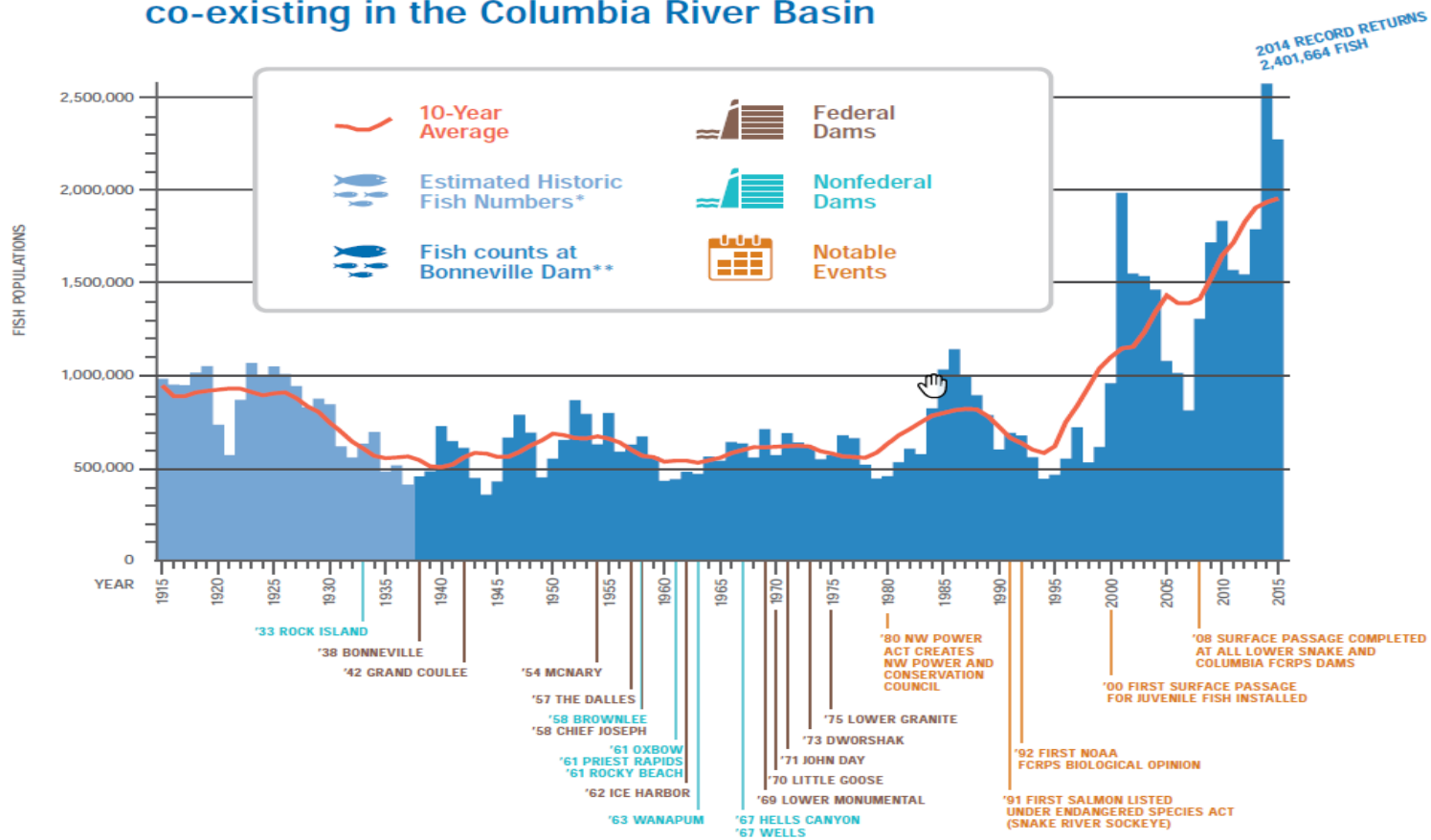


## A 100-year perspective on salmon and dams co-existing in the Columbia River Basin



\*Salmon and steelhead returns pre-1938 assume a 75 percent harvest rate in the lower Columbia River—experts estimate anywhere from 50–85 percent based on catch at Astoria, Oregon.

\*\*Actual counts at the fish window at Bonneville Dam, 138 miles upriver from Astoria.

Source is BPA public affairs<sup>7</sup>