

From: [Moosbrugger, Earl](#)
To: [Tcharssov, Andrei](#)
Subject: RE: Crossroads Hollywood Project WSA
Date: Friday, May 13, 2016 10:07:13 AM

Thnaks!

From: Tcharssov, Andrei
Sent: Friday, May 13, 2016 9:29 AM
To: Moosbrugger, Earl
Cc: Hwang, Jin
Subject: RE: Crossroads Hollywood Project WSA

Earl,

I incorporated the passage below into the WSA template. Thanks.

Andrei Tcharssov
LADWP Water Resources Development
111 N. Hope Street, Room 1450
Los Angeles, CA 90012
(213) 367-2155

From: Moosbrugger, Earl
Sent: Friday, May 13, 2016 7:53 AM
To: Tcharssov, Andrei
Cc: Hwang, Jin
Subject: FW: Crossroads Hollywood Project WSA

Andrei,

Here is the language for the new WSA template to replace the old rationale for accounting for water demand. The 2.8 percent value is still being validated by Simon's group, but we can use it for now.

If you have any questions let me know.

Thanks!

The City's water demand projection in the 2015 UWMP was developed based on the 2012 Regional Transportation Plan (RTP) demographic projection by the Southern California Association of Governments (SCAG). On April 7, 2016, subsequent to submittal milestones required for adoption of the 2015 UWMP, the 2016 RTP was adopted by SCAG's Regional Council. The population projection in the 2016 RTP is 2.8 percent higher than that from the 2012 RTP. Based on analysis by LADWP, the 2016 RTP demographic projection would result in an estimated maximum 2.8 percent increase in total City water demand to year 2040 above the 2015 UWMP projected demand. However, the 2015 UWMP projection conservatively assumed no future

conservation benefits from codes and ordinances that came into effect after June 30, 2009, for indoor uses and June 30, 2015, for outdoor uses. Therefore, new conservation codes and ordinances that go into effect after these respective dates will have the effect of reducing total estimated water demand to a level below that of the 2015 UWMP projection. Additional voluntary conservation measures by developers will further reduce estimated water demands for individual projects. WSA projects that achieve a combined conservation savings of at least 2.8 percent for both voluntary measures and new ordinances that come into effect after the 2015 UWMP cut-off dates shown above, will have reduced their estimated future water demand to a level proportionally consistent with 2015 UWMP projections, which are based on the 2012 RTP. Therefore, future water demands for WSA projects that are consistent with the 2016 RTP and meet the aforementioned criteria are accounted for in the water demand projections and supply reliability analysis of the 2015 UWMP. For the proposed project, savings from codes and ordinances that went into effect after the cut-off dates above are XX percent, and additional voluntary savings amount to XX percent, for a combined total of XX percent. Since this combined percentage exceeds 2.8 percent, the proposed project water demand is accounted for in the 2015 UWMP demand forecast, as this savings exceeds the maximum estimated increase in the 2015 UWMP water demand projection attributable to the subsequent release of the 2016 RTP.