# Draft E-2

### Title: Water Supply Services

Valley Water provides a reliable, safe, and affordable water supply for current and future generations in all communities served.

# 2.1 Meet 100 percent of annual water demand during non-drought years and at least 80 percent of demand in drought years

#### 2.2 Protect and sustain the county's existing, diverse water supplies

- Manage groundwater to ensure sustainable supplies and avoid land subsidence
- Aggressively protect groundwater from the threat of contamination
- Protect imported water supplies and associated contracts and partnerships
- Protect and manage local surface water supplies and associated water rights
- Deliver reliable, high quality drinking water from water treatment plants

#### 2.3 Protect and maintain existing water infrastructure

- Plan for infrastructure maintenance and replacement to reduce risk of failure
- Prioritize funding for maintenance and replacement of existing water infrastructure over investments in new infrastructure
- Prepare for and respond effectively to water utility emergencies

#### 2.4 Increase regional self-reliance through water conservation and reuse

- Maximize utilization of all demand management tools
- Incentivize water use efficiency and water conservation
- Promote, protect and expand potable and non-potable water reuse
- Promote stormwater capture and reuse

#### 2.5 Manage water resources using an integrated, science-based approach

- Plan for future water supply needs
- Promote efficient and reliable operation of water supply systems
- Promote water supply projects with multiple benefits, including environmental stewardship and flood protection
- Invest in and rely on science to support planning and decision-making
- Build and maintain effective partnerships to achieve water supply goals

## 2.6 Promote access to equitable and affordable water supplies

- Promote equal access to clean, safe, and affordable water supply across all communities served
- Maintain affordable water rates through cost-effective water supply investments and management
- Continue customer assistance and incentive programs