

SUBJECT: Reporting Section of Seventh Offer for Extension of the State Water Project¹ Water Supply Contracts

This document contains additional proposed Statement of Principles that could provide the foundation for an agreement among the State Water Project Contractors² (Contractors) and the Department of Water Resources (DWR) that will extend the contracts.

VII. OBJECTIVE 2G: REPORTING REQUIREMENTS

The SWRDS Finance Committee is charged with providing financial policy recommendations to the DWR Director, and the DWR Director has final discretion on whether or not to accept the recommendations. ~~The following principles shall be considered by the SWRDS Finance Committee in making its recommendations to the Director regarding the reports to be prepared by the Department. Timely and accurate financial reporting and financial management reporting provides access to decision useful information that can be used by the SWRDS Finance Committee to formulate a range of recommendations on financial policy matters.~~

During the term of the water supply contracts, it is likely that financial and financial management reports will change in scope, nature and frequency. Regardless of the exact reports used, the principals and guidelines for financial reporting shall include:

Principle 1: Financial reporting will be generated from the general ledger or data warehouse of the financial information system (system of record).

- The financial system of record is the authoritative source for financial reporting data values in a system. To ensure data integrity, there must be one, and only one, system of record for financial reporting values.

Principle 2: Financial reporting is not limited to annual financial statements, but will be developed for regular reporting periods.

Principle 3: Financial reporting and financial management reporting will identify unusual items and exceptions, and these items will be documented, resolved and reviewed by management on a timely basis.

¹ The State Water Project is the name commonly used to refer to the State Water Resources Development System (Water Code Section 12931)

² The State Water Project Contractors includes the SWC organization’s 27 member public agencies, Butte County Water and Resource Conservation, and Plumas County Flood Control and Water Conservation District.

Principle 4: Financial management reporting will identify and analyze significant variances from prior years or budgets.

Principle 5: DWR will use standardized System-wide business rules and utilize a centralized financial system, such as SAP, to provide controls/validations to insure data integrity and reliable reporting.

Principle 6: DWR will use standardized data integrity rules in the development and publication of reports, including but not limited to the following:

- (1) Data integrity refers to the accuracy and consistency of data stored in a database, data warehouse, data mart or other construct.
- (2) Data integrity processes verify that data has remained unaltered in transit from creation to reception or remains unaltered in transit from one system to the next.
 - a. Data used outside of the Enterprise Resource Planning (ERP) systems to meet the reporting needs of Program will undergo any number of operations in support of decision-making, such as capture, storage, retrieval, update and transfer. It is important to have confidence that during these operations, the data will be kept free from corruption, modification and remain unaltered.
- (3) Data with “integrity” has a complete or whole structure. Data values are standardized according to a data model and/or data type. All characteristics of the data must be correct – including business rules, relations, dates, definitions and lineage – for data to be complete.
- (4) Data integrity is imposed within an ERP database when it is created and is authenticated through the ongoing use of error checking and validation routines.
- (5) Data integrity state or condition is to be measured by the validity and reliability of the data values.
- (6) Data integrity service and security maintains information exactly as it was input, and is auditable to affirm its reliability.