Steelhead Section: Audrey

* Short intro that ties in the previous sections (1 paragraph)
  + How do those disciplines affect steelhead needs and presence?
    - Historical reliance on/importance of steelhead in Native American culture
    - Legal complexities of fish management (cross-jurisdictional)
    - Water quality/quantity needs of steelhead
* What are the biological requirements (needs) of steelhead? (Bjornn and Reiser, 1991; Brian Kennedy’s lecture)
  + Streamflow
  + Temperature
  + Habitat
    - Floodplains
      * Connectivity
      * Areas of refuge
    - LWD
    - Pools
    - Spawning ground
* How have steelhead been affected by land use changes in the watershed?
  + Current status of steelhead in Lapwai Creek Watershed
    - Hartson et al., 2010
  + Effects of water withdrawal on instream conditions and migration
    - Waples et al., 2009
      * Pacific salmon in general
* What has been proposed to help them?
  + Richardson and Rasumussen, 2007
    - Nez Perce tribe’s strategy for ecological restoration
* Potential for adaptation/resilience
  + Healey, 2009
    - Resilient salmon in British Columbia