

BOARD MEETING DATE: September 5, 2025

AGENDA NO. 20

REPORT: Status Report on Major Ongoing and Upcoming Projects for Information Management

SYNOPSIS: Information Management is responsible for data systems management services in support of all South Coast AQMD operations. This action is to provide the monthly status report on major automation contracts and planned projects.

COMMITTEE: Administrative, August 8, 2025, Reviewed

RECOMMENDED ACTION:
Receive and file.

Wayne Natri
Executive Officer

RMM:XC:DD:HL:dc

Background

Information Management (IM) provides a wide range of information systems and services in support of all South Coast AQMD operations. IM's primary goal is to provide automated tools and systems to implement rules and regulations, and to improve internal efficiencies. The annual Budget and Board-approved amendments to the Budget specify projects planned during the fiscal year to develop, acquire, enhance, or maintain mission-critical information systems.

Summary of Report

The attached report identifies the major projects/contracts or purchases that are ongoing or expected to be initiated within the next six months. Information provided for each project includes a brief project description and the schedule associated with known major milestones (issue RFP/RFQ, execute contract, etc.).

Attachment

Information Management Status Report on Major Ongoing and Upcoming Projects During the Next Six Months

ATTACHMENT
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Status Report on Ongoing and Upcoming Projects for
Information Management

ELECTRIC - Clean Heavy-Duty Vehicles (CHDV) Grant Program	
Brief description:	Develop Application Intake module and Evaluation module for CHDV Grant Program.
Estimated project cost	\$75,400
Overall project status	In Progress
Percentage complete	70%
LAST 30 days	<ul style="list-style-type: none"> User Acceptance Testing
NEXT 30 days	<ul style="list-style-type: none"> Working on going live and Post-Production Support
Original estimated go-live date	9/11/25
Current estimated go-live date	9/11/25
Go-live date	N/A
Notes	

Agenda Tracking System	
Brief description:	Develop new Agenda Tracking System for submittal, review, and approval of Governing Board meeting agenda items.
Estimated project cost	\$250,000
Overall project status	In Progress
Percentage complete	80%
LAST 30 days	<ul style="list-style-type: none"> User Acceptance Testing and Training
NEXT 30 days	<ul style="list-style-type: none"> Conduct Parallel Validation Testing
Original estimated go-live date	11/15/24
Current estimated go-live date	11/11/25
Go-live date	N/A
Notes	The schedule has been extended to accommodate an additional phase for system integration.

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Permit Workflow Automation	
Brief description:	Automate application acceptance and engineering evaluation processes into paperless workflows. This phase includes an electronic workflow that encompasses major functions of the Permit Application process.
Estimated project cost	\$250,000
Overall project status	In Progress
Percentage complete	55%
LAST 30 days	<ul style="list-style-type: none"> System Development in Progress
NEXT 30 days	<ul style="list-style-type: none"> User Acceptance Testing
Original estimated go-live date	3/14/25
Current estimated go-live date	10/17/25
Go-live date	N/A
Notes	

Invest Clean	
Brief description:	Develop a paperless, user-friendly web-based Grant Management System to streamline the application submittal, approval, inspection, contracting, and invoicing process.
Estimated project cost	\$250,000
Overall project status	In Progress
Percentage complete	85%
LAST 30 days	<ul style="list-style-type: none"> User Acceptance Testing and Go-Live
NEXT 30 days	<ul style="list-style-type: none"> Post-Production Support
Original estimated go-live date	10/10/25
Current estimated go-live date	9/9/25
Go-live date	N/A
Notes	

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Compliance System	
Brief description:	Develop a new Compliance System to help streamline the compliance business process. The new system will provide full integration of incident management, inspection process, field operations and operations dashboard.
Estimated project cost	\$450,000
Overall project status	In Progress
Percentage complete	70%
LAST 30 days	<ul style="list-style-type: none"> System Development in Progress
NEXT 30 days	<ul style="list-style-type: none"> User Acceptance Testing
Original estimated go-live date	2/28/25
Current estimated go-live date	1/6/26
Go-live date	N/A
Notes	The schedule has been extended to accommodate for additional system integration.

Carl Moyer Program GMS Phase III	
Brief description:	Develop Contracting, Invoicing, and Annual Reporting modules for Carl Moyer Program web application. This system will include integration with internal South Coast AQMD systems.
Estimated project cost	\$200,000
Overall project status	In Progress
Percentage complete	85%
LAST 30 days	<ul style="list-style-type: none"> User Acceptance Testing and Go-live
NEXT 30 days	<ul style="list-style-type: none"> Post-Production Support
Original estimated go-live date	4/10/25
Current estimated go-live date	8/22/25
Go-live date	N/A
Notes	The schedule has been extended to accommodate for additional system integration.

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AirNet Upgrade	
Brief description:	Upgrade AirNet (Intranet) to the latest version of SharePoint. This project will involve migrating existing content, custom web parts, and other components, while delivering a modern and refreshed design.
Estimated project cost	\$180,000
Overall project status	In Progress
Percentage complete	90%
LAST 30 days	<ul style="list-style-type: none"> User Acceptance Testing
NEXT 30 days	<ul style="list-style-type: none"> Prepare for Go-live
Original estimated go-live date	4/25/25
Current estimated go-live date	8/5/25
Go-live date	N/A
Notes	Preparing to Go-live

Air Quality Data Platform Phase 3	
Brief description:	Integrate individual data systems into a cloud-based platform for efficient data management and the creation of interactive visualizations and dashboards for web access.
Estimated project cost	\$386,800
Overall project status	In Progress
Percentage complete	30%
LAST 30 days	<ul style="list-style-type: none"> System Development in progress
NEXT 30 days	<ul style="list-style-type: none"> System Development in progress
Original estimated go-live date	4/22/26
Current estimated go-live date	4/22/26
Go-live date	N/A
Notes	Project is on schedule.

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Title V Modernization	
Brief description:	Expedite and expand Title V data gathering and reporting to ICIS-Air by reusing EPA's VES service and use Shared CROMERR Services (SCS) to enable a CROMERR compliant e-submittal portal.
Estimated project cost	\$75,700
Overall project status	In Progress
Percentage complete	15%
LAST 30 days	<ul style="list-style-type: none"> System Development in progress
NEXT 30 days	<ul style="list-style-type: none"> System Development in progress
Original estimated go-live date	8/4/26
Current estimated go-live date	8/4/26
Go-live date	N/A
Notes	Project is on schedule.

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Projects that have been completed within the last 12 months are shown below	
COMPLETED PROJECTS	
PROJECT	DATE COMPLETED
WAIRE POP Phase V	June 26, 2025
Methyl Bromide Web Application	June 6, 2025
Digiforms	May 13, 2025
IDF Network Switch Refresh Phase 5	May 4, 2025
South Coast AQMD Mobile Application Phase 6	April 30, 2025
South Coast AQMD Telephone Directory	March 28, 2025
Website Upgrade	March 24, 2025
Forms Approval Workflow	March 11, 2025
Position Management	March 4, 2025
Rideshare Matching Application	February 26, 2025
Wildfire Monitoring	February 21, 2025
School Bus GMS	February 5, 2025
West KM	January 24, 2025
Rule 1109.1 - B-Cap Reporting	January 16, 2025
AB2766 for reporting year 2024	December 31, 2024
Annual Emissions Reporting for reporting year 2024	December 31, 2024
Warehouse Indirect Source Rule Online Reporting Portal Phase 4	November 21, 2024
Rideshare Survey Enhancement	October 18, 2024
Source Test Tracking System (STTS)	September 20, 2024
IT Service Management	September 17, 2024