

**Napa Valley Subbasin GSP Schedule and Deliverables Updated Draft June 30, 2020**

■ = Planned Deliverable Date, "M" = Materials Prepared for Public Meeting

| GSP Section   | Year 1  |   |              |              |  |  |         |           |           |           |   |           | Year 2    |           |   |           |           |   |           |           |   |         |   |   | Year 3  |
|---|---------|---|--------------|--------------|--|--|---------|-----------|-----------|-----------|---|-----------|-----------|-----------|---|-----------|-----------|---|-----------|-----------|---|---------|---|---|---------|
|   | 2020    |   |              |              |  |  |         |           |           |           |   |           | 2021      |           |   |           |           |   |           |           |   |         |   |   | 2022    |
|   | 1st Qtr |   |              | 2nd Qtr      |  |  | 3rd Qtr |           |           | 4th Qtr   |   |           | 1st Qtr   |           |   | 2nd Qtr   |           |   | 3rd Qtr   |           |   | 4th Qtr |   |   | January |
|   |         |   |              |              |  |  |         |           |           |           |   |           |           |           |   |           |           |   |           |           |   |         |   |   |         |
| <b>Sections 1 and 2</b><br>Background, GSA structure and authorities, Beneficial uses and users of GW, Public Participation   |         |   |              |              |  |  | M       | GSPAC Mtg | ■         |           |   |           |           |           |   |           |           |   |           |           |   |         |   |   |         |
| <b>Section 3</b><br>Land Use and Water Resource Management, Water Resource Monitoring and Management Programs, GSA Decision-Making Process  |         | M | GSA Workshop |              |  |  | M       | GSPAC Mtg | ■         |           |   |           |           |           |   |           |           |   |           |           |   |         |   |   |         |
| <b>Sections 4, 5, and 6</b><br>Geologic setting, Hydrogeologic Conceptual Model<br>Description of Monitoring Network and Programs and their Objectives/Protocols.<br>Current and Historical Groundwater and Surface Water Conditions.<br>Description of Seawater Intrusion Conditions, Land Subsidence, Interconnected Surface Water, Groundwater Dependent Ecosystems, Areas of Potential Artificial Recharge, and Identifying Data Gaps |         |   | M            | GSA Workshop |  |  |         |           | M         | GSPAC Mtg | ■ |           |           |           |   |           |           |   |           |           |   |         |   |   |         |
| <b>Section 7</b><br>Document Land Use and Population Trends, Water Supplies and Water Use by Sector, Napa Valley Subbasin Total Water Use   |         | M | GSA Workshop |              |  |  |         |           |           |           |   | M         | GSPAC Mtg | ■         |   |           |           |   |           |           |   |         |   |   |         |
| <b>Section 8</b><br>Napa Valley Subbasin Water Budget Framework and results, includes Projected 50-Year Hydrology<br>description of Integrated Hydrologic Model, Change in Groundwater Storage Analysis, Sensitivity Analysis, and Sustainable Yield Analysis   |         |   |              |              |  |  |         |           | M         | GSPAC Mtg |   |           | M         | GSPAC Mtg | M | GSPAC Mtg | ■         |   |           |           |   |         |   |   |         |
| <b>Section 9</b><br>GSA Sustainability Goals, Sustainability Indicators and Undesirable Results, Representative Monitoring Sites, Minimum Thresholds, Measurable Objectives.<br>Description of Northeast Napa Management Area and its Monitoring and Sustainability Criteria.   |         |   |              |              |  |  | M       | GSPAC Mtg |           |           | M | GSPAC Mtg |           |           | M | GSPAC Mtg | ■         |   |           |           |   |         |   |   |         |
| <b>Section 10</b><br>Groundwater Data Management, including how the GSA will acquire needed information. Data Management Overview, including standards for reporting, mapping, hydrograph construction, and modelling standards   |         |   |              |              |  |  |         |           |           |           |   |           |           |           |   |           |           | M | GSPAC Mtg | ■         |   |         |   |   |         |
| <b>Section 11</b><br>Description of GSA Goals, Policies, and Ordinances, Education and Collaboration with other local Agencies, Projects and Management Actions and Cost Feasibility, Ongoing Evaluation of Groundwater Management Efforts, and Description of Best Management Practices  |         |   |              |              |  |  |         | M         | GSPAC Mtg |           |   |           |           |           |   | M         | GSPAC Mtg |   | M         | GSPAC Mtg | ■ |         |   |   |         |
| <b>Section 12</b><br>Summary of GSP Findings, Recommendations for monitoring network, coordination efforts, water budget, and refining datasets.<br>Set formatting for Annual Reporting.<br>Description of how GSA will provide periodic evaluations of GSP Implementation  |         |   |              |              |  |  |         |           |           |           |   |           |           |           |   |           |           | M | GSPAC Mtg | ■         |   |         |   |   |         |
| <b>Complete GSP Public Draft &amp; Review</b>   |         |   |              |              |  |  |         |           |           |           |   |           |           |           |   |           |           |   |           | ■         |   |         |   |   |         |
| <b>Final GSP</b>  |         |   |              |              |  |  |         |           |           |           |   |           |           |           |   |           |           |   |           |           |   | ■       |   |   |         |
| <b>GSA Meeting to Consider GSP Adoption</b>   |         |   |              |              |  |  |         |           |           |           |   |           |           |           |   |           |           |   |           |           |   |         | ■ |   |         |
| <b>Upload GSP, Monitoring Network Information, Data, and Reference Documents to DWR SGMA Portal</b>   |         |   |              |              |  |  |         |           |           |           |   |           |           |           |   |           |           |   |           |           |   |         |   | ■ |         |
| Note: ■ = Planned Deliverable Date, "M" = Materials Prepared for Public Meeting<br>Blue cells indicate length of review and comment period.   |         |   |              |              |  |  |         |           |           |           |   |           |           |           |   |           |           |   |           |           |   |         |   |   |         |