

DRAFT



Westlands Water District

Groundwater Allocation- Concept

WWD Board Meeting
August 14, 2018

CONCEPT

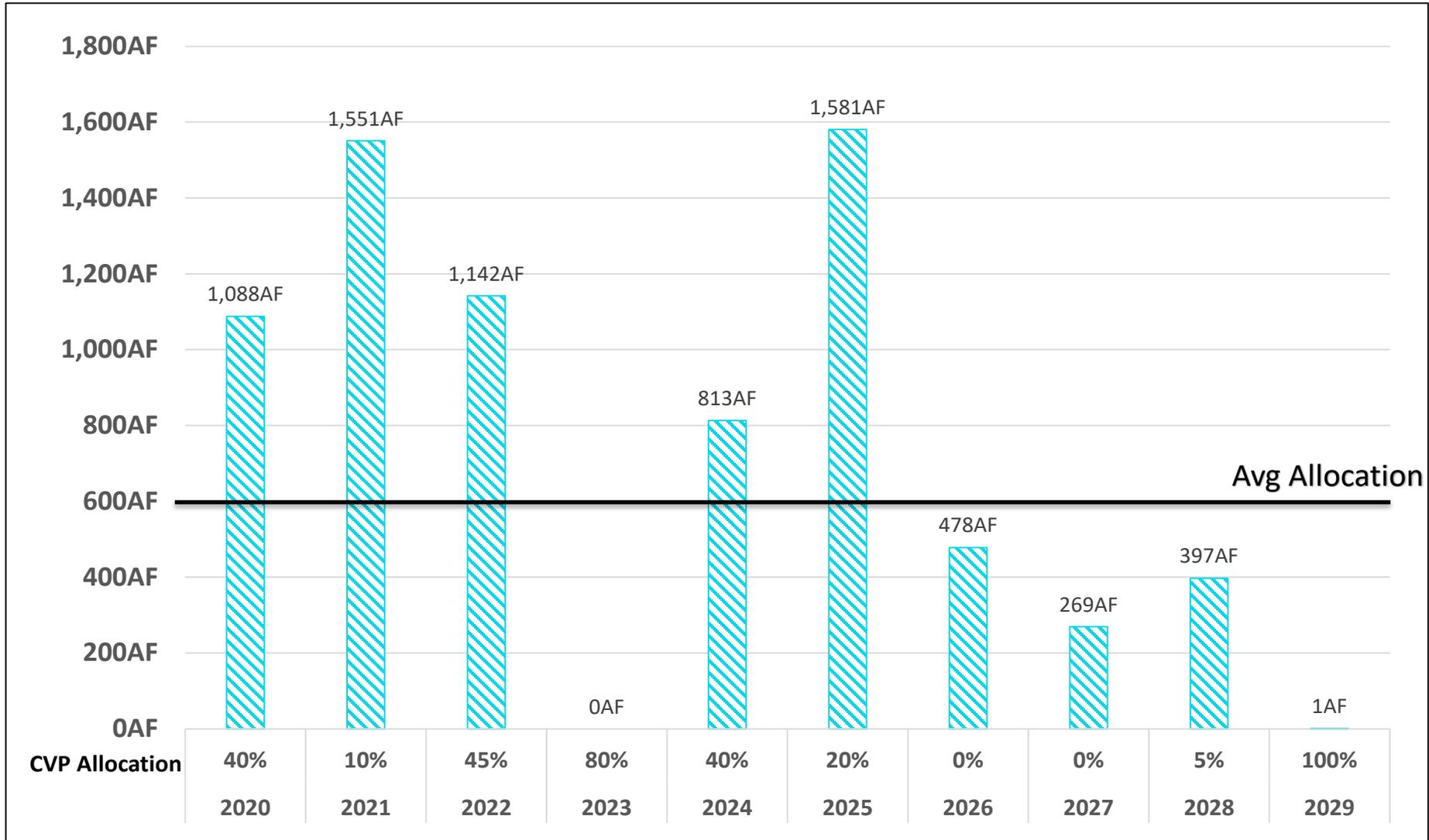
Policy Direction

- Rolling Average
- Pumping Exceedance
- Reconciliation Requirement



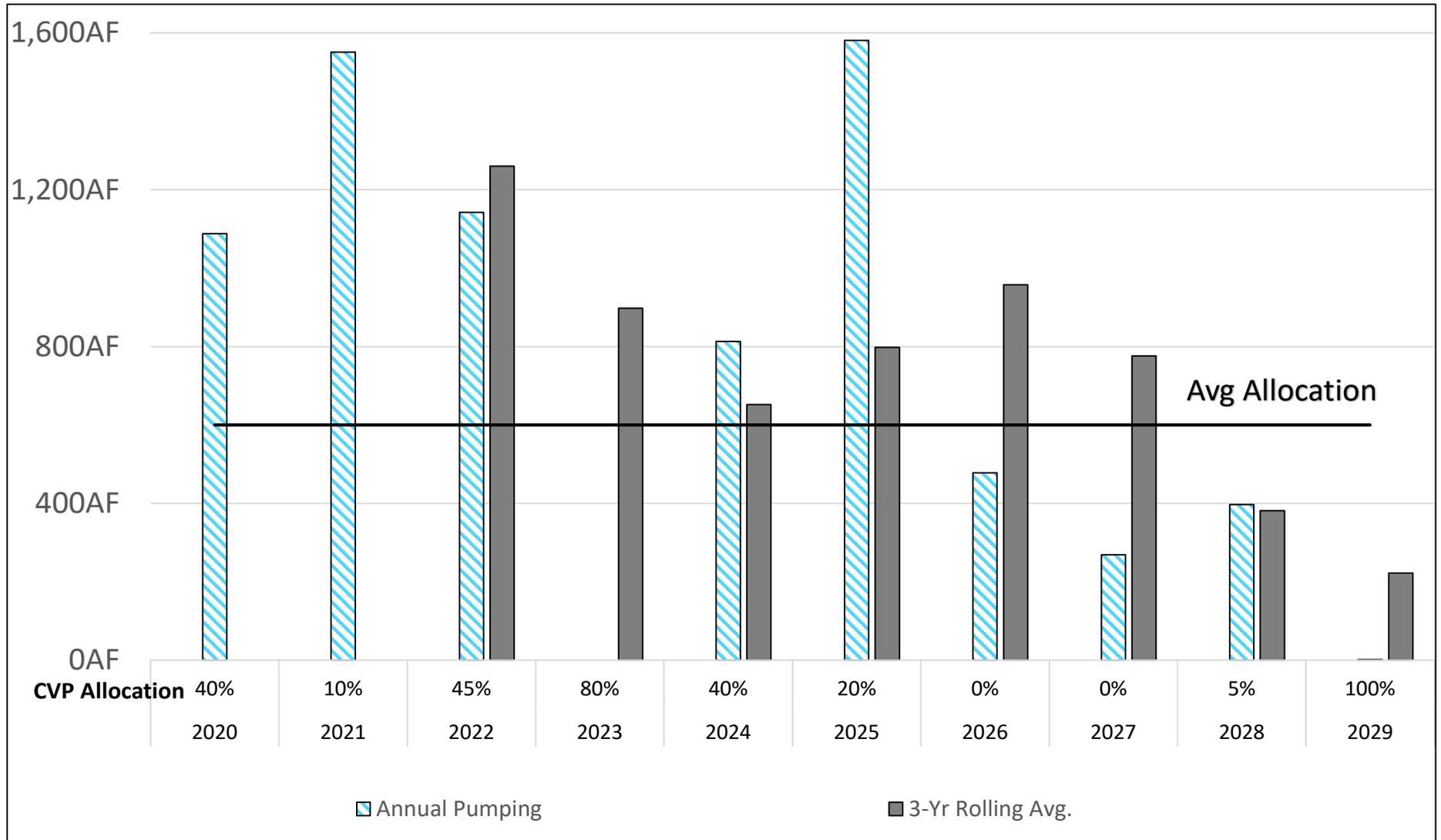
Annual Groundwater Pumping

- Assumptions:**
- Lower Aquifer
 - 1,200 Acres
 - 0.5AF/Acre



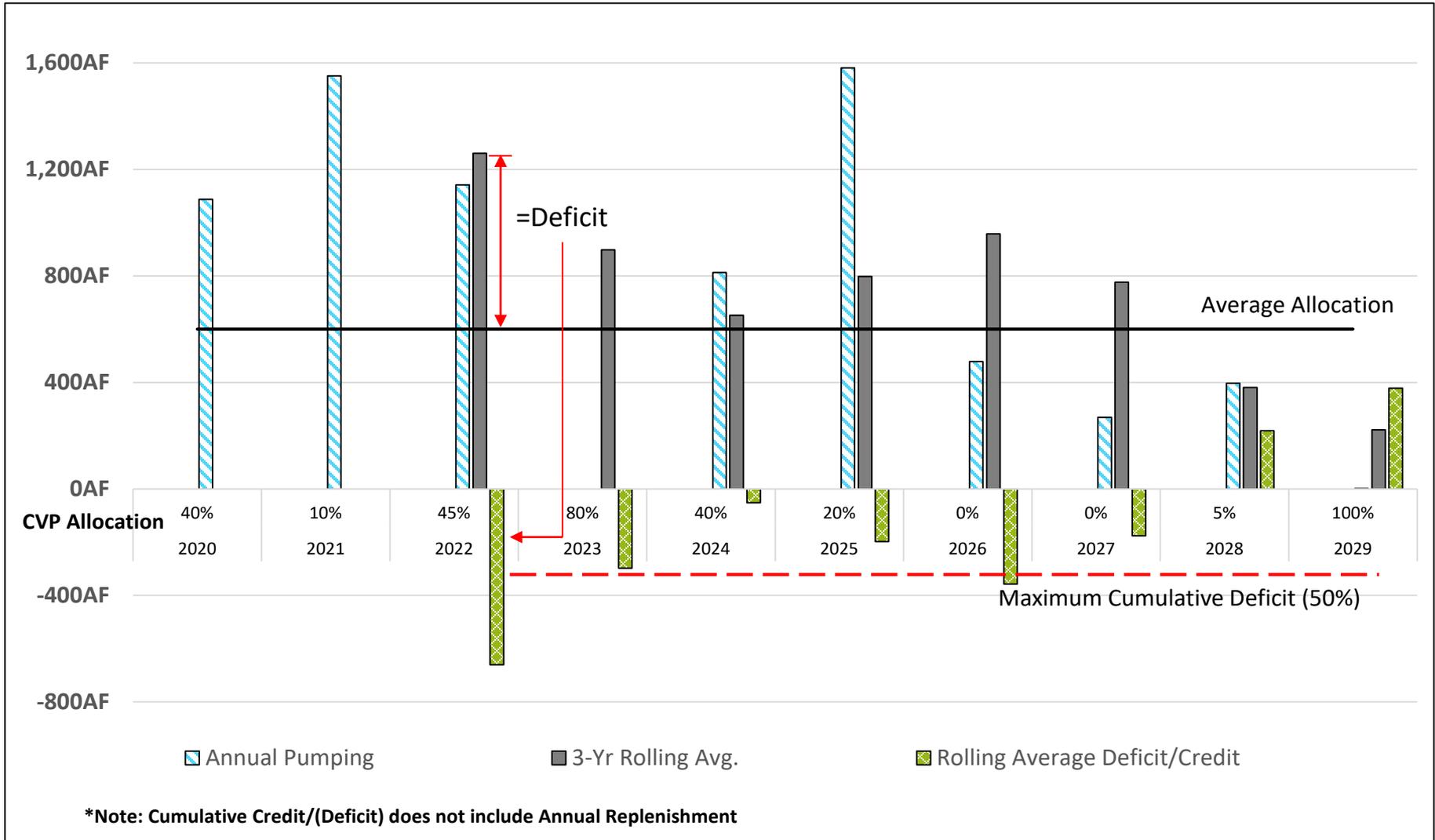
Annual Groundwater Pumping & 3- Year Rolling Average

- Assumptions:**
- Lower Aquifer
 - 1,200 Acres
 - 0.5AF/Acre



Average Pumping: 3-Year Rolling Average

- Assumptions:**
- Lower Aquifer
 - 1,200 Acres
 - 0.5 AF/Acre

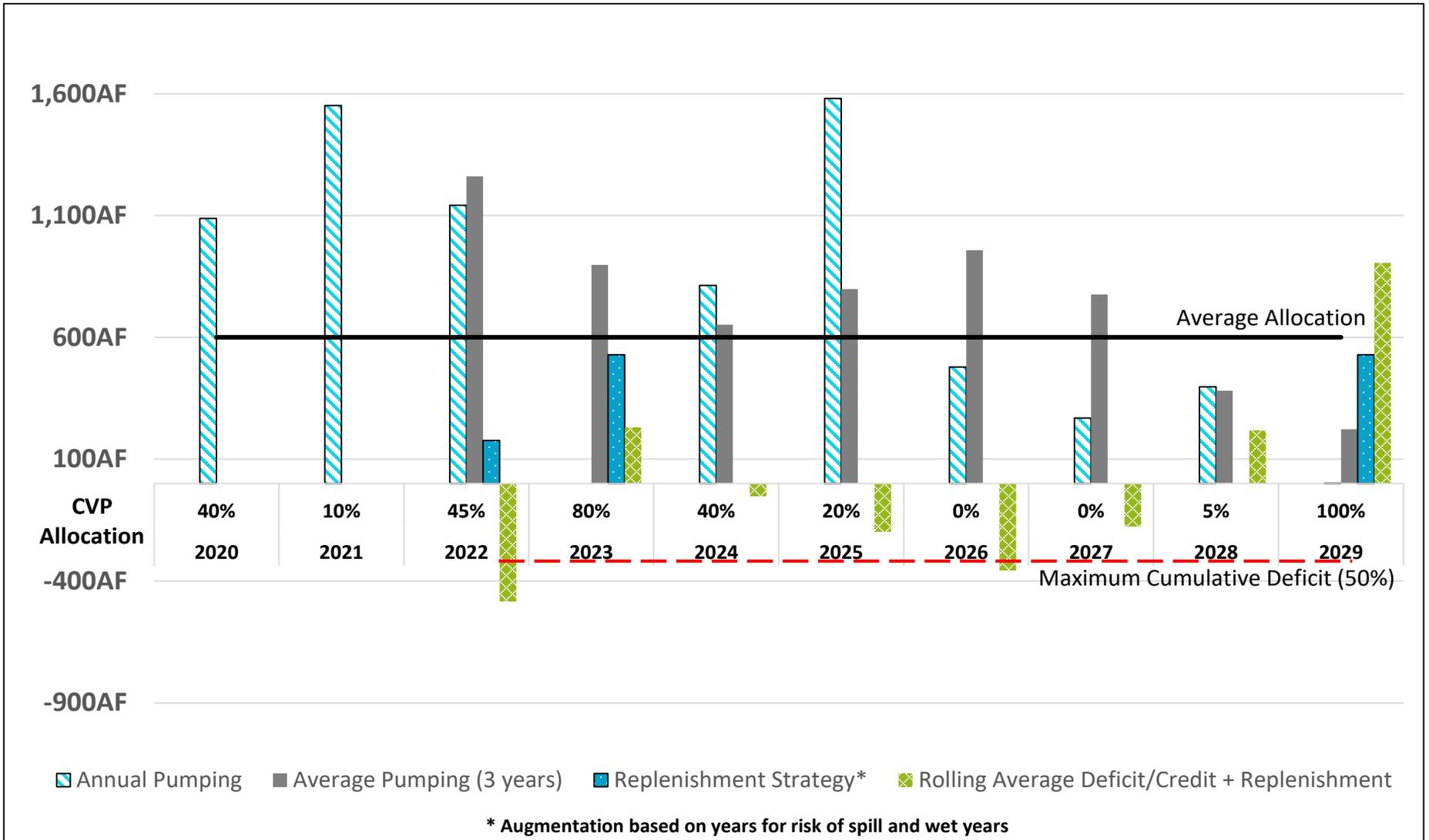


*Note: Cumulative Credit/(Deficit) does not include Annual Replenishment

3- Year Rolling Average + Replenishment Strategy

Assumptions:

- Lower Aquifer
- 1,200 Acres
- 0.5 AF/Acre



* Augmentation based on years for risk of spill and wet years

POLICY DIRECTION

- Rolling Average
- Pumping Exceedance
- Reconciliation Requirement

QUESTIONS

