From:	Brycen Swart - NOAA Federal <brycen.swart@noaa.gov></brycen.swart@noaa.gov>
Sent:	Tuesday, July 18, 2017 10:01 AM
То:	Garwin Yip - NOAA Federal
Subject:	Re: Shasta RPA Adjustment Science Workplan Meeting
Attachments:	Jensz et al_2016_Managing Water for the Environment During Drought, Lessons from
	Victoria Australia, Technical Appendices.pdf; Mount et al_2016_Managing Water for the
	Environment During Drought, Lessons from Victoria Australia.pdf

See attached. One is the document, the other is the technical appendices.

Brycen Swart Fisheries Biologist California Central Valley Office NOAA Fisheries West Coast Region 916-930-3712 www.westcoast.fisheries.noaa.gov

Decisival incgr second to singleyed. The format has a new and, and address that annext for our header.

On Tue, Jul 18, 2017 at 8:47 AM, Garwin Yip - NOAA Federal <<u>garwin.yip@noaa.gov</u>> wrote: Brycen,

Please send me an e-version of the following:

Mount, J., B. Gray, C. Chappelle, J. Doolan, T. Grantham, N. Seavy. 2016. Managing Water for the Environment During Drought: Lessons from Victoria, Australia. Public Policy Institute of California, San Francisco, CA. June 2016.

Thanks.

-Garwin-

Garwin Yip Water Operations and Delta Consultations Branch Chief NOAA Fisheries West Coast Region U.S. Department of Commerce California Central Valley Office 650 Capitol Mall, Suite 5-100 Sacramento, CA 95814 Office: <u>916-930-3611</u> Cell: <u>916-716-6558</u> FAX: <u>916-930-3629</u> www.westcoast.fisheries.noaa.gov



------ Forwarded message ------From: **Garwin Yip - NOAA Federal** <<u>garwin.yip@noaa.gov</u>> Date: Tue, Jul 18, 2017 at 8:43 AM Subject: Re: Shasta RPA Adjustment Science Workplan Meeting To: "Mooney, David" <<u>dmmooney@usbr.gov</u>> Cc: Thomas Eckert <<u>teckert@usbr.gov</u>>, Aimee Moore <<u>Aimee.Moore@noaa.gov</u>>

Maria and Josh attended the same...meeting/workshop/seminar...awhile back in San Francisco where the Australian approach was described, so you could probably ping Josh for details. I think our draft proposed Shasta RPA amendment has a reference to a PPIC report about that approach that I'll forward to you.

-Garwin-

Garwin Yip

Water Operations and Delta Consultations Branch Chief NOAA Fisheries West Coast Region U.S. Department of Commerce California Central Valley Office 650 Capitol Mall, Suite 5-100 Sacramento, CA 95814 Office: <u>916-930-3611</u> Cell: <u>916-716-6558</u> FAX: <u>916-930-3629</u> www.westcoast.fisheries.noaa.gov



On Tue, Jul 18, 2017 at 8:34 AM, Mooney, David <<u>dmmooney@usbr.gov</u>> wrote: August 7th works.

Garwin, Do you have something on the "Australian Approach"? I know we like to look at the Columbia River activities and I'm curious about what Maria means.

Thanks. Dave

David Mooney, Ph.D., P.E. Deputy Manager Bay-Delta Area Office Mid-Pacific Region, U.S. Bureau of Reclamation 801 I Street, Suite 140 (BDO-100) Sacramento, CA 95814 <u>dmmooney@usbr.gov</u> (916) 414-2403 (Office)

(916) 200-9214 (Mobile)

On Tue, Jul 18, 2017 at 8:03 AM, Garwin Yip - NOAA Federal <<u>garwin.yip@noaa.gov</u>> wrote: Tom,

FYI, Maria is on annual leave, scheduled to return on August 7, 2017.

Please also include Brycen Swart and Eric Danner in the meeting.

cc to Aimee to coordinate schedules.

Thanks.

-Garwin-

Garwin Yip Water Operations and Delta Consultations Branch Chief NOAA Fisheries West Coast Region U.S. Department of Commerce California Central Valley Office 650 Capitol Mall, Suite 5-100 Sacramento, CA 95814 Office: 916-930-3611 Cell: 916-716-6558 FAX: 916-930-3629 www.westcoast.fisheries.noaa.gov

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------ Forwarded message ------From: **Mooney, David** <<u>dmmooney@usbr.gov</u>> Date: Mon, Jul 17, 2017 at 11:17 AM Subject: Shasta RPA Adjustment Science Workplan Meeting To: "Eckert, Thomas" <<u>teckert@usbr.gov</u>> Cc: "Rieker, Jeffrey" <<u>jrieker@usbr.gov</u>>, PABLO ARROYAVE <<u>parroyave@usbr.gov</u>>, Joshua Israel <<u>jaisrael@usbr.gov</u>>, "Yip, Garwin" <<u>garwin.yip@noaa.gov</u>>, Maria Rea - NOAA Federal <<u>maria.rea@noaa.gov</u>>

Tom,

Can you please help schedule a 90 minute meeting, ~2 weeks out with, at minimum:

Maria Rea Garwin Yip Josh Israel Jeff Rieker Please include Pablo as optional (if he wants to attend). CVO and NMFS should feel free to invite others, e.g. Randi Field, Liz Kiteck, Brycen Swart, Eric Danner

Purpose: Initial bilateral agency coordination on how to approach the science work plan for the Shasta RPA Adjustment.

Potential Topics:

- 1. Source Materials CDFW Drought Plan, LCM, Science Center Proposals, Etc.
- 2. Scope RPA Adjustment, RPA, ROC on LTO, CWF, CVPIA/IEP/CSAMP/CAMT, NCWA Plan, Others
- 3. Objectives/Management Questions
- 4. Initial Ideas and Next Steps

Outcome: Identify a scope and provide a path to a framework with preliminary ideas for meaningful input by stakeholders at the Sept. 21 workshop.

Thank you. Dave

David Mooney, Ph.D., P.E. Deputy Manager Bay-Delta Area Office Mid-Pacific Region, U.S. Bureau of Reclamation 801 I Street, Suite 140 (BDO-100) Sacramento, CA 95814 <u>dmmooney@usbr.gov</u> (916) 414-2403 (Office) (916) 200-9214 (Mobile)