BOARD MEETING DATE: October 4, 2024 AGENDA NO. 15

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, September 13, 2024, Reviewed

RECOMMENDED ACTION:

Receive and file.

Wayne Nastri 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 October 4, 2024 Board Meeting Status Report on Ongoing and Upcoming Projects for Information Management

Warehouse Indirect Source Rule Online Reporting Portal Phase 4	
Brief description:	Development of online reporting portal for Rule 2305 – Warehouse Indirect Source
Estimated project cost	\$250,000
Overall project status	In Progress
Percentage complete	90%
LAST 30 days	Additional System Enhancements
NEXT 30 days	User Acceptance Testing
Original estimated go-live date	8/9/24
Current estimated go-live date	10/18/2024
Go-live date	N/A
Notes	Two new enhancements were requested by the user.

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	90%
LAST 30 days	User Acceptance Testing and Training
NEXT 30 days	User Acceptance Testing
Original estimated go-live date	11/15/24
Current estimated go-live date	11/15/24
Go-live date	N/A
Notes	Project is on schedule. IM development complete.

Online Application Filing	
Brief description	Enhanced Web application to automate filing of permit applications, Rule 222 equipment and registration for IC engines; implement electronic permit folder and workflow for staff
Estimated project cost	\$525,000
Overall project status	In Progress
Percentage complete	90%
LAST 30 days	<ul> <li>User Acceptance Testing of Phase 1 of the project (first ten 400-E-XX forms)</li> <li>User Acceptance Testing of next set of Rule 222 forms</li> </ul>
NEXT 30 days	<ul> <li>User Acceptance Testing of Phase 1 of the project (first ten 400-E-XX forms</li> <li>User Acceptance Testing of next set of Rule 222 forms</li> </ul>
Original estimated go-live date	1/17/25
Current estimated go-live date	1/17/25
Go-live date	N/A
Notes	IM Development Complete.

Permit Workflow Automation – Phase 1	
Brief description	Automate application acceptance and engineering evaluation processes into paperless workflows
Estimated project cost	\$250,000
Overall project status	In Progress
Percentage complete	50%
LAST 30 days	System Development in Progress
NEXT 30 days	System Development in Progress
Original estimated go-live date	3/14/25
Current estimated go-live date	3/14/25
Go-live date	N/A
Notes	Project is on schedule.

Website Upgrade	
Brief description	Upgrade the Website Content Management System to latest version
Estimated project cost	\$100,000
Overall project status	In Progress
Percentage complete	95%
LAST 30 days	User Acceptance Testing and Training
NEXT 30 days	User Acceptance Testing and Training
Original estimated go-live date	10/11/24
Current estimated go-live date	12/10/24
Go-live date	N/A
Notes	The project has been delayed due to software issues. A vendor fix is required.

Compliance System		
Brief description	Develop 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	60%	
LAST 30 days	System Development in progress	
NEXT 30 days	System Development in progress	
Original estimated go-live date	2/28/25	
Current estimated go-live date	2/28/25	
Go-live date	N/A	
Notes	Project is on schedule.	

Source Test Tracking System (STTS)		
Brief description	Online STTS will keep track of timelines and quantify the number of test protocols and reports received. The system will provide an external online portal to submit source testing protocols and reports, track the review process, and provide integration to all other business units. It will also provide an external dashboard to review the status of a submittal.	
Estimated project cost	\$250,000	
Overall project status	In Progress	
Percentage complete	95%	
LAST 30 days	Working on going live	
NEXT 30 days	Working on going live	
Original estimated go-live date	9/20/24	
Current estimated go-live date	9/20/24	
Go-live date	N/A	
Notes	IM Development Complete. On-Boarding Procedures Approved.	

IT Service Management		
Brief description	IT Service Management will help improve user experience and gain more productivity from IT infrastructure. IT Service Management will align IT service with the organizational goals and streamline delivery of services	
Estimated project cost	\$90,000	
Overall project status	In Progress	
Percentage complete	80%	
LAST 30 days	Working on going live	
NEXT 30 days	Post-production support	
Original estimated go-live date	10/11/24	
Current estimated go-live date	10/11/24	
Go-live date	N/A	
Notes	Project is on schedule.	

Projects that have been completed within the last 12 months are shown below		
COMPLETED PROJECTS		
PROJECT	DATE COMPLETED	
Rule 1180 System Enhancements	August 16, 2024	
Rule 1415 System Enhancements	August 9, 2024	
AQ-SPEC Cloud Platform Phase 2	July 10, 2024	
AB2766 Version 2 Enhancements	May 9, 2024	
PeopleSoft HCM Labor Agreement Implementation	April 30, 2024	
PeopleSoft Electronic Requisition	April 30, 2024	
Volkswagen Environmental Mitigation Trust Program GMS Enhancement	March 5, 2024	
Email Gateway Replacement	March 1, 2024	
Prequalify Vendor List for PCs, Network Hardware, etc.	February 2, 2024	
WAIRE Program Online Portal (ISR) - Enhancement for Reporting Year 2024	December 28, 2023	
Annual Emissions Reporting 2024	December 28, 2023	