

Vegetation

Additional incision of the tributary streams	Construct hardened drop structures at the County Road crossings of Rush and Lee Vining Creeks
Erosion of the Parker and Walker Creek channels*	Limit high flows in the near term to 23 and 15 cfs, respectively, by shunting higher flows to Grant Lake reservoir; allow increases in these limits as habitats recover or restoration succeeds
Erosion of Rush and Lee Vining Creek channels*	Limit high flows in the near term to 350 and 250 cfs, respectively, shunting higher flows through the A-Ditch to Pumice Valley; allow increases in these limits as habitats recover or restoration succeeds
Cumulative losses of riparian vegetation and wetlands along the tributary streams**	Seasonally rewater available overflow and distributary channels on all four tributary streams on at least a biannual basis Limit livestock grazing along the existing and potential riparian corridors through fencing or suspension of range use Plant woody riparian vegetation where absent along the tributary streams based on testing of soil condition and groundwater depth; prevent vehicular access Create freshwater ponds and riparian thickets at Cain Ranch and along lower Rush Creek Plant or protect woody riparian vegetation offsite in Mono Basin if onsite mitigation is insufficient
Losses of lakebed wetlands*,**	Create lakebed wetlands (for project impacts) and ponds (for cumulative impacts) where water supply is available using habitat restoration technologies
Channel instability along the Upper Owens River**	Adopt ramping standards for streamflow changes; limit export volumes so a flow of 300 cfs is not exceeded in the river channel below East Portal

Fisheries

Reduction in adult and spawning habitat**	Establish minimum instream flow requirements that promote reestablishment and maintenance of prediversion fisheries and develop and implement appropriate habitat restoration plans, including gravel restoration plans
Adverse effects of high streamflows*	Limit flows in Rush Creek to 350 cfs at all times Limit flows in Lee Vining Creek to 250 cfs at all times Ramp flow changes at unimpaired historical rates Establish channel maintenance and flushing criteria Discharge higher flows into overflow channels

Cultural Resources

Loss or degradation of known or undiscovered cultural sites along tributary streams*

Identify areas of direct or indirect effect; survey areas for cultural resources; consult Native American community; and develop a cultural resource treatment plan that includes avoidance, monitoring ground disturbance, test excavation and data recovery, closure of access routes, and fencing as warranted

Water Supply

Cost increase for sufficient supply*

LADWP identify and develop water reclamation projects; develop replacement supplies using Assembly Bill 444 funds; participate in water transfers program authorized by HR 929; participate in Metropolitan Water District's water reclamation and groundwater recovery rebate programs; implement and monitor compliance with all Best Management Practices identified in the Urban Water Master Plan