STAFF REPORT

To: Coastside County Water District Board of Directors

From: David Dickson, General Manager

Agenda: April 11, 2017

Report

Date: April 6, 2017

Subject: General Manager's Report

Recommendation:

None. Information only.

Background:

For this month's report, I would like to highlight the following:

SFPUC Final Water Supply Availability Estimate: As required under the Water Supply Agreement between the San Francisco Public Utilities Commission (SFPUC) and the wholesale customers, SFPUC has provided us with its final Water Supply Availability Estimate for the upcoming year (attached). The estimate confirms that there is "no need to continue voluntary reductions in any part of the service area".





F 415.554.3161 TTY 415.554.3488

TO:

SFPUC Wholesale Customers

FROM:

Steven R. Ritchie, Assistant General Manager, Water

DATE:

April 4, 2017

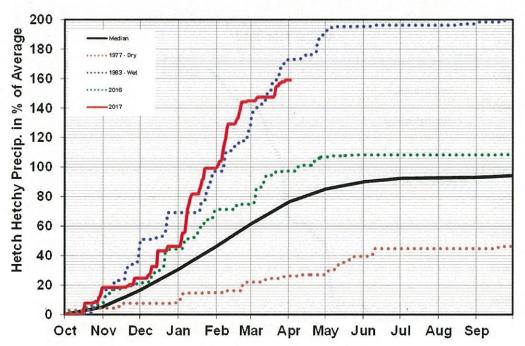
RE:

Final Water Supply Availability Estimate

This memo provides an update on the water supply availability estimate provided March 1st, 2017 and the current hydrologic conditions.

The plots below provide precipitation at Hetch Hetchy and snowpack in the watershed through April 2nd, 2017. As the plots show, the Hetch Hetchy watershed has experienced exceptionally wet conditions to date. While we are still waiting on some high elevation snow measurement data, the preliminary April 1 snow course index is about 175% of median April 1st snowpack.

Precipitation at Hetch Hetchy - Water Year 2017



Edwin M. Lee Mayor

Anson Moran President

Ike Kwon Vice President

Ann Moller Caen

Commissioner

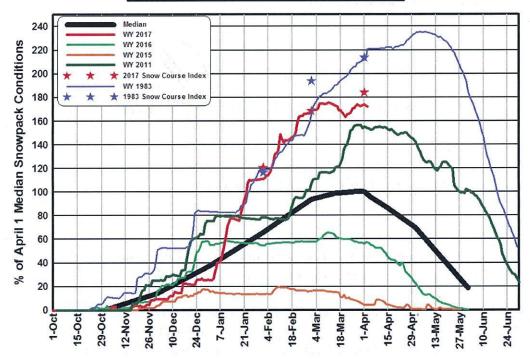
Francesca Vietor Commissioner

Vince Courtney Commissioner

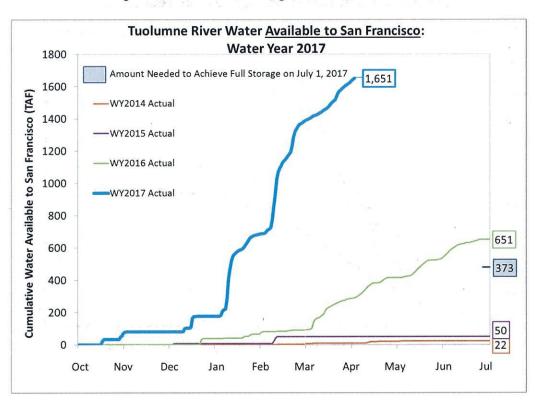
Harlan L. Kelly, Jr. General Manager



% of Median April 1 Snowpack Conditions



Water available to San Francisco under the Raker Act has well exceeded what was needed in order to ensure filling the entire water system by July 1, 2017. The SFPUC has received 1,651,000 acre-feet of water available to San Francisco as of April 2nd, as shown in the plot below.



As previously indicated in the March 1st water supply availability estimate, the SFPUC water system will fill this year. The SFPUC will be able to meet 100% of its customers' needs this year. There is no need to continue requesting voluntary reductions in any part of the service area. As always, our customers' commitments to water conservation ensure our ability to carryover water in our reservoirs from one year to the next. This commitment results in improved water supply reliability and reduces the risk of water shortages in the event that next year is dry. All of the users of our water system benefit from the continuation of wise water use.

Finally, we will no longer waive the minimum purchase requirements effective July 1, 2017. After that date, purchases of less than the minimums shown in WSA Attachment E will be subject to the take or pay requirements of WSA section 3.07.

cc.: Nicole Sandkulla, CEO/General Manager, BAWSCA