BOARD MEETING DATE: August 2, 2024 AGENDA NO. 16

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, June 14, 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 August 2, 2024 Board Meeting Status Report on Ongoing and Upcoming Projects for Information Management

AQ-SPEC Cloud Platform Phase 2	
Brief description	Integrate separate data systems into the AQ-SPEC cloud-based platform to manage data and build interactive data visualizations and data dashboards for web-based viewing
Estimated project cost	\$313,350
Overall project status	In Progress
Percentage complete	70%
LAST 30 days	<ul><li>Environment setup</li><li>User Acceptance Testing</li></ul>
NEXT 30 days	User Acceptance Testing
IM Estimated completion date	7/19/24
Estimated Go-live date	9/10/24
Notes	Project is on schedule

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	<ul><li>System Development in progress</li><li>User Acceptance Testing</li></ul>
NEXT 30 days	User Acceptance Testing
IM Estimated completion date	7/12/24
Estimated Go-live date	8/9/24
Notes	Project is on schedule

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	
IM Estimated completion date	9/12/24	
Go-live date	11/15/24	
Notes	Project is on schedule	

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>	
IM Estimated completion date	11/10/23	
Go-live date	1/17/25	
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	40%	
LAST 30 days	System Development in Progress	
NEXT 30 days	System Development in Progress	
IM Estimated completion date	9/10/24	
Go-live date	3/14/25	
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	
IM Estimated completion date	8/30/24	
Go-live date	10/11/24	
Notes	Project is on schedule	

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	50%	
LAST 30 days	System Development in progress	
NEXT 30 days	System Development in progress	
IM Estimated completion date	11/8/24	
Go-live date	2/28/25	
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	
IM Estimated completion date	12/29/23	
Go-live date	9/20/24	
Notes	<ul><li>IM Development Complete</li><li>On-Boarding Procedures Approved</li></ul>	

Renewal of OnBase Software Support		
Brief description	Authorize the sole source purchase of OnBase software subscription and support for one year	
Estimated project cost	\$200,000	
Overall project status	In Progress	
Est. date of completion	7/30/2024	
Percentage complete	100%	
LAST 30 days	Execute purchase July 30, 2024	
NEXT 30 days	Project is Live	

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	50%	
LAST 30 days	Implementation in Progress	
NEXT 30 days	Implementation in Progress	
IM Estimated completion date	7/26/24	
Go-live date	10/11/24	
Notes	Project is on schedule	

Projects that have been completed within the last 12 months are shown below		
COMPLETED PROJECTS		
PROJECT	DATE COMPLETED	
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	
PeopleSoft HCM (Human Capital Management) Upgrade	October 24, 2023	
Carl Moyer Program GMS	October 4, 2023	
Legal Office System – Phase 2	August 31, 2023	
Oracle PeopleSoft Software Support	August 31, 2023	
PeopleSoft E-Requisition deployment for IM Division	August 22, 2023	