
From: Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>
Sent: Monday, April 29, 2019 11:28 AM
To: Naseem.Alston
Subject: Upper Sac in ROC LTO Baseline?

Hey Naseem --

There's a Battle Creek component of the ROC PA in the Shasta division. Howard and others flagged this as something that should be in baseline. The current text from the Shasta section on this item is below. Is something about this in baseline already?

Reclamation proposes to accelerate implementation of the Battle Creek Salmon and Steelhead Restoration Project, which is intended reestablish approximately 42 miles of prime salmon and Steelhead habitat on Battle Creek, and an additional 6 miles on its tributaries. Winter-Run Chinook Salmon are currently limited to a single population that spawns in a 5-mile stretch of the Sacramento River, but they are being reintroduced to Battle Creek (around 200,000 juveniles were released in Battle Creek in 2018), and this new population would benefit from the restoration efforts. An additional population of Winter-Run Chinook Salmon on Battle Creek would provide temperature compliance flexibility [\[MCR1\]](#) .[\[EBS2\]](#)

Section on Spawning and Rearing Habitat