

Water Boards' Enterprise IT Systems | 2012

Product Title	Description
Automated Budget Tracking System (ABTS)	The Budget Office manages financial planning and forecasting, budget development, and State approval for financial and personnel year allocations for State Water Board and nine Regional Water Quality Control Boards, as well as monitoring expenditures and adjusting allotments resulting from program changes.
Annual Fee Billing System (AFBS)	This system extracts data from CIWQS for use in the Division of Administrative Services Financial Management System (FMS), which calculates fees and produces invoices.
Budget Development and Administration System (BDAS)	This system will be replaced with ABTS.
Beach Watch	This system receives and houses pathogen monitoring data collected at coastal beaches by County Health Departments.
California Water Quality Assessment (CalWQA)	Water Board staff use this system for compiling and assessing water quality data to produce the State's water quality assessment reports required under the Federal Clean Water Act.
CalWQA Assessment Tool	This tool automates assessment of water quality data that is formatted consistent with the Surface Water Ambient Monitoring Program's data formats.
California Environmental Data Exchange Network (CEDEN)	Facilitates the integration and sharing of water and environmental data with the purpose of making this data accessible to the public in a simple and standardized manner. The data comes from many diverse monitoring and data management efforts which include participants from federal, state, county and private organizations.
California Integrated Water Quality System (CIWQS)	A web-based relational database for core regulatory data for use by staff, management, and the public. CIWQS also allows the regulated community to submit certain types of information the Water Boards in compliance with adopted orders.
Cost Recovery System (CRS)	This system tracks accounts receivable for reimbursement of staff costs under the Underground Storage Tank program.
Department of Defense (DOD)	This system tracks accounts receivable for reimbursement of staff costs under the Department of Defense program.
Electronic Content Management (ECM)	Electronic Content Management (ECM) includes document imaging, document/library services, and basic work routing.
Electronic Water Rights Information Management System (eWRIMS)	This system tracks water rights and contains information on water right permits and licenses issued the by Water Board. It provides the public and staff access to water rights information by combining a tabular database with a Geographic Information System (GIS).
Financial Assistance Application Submittal Tool (FAAST)	A web-based application system that facilitates the Request for Proposal (RFP) solicitation process for the State Water Board's funding programs, which are administered by the Division of Financial Assistance. GOCATS is the Grants or Contracts Admin Tracking System
Financial Management System (FMS)	This is a commercial off-the-shelf (COTS) Billing and Accounts Receivable System to provide required functionality to the Water Board Fee Unit and Accounting Branch management and staff.
GAMA	GAMA stands for Groundwater Ambient Monitoring and Assessment and it is an online groundwater information system that gives you access to water quality data and connects you to groundwater basics and protection information. This online database integrates groundwater quality data from multiple sources, which are searchable by chemical or location with results displayed on an interactive Google maps interface.

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GeoTracker	GeoTracker is the Water Boards' data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense, Site Cleanup Program) as well as permitted facilities such as operating USTs and land disposal sites.
Loans and Grants Tracking System (LGTS)	LGTS tracks the programmatic and financial transactions associated with the water quality financial assistance programs and administered by the State Water Resources Control Board's (State Water Board) Division of Financial Assistance (DFA).
Operator Certification Information System (OCIS)	OCIS is currently being developed to track waste water treatment plant operator information, certification status and renewals, exam information and results, contract operator registration, enforcement actions and payment transactions. The system will include a web based public interface, allowing operators to access their profile and status information.
Planner Tracker	The TMDL program utilizes this tool for managing the program including maintaining status, funding, and resource allocations for TMDL projects and generating reports.
State Clean-up Fund Improved Information System (SCUFIIS)	SCUFIIS is a system for tracking the reimbursement of costs associated with corrective action taken at eligible petroleum underground storage tank sites.
Stormwater Multiple Application and Report Tracking System (SMARTS)	Online tool to assist dischargers in submitting their documents as well as allow staff to process and track the documentation submitted.
Water Quality Goals	This searchable database contains an extensive compendium of numeric water quality thresholds from the literature for over 860 chemical constituents and water quality parameters.