Alejandro Huerta <alejandro.huerta@lacity.org>

RE: Crossroads Hollywood Project - Notice of Preparation of an Environmental Impact Report (EIR) - Water Resources Comments

1 message

Moosbrugger, Earl <Earl.Moosbrugger@ladwp.com> Tue, Nov 17, 2015 at 3:17 PM
To: "Eatinger, Stephanie" <Stephanie.Eatinger@ladwp.com>, "Holloway, Chuck" <Charles.Holloway@ladwp.com>
Cc: "Kwan, Delon" <Delon.Kwan@ladwp.com>, "Tcharssov, Andrei" <Andrei.Tcharssov@ladwp.com>, "Parker, Nadia" <Nadia.Parker@ladwp.com>, Alejandro Huerta <alejandro.huerta@lacity.org>

Thank you Stephanie!

Earl Moosbrugger, PE

Resources Development and Supply Assessment Group

Water System Executive Office / Water Resources Section

Los Angeles Department of Water and Power

111 N. Hope Street, Room 1450

Los Angeles, CA 90012

(213) 367-2527

From: Eatinger, Stephanie
Sent: Tuesday, November 17, 2015 3:03 PM
To: Moosbrugger, Earl; Holloway, Chuck
Cc: Kwan, Delon; Tcharssov, Andrei; Parker, Nadia; Alejandro Huerta
Subject: RE: Crossroads Hollywood Project - Notice of Preparation of an Environmental Impact Report (EIR) - Water Resources Comments

Earl,

I will prepare a formal comment letter, and I will await any additional comments from other groups within the department.

Thank you,

Stephanie Eatinger

Environmental Engineering Associate

Environmental Planning and Assessment

Los Angeles Department of Water & Power

Stephanie.Eatinger@ladwp.com I 213.367.0968

From: Moosbrugger, Earl
Sent: Tuesday, November 17, 2015 3:02 PM
To: Holloway, Chuck
Cc: Kwan, Delon; Tcharssov, Andrei; Parker, Nadia; Eatinger, Stephanie; Alejandro Huerta
Subject: Crossroads Hollywood Project - Notice of Preparation of an Environmental Impact Report (EIR) - Water Resources Comments

Hello Mr. Holloway,

Water Resources is submitting to you the following comments to the Initial Study for the Crossroads Hollywood Project (ENV-2015-2026-EIR). These comments reflect our review for matters related to water resources for the project; you may receive additional comments from other divisions at LADWP, separately, referring to other respective areas in the Initial Study, such as water infrastructure capacity, etc.

Our understanding is that Environmental will compile all comments and submit to the City Planning Department by November 23, 2015.

Please see attached Notice of Preparation for reference.

Water Resources Comments:

1. XVII. Utilities – PAGE B-31

These comments provide references and guidance for the water resources analyses to be conducted in the Draft Environmental Impact Report for the proposed project.

1. For estimating a project's indoor water demand, we use applicable sewer generation factors (sgf). Please refer to the current factors at the following link: http://www.lacitysan.org/fmd/pdf/sfcfeerates.pdf

2. For outdoor (landscape) water demand, we use California Code of Regulations Title 23. Division 2. Chapter 2.7. Model Water Efficient Landscape Ordinance. Please refer to the following link: http://www.water.ca.gov/wateruseefficiency/landscapeordinance/

3. If the proposed project scope includes cooling tower(s), then water demand should also be estimated.

4. The City's water supply and demand projections should be discussed, including the multiple dry years scenario. The most current Urban Water Management Plan (currently 2010 UWMP) can be used for this discussion. Link to 2010 UWMP: http://www.ladwp.com/docs/QOELLADWP005416.

5. The latest water conservation codes and ordinances can be obtained from https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-conservation/a-w-c-ordinanceandcodes?_adf.ctrl-state=3tyeqnxor_4&_afrLoop=490627735098901, or by visiting www.ladwp.com and selecting "About Us," "Water", "Water Conservation," and "Ordinance and Codes."

6. Additionally, applicants are encouraged to implement voluntary water conservation measures beyond those required by codes and ordinances to further reduce water use. The Initial Study should list the project's voluntary water conservation measures. A few examples of voluntary water conservation measures are waterless urinals, high efficiency clothes washers, cooling tower conductivity controllers or cooling tower pH conductivity controllers, a high percentage of drought tolerant plants of the total landscape area, etc.

7. Discuss the basis for concluding that the City has sufficient water supplies to serve the project. The LADWP works closely with the City of Los Angeles, Department of City Planning to develop and update our UWMP every five years. The UWMP is the planning document for future water demands for the City. The UWMP identifies short-term and long-term water resources management measures to meet growing water demands during normal, single-dry, and multiple-dry years over a 20-year horizon. The City's water demand projection in the UWMP was developed based on the Regional Transportation Plan (RTP) demographic projection by the Southern California Association of Governments (SCAG).

   In general, projects that conform to the demographic projection from the RTP by SCAG, and are currently located in the City's service area, are considered to have been included in LADWP's water supply planning efforts in the UWMP; therefore, projected water supplies would meet projected demands. For more information, see Section 11.4, *Water Supply Assessments*, of the 2010 UWMP.

If you have any questions, please let me know.

Thank you!

Earl Moosbrugger, PE

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