SPADRA BASIN GROUNDWATER SUSTAINABILITY PLAN ADVISORY COMMITTEE MEETING Wednesday, September 15, 2021, 3:00 p.m.

WebEx Meeting

MINUTES

1. Call to Order

Mr. Hansen called the meeting to order at 3:01 p.m.

2. Roll Call

Listed below are meeting attendees.

Advisory Committee	Bob Bowcock – Forest Lawn
	Rick Hansen – Cal Poly Pomona
	Carlos Goytia – Three Valleys Municipal Water District
	Dave Warren – Rowland Water District
GSA Staff	Brian Teuber - Walnut Valley Water District , Administrative Officer
	Joshua Byerrum – Walnut Valley Water District, Treasurer
Others Present	Lauren Augino – Main San Gabriel Basin Watermaster
	James Ciampa – Lagerlof, LLP, Legal Counsel
	Chris Diggs – City of Pomona
	Donna DiLaura – Walnut Valley Water District
	Earle Hartling – Los Angeles County Sanitation District
	Erik Hitchman – Walnut Valley Water District
	Matt Litchfield – Three Valleys Municipal Water District
	Andy Malone – West Yost Associates
	John Mendoza – City of Pomona Resident
	Ben Peralta - Three Valleys Municipal Water District
	Kevin Sage – Forest Lawn
	Sherry Shaw – Walnut Valley Water District
	Felicia Silva – California Department of Fish and Wildlife
	Jerry Tang – Walnut Valley Water District
	Veva Weamer – West Yost Associates

3. Public Comment

There were no public comments.

4. Approval of Minutes for Meeting held on August 2, 2021

The Advisory Committee was asked to approve the minutes for the Advisory Committee meeting held on August 21, 2021.

Upon consideration thereof, it was moved by Mr. Goytia, seconded by Mr. Bowcock, and unanimously carried, that the minutes of the August 21, 2021 Advisory Committee meeting were approved as presented.

5. Presentation of the Draft Technical Memorandum No. 5 – Sustainability of Basin Optimization Scenarios – Part 2

Ms. Weamer provided an overview of draft TM 5 Part 2. The presentation covered the results of the groundwater flow-model simulation of three Basin Optimization Scenarios developed and described in TM 5 Part 1: one scenario achieves sustainability by substituting groundwater pumping with the use of excess recycled water from the Pomona Wastewater Reclamation Plant; another scenario achieves sustainability by artificial recharge of that recycled water; and one scenario is intended to maximize the beneficial use of the Spadra Basin by maximizing recharge of all available recycled water, increasing groundwater pumping, and treating the groundwater to produce a new potable water supply at an expanded RO Plant at Cal Poly Pomona. The presentation reviewed the model results for these three planning scenarios for: groundwater levels and flow direction, assessment of sustainable management criteria and pumping sustainably, change in storage, subsurface outflow to the Chino Basin and Puente Basin, and sustainable yield. The model evaluation indicates that the three Basin Optimization Scenarios are sustainable and will avoid the occurrence of Undesirable Results.

The presentation also reviewed the results of the cost evaluations of these planning scenarios and a comparison of cost with the baseline scenario. Basin Optimization Scenario 3 is the most expensive scenario through 2059 but is the least expensive scenario thereafter when the assumed loans to fund the capital improvements are paid off. Basin Optimization Scenario 3 is the recommended scenario for GSP implementation.

6. Update on Meeting Schedules and Locations

Mr. Teuber reported that all committee meetings will continue to be held by WebEx as currently allowed under AB 361.

7. Other

No other comments were offered.

8. Adjournment to Next Meeting on Monday, October 4, 2021.

Upon consideration thereof, it was moved by Mr. Bowcock, seconded by Mr. Goytia, and unanimously carried, the meeting was adjourned at 4:14 p.m. (Subsequent to this meeting, the October 4 meeting was cancelled.)