

Consider Adoption of College Lake Integrated Resources Management Project - Adaptive Management Plan

Pajaro Valley Water Management Agency
Board of Directors Meeting

January 19, 2022



College Lake Integrated Resources Management Project – Timeline Since BMP Update

- April 2014: Basin Management Plan Update Programmatic EIR Certified, BMP Approved
- October 2019: College Lake Integrated Resources Management Project EIR Certified, BMP Approved
- October 2020: PV Water Board forms Ad Hoc Adaptive Management Plan (AMP) Committee
- Ad Hoc AMP Committee Meetings
 - Meeting 1, April 29, 2021
 - Meeting 2, June 15, 2021
 - Meeting 3, September 2, 2021
 - Meeting 4, November 10, 2021
- Board Presentations
 - December 22, 2021: Presentation of Draft AMP
 - January 19, 2022: Board consideration of Final AMP (2022)

Revisions to Board Review Draft AMP Based on Comments Received

- Comments on Board Review Draft received from the Sierra Club
- Revisions were made in response to comments on:
 - Waterfowl monitoring
 - Seasonal wetland monitoring
 - Annual adaptive management reporting
 - Five-year update process
- Revisions were not made in response to comments on:
 - Adding implementation plan and budget
- The comments and responses have been added to Appendix J

Next Steps

- Publish adopted AMP
- Continue collection of baseline monitoring data
- AMP will be implemented during project operation
 - Annual memoranda
 - 5-year updates



Ad Hoc AMP Committee Members

- Stephen Rider – PV Water Director/Chair
- Bob Culbertson – PV Water Director
- Tom Broz – PV Water Director
- Joel Casagrande – NMFS
- Jessie Maxfield – CDFW
- Adam French – Amah Mutsun Land Trust (Tribal Representative)
- Jonathan Pilch – Watsonville Wetlands Watch (NGO)
- Jerry Busch – Representative-Ventana Chapter Sierra Club/Vice-Chair (NGO Representative)
- John Diffenbaugh – Neighboring Landowner
- Dawn Reis – Neighboring Landowner
- Christi Suchil – Disadvantaged Community Representative
- Frank Shields – Local Environmental Scientist
- John Pritchard – At-Large Community Member

AMP Project Team

- PV Water
 - Brian Lockwood, General Manager
 - Casey Meusel, Associate Hydrologist
 - Marcus Mendiola, Water Conservation and Outreach Specialist
- Consultant Team
 - John Hunter, Ph.D., ESA
 - Alena Maudru, ESA
 - Chris Hammersmark, Ph.D., cbec eco-engineering
 - Gary Kittleson, Wildlife Biologist
 - Mike Podlech, Fisheries Biologist



Questions and Comments



Thank You