

Round 6 SRBA Request for Proposal Guidance

Criteria for Success*

Current habitat condition at each reach:

- Riparian habitat (species composition, size of trees, width or width relative to wetted width, etc.)
- Channel habitat (passage conditions, bank slope, width to depth, temperature retime etc.)
- Extent of flow depletion; ditch configuration) quantity; spatial orientation), estimated water withdrawals throughout the irrigation season

Current fish use at each reach:

- Empirical data (quantitative and qualitative) on know distribution of anadromous, fluvial and resident populations

Expected condition of habitat after implementation at each reach:

- Riparian habitat (species composition, size of trees, width or width relative to wetted width, etc.)
- Channel habitat (passage conditions, bank slope, width to depth, temperature retime etc.)
- Extent of flow depletion; ditch configuration) quantity; spatial orientation), estimated water withdrawals throughout the irrigation season

Expected fish use after implementation at each reach:

- Chinook salmon/steelhead
 - Spawning – TRT intrinsic spawning potential
 - Rearing – relate habitat quantity/quality of candidate reconnects with control streams. Estimate productivity from empirical estimates in controls
- Bull trout/Redband trout/cutthroat trout
 - Empirical data (quantitative and qualitative) on known distribution, includes data on fluvial and resident populations

* Referenced from SRBA State Section 6 Account MOA, Section III, Sub-sections H - K