#### Sacramento Suburban Water District

# Water Banking and Transfer Policy

Adopted: October 17, 2011 Approved with changes: December 18, 2023

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### 100.00 Purpose of the Policy

The primary purpose of this policy is to establish the parameters that will govern the actions of staff in the pursuit of water banking and transfer opportunities and agreements.

#### 100.10 Definitions

Water is considered a public resource, and its use is permitted through water rights and contractual entitlements. The following definitions are used in this policy:

<u>Aquifer Storage and Recovery (ASR)</u> – Means injecting water into an underground aquifer through wells or by surface spreading and infiltration and then pumping it out when needed. The aquifer essentially functions as a reservoir.

<u>Conjunctive Use</u> – Means the joint use of surface water and groundwater to more effectively manage water resources. Typically, during average or wet hydrologic years, surface water is used in lieu of groundwater, allowing the groundwater to remain in the aquifer for future use.

<u>Water Banking</u> – Means the practice of actively using surface water supplies in lieu of available groundwater and leaving the groundwater in the basin for later extraction and use by the storing party. Banking generally involves active management of the basin and accounting of the water supplies stored and withdrawn from underground storage. Conjuctive Use and ASR are two means of conducting a Water Banking program.

<u>Water Transfer</u> – Means a transaction in which a holder of a surface water right or entitlement voluntarily sells/exchanges to a willing buyer the right to use all or a portion of the water that would have been consumptively used under that water right or entitlement, provided the transfer does not injure another water right holder or unreasonably affect instream beneficial uses. The transferor retains title to the surface water right or entitlement, which distinguishes a Water Transfer from a sale or assignment of a water right or entitlement in which the buyer obtains the title or right. Under California Law, a Water Transfer is either short-term, i.e., a transfer of the right of use for one year or less, or long-term, i.e., for a period of more than one

year. Water Transfers may occur between a transferor and transferee in the same watershed or basin or between parties in different watersheds.

## **200.00 Policy**

Sacramento Suburban Water District has invested considerable resources in a Conjunctive Use water supply system and Water Banking in an effort to ameliorate declining groundwater levels in the groundwater basin beneath its service area. This investment has created opportunities for the District to partner with others to utilize District water supply assets during periods when such asset capacity is excess to the immediate needs of District customers. Allowing these available assets to be used by others can create a financial benefit to the ratepayers of the District while providing needed water supplies to agencies whose water supplies have been reduced.

It is the policy of the Board of Directors to authorize Water Banking and Water Transfer actions whenever prudent and to more fully utilize excess water supply asset capacity to benefit District ratepayers and to maximize water use efficiency on a regional and statewide basis. The Board of Directors will protect the long term interests of the District and its ratepayers first by maintaining and defending the District's:

- 1. Water rights and contractual entitlements,
- 2. Groundwater quality,
- 3. Groundwater resource sustainability, and
- 4. The condition of physical assets.

### 300.00 Policy Review

This Policy shall be reviewed at least biennially.