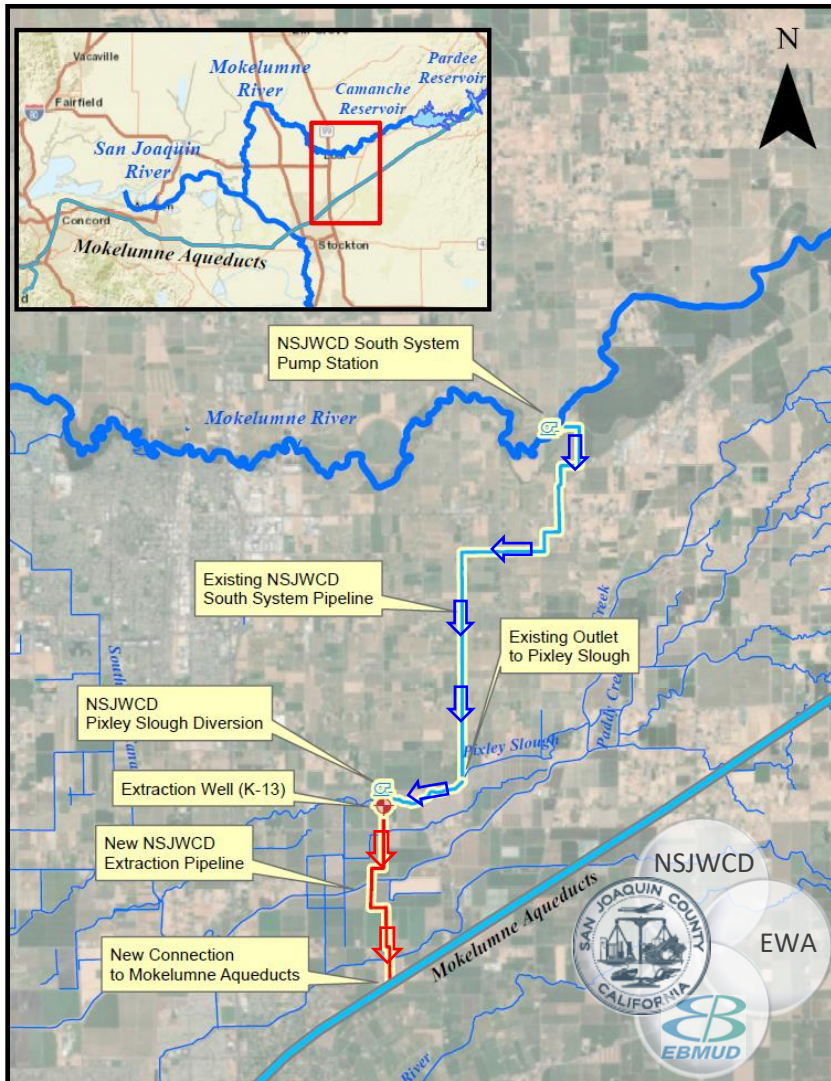


Background

DREAM – Pilot Groundwater Banking Project



ESJ Subbasin is Overdrafted

Need more water to achieve sustainability by 2040

DREAM Partners bring additional water and funding

In-Lieu Recharge

Surface water used instead of groundwater

Groundwater is banked

Two for one rule

500 AF



Groundwater to EBMUD

Minus 5% Annual Loss Factor



1000 AF

EBMUD Mokelumne River water to NSJWCD

DREAM: Demonstration Recharge, Extraction, and Aquifer Management
 NSJWCD: North San Joaquin Water Conservation District
 EBMUD: East Bay Municipal Water District
 EWA: Eastern Water Alliance
 ESJ: Eastern San Joaquin