

WATER RESOURCES COMMITTEE NOTES

September 17, 2019

Attendees:

Committee members:

lim Curatalo (Chair) and Luis Cetina

Staff members:

Carrie Guarino, Chad Brantley, and Rob Hills

Members of the Public:

None.

Call to Order:

4:32 p.m.

Public Comment:

None.

Additions/Deletions to Agenda:

None.

I. Dry Year Yield Program Update (Verbal)

- Staff provided an update on the District's participation in the Metropolitan Water District's (MWD) Dry Year Yield Program (DYYP) and overall water resource management plan for Fiscal Year 2020.
- As background, the program began in 2003 and was originally intended to provide conjunctive use storage of MWD State Water Project (SWP) water in Chino Basin, to be pumped in dry years. Program was amended in 2014. MWD provided capital improvement funding for DYYP related infrastructure improvement projects. Largely funded the construction of five wells associated with Pump Stations IB and IC. Program provides flexibility and capacity to produce and distribute water from Chino Basin into CVWD's system.
- Water is purchased at MWD Tier I rate minus CVWD operational cost allowance (currently \$300.67/AF). MWD is responsible for all Chino Basin assessment costs for DYYP water. DYYP water is considered to be SWP water for purposes of supply and allocation determination.
- District plans to pump approximately 20,000 Acre Feet (AF) of DYYP water in Fiscal Year 2020
- Total estimated production from all sources 46,800 AF for Fiscal Year 2020
 - SWP direct though LWMWTP = 14,861 AF
 - SWP though DYYP = 20,037 AF
 - Chino Basin (CVWD allocation) = 5,718 AF
 - Cucamonga Basin = 3,660 AF
 - Local surface and tunnel water = 2,524 AF