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| D:\SASD RegionalSan\RS Logo.png | **Project Status Report** **Regional San Maximo Upgrade & Support**As of **1/28/2022** | **Project Manager:** Andrea Leigh**Project Sponsor:** Jeff Vail**Business Owner:** Dean Wyley |

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| **Initiative Number: 143** | **ETSC Priority:** N/A | **Project Scheduled Completion Date:** 03/31/2022 | **Project Lifecycle:**  Planning |
| **Project Description:** Information Technology (IT) is overseeing a routine Maximo upgrade for both the Sacramento Regional County Sanitation District (Regional San) and the Sacramento Area Sewer District (SASD).  Initiative-143 is specific to the SASD Maximo upgrade from 7.6.0 to 7.6.1.2 (or the latest patch version at the time of development).The IBM Maximo Asset Management framework has been in use by both the Sacramento Regional County District (Regional San) and the Sacramento Area Sewer District (SASD) as a web-based Computerized Maintenance Management System (CMMS) to perform enterprise assets management for several years.  Both districts upgraded to the current Maximo 7.6.0 in 2018 (SASD in April and Regional San in July).IBM has formally announced that support for Maximo 7.6.0 will end in September 2021.  Extended support is possible at a cost, and may need to be applied for and then approved by IBM.In addition, the IT Patch Standards call for IT to upgrade Maximo every 18-24 months. |
| **Scope:** | **GREEN = No Issues** | **Schedule:** | **YELLOW = 1 Issue** | **Resources:** | **GREEN = No Issues** |
| **Milestones** | **Start Date** | **End Date** | **Actual****End Date** | **% Complete** | **Actions/Comments** |
| Project Plan/Schedule (Integrated) MPP Revised | 12/29/21 | 01/03/21 | 1/21/22 | 100% | **1/14/22**: Having just taken over this project 1/10/22 – I will need to review the schedule in more detail and provide an update on this in the next period. The schedule does appear to have all milestones and most tasks accounted for – just not dates assigned to them.  |
| Complete DEV Upgrade | 11/04/21 | **01/07/21** |  | 99% | **1/28/22:** SSO is the only outstanding task on DEV. Interloc is running into some issues getting it to work in our configuration.  |
| Complete TEST Upgrade | 1/24/22 | 2/28/22 |  | 13% | **1/28/22:** Started the TEST upgrade 1/24/22. |
| Complete UAT Prep | 11/18/21 | 2/28/22 |  | 75% |  |
| Complete UAT  | 3/1/22 | 3/18/22 |  | 0% |  |
| Complete PROD Upgrade | 3/25/22 | 3/28/22 |  | 0% |  |

| **Completed Activities This Reporting Period** | **Planned Activities for Next Reporting Period** |
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| * Complete Validation of DEV environment
* Stand up TEST server cluster
* Begin the Upgrade of the TEST environment
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| Code Freeze – as of Friday – January 28, 2022 EOD  |  |

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| **Key Decisions** | **Date** | **Decided by** | **Outcome** | **Status** |
| [PM 5-Yr Study DB Instance will be moved to (Sandbox) environment](https://confluence.sacsewer.com/display/INIT143/PM%2B5-Yr%2BStudy%2BDB%2BInstance%2Bwill%2Bbe%2Bmoved%2Bto%2B%28Sandbox%29%2Benvironment) | 1/19/22 | Eric R./Andrea L. | Refresh PM Study DB; Norm will generate 5 Yr PM Study; Michelle will Move data to its own instance with back-end only access (preferably in a Dev area); Rebuild indexes on the DB | Decided |
| [Request V-Filer for RS Maximo Data Stores](https://confluence.sacsewer.com/display/INIT143/Request%2BV-Filer%2Bfor%2BRS%2BMaximo%2BData%2BStores) | 1/28/22 | Dan B., Jeff V., Gene L. | Requesting a V-Filer from DTech for RS Maximo & SASD Maximo data store files to be created | Decided |

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| **Key Risks** | **Probability** | **Impact** | **Status** |
| Vendor Technical resource has been in/out with family/personal issues for the past several weeks. He hasn’t been consistently able to complete deliverables on time. | Med | High | **1/28: CLOSED** This has been resolved – our vendor resource was able to complete all but 1 Dev task; and it was decided by our Technical lead that it wasn’t a critical task to be able to move into Test. 1/14: Met with Vendor PM & Technical resource and let them know if all DEV tasks aren’t completed and ready for IT Validation to begin by EOD 1/17/22; we need to have a new dedicated resource for this project. |
| PM Study Instance needed by Regional San for research (Business Need) | High | Low | **1/28: CLOSED** This has been completed. The PM Study instance was overwritten to make space for the Test environment. Regional San submitted an ITSD to have it replaced so they could continue work on their research & planning. IT created a new PM Study instance from Production. CMMS completed the work they needed to do to get the 5-yr study data required. A new instance can now be copied over for RS to use –and IT can share the space for the TEST upgrade. This risk created a 5 day delay to the schedule – and that schedule change was accepted by Regional San CMMS (Thea Durbin) |

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| **Key Issues** | **Impact** | **Priority** | **Status** |
| Vendor resource was out ill and was unable to complete tasks on-time. | High | High | Created schedule compression and created a risk to going beyond 3/31/22. Working through remaining tasks to make up time over weekends.  |