IRWD Enterprise System Catalog

Senate Bill 272 - California Public Records Act

Approved by California Governor Jerry Brown on October 11, 2015, Senate Bill 272 adds a section to the California Public Records Act requiring state and most local government agencies to create a catalog of Enterprise Systems by July 1, 2016, with annual updates.

Enterprise System

An Enterprise System, as defined by Senate Bill 272, is a software application or computer system that collects, stores, exchanges, and analyzes information an agency uses that is both of the following:

- A multi-departmental system or a system that contains information collected about the public
- A system that serves as a 'system of record' or an original source of data within an agency

Enterprise systems do not include cybersecurity systems, infrastructure and mechanical control systems, or information that would reveal vulnerabilities to, or otherwise increase the potential for an attack on, a public agency's IT systems.

The Irvine Ranch Water District Enterprise System Catalog is listed on the following pages.

Irvine Ranch Water District Enterprise System Catalog 2025

Vendor	Product	System Purpose	Categories, Layers, or Modules	Custodian	Frequency Collected	Frequency Updated
ESRI	ArcGIS/ArcSDE	Geographical Information Systems (GIS)	Water Infrastructure Recycled Water Infrastructure Sewer Infrastructure Land Records Service Area Atlas/Maps Street Assets Meter location	Information Technology	Daily Daily Daily Daily Daily Daily Daily	Daily Daily Daily Daily Daily Daily Daily
Hach	Water Information Management System (WIMS)	Operational and Regulatory Reporting	Water Information Management System	Operations	As needed	As needed
IBM	Maximo	Enterprise Asset Management System (EAMS)	Service requests, work orders, fleet, and inspections	Maintenance Operations	Daily	Daily
Labworks	Labworks	Laboratory Information Management System (LIMS)	Sample testing and tracking	Water Quality	Daily	Daily
Microsoft	Outlook	E-Mail	Enterprise Electronic Mail and Calendaring	Information Technology	Daily	Daily
Microsoft	SharePoint	Collaboration	Documentation	Information Technology	Daily	Daily
ServiceNow	Service Desk	Help Desk System	IT Service Requests	Information Technology	Daily	Daily

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Neogov	OHC, On-board, and Peform	Human Resource Management	Employment Application Tracking, Performance Management, On/Off Boarding	Human Resources	As needed	As needed
RJS Software	WebDocs	Document Management	Document repository, content management, and retention management	Information Technology	Daily	Daily
Oracle	eBusiness Suite	Enterprise Resource Planning (ERP)	Oracle Financials	Finance	Daily	Daily
			Oracle Services Procurement for Oracle Purchasing	Purchasing	Daily	Daily
			Oracle Payroll	Finance	Daily	Daily
			Oracle Project Management	Finance	Daily	Daily
			Oracle Internet Expenses	Finance	Daily	Daily
			Oracle Human Resources	Human Resources	Daily	Daily
			Oracle Self-Service HR	Human Resources	Daily	Daily
			Oracle Time and Labor	Finance	Daily	Daily
			Oracle Advanced Benefits	Human Resources	Daily	Daily
			Oracle Grants	Finance	Daily	Daily
			Oracle Inventory Management	Purchasing	Daily	Daily
			Oracle Sourcing for Purchasing Oracle iProcurement	Purchasing	Daily	Daily
				Purchasing	Daily	Daily
			Oracle Business Intelligence Suite Enterprise Edition	Information Technology	Daily	Daily

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Vendor	Product	System Purpose	Categories, Layers, or Modules	Custodian	Frequency Collected	Frequency Updated
Oracle	Customer Care and Billing (CC&B)	Customer Information System (CIS)	Base for Residential, Commercial & Industrial Customers	Customer Service	Daily	Daily
			Credit and Collections for Residential Customers,	Customer Service	Daily	Daily
			Commercial & Industrial Customers	Customer Service		
			Billing for Residential, Commercial & Industrial Customers	Customer Service	Daily	Daily
			Cashiering for Residential, Commercial & Industrial Customers	Customer Service	Daily	Daily
			Task Optimization Tools for Residential, Commercial & Industrial Customers	Customer Service	Daily	Daily
			Archiving for Residential, Commercial & Industrial Customers	Customer Service	Daily	Daily
			Rating and Billing for Commercial & Industrial Customers	Customer Service	Daily	Daily
			Oracle Business Intelligence Suite Enterprise Edition	Information Technology	Daily	Daily
Euna Solutions	Questica	Budgeting	Budgeting, Personnel, Open Book	Finance	As needed	As needed
Spatial Wave	Map Library	Document Management	As-Built Drawings	Information Technology	As needed	As needed
Spatial Wave	Field Mapplet	Mobile Field Work	Mobile access to GIS and route optimization of work activities	Information Technology	As needed	As needed
Simpplr	Modern Intranet	Intranet	Employee information sharing	Communications	As needed	As needed