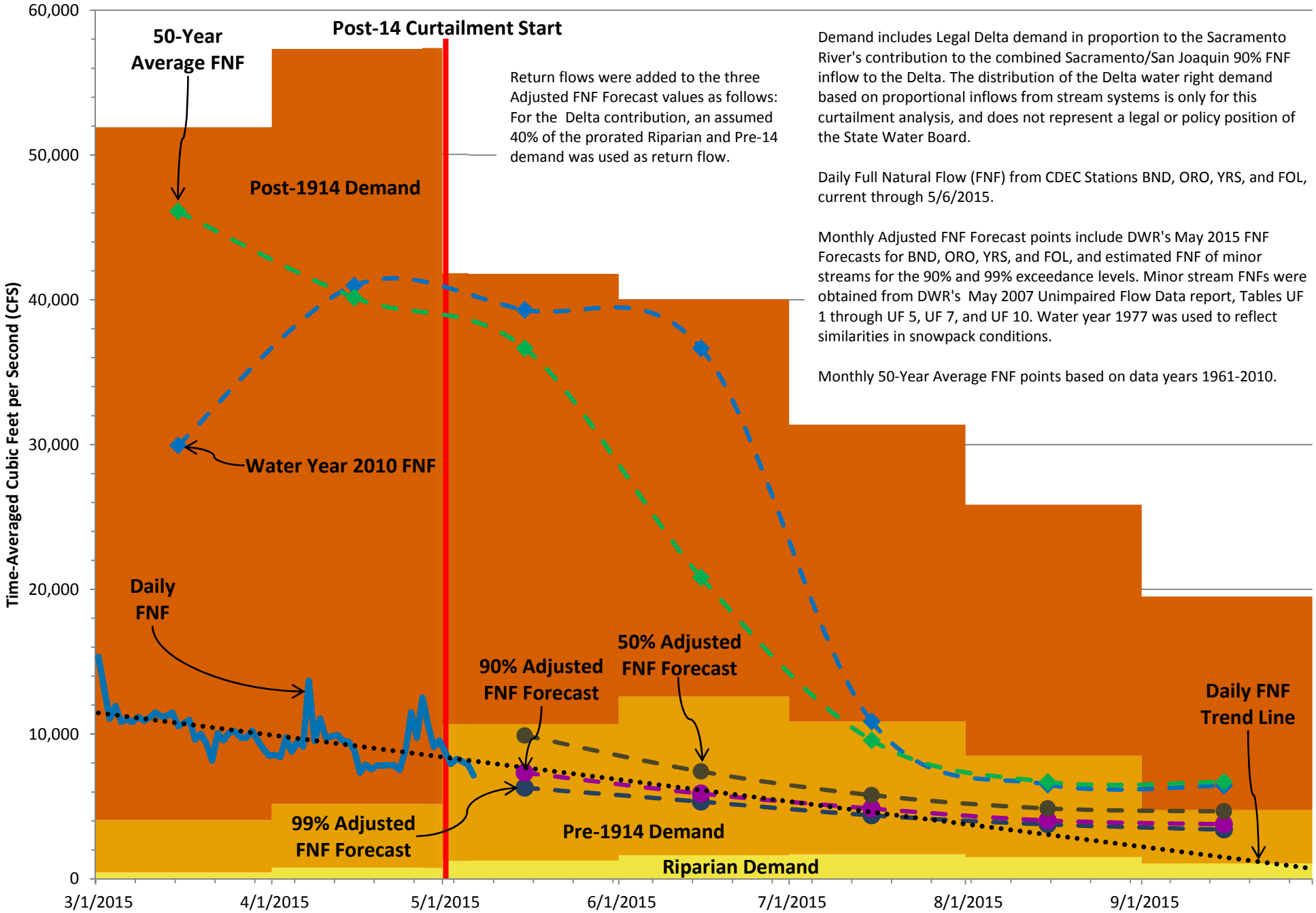
2015 Sacramento River Basin Supply/Demand



Return flows were added to the three Adjusted FNF Forecast values as follows: For the Delta contribution, an assumed 40% of the prorated Riparian and Pre-14 demand was used as return flow.

Demand includes Legal Delta demand in proportion to the Sacramento River's contribution to the combined Sacramento/San Joaquin 90% FNF inflow to the Delta. The distribution of the Delta water right demand based on proportional inflows from stream systems is only for this curtailment analysis, and does not represent a legal or policy position of the State Water Board.

Daily Full Natural Flow (FNF) from CDEC Stations BND, ORO, YRS, and FOL, current through 5/6/2015.

Monthly Adjusted FNF Forecast points include DWR's May 2015 FNF Forecasts for BND, ORO, YRS, and FOL, and estimated FNF of minor streams for the 90% and 99% exceedance levels. Minor stream FNFs were obtained from DWR's May 2007 Unimpaired Flow Data report, Tables UF 1 through UF 5, UF 7, and UF 10. Water year 1977 was used to reflect similarities in snowpack conditions.

Monthly 50-Year Average FNF points based on data years 1961-2010.

5/11/2015