

From: **Brittany Lewis-Roberts** [blewis-rob@sonachlaw.com](mailto:blewis-rob@sonachlaw.com)  
Subject: Fwd: On the Question of OWCD's Surplus Hydro  
Date: June 30, 2015 at 3:20 PM  
To: Corene Rodder [crodder@sonachlaw.com](mailto:crodder@sonachlaw.com)

Begin forwarded message:

**From:** "Jeffrey J. Woner" <[jw@krsaline.com](mailto:jw@krsaline.com)>  
**Subject:** FW: On the Question of OWCD's Surplus Hydro  
**Date:** June 18, 2015 10:04:55 AM PDT  
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Brittany and Stuart,

Attached you will find some correspondence between Mike Gazda and I on the issue of OWCD's "surplus hydro". The fundamental issue is the proper application of the District's hydro resources that are available in the month that our peak occurs. Over the past couple of years our loads have changed to the point that our peak demand has occurred in the month of October rather than in the typical summer months. As you can see from the attached spreadsheet that Mike Gazda and I worked on, our SLCA/IP SHP contract amounts in October are significantly lower than the resource available in the summer months. It would be incorrect to apply the summer SHP number to our peaks occurring in the winter.

Similarly, when you compare the actual Hoover Hydro power that we have received over the past five years you can see that we are resource deficient in each year with the exception of 2012. The attached PDF applies the methodology which was used in the APA's Preliminary Proposal, but changes the SLCA/IP resource to that which was available in the month that the peak occurred and also includes the actual Hoover resource available in each peak month.

As a result of the data we provided Mike Gazda, all of which is included in our Application for Post-2017 Hoover Power Allocation submitted on April 23, 2015, Mike came to the conclusion that OWCD did not have "surplus hydro" and stated that fact at the March 17, 2015 Commission meeting.

Thank you for all your excellent work that you have provided the APA. Please do not hesitate to call me with any questions.

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**JEFFREY J. WONER**

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Ocotillo Water Conservation District  
APA Preliminary Proposal for Hoover Remarketing &  
OWCD Recommended Proposals

<b>APA Preliminary Proposal</b>						
Year	2010	2011	2012	2013	2014	5 yr
Month	<u>Jul</u>	<u>Aug</u>	<u>Jun</u>	<u>Oct</u>	<u>Oct</u>	<u>Average</u>
Peak Demand	2,918	2,760	2,681	2,778	2,619	2,751
SLCA/IP Resource (SHP) (Maximum in Year, July)	615	615	615	615	615	615
Normalized Load						<b>2,136</b>
Current Hoover Entitlement						2,390
Allocated Hoover 2017						2,115
Reduction in Entitlement						275

<b>OWCD Recommended Proposal A - APA Proposal with Modification to SLCA/IP in Peak Month</b>						
Year	2010	2011	2012	2013	2014	5 yr
Month	<u>Jul</u>	<u>Aug</u>	<u>Jun</u>	<u>Oct</u>	<u>Oct</u>	<u>Average</u>
Peak Demand	2,918	2,760	2,681	2,778	2,619	2,751
SLCA/IP Resource (SHP) Available in Peak Month	615	592	566	135	135	409
Normalized Load						<b>2,343</b>
Current Hoover Entitlement						2,390
Allocated Hoover 2017						<b>2,343</b>
Reduction in Entitlement						47

<b>OWCD Recommended Proposal B - Actual Resource Deliveries</b>						
Year	2010	2011	2012	2013	2014	5 yr
Month	<u>Jul</u>	<u>Aug</u>	<u>Jun</u>	<u>Oct</u>	<u>Oct</u>	<u>Average</u>
Peak Demand	2,918	2,760	2,681	2,778	2,619	2,751
SLCA/IP Resource (SHP) Available in Peak Month	615	592	566	135	135	409
Actual Hoover (from C-12 entitlement) in Peak Month	1,950	2,050	2,171	1,747	1,543	1,894
Resource Surplus & (Deficit)	-353	-108	56	-896	-941	<b>-448</b>
Allocated Hoover 2017						2,390