

POTENTIAL ASSETS FOR EARLY STAGE 1 IMPLEMENTATION

ASSIGNMENT	ASSET FOR EARLY STAGE 1 SCENARIO DEVELOPMENT	ASSET DESCRIPTION
CURTIS CREEL	INCREASED BANKS PUMPING CAPACITY	<ul style="list-style-type: none"> ◆ Increase pumping capacity to 6.6 kcfs Nov – March + 1/3 SJR. ◆ Increase pumping capacity to 7.1 kcfs July - Sept
ED WINKLER, DAVID FULLERTON	ACCESS TO SURPLUS PROJECT CAPACITY	Access to San Luis Reservoir and non-project capacity (i.e, Castaic, Eastside)
LOWELL PLOSS, DICK DANIEL	MARKETS (WILLING SELLER)	<ul style="list-style-type: none"> ◆ Purchase of water for multiple purposes ◆ Purchase of in-Delta water ◆ Purchase PG&E reoperation water (30-100 kaf?)
RON OTT	IMPROVED TRACY FF SCREENS	◆ Screens operate to reduce entrainment
DICK DANIEL, BRUCE HERBOLD, PETE RHOADS	ERP	◆ Acquired water for enhanced instream flow conditions; physical habitat restoration throughout Bay-Delta watershed
CURTIS CREEL	JOINT POINT OF DIVERSION	◆ Implement JPOD
MIKE FRIS, BRUCE HERBOLD, PETE RHOADS, JIM WHITE	REGULATORY FLEXIBILITY	◆ Change the application of the E/I ratio
ED WINKLER, DAVE SHUSTER	DEMAND SHIFTING (CASTAIC?, EASTSIDE?)	<ul style="list-style-type: none"> ◆ <i>Core Peak: Pay user to shift demand to alternative source (CURTIS CREEL)</i> ◆ <i>Groundwater Substitution: Shift surface water users in the Sacramento Valley to groundwater(CURTIS CREEL)</i> ◆ <i>Crop shifting in Delta: Shift to less water intensive crops during certain time periods (CURTIS CREEL)</i> ◆ <i>Others?</i>
ANTHONY S., DAVE SHUSTER, CURTIS CREEL	GROUNDWATER STORAGE SOUTH OF THE DELTA	<ul style="list-style-type: none"> ◆ <i>Kern Water Bank: potential for X kaf (less than 300kaf per T. Clark) (20 kaf/month out)</i> ◆ <i>Semitropic: potential for approximately 100 kaf – possibly more (at 20 kaf/month in/out)</i> ◆ <i>Options: Acquire options on water north and south of the Delta</i>
DAVE FULLERTON	RIGHT TO BORROW SURPLUS STORAGE CAPACITY AND SURPLUS WATER	◆ Borrow surplus storage from Arvin-Edison for San Joaquin River re-watering pilot project
MARK COWIN	RESERVOIR REOPERATION	◆ ?
KARL WINKLER	ACQUISITION OF DELTA ISLANDS	◆ ?
DAVE SHUSTER	PUMPING TO STORAGE	◆ ?
DAVE FULLERTON	ACCESS TO UNUSED NON-PROJECT	◆ ?

	STORAGE (YUBA, SJ TRIBS)	
K.T. SHUM	MANAGE DISCHARGE FROM DELTA ISLANDS	◆ ?
CURTIS CREEL	CONTROL ALGAL GROWTH IN CCF	◆ ?
DAVE SHUSTER, JIM SNOW	INTERTIE	◆ Construct DMC/CA Intertie
LYNDA SMITH	BLENDING	◆ Using EBMUD/Hetch Hetchy water to mitigate water quality impacts to urban areas
CURTIS CREEL	CROP SHIFTING	◆ ?