

OPV Facilitated Process Project Committee Evaluation Checklist

Background Information

- **Project Name Description Purpose of Project:** Water supply, infrastructure, water quality, etc.
- **Project Status:**
- **Estimated Time to Project Completion:**
- **Implementation Trigger** (if applicable)
- **Groundwater Basin:**
- **Location:**
- **Basins Benefiting:**
- **Sponsoring Agency:**

Evaluation Criteria

Sustainable Yield

Annual increase in Sustainable Yield (AF/year)

Sustainability indicators addressed (subcomponent of increase in SY) Project has benefit in impacted area of basin

Does project add additional water supply? How does water generation compare to other projects (high/med/low)?

Water-supply Resilience

Strengthen resiliency and operational flexibility of existing and future infrastructure (per DWR's California Water Plan Update 2018).

Technical

Construction feasibility

Appropriateness of location

Ability to accomplish purpose

Life expectancy of project (for 50-year sustainable management modeling) Level of uncertainty

Environmental

CEQA/NEPA type and status (timing)

Will project likely be permitted? / Consistent with environmental regs Sensitivity of location

Multi-benefits?

Political

Consistent with adopted jurisdictional plans

Consistent with planning agency regulations Stakeholder support

Permitting

Permits required
Status / time required
Likelihood of project being permitted

Construction

Time-table to implement

Operation and Maintenance

Description

Funding

Total capital cost
Capital cost per AF/year produced
Annual cost
Annual O&M cost per AF
Funding source(s) - credible funding source Likelihood of project being funded
Likelihood to be grant funded / state funded
Timeline to secure funding