

Water Quality Program Multi-Year Program Plan Years 6-9

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Basic Structure

Source Improvements

-  NPS Grants
-  Conveyance Actions (Franks Tract, OR/RS)
-  SJRWQMP, Recirculation
-  Central Valley Drinking Water Policy and TMDLs

Regional Planning

Treatment Technology Demonstration

Monitoring and Assessment

Program Management



Priorities

- Regional Planning 06 - 07
- Franks Tract
- SJRWQMP
- Central Valley Drinking Water Policy
- Performance Measures



Challenges

- Funding – disconnect between program priorities and funding sources, lack of direct control
- Knowledge gaps – understanding the key constituents of concern for drinking water and their presence in the Delta
- Regional planning – understanding the opportunities and tradeoffs from source to tap
- Integration – understanding the role of conveyance and storage in water quality



Franks Tract

- High priority
- DIP Action
- Largest single potential to improve Delta salinity
- Still early stages
- Working on immediate funding



Old River/Rock Slough

- Should be complete in 06
- Fully funded



SJR Water Quality Mgmt Program

- High priority
- DIP Action
- Implementation of Salinity TMDL
- Needs finance analysis
- Currently unfunded (WQP funds a couple projects in this area)



Still in Progress...

- Performance Measures
- Environmental Justice and Tribal Outreach
- Public Review
- Updates to project descriptions
- Finance Tables



Funding Needs

Water Quality (\$ in millions)	Yr 6	Yr 7	Yr 8	Yr 9	Total
Regional Plans	6.3	5.3			11.6
Source –CA Aqueduct	1.0	1.0			2.0
Source – Franks Tract, OR/RS	9.1	11.7	5.3		26.1
Source - Grants	6.6	6.6	20.6	20.6	54.4
Source - SJRWQM	?	?	?	?	?
Treatment	3.4	3.4	3.4	3.4	13.6
Science	1.6	1.9	1.7	1.7	6.9
Management	0.7	0.7	0.7	0.7	2.8
Available	3.8	0.9	0.5	0.5	5.7
Finance Plan Target	28.7	29.6	31.7	26.4	116.4
Unmet Needs	24.9	28.7	31.1	25.8	110.5

