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## TABLE OF CONTENTS

### EXECUTIVE SUMMARY

ES 1. Introduction.....	ES-1
ES 1.1. GSP Revisions .....	ES-2
ES 2. Summary of Plan Area.....	ES-3
ES 2.1. Basin Setting and Hydrogeologic Conceptual Model .....	ES-3
ES 2.2 Water Budget .....	ES-4
ES 3. Sustainable Management Criteria.....	ES-5
ES 3.1. Chronic Lowering of Groundwater Elevations .....	ES-10
ES 3.2. Reduction of Groundwater Storage .....	ES-10
ES 3.3. Subsidence .....	ES-10
ES 3.4. Degraded Water Quality .....	ES-10
ES 3.5. Seawater Intrusion .....	ES-11
ES 3.6. Depletion of Interconnected Surface Waters .....	ES-11
ES 3.7. Monitoring Network.....	ES-11
ES 4. Overview of Projects and Management Actions.....	ES-13
ES 4.1. PMAs Planned for Implementation.....	ES-13
ES 4.1.1. Multi-Benefit Groundwater Recharge Programs .....	ES-13
ES 4.1.2. Grower Education and Outreach .....	ES-13
ES 4.1.3 Demand Management .....	ES-13
ES 4.1.4 Well Mitigation Program.....	ES-13
ES 4.2. Proposed Potential PMAs.....	ES-14
ES 4.2.2. Invasive Plant Removal.....	ES-14
ES 4.2.3. Surface Water Supply Augmentation & In-Lieu Groundwater Recharge.....	ES-14
ES 4.2.4. Education/Outreach, In-Lieu Groundwater Recharge .....	ES-14
ES 4.2.5. In-Lieu Groundwater Recharge .....	ES-14
ES 4.2.6. Monitoring to Fill Data Gaps & Programs to Support Wells .....	ES-14
ES 5. Plan Implementation.....	ES-15
ES 6. Overview of Governance.....	ES-18

**CHAPTER 1. INTRODUCTION**

1. INTRODUCTION ..... 1-1

1.1. Purpose of Groundwater Sustainability Plan ..... 1-1

1.1.1. Justification for Management Area ..... 1-3

1.2. Sustainability Goal..... 1-5

1.3. Agency Information ..... 1-6

1.3.1. Organization and Management Structure of the GSA ..... 1-6

1.3.2. Legal Authority of the GSA..... 1-8

1.3.3. Estimated Cost of Implementing the GSP..... 1-10

1.4. GSP Organization ..... 1-10

**CHAPTER 2A. PLAN AREA**

2. SUBBASIN PLAN AREA AND BASIN SETTING (REG. § 354.8) .....2A-1

2.1. Description of Plan Area .....2A-1

2.1.1. Summary of Jurisdictional Areas and Other Features .....2A-1

2.1.2. Water Resource Monitoring Entities, Management Programs, and Data Sources .....2A-14

2.1.3. Land Use Elements or Topic Categories of Applicable General Plans.....2A-30

2.1.4. Additional GSP Elements.....2A-36

2.1.5. Notice and Communication .....2A-39

2.1.6. References .....2A-59

**CHAPTER 2B. BASIN SETTING**

2. Subbasin Plan Area and Basin Setting (Reg. § 354.8)..... 2B-1

2.1. Description of Plan Area ..... 2B-1

2.2. Basin Setting..... 2B-1

2.2.1. Hydrogeologic Conceptual Model..... 2B-1

2.2.2. Current and Historical Groundwater Conditions ..... 2B-41

2.2.3. Basin Setting Summary ..... 2B-72

2.2.4. References ..... 2B-75

**CHAPTER 2C. WATER BUDGET**

2. SUBBASIN PLAN AREA AND BASIN SETTING (REG. § 354.8) .....2C-1

2.1. Description of Plan Area ..... 2C-1

2.2. Basin Setting..... 2C-1

2.3. Water Budget (Reg. § 354.18)..... 2C-1

2.3.1. Water Budget Conceptual Model ..... 2C-2

2.3.2. Water Budget Analysis Periods ..... 2C-6

2.3.3. Surface Water System (SWS) Water Budget Description ..... 2C-8

2.3.4. Groundwater System (GWS) Water Budget Description ..... 2C-15

2.3.5. Historical Water Budget..... 2C-18

2.3.6. Current Water Budget..... 2C-31

2.3.7. Projected Water Budgets ..... 2C-34

2.3.8. Projected (Future Land Use) Water Budget Summary ..... 2C-44

2.3.9. Projected Water Budgets with Climate Change ..... 2C-55

2.3.10. Projected Groundwater Storage Change ..... 2C-57

2.3.11. Uncertainty in Water Budget Estimates ..... 2C-59

2.3.12. Estimate of Sustainable Yield ..... 2C-62

2.4. References ..... 2C-63

**CHAPTER 3. SUSTAINABLE MANAGEMENT CRITERIA**

3. SUSTAINABLE MANAGEMENT CRITERIA ..... 3-1

3.1. Sustainability Goal (Reg §354.24) ..... 3-9

3.1.1. Goal Description..... 3-9

3.1.2. Description of Measures ..... 3-10

3.1.3. Description of Measures and Explanation of How the Goal Will Be Achieved in 20 Years ..... 3-10

3.2. Measurable Objectives and Interim Milestones (Reg. § 354.30)..... 3-10

3.2.1. Measurable Objectives for Chronic Lowering of Water Levels..... 3-11

3.2.2. Measurable Objectives for Reduction in Groundwater Storage ..... 3-16

3.2.3. Measurable Objectives for Subsidence..... 3-16

3.2.4. Measurable Objectives for Degraded Water Quality ..... 3-18

3.2.5. Measurable Objectives for Interconnected Surface Waters ..... 3-21

3.3. Minimum Thresholds (Reg. § 354.28)..... 3-23

3.3.1. Minimum Thresholds for Chronic Lowering of Groundwater Elevations ..... 3-24

3.3.2. Minimum Thresholds for Groundwater Quality ..... 3-37

3.3.3. Minimum Thresholds for Interconnected Surface Water Depletions ..... 3-39

3.3.4. Relationship Between the Established Minimum Threshold and Sustainability Indicator(s).... 3-40

3.3.5. Minimum Thresholds Impacts to Adjacent Basins..... 3-41

3.3.6. Minimum Thresholds Impacts on Beneficial Users..... 3-41

3.4. Undesirable Results (Reg. § 354.26) ..... 3-41

3.4.2. Potential Effects on the Beneficial Users of Groundwater ..... 3-44

3.5. Management Areas..... 3-44

3.6. Monitoring Network ..... 3-44

3.6.1. Description of Monitoring Network (Reg. § 354.34) ..... 3-45

3.6.2. Groundwater Elevation Monitoring Network..... 3-48

3.6.3. Groundwater Storage Monitoring Network ..... 3-51

3.6.4. Subsidence Monitoring Network ..... 3-53

3.6.5. Groundwater Quality Monitoring Network ..... 3-55

3.6.6. Interconnected Surface Water Monitoring Network ..... 3-57

3.7. Description of Monitoring Protocols (Reg. § 354.34) ..... 3-59

3.7.1. Protocols for Monitoring Sites ..... 3-59

3.7.2. Groundwater Level Elevation..... 3-59

3.7.3. Groundwater Storage Measurements ..... 3-61

3.7.4. Groundwater Quality Measurements..... 3-61

3.7.5. Subsidence Measurements..... 3-63

3.7.6. Interconnected Surface Water Measurements ..... 3-63

3.7.7. Representative Monitoring (Reg. § 354.36)..... 3-63

3.7.8. Assessment and Improvement of Monitoring Network ((Reg. § 354.38)..... 3-63

**CHAPTER 4. PROJECTS AND MANAGEMENT ACTIONS**

4. Sustainable Groundwater Management: Projects and Management Actions (§ 354.44)..... 4-1

4.1. Introduction ..... 4-1

4.1.1. Development Approach ..... 4-1

4.2. Summary of Projects and Management Actions ..... 4-5

4.2.1. Overview of All Proposed Projects and Management Actions ..... 4-5

4.2.2. Sustainability Indicators Benefitted by Projects and Management Actions..... 4-15

4.2.3. Maintaining Sustainability ..... 4-16

4.3. Overview of Concepts Explored ..... 4-17

---

4.3.1. Well Permit Revision .....	4-17
4.3.2. Demand Management .....	4-17
4.3.3. Multi-Benefit Recharge Project.....	4-18
4.3.4. Flood Managed Aquifer Recharge (Flood-MAR) .....	4-19
4.3.5. Rainfall Managed Aquifer Recharge (Rain-MAR) to Capture Runoff from Fields .....	4-19
4.3.6. Other Groundwater Management Strategies (Projects and Management Actions and Cost Feasibility) .....	4-19
4.3.7. Ongoing Evaluation of Groundwater Management Efforts.....	4-20
4.4. Projects and Management Actions Developed for Implementation .....	4-20
4.4.1. Multi-Benefit Recharge Project.....	4-20
4.4.2. Grower Education Relating to On-Farm Practices for Sustainable Groundwater Management... 4-26	
4.5. Portfolio of Other Potential Projects and Management Actions.....	4-36
4.5.1. Potential Projects.....	4-37
4.5.2. Potential Management Actions .....	4-52
4.5.3. Potential Other Activities .....	4-62
4.6. Project Financing.....	4-74
4.7. GSA Coordination.....	4-74
4.7.1. Goals, Policies, and Ordinances .....	4-74
4.7.2. Well Owner Outreach and Education .....	4-75
4.7.3. Participation in Other Water Resources Management Programs .....	4-75
4.8. Subbasin Water Available for Projects.....	4-75
4.8.1. Antelope Creek .....	4-75
4.8.2. Water Right Permits.....	4-77
4.8.3. Potential Water Available from Antelope Creek for Groundwater Recharge .....	4-78

**CHAPTER 5. PLAN IMPLEMENTATION**

5. PLAN IMPLEMENTATION (REG. § 354.6).....	5-3
5.1. Estimate of GSP Implementation Costs .....	5-3
5.1.1. GSA Administration, Management, Operations, and Other Costs .....	5-3
5.1.2. Monitoring .....	5-4
5.1.3. GSP Implementation and Updates.....	5-5
5.1.4. Project and Management Actions Development and Implementation Costs.....	5-6

5.1.5. Total Costs..... 5-6

5.1.6. Funding Sources ..... 5-8

5.2. Schedule for Implementation ..... 5-8

5.3. Annual Reporting ..... 5-9

5.3.1. General Information (§356.4(a))..... 5-9

5.3.2. Subbasin Conditions (§356.4(b))..... 5-9

5.3.3. Plan Implementation Progress (§356.4(c)) ..... 5-10

5.4. Periodic Evaluations and Reporting ..... 5-10

5.4.1. Sustainability Evaluation (§356.4(a) - §356.4(b))..... 5-10

5.4.2. Monitoring Network (§356.4(e))..... 5-11

5.4.3. New Information (§356.4(f))..... 5-11

5.4.4. GSA Actions (§356.4(g)) ..... 5-11

5.4.5. Plan Amendments, Coordination, and Other Information (§356.4(i) - (§356.4(k))..... 5-11

**CHAPTER 6. References**

**LIST OF TABLES**

Table ES-1 Summary of Undesirable Results Applicable to the Plan Area

Table ES-2 Summary of MT, MO, and Undesirable Results

Table ES-3 Estimated GSP Implementation Costs through 2042

Table 1-1 Sustainability Goal Development and Associated GSP Sections

Table 1-2 GSA Formation Timeline

Table 1-3 Cross Reference of GSP Regulations and Associated GSP Sections

Table 2-1 Antelope Subbasin Land Use (Acres)

Table 2-2 Antelope Subbasin Agricultural Land Use (Acres)

Table 2-3 Well Density

Table 2-4 Surface Water Monitoring Stations

Table 2-5 Tehama County General Plan Relevant Goals, Policies, and Implementation Measures

Table 2-6 Beneficial Uses and Users of Groundwater

Table 2-7 Opportunities for Public Engagement

Table 2-8 Stratigraphic Summary with Hydrogeologic Properties

Table 2-9 Sacramento Valley Water Year Types since 1980

---

Table 2-10	Water Budget Components by Accounting Center and Associated GSP Regulations.
Table 2-11	Sacramento Valley Water Year Type Classification during the Historical Water Budget Period (1990-2018)
Table 2-12	Sacramento Valley Water Year Type Classification Over the Projected Water Budget Period (2022-2072)
Table 2-13	Land Surface System Water Budget Components
Table 2-14	Canal System Water Budget Components
Table 2-15	Rivers, Streams, and Small Watersheds System Water Budget Components
Table 2-16	Subbasin Boundary Surface Water System Water Budget Components
Table 2-17	Subbasin Boundary Groundwater System Water Budget Components
Table 2-18	Antelope Subbasin Land Use Areas, by Water Use Sector (acres)
Table 2-19	Antelope Subbasin Agricultural Land Use Areas (acres)
Table 2-20	Antelope Subbasin Surface Water System Historical Water Budget, 1990-2018 (acre-feet)
Table 2-21	Antelope Subbasin Historical Water Budget Summary (acre-feet)
Table 2-22	Comparison of Recent SWS Water Budget Periods (acre-feet)
Table 2-23	Comparison of Recent GWS Water Budget Periods (acre-feet)
Table 2-24	Antelope Subbasin Surface Water System Projected (Current Land Use) Water Budget, 2022-2072 (acre-feet)
Table 2-25	Antelope Subbasin Projected (Current Land Use) Water Budget Summary (acre-feet)
Table 2-26	Antelope Subbasin Future Land Use Areas, by Water Use Sector (acres, rounded)
Table 2-27	Antelope Subbasin Projected Agricultural Land Use Areas (acres, rounded)
Table 2-28	Antelope Subbasin Surface Water System Projected (Future Land Use) Water Budget, 2022-2072 (acre-feet)
Table 2-29	Antelope Subbasin Projected (Future Land Use) Water Budget Summary (acre-feet)
Table 2-30	Comparison of Annual Projected (Current Land Use) GWS Water Budgets with Climate Change Adjustments (acre-feet)
Table 2-31	Comparison of Annual Projected (Future Land Use) GWS Water Budgets with Climate Change Adjustments (acre-feet)
Table 2-32	Comparison of Projected (Current Land Use) Aquifer-Specific GWS Water Budgets with Climate Change Adjustments
Table 2-33	Comparison of Projected (Future Land Use) Aquifer-Specific GWS Water Budgets with Climate Change Adjustments
Table 2-34	Estimated Uncertainty of Major Water Budget Components
Table 3-1	Summary of Undesirable Results Applicable to the Plan Area

---

Table 3-2	Measurable Objectives and Interim Milestones for the Chronic Lowering of Water Elevations – Upper Aquifer
Table 3-3	Measurable Objectives and Interim Milestones for the Chronic Lowering of Water Elevations – Lower Aquifer
Table 3-4	Measurable Objectives and Interim Milestones for Subsidence
Table 3-5	Measurable Objectives and Interim Milestone for Groundwater Quality, TDS
Table 3-6	Measurable Objectives and Interim Milestones for Groundwater Quality, Nitrate
Table 3-7	Interim Measurable Objectives and Interim Milestones for Interconnected Surface Water
Table 3-8	The Number and Percentage of Wells Impacted at the Proposed MT
Table 3-9	Minimum Thresholds and Interim Milestones for the Chronic Lowering of Water Elevations – Upper Aquifer
Table 3-10	Minimum Thresholds and Interim Milestones for the Chronic Lowering of Water Elevations – Lower Aquifer
Table 3-11	Minimum Thresholds and Interim Milestones for Subsidence
Table 3-12	Minimum Thresholds Measurable Objectives and Interim Milestones for Groundwater Quality
Table 3-13	Minimum Thresholds, Measurable Objectives, and Interim Milestones for Groundwater Quality, Nitrate
Table 3-14	Interim Minimum Thresholds and Interim Milestones for Interconnected Surface Water Depletions
Table 3-15	Summary of Minimum Thresholds, Measurable Objectives, and Undesirable Results
Table 3-16	Proposed Monitoring Network
Table 3-17	Groundwater Level Monitoring Well Network – Upper Aquifer
Table 3-18	Groundwater Level Monitoring Well Network – Lower Aquifer
Table 3-19	Summary of Rationale for Selection for Wells Using Groundwater Levels
Table 3-20	Groundwater Storage Monitoring Network – Upper Aquifer
Table 3-21	Groundwater Storage Monitoring Network – Lower Aquifer
Table 3-22	Summary of Rationale for Selection for Wells Used for Storage
Table 3-23	Land Subsidence Monitoring Network
Table 3-24	Summary of Rationale for Selection of Subsidence Monitoring Sites
Table 3-25	Groundwater Quality Monitoring Network
Table 3-26	Summary of Rationale for Selection for Wells Used Groundwater Quality
Table 3-27	Interconnected Surface Water Monitoring Network
Table 3-28	Summary of Rationale for Selection for Wells for Interconnected Surface Water



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Table 3-29	Summary of Groundwater Quality Monitoring Constituents and Measurement Frequency for Representative Monitoring Test
Table 4-1	Summary of Key Groundwater System Water Budget Parameters Influencing Formulation of Projects and Management Actions in the Antelope Subbasin (Average Annual Volumes in Acre-feet per year, Rounded).
Table 4-2	Summary of Projects and Management Actions Proposed for the Antelope Subbasin.
Table 4-3	Benefits and Costs of Projects and Management Actions Developed for Implementation.
Table 4-4	Sustainability Indicators Expected to Benefit from Projects and Management Action Types Proposed for the Antelope Subbasin.
Table 4-5	Potential Annual Implementation Timeline for the Antelope Subbasin Multi-Benefit Groundwater Recharge Project.
Table 4-6	Estimated Average Recharge Volume and Temporary Wetland Habitat Formation for the Multi-Benefit Groundwater Recharge Project.
Table 4-7	Estimated Capital Cost and Average Annual Operating Cost per Site for the Multi-Benefit Groundwater Recharge Project.
Table 4-8	Sustainability Indicators Benefitted by on-Farm Management Actions.
Table 4-9	Grower Education Program Implementation Schedule.
Table 4-10	List of Potential Projects Proposed for the Antelope Subbasin.
Table 4-11	Direct Groundwater Recharge of Stormwater and Flood Water: Summary (23 CCR §354.44(b)).
Table 4-12	Stormwater Management Improvements: Summary (23 CCR §354.44(b)).
Table 4-13	Levee Setback and Stream Channel Restoration: Summary (23 CCR §354.44(b)).
Table 4-14	Rain-MAR: Summary (23 CCR §354.44(b)).
Table 4-15	Recycled Water Projects: Summary (23 CCR §354.44(b)).
Table 4-16	Invasive Plant Removal: Summary (23 CCR §354.44(b)).
Table 4-17	Inter-Basin Surface Water Transfers or Exchanges: Summary (23 CCR §354.44(b)).
Table 4-18	Water Supply Reservoir Construction, Renovation, or Conversion: Summary (23 CCR §354.44(b)).
Table 4-19	Enhanced Boundary Flow Measurement: Summary (23 CCR §354.44(b)).
Table 4-20	Well Metering: Summary (23 CCR §354.44(b)).
Table 4-21	List of Potential Management Actions Proposed for the Antelope Subbasin.
Table 4-22	Assistance and Incentives for On-Farm Irrigation Infrastructure Improvements: Summary (23 CCR §354.44(b)).
Table 4-23	Incentives for Residential and Municipal Water Use Efficiency Improvements: Summary (23 CCR §354.44(b)).

Table 4-24	Incentives for Use of Available Surface Water and Recycled Water: Summary (23 CCR §354.44(b)).
Table 4-25	Water Market for Surface Water and Groundwater Exchange: Summary (23 CCR §354.44(b)).
Table 4-26	Tehama County Domestic Well Tracking and Outreach Program: Summary (23 CCR §354.44(b)).
Table 4-27	List of Potential Other Activities Proposed for the Antelope Subbasin.
Table 4-28	Coordination and Development of Public Data Portals: Summary (23 CCR §354.44(b)).
Table 4-29	Additional Studies of GDEs and Groundwater - Surface Water Interactions: Summary (23 CCR §354.44(b)).
Table 4-30	Expanded Subbasin Monitoring and Aquifer Testing: Summary (23 CCR §354.44(b)).
Table 4-31	Install Additional Agroclimate Stations: Summary (23 CCR §354.44(b)).
Table 4-32	Maintain and Expand Groundwater Level Monitoring Network: Summary (23 CCR §354.44(b)).
Table 4-33	One-Time Groundwater Quality Snapshot and Evaluation: Summary (23 CCR §354.44(b)).
Table 4-34	Tehama County Well Inventory and Registration Program: Summary (23 CCR §354.44(b)).
Table 4-35	Water Year Classification Defined in Sacramento Valley Water Year Hydrologic Classification
Table 5-1	Estimated GSA Administration, Management, and Operations Costs
Table 5-2	Estimated Annual Monitoring Costs
Table 5-3	Estimated Plan Update Costs
Table 5-4	Estimated GSP Implementation Costs through 2042

## LIST OF FIGURES

Figure ES-1	Antelope Subbasin Location Map
Figure ES-2	Map of all Sustainability Indicator Wells
Figure ES-3	GSP Implementation Schedule
Figure 1-1	Tehama County FCWCD GSP Subbasins
Figure 1-2	Antelope Subbasin Vicinity Map
Figure 2-1	Antelope Subbasin and Surrounding Groundwater Subbasins
Figure 2-2	Land Status in the Subbasin
Figure 2-3	2018 Land Use
Figure 2-4	Antelope Subbasin Land Use
Figure 2-5	Antelope Subbasin Agricultural Land Use
Figure 2-6	Domestic Well Density by Section

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Figure 2-7	Production Well Density by Section
Figure 2-8	Public Supply Well Density by Section
Figure 2-9	Subsidence Monitoring Stations
Figure 2-10	Surface Water Monitoring Stations
Figure 2-11	Disadvantaged Communities
Figure 2-12	Water Sources
Figure 2-13	Public Water Districts
Figure 2-14	Lateral Subbasin Boundary
Figure 2-15	Contours of Equal Groundwater Elevation, Base of Freshwater
Figure 2-16	Contours of Equal Elevation, Base of Post-Eocene Deposits
Figure 2-17	Map of Topographic Slope
Figure 2-18	Map of Ground Surface Elevation
Figure 2-19	Map of Geologic Provinces
Figure 2-20	Geologic Map with Faults
Figure 2-20B	Geologic Map with Faults
Figure 2-21	Map of Cross Section Locations
Figure 2-21B	Map of Cross Section Locations
Figure 2-22	Cross Section C-C'
Figure 2-23	Cross Section D-D'
Figure 2-24	Cross Section a-a'
Figure 2-24B	DWR Cross Section Legend
Figure 2-25	Soils – Type by Soil Series
Figure 2-25B	Soils – Type by Soil Series
Figure 2-26	Soils – Texture
Figure 2-27	Soils – Saturated Hydraulic Conductivity
Figure 2-28	Soils – Drainage Class
Figure 2-29	Soils – Electrical Conductivity
Figure 2-30	Soils – pH
Figure 2-31	Map of Surface Water Features
Figure 2-32	SAGBI Groundwater Recharge Rating
Figure 2-33	Map of Discharge Areas – Wetlands, Springs, Seeps
Figure 2-34	Panel Map of Selected Groundwater Elevation Hydrographs
Figure 2-35	Annual Precipitation and Cumulative Departure at Red Bluff Municipal Airport

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Figure 2-36	Contours of Equal Groundwater Elevation Upper Aquifer – Seasonal High of 2019
Figure 2-37	Contours of Equal Groundwater Elevation Upper Aquifer – Seasonal Low of 2019
Figure 2-38	Contours of Equal Groundwater Elevation Upper Aquifer– Seasonal High of 2017
Figure 2-39	Contours of Equal Groundwater Elevation Upper Aquifer– Seasonal Low of 2017
Figure 2-40	Contours of Equal Groundwater Elevation Upper Aquifer– Seasonal High of 2013
Figure 2-41	Contours of Equal Groundwater Elevation Upper Aquifer– Seasonal Low of 2013
Figure 2-42	Contours of Equal Groundwater Elevation Upper Aquifer– Seasonal High of 2015
Figure 2-43	Contours of Equal Groundwater Elevation Upper Aquifer– Seasonal Low of 2015
Figure 2-44	Change of Groundwater Elevation from Spring 1990 to Spring 2018
Figure 2-45	Maximum Historical TDS Concentration by Well
Figure 2-46	Maximum Historical Nitrate Concentration by Well
Figure 2-47	Maximum Historical Arsenic Concentration by Well
Figure 2-48	Maximum Historical Boron Concentration by Well
Figure 2-49	Map of Oil and Gas Fields and Wells
Figure 2-50	Subsidence Measurements Between 2008 and 2017
Figure 2-51	DWR InSAR Subsidence Map
Figure 2-52	Surface Water and Shallow Groundwater Monitoring Station
Figure 2-53	Map of Potential Groundwater Dependent Ecosystems
Figure 2-54	Timeseries Graph of NDVI and NDMI of a GDE and Depth to Water at an Adjacent Well
Figure 2-55	The Hydrologic Cycle (Source: DWR, 2016a)
Figure 2-56	Water Budget Accounting Structure (Source: DWR, 2016a)
Figure 2-57	Subbasin Water Budget Conceptual Model
Figure 2-58	Antelope Subbasin Land Use Areas, by Water Use Sector
Figure 2-59	Antelope Subbasin Agricultural Land Use Area
Figure 2-60	Antelope Subbasin Surface Water System Historical Water Budget, 1990-2018
Figure 2-61	Diagram of the Antelope Subbasin Historical Average Annual Water Budget (1990-2018)
Figure 2-62	Antelope Subbasin Historical Water Budget Summary
Figure 2-63	Antelope Subbasin Surface Water System Projected (Current Land Use) Water Budget, 2022-2072
Figure 2-64	Diagram of the Antelope Subbasin Projected (Current Land Use) Average Annual Water Budget, 2022-2072
Figure 2-65	Antelope Subbasin Projected (Current Land Use) Water Budget Summary
Figure 2-66	Antelope Subbasin Future Land Use Areas, by Water Use Sector
Figure 2-67	Antelope Subbasin Projected Agricultural Land Use Areas

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Figure 2-68	Antelope Subbasin Surface Water System Projected (Future Land Use) Water Budget, 2022-2072
Figure 2-69	Diagram of the Antelope Subbasin Projected (Future Land Use) Average Annual Water Budget, 2022-2072
Figure 2-70	Antelope Subbasin Projected (Future Land Use) Water Budget Summary
Figure 3-1	Focus Area
Figure 3-2	Representative Monitoring Sites
Figure 3-3	Groundwater Level Representative Monitoring Sites – Upper Aquifer
Figure 3-4	Groundwater Level Representative Monitoring Sites – Lower Aquifer
Figure 3-5	Subsidence Monitoring Network
Figure 3-6	Groundwater Quality Monitoring Network – Upper Aquifer
Figure 3-7	Interconnected Surface Water Monitoring
Figure 3-8	Example Hydrograph with MO and MT
Figure 3-9	Well Impact Analysis Methodology
Figure 3-10	Example Hydrograph with Estimated Well Impact Analysis
Figure 3-11	Predicted Impacted Wells and Minimum Thresholds
Figure 3-12	Identification of Data Gaps (GDE)
Figure 3-13	Identification of Data Gaps (Surface Water Features)
Figure 4 1.	Linear Correlation between Deer Creek and Antelope Creek for the Common Gaged Period
Figure 4 2.	Antelope Creek Monthly Flow Volume by Water Year Classification
Figure 4 3.	Potential Diversion for Example Wet Year: Winter 1998 under Streamlined Permit
Figure 4 4.	Potential Diversion under Streamlined Permit by Water Year Classification
Figure 4 5.	Potential Diversion Volume for Water Years 1948-2020
Figure 4 6.	Average Annual Potential Diversion under Streamlined Permit with varying Recharge Capacity
Figure 5-1	GSP Implementation Schedule

## LIST OF APPENDICES

Appendix 1-A	Tehama County Flood Control and Water Conservation District Act of Formation
Appendix 1-B	GSA Formation Documents
Appendix 1-C	Glossary: SGMA Definitions
Appendix 1-D	Elements Guide
Appendix 1-E	DWR Determination Letter
Appendix 2-A	Domestic Well Inventory Analysis

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Appendix 2-B	Communication and Engagement Plan
Appendix 2-C	Northern Sacramento Valley Inter-basin Coordination Report
Appendix 2-D	GSA Outreach Events and Interested Parties List
Appendix 2-E	Comments on the Plan
Appendix 2-F	Hydrograph Well Locations, Hydrographs, and Groundwater Level Trend Statistics
Appendix 2-G	Water Quality Hydrographs
Appendix 2-H	Freshwater Flora and Fauna
Appendix 2-I	Surface Water Depletion and GDE Methodology and Analysis
Appendix 2-J	Tehama Integrated Hydrologic Model Documentation Report
Appendix 2-K	Detailed Water Budget Results
Appendix 2-L	Water Quality
Appendix 3-A	DMS Summary
Appendix 3-B	Groundwater Level Hydrographs, Measurable Objectives (MO) and Minimum Thresholds (MT) of Groundwater Level Sustainability Indicator Wells
Appendix 3-C	InSAR Time Series Data
Appendix 3-D	Baseline Water Quality Sampling Documentation
Appendix 3-E	Well Impact Analysis
Appendix 4-A	Projects and Management Actions Matrix
Appendix 4-B	Demand Management Resolution
Appendix 4-C	Well Mitigation Program Resolution

## **LIST OF ACRONYMS & ABBREVIATIONS**

µg/L	Micrograms per Liter
µmhos/cm	Micromhos per Centimeter
AB	Assembly Bill
af	Acre-feet
AN	Above normal Sacramento Valley water year type
AWMP	Agricultural Water Management Plan
bgs	Below Ground Surface
BMP	Best Management Practice
BN	Below normal Sacramento Valley water year type
C	Critical (dry) Sacramento Valley water year type
CalEPA	California Environmental Protection Agency
CalGEM	California Geologic Energy Management Division

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CASGEM	California Statewide Groundwater Elevation Monitoring
CCR	California Code of Regulations
CDEC	California Data Exchange Center
CDFW	California Department of Fish and Wildlife
CDPH	California Department of Public Health
CE	Communications and Engagement
CFS	Cubic Feet per Second
CNRA	California Natural Resources Agency
CVRWQCB	Central Valley Regional Water Quality Control Board
CV-SALTS	Central Valley Salinity Alternatives
CWA	Clean Water Act
CWC	California Water Code
D	Dry Sacramento Valley water year type
DAC	Disadvantaged Community
DDW	Division of Drinking Water
DMS	Data Management System
DO	Dissolve Oxygen
DOI	Department of the Interior
DPR	Department of Pesticide Regulation
DQO	Data Quality Objective
dS/m	Decisiemens per Meter
DTSC	Department of Toxic Substance Control
DTW	Depth to Water
DWR	Department of Water Resources
EC	Electrical Conductivity
ET	Evapotranspiration
ft bgs	Feet Below Ground Surface
ft msl	Feet Above Mean Sea Level
ft/day	Feet Per Day
ft/mile	Feet per Mile
ft/yr	feet per year
ft <sup>2</sup> /day	Square Feet Per Day
FTE	Full Time Equivalent

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GAMA	Groundwater Ambient Monitoring and Assessment Program
GDE	Groundwater Dependent Ecosystem
GMP	Groundwater Management Plan
GPS	Global Positioning System
GQTM	Groundwater Quality Trend Monitoring
GSA	Groundwater Sustainability Agency
GSE	Ground Surface Elevation
GSP	Groundwater Sustainability Plan
GWE	Groundwater Elevation
GWMP	Groundwater Management Plan
GWS	Groundwater System
HCM	Hydrogeological Conceptual Model
iGDE	Indicators of Groundwater Dependent Ecosystems
ILRP	Irrigated Lands Regulatory Program
InSAR	Interferometric Synthetic Aperture Radar
IRWMP	Integrated Regional Water Management Plan
JPA	Joint Powers Authority
LLNL	Lawrence Livermore National Laboratory
LMMWC	Los Molinos Mutual Water Company
LSCE	Luhdorff & Scalmanini, Consulting Engineers
MAs	Management Actions
MCL	Maximum Contaminant Level
mg/L	Milligrams per Liter
MO	Measurable Objective
MOA	Memorandum of Agreement
MT	Minimum Threshold
MTJ	Mendocino Triple Junction
MWELO	Model Water Efficient Landscape Ordinance
NAVD88	North American Vertical Datum of 1988
NCCAG	Natural Communities Commonly Associated with Groundwater
NDVI	Normalized Difference Vegetation Index
NRCS	Natural Resources Conservation Service
NWIS	National Water Information System



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ORP	Oxidation-Reduction Potential
PBO	Plate Boundary Observatory
PMAs	Projects and Management Actions
QA	Quality Assurance
QC	Quality Control
RMS	Representative Monitoring Sites
RP	Reference Point
RPE	Reference Point Elevation
RWQCB	Regional Water Quality Control Board
SAGBI	Soil Agricultural Groundwater Banking Index
SB	Senate Bill
SGMA	Sustainable Groundwater Management Act
SMC	Sustainable Management Criteria
SMCL	Secondary Maximum Containment Level
SVWQC	Sacramento Valley Water Quality Coalition
SWP	State Water Project
SWRCB	State Water Resources Control Board
SWS	Surface Water System
TAC	Technical Advisory Committee
taf	Thousand acre-feet
TDS	Total Dissolved Solids
Tehama County	
FCWCD	Tehama County Flood Control and Water Conservation District
Tehama IHM	Tehama Integrated Hydrologic Model
TM	Technical Memorandum
UNAVACO	University NAVSTAR Consortium
USBLM	United States Bureau of Land Management
USBR	United States Bureau of Reclamation
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USFS	United States forest Service
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey

UWMP	Urban Water Management Plan
UWMPA	Urban Water Management Planning Act
W	Wet Sacramento Valley water year type
WCR	Well Completion Report
WDL	Water Data Library
WDR	Waste Discharge Requirements
WMP	Water Management Plan