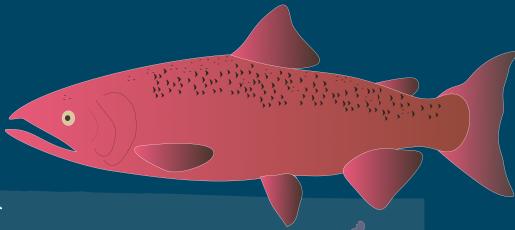
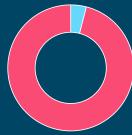


# AN UPSTREAM BATTLE

## For Winter-Run Chinook Salmon in California



Winter-run Chinook salmon, native to California's Sacramento River Valley have faced an upstream battle for survival over the past century. Unlike other salmon, they spawn during the hot summer months, making them especially vulnerable to reduced flows, rising river temperatures, and poor water quality caused by diversions and dams constructed throughout the watershed between 1890s to 1960s.



4% of California's winter-run Chinook salmon population remains



80% of their historic spawning habitat is no longer accessible



### In the 90s winter-run Chinook narrowly avoided extinction



In 1994 population dropped