PV Water
Board of Directors Meeting

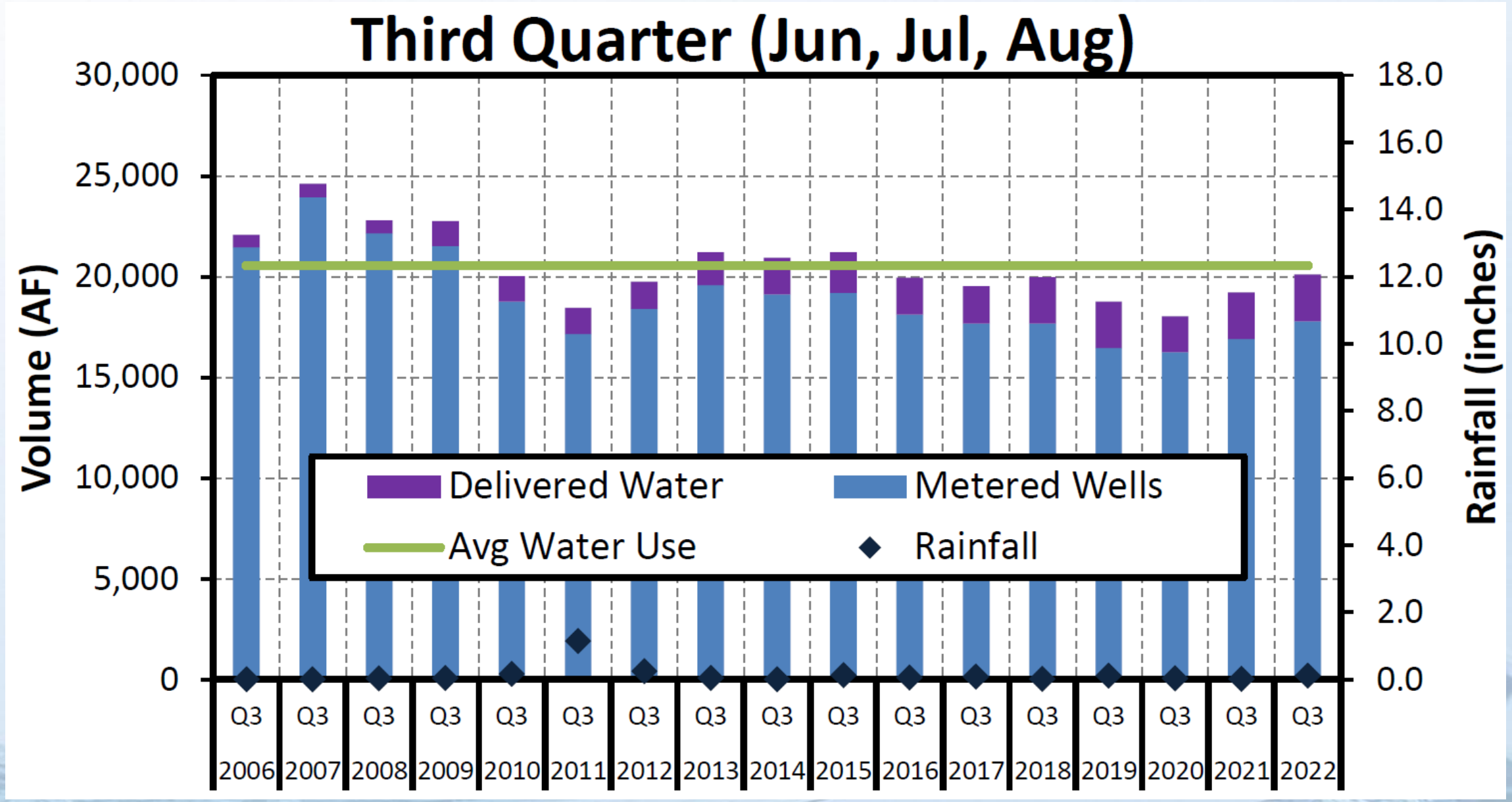
BMP Agricultural Conservation Program Update

December 21, 2020

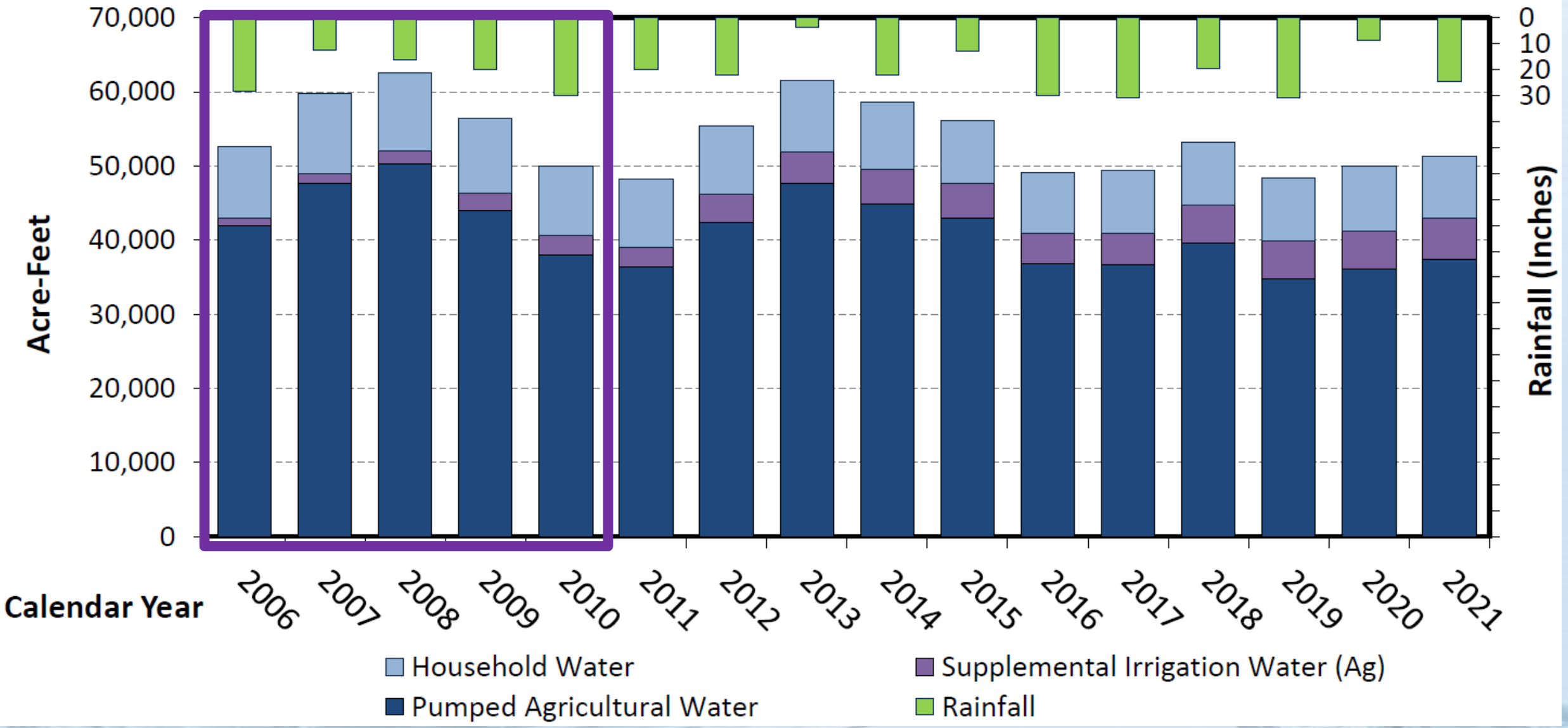
Pajaro Valley
Water Management Agency

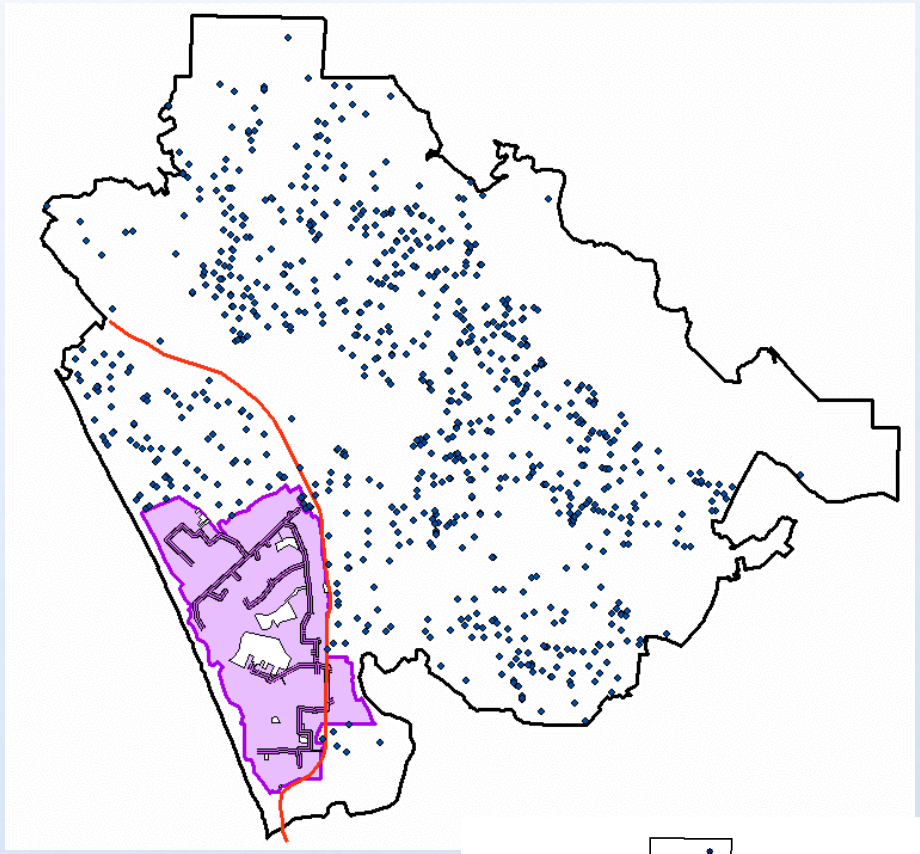
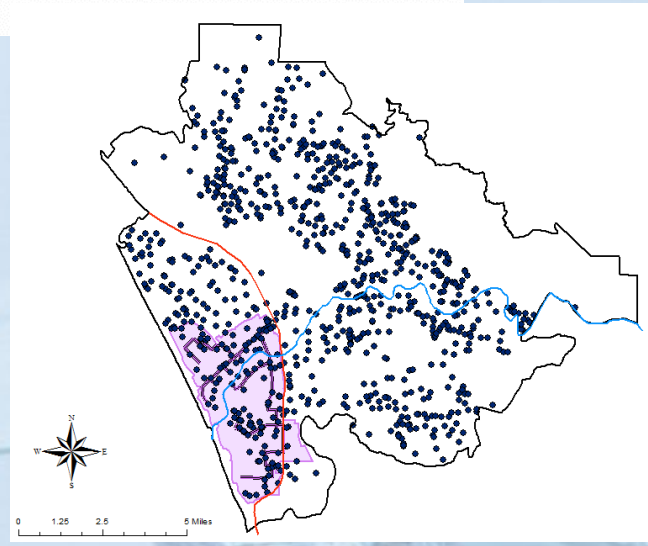
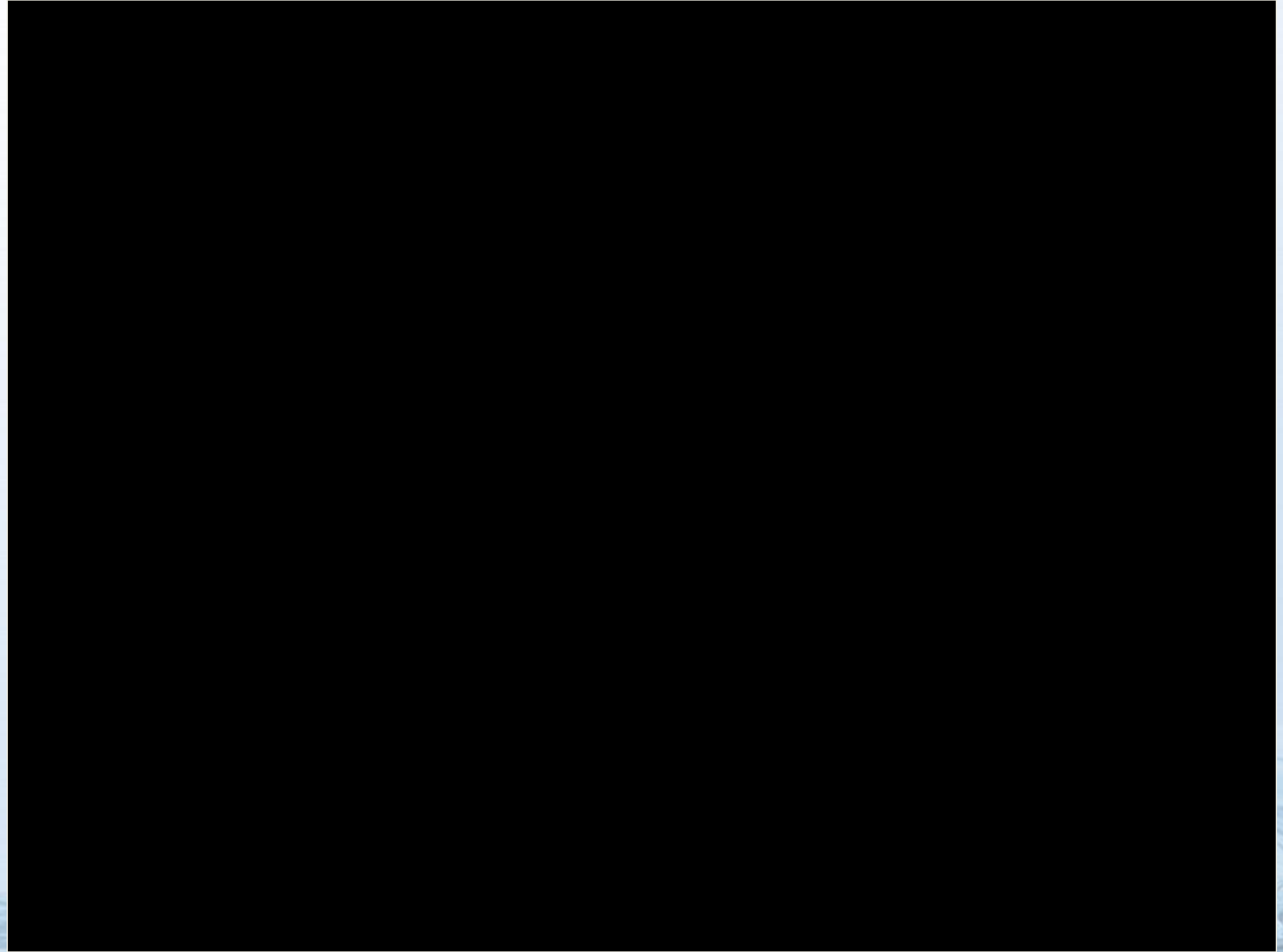
State of Conservation

Quarterly Well & Delivered Water Production



Water Use and Precipitation Trends
Pajaro Valley 2006 - 2021



Progress Toward Conservation Goal

- GSU22 Goal: 5,000 AFY saved by 2023; 75% achieved by 2020 (or start work on Phase II projects)
- To eliminate complexity due to delivered water, look elsewhere
- Wells Outside the DWZ (ODWZ) account for ~80% of agricultural production
  - ODWZ Wells 2006-10 (BMP Baseline Period)
    - Average Annual Production: 35,250 AF
    - Average Rainfall: 21.38 inches
  - ODWZ Wells 2017-21
    - Average Annual Production: 31,610 AF
    - Average Rainfall: 22.81 inches
  - Progress = **91%** toward 4,000 AFY goal (80% of goal for whole basin)