

ENERGY, CLIMATE CHANGE AND ENVIRONMENTAL JUSTICE COMMITTEE REPORT relative to Memorandum of Agreement (MOA) between the Bureau of Sanitation (BOS), Bureau of Engineering (BOE), and the Los Angeles Department of Water and Power (LADWP) in connection with the Silver Lake Reservoir Stormwater Capture Project.

Recommendation for Council action:

RECIEVE and FILE the June 14, 2018 BOE report relative to a proposed MOA between the BOS, BOE, and LADWP in connection with the Silver Lake Reservoir Stormwater Capture Project.

Fiscal Impact Statement: Not applicable.

Community Impact Statement: Yes

For, if amended:
Silver Lake Neighborhood Council

Summary:

On August 7, 2018, your Committee considered a June 14, 2018 BOE report relative to a proposed MOA between the BOS, BOE, and the LADWP in connection with the Silver Lake Reservoir Stormwater Capture Project. According to the BOE, the LADWP owns the Silver Lake Reservoir and Ivanhoe Reservoirs and to referred to as the Silver Lake Reservoir Complex (SLRC), located in the Silver Lake Neighborhood of Los Angeles. The Silver Lake Reservoir was decommissioned to comply with the Environmental Protection Agency's Long Term 2 Enhanced Surface Water Treatment Rule. It was removed from service in 2008 and drained in November 2015. The water level in the SLRC must be maintained to satisfy environmental impact report requirements. However, the SLRC loses a combined 418 acre-feet of water per year to evaporation and seepage, creating a demand for ongoing water supply to the SLRC.

Alternative supply sources were investigated to offset the potable water demand for SLRC and it was determined that the best solution is to capture stormwater from the surrounding neighborhood, which is expected to yield an average of up to 159 acre-feet per year, and direct it to the SLRC. Additionally, the Project will reduce contaminants from the surface runoff and improve water quality in the Los Angeles River and Ballona Creek. The LADWP drafted the MOA (Attachment A of the June 14, 2018 BOE report) with the BOS and BOE to implement this Project. The Board Report to adopt the MOA was presented to the Board of Public Works on March 23, 2018 and will be executed following the Mayor's approval. After consideration and having provided an opportunity for public comment, the Committee moved to receive and file the BOE report. This matter is now submitted to Council for its consideration.


Respectfully Submitted,

ENERGY, CLIMATE CHANGE AND ENVIRONMENTAL JUSTICE COMMITTEE

<u>MEMBER</u>	<u>VOTE</u>
MARTINEZ:	YES
KORETZ:	YES
KREKORIAN:	YES
CEDILLO:	YES
O'FARRELL:	YES

ARL
8/7/18

-NOT OFFICIAL UNTIL COUNCIL ACTS-