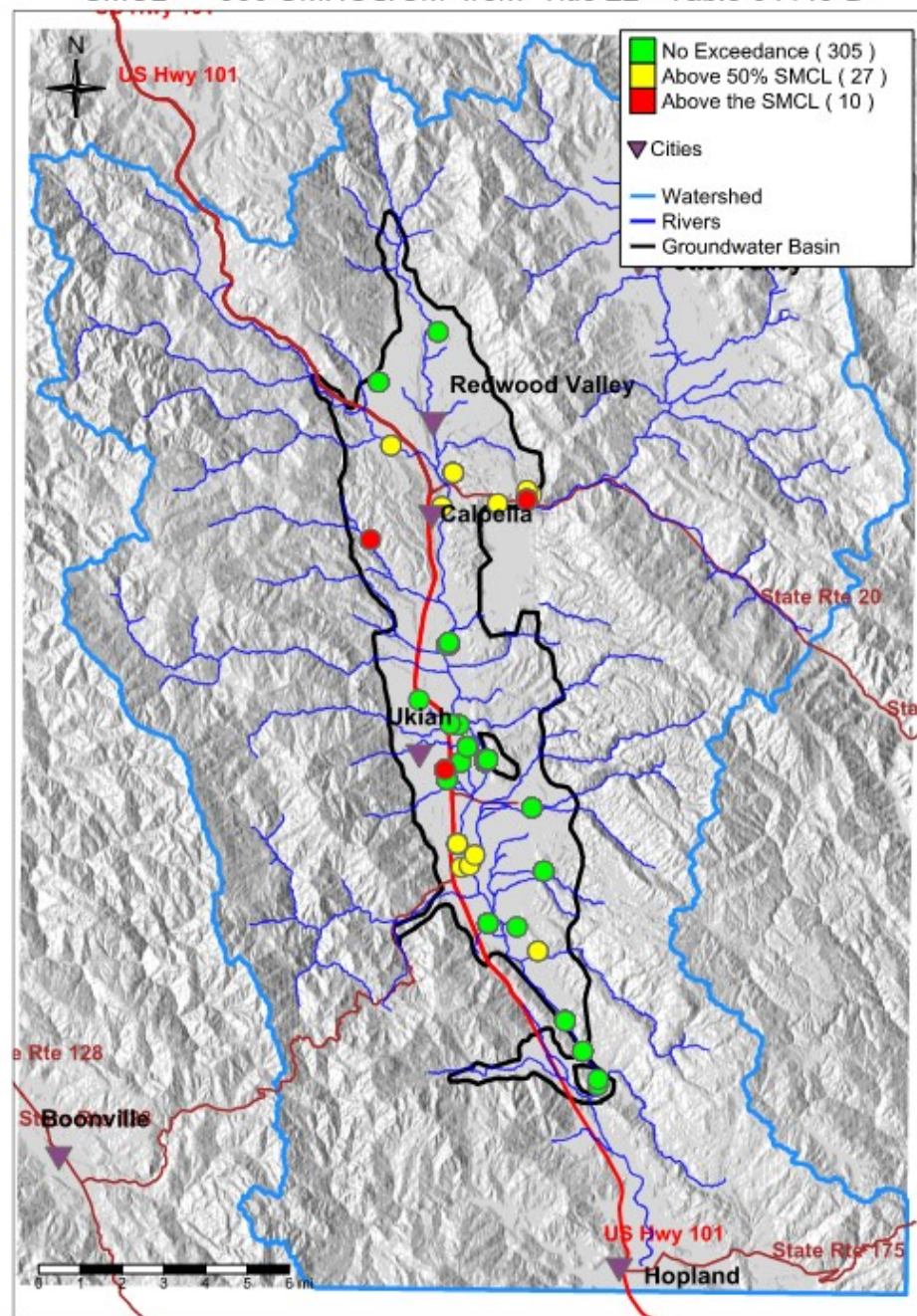
Colors based on CCR Title 22;
highest measured value in well

Red = Above 900 mg/L (10)

Yellow = Above 450 mg/L (27)

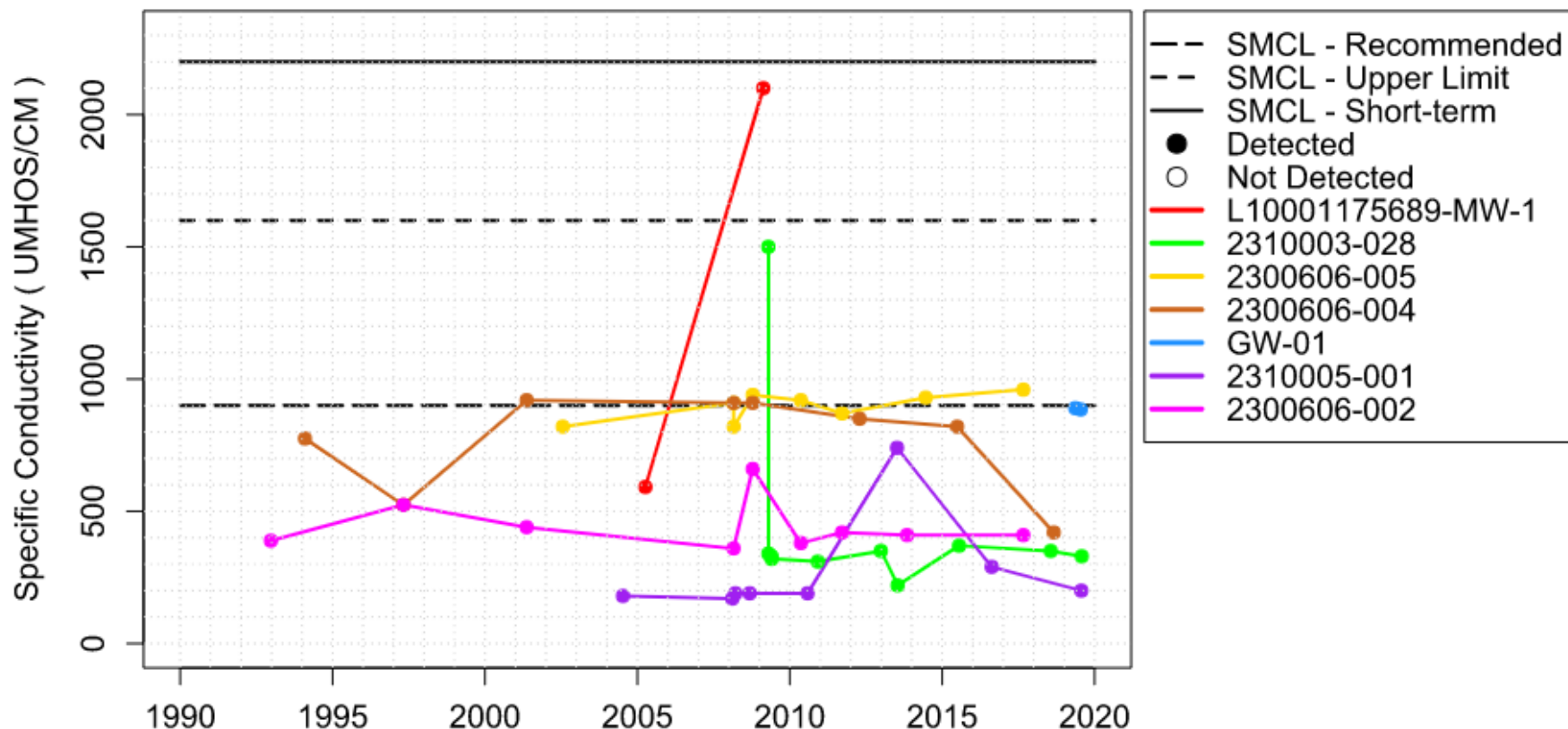
Green = No exceedance (305)

Specific Conductivity , Total Wells = 50
SMCL = 900 UMHOS/CM from Title 22 - Table 64449-B

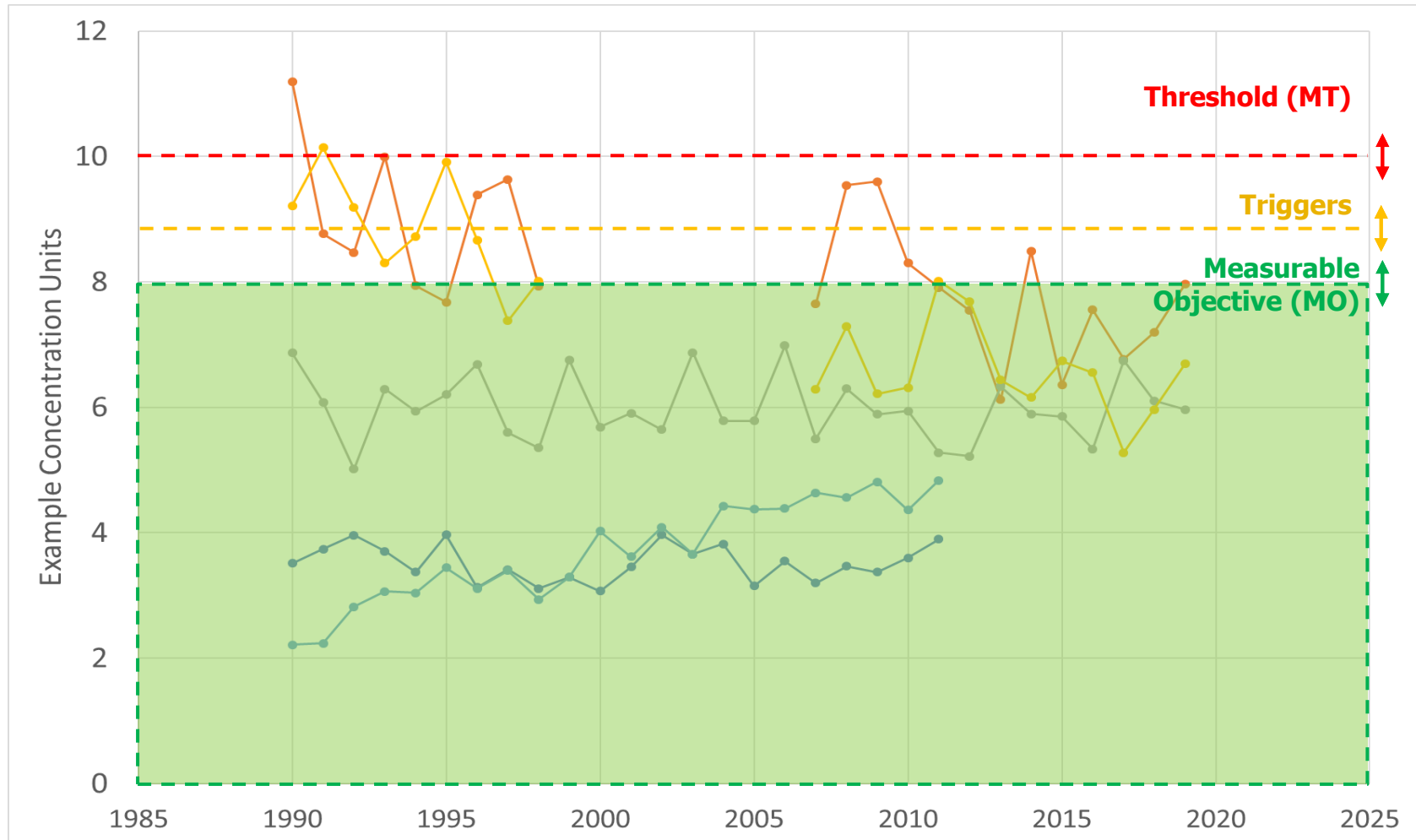


Specific Conductivity Measurements in a Selected Set of Monitoring Wells

Specific Conductivity , Total Wells = 50
SMCL = 900 UMHOS/CM from Title 22 - Table 64449-B

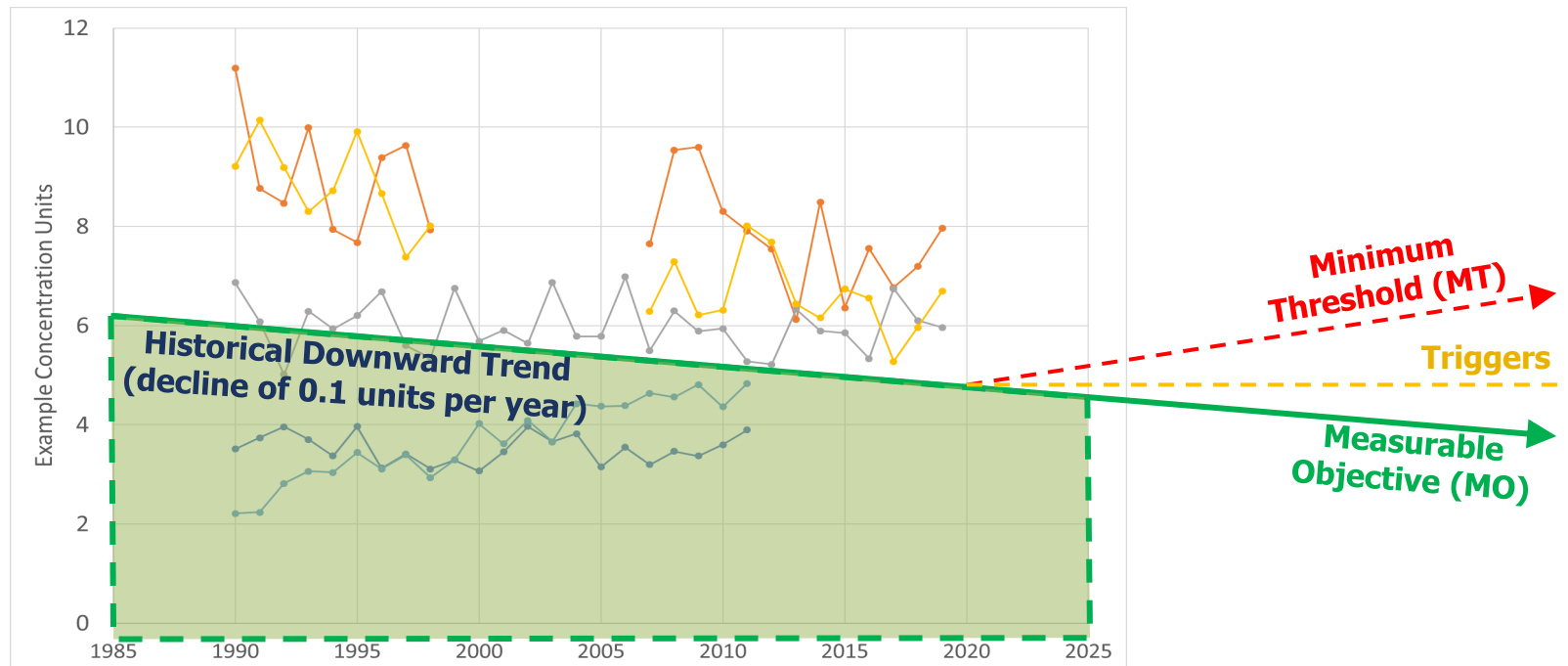


Example Dataset SMC Option A: Threshold = MCL



Example Dataset SMC Option B

- Long-term (30 year) trend
 - Is either negative (downward)
 - Or does not increase by more than 0.1 unit-per-year over the current (1990-2020) trend



Suggestions from the TAC

- There is no significant WQ issues within the basin that need to be addressed.
- The proposed list of COCs are sufficient
- Set triggers equal to MCL, SMCL, and NLs.
- Existing monitoring network to be used for WQ.
- Objective for WQ is to maintain the current status, considered as high water quality within the basin.

Question?

Outline

- State of GSP Prior to This Meeting
 - Integrated Model Updates
 - GSP Writing Update
- Sustainable Management Criteria (SMC)
 - Review of SMC
 - Summary of Sustainability Goal Survey
 - Water Quality
 - Subsidence



SUSTAINABLE MANAGEMENT CRITERIA – SUBSIDENCE

Subsidence of the land surface is an *undesirable result for SGMA*



Lowering groundwater levels



Reduction in storage



Seawater intrusion



Degraded water quality



Land subsidence



Surface water depletion

DRAFT

Subsidence data available for Mendocino Co.

InSAR satellite-derived subsidence data product is the only known dataset for Mendocino Co. to use for GSPs

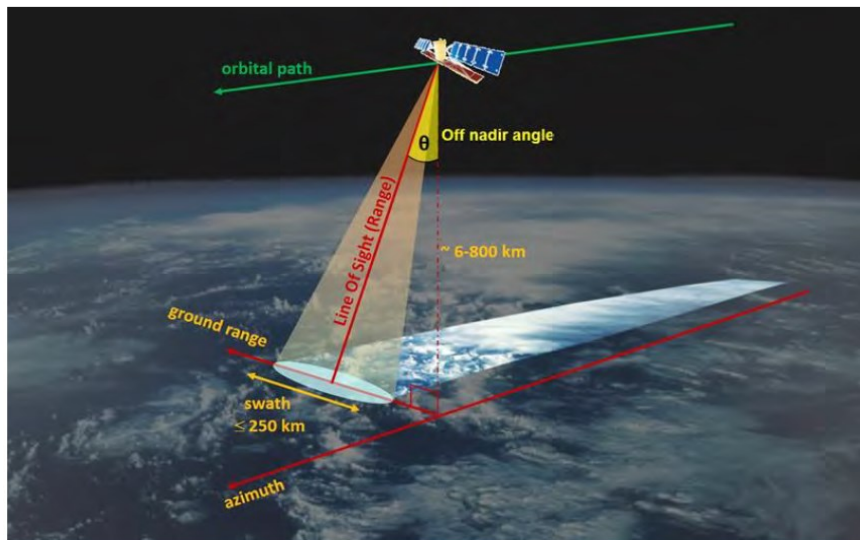
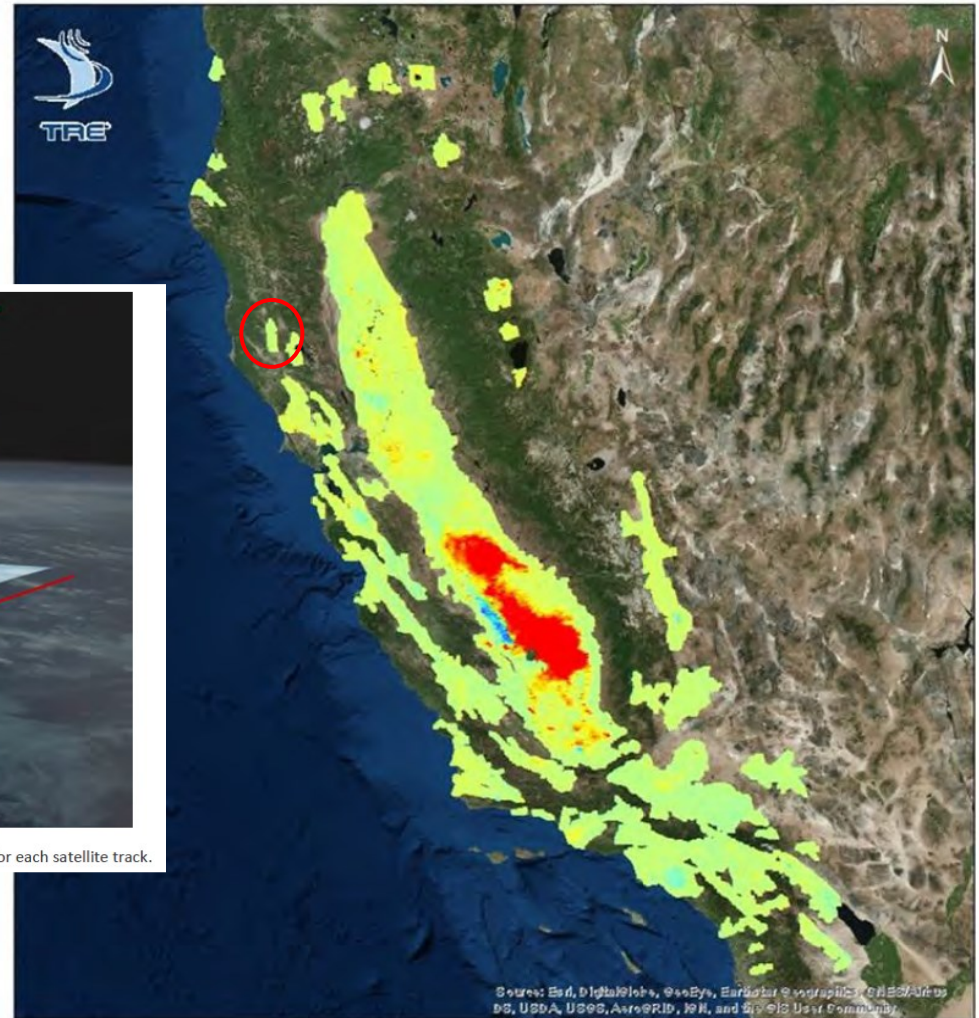


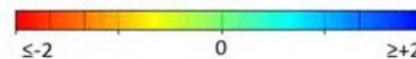
Figure 4: Schematic of the SAR satellites acquisition geometry. The Line of Sight (LOS) θ angle is different for each satellite track.

Data available from mid 2015-2018

Additional 2018-2019 data expected by April 2019

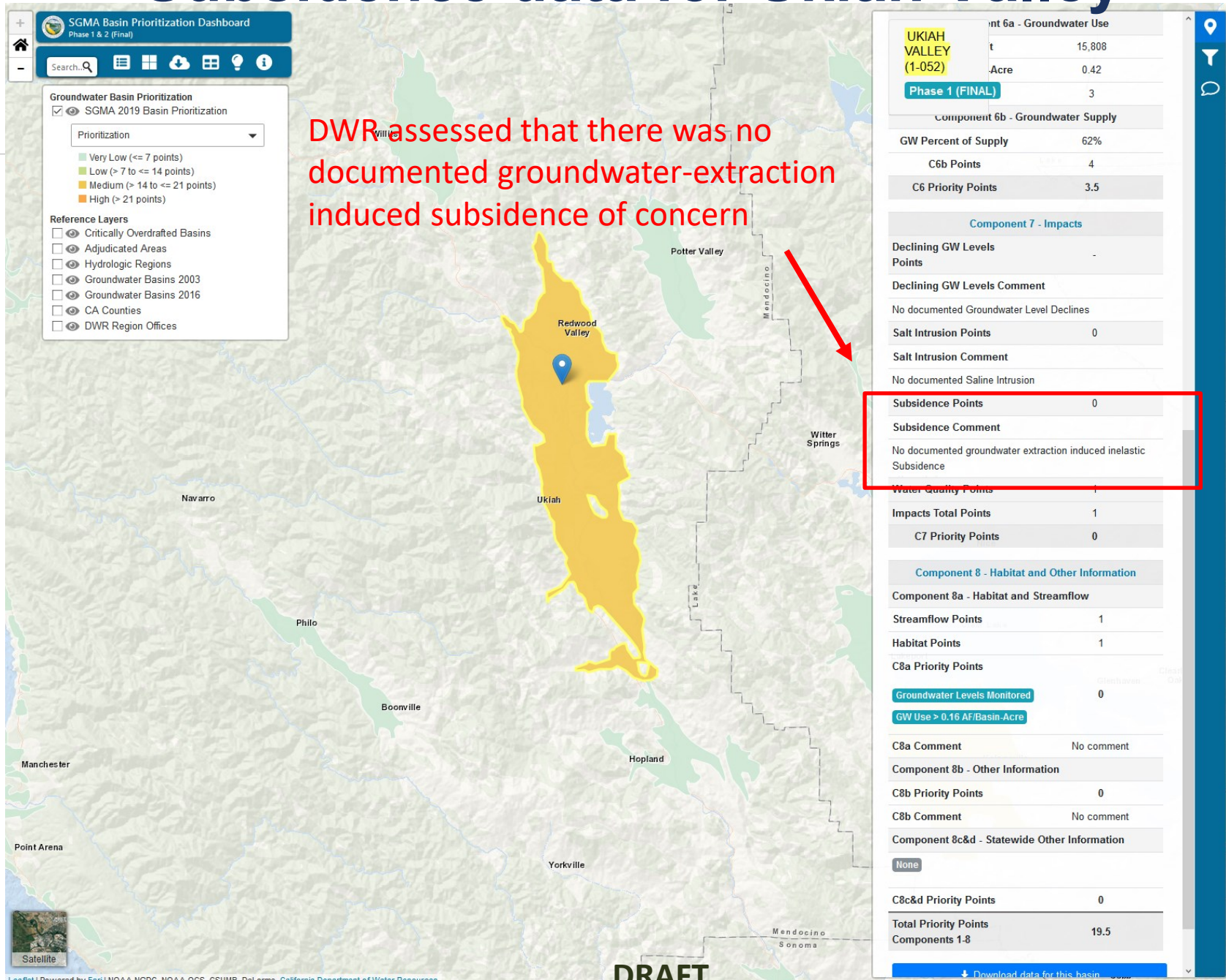


Vertical Deformation Rate [inches/year]
June 2015 - May 2018

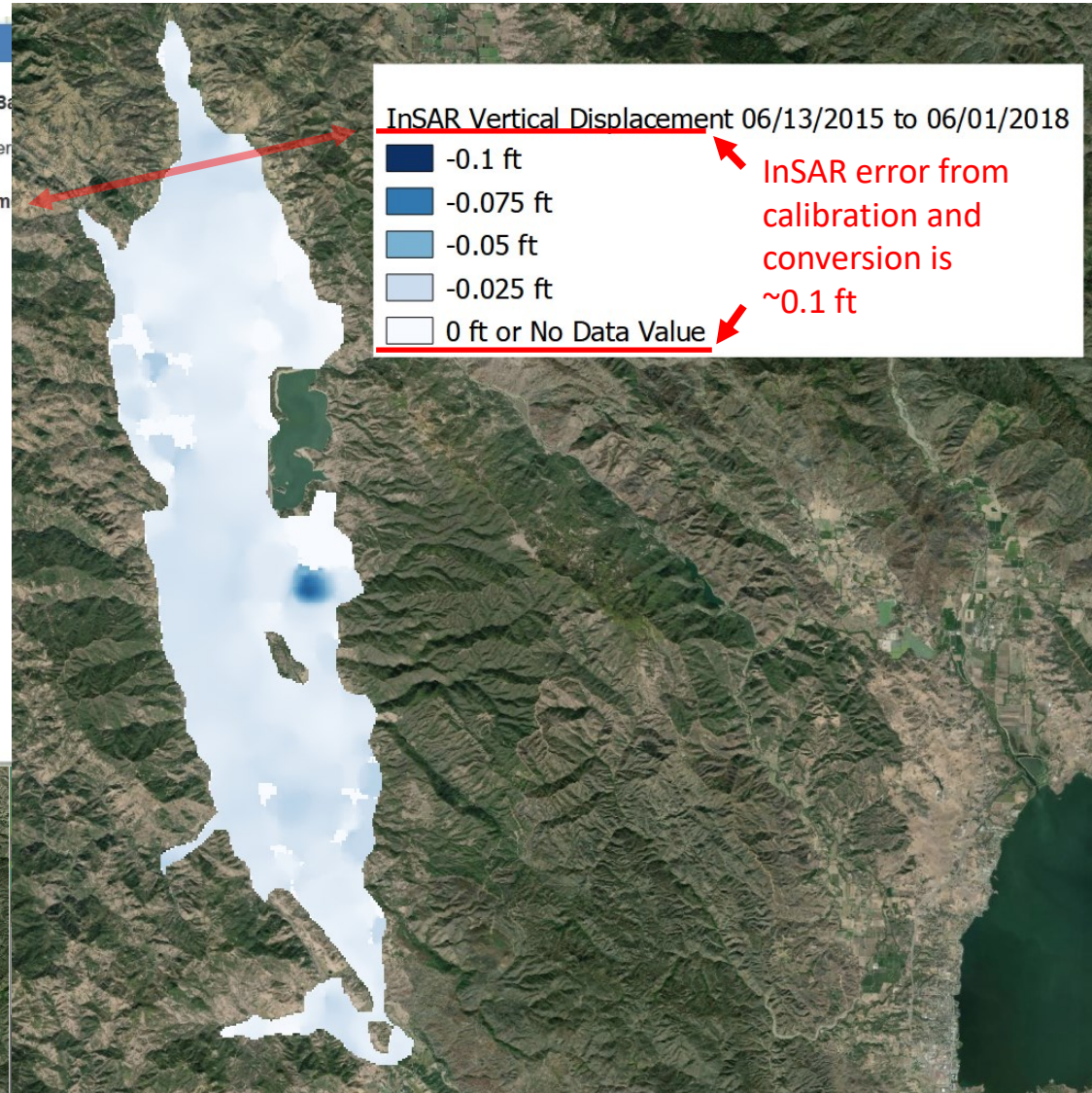
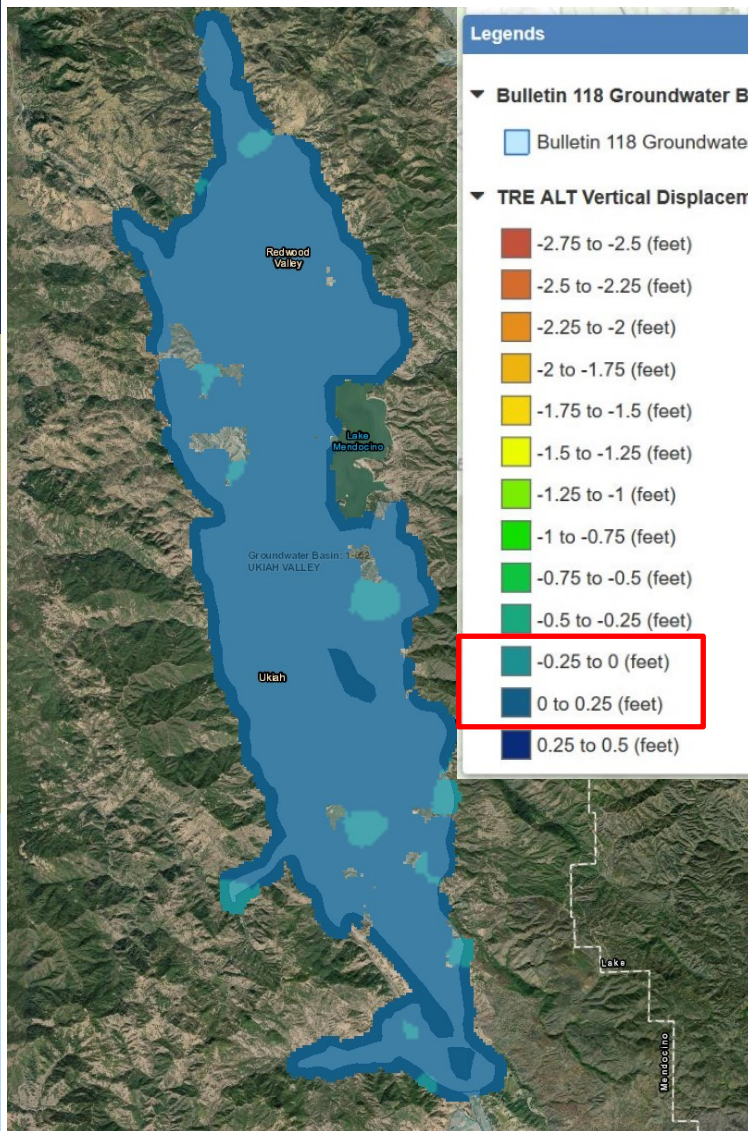


DRAFT

DRAFT Subsidence data for Ukiah Valley



DRAFT Subsidence data for Ukiah Valley 2015-2018



Data display largely noise considering the range of both the data and the error are equivalent

DRAFT

Suggestions from the TAC

- There is no undesirable results or need to address subsidence within the basin
- Existing data provided by DWR to be used for tracking subsidence status in the basin.

Questions?

Thank you!