Form **DS R-1**State of California
Secretary of State

## Duty Statement Rank & File

□Proposed
(Submit to HR for
Review)
<b>⊠</b> Einal

	A. Current Position Number	B. Probationary Period /JEP Per	od
on page 2.	785-252-1405-001	12 months	
	C. Incumbent Name	D. Classification/Job Title	E. Date of Hire
	Vacant	Information Technolog	y
		Manager I (ITM I)	
	F. Unit, Section, Division		G. Location
	Information Technol	ogy Division	
	Software Engineering	g Section 1	Los Angeles
	H. Name of Immediate Supe	rvisor/Manager I. (	Classification/Title of Immediate Supervisor/Manager
ype.	Ed Lacroix	ITM	II – Chief Applications Officer (CAO)
Print or type. Specific Instructions on page	J. Bargaining Unit (CBID)	K. Time Base	L. Tenure
	<b>⊠</b> BU 1	Full Time	Permanent
		Part Time	Permanent Intermittent
Spe		Other	Limited Term
See S			Intermittent
			Other
	M. Work Schedule	N. Work Hours	
			Occasional off-hours and
	Monday – Friday	8:00 AM- 5:00 PM	weekends may be required
	O. Background Check Requi	red P. Job Requires Driving	Automobile Q. Certification Required
	Yes	Yes	Yes Click here to enter text.
	⊠ No	No	No
Sect	ion II JOB DESCI	RIPTION	

#### **DESCRIBE THE ORIGINAL SETTING AND MAJOR FUNCTIONS**

Under the administrative direction of the Chief Applications Officer (ITM II), the Information Technology Manager I (ITM I) serves as the Section Chief for the Software Engineering Section 1 and is responsible for managing the ongoing technical support and operation of the associated application development and the quality assurance and validation teams.

### **ESSENTIAL FUNCTIONS**

40% Software Engineering Oversight

Domains: Software Engineering, IT Project Management

Manage a software engineering section, which includes planning, organizing, and directing the operational activities of two subordinate supervisors and their teams. Responsible for:

 Manages, plans, schedules, and coordinates the analysis, architectural design, build, test, implementation, integration, interfacing, deployment and maintenance of software development projects and defects.

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- Oversees the development and maintenance of software development standards and procedures pertaining to requirements management, analysis, design, coding, documentation, and unit testing.
- Oversees system configuration management and migration of system changes across different environments (development, test, staging, and production).
- Manages program staff to ensure the integration, system regression, and user acceptance testing are scheduled, conducted, and documented.
- Responsibilities span multiple disciplines involving different technical environments. Ensure staff are trained and educated in using tools in place. Develop skills within the Section accordingly to the technology in place.
- Manage cloud services and provide cloud services statistics and reports; develop strategies for administering cloud services.
- Manage Software Engineering Section operational costs; conduct near and long-term financial forecasts for expanded functionality/user base.
- Conduct reviews of proposed legislation impacting SOS systems by providing technical analysis of high level solutions and associated costs.

# 30% Procurement and Contract Management Domains: Software Engineering

- Manages assigned software engineering procurement and vendor contracts.
- Prepares Statement of Work (SOW) or Request for Offer (RFO)
- Analyzes reviews, evaluates, selects, and approves proposed vendor system solutions.
- Evaluates and monitors vendor for performance and deliverables.
- Monitors contracts for fiscal and administrative compliance.
- Coordinates and negotiates vendor scope changes in technical and business requirements, design, interfaces, and system components and software.
- Provides contract management support and guidance during all phases of the contract life cycle.

# 25% Personnel Management and Supervision Domains: Software Engineering/Business Technology Management/IT Project Management

- Recruit and mentor the software engineering supervisors to hire, train, and manage staff resources. Schedule work assignments, set priorities, and adjusts as needed due to changing priorities. Develop and maintain a set of metrics and capacity plans for monitoring work activities.
- Develop staff training plans to identify training needs and development opportunities.
- Monitors staff adherence to standards covering all phases of software development lifecycle security and best practices.
- Attends management information meetings and prepares management information reports.
- Assist PMO, as appropriate within the information technology domain, in the development of feasibility studies, special project reports, the preparation of

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- budgetary data and required control agency information based on California Department of Technology (CDT) Project Approval Lifecycle (PAL) framework.
- Assists clients in determining their information technology needs and requirements. Keeps clients informed of requested changes that may affect their respective production systems. Establish service level agreements with end users.

## **MARGINAL FUNCTIONS** Leadership & Staff Development **Domains: Business Technology Management** 5% $\boxtimes$ Mentor IT staff in the development of IT documentation content. Conduct technical research including the use of Gartner subscription services and participate in life cycle project implementation. Keep up to date on industry trends and emerging technologies; and make recommendations to efficiently purchase or acquire products or services. Section III

## **EMPLOYEE/SUPERVISOR STATEMENT**

You are a valued member of the Secretary of State's office. You are expected to conduct yourself professionally and work cooperatively with team members and others while your duties to enable the department to provide the highest level of service possible. You are to adhere to all applicable state and federal laws, rules and department policies; and exercise good judgment in assisting team members and the public. Your efforts to treat others fairly, honestly and with respect are critical to the organization's mission and values.

EMPLOYEE'S STATEMENT: I HAVE READ AND UNDERSTAND THE DUTIES, RESPONSIBILITIES, AND PERFORMANCE EXPECTATIONS OF THE						
POSITION AND DISCUSSED WITH MY SUPERVISOR. I HAVE RECEIVED A COPY OF THE DUTY STATEMENT.						
I CAN PERFORM THE ESSENTIAL FUNCTIONS OF THE POSITION WITH OR WITHOUT REASONABLE ACCOMMODATION:						
☐ YES						
NO (Notice HR to discuss possible reasonable accommodation)						
EMPLOYEE NAME (PRINT FULL NAME)	EMPLOYEE SIGNATURE	DATE SIGNED				
<b>*</b>	•	•				
<u> </u>	<u>'</u>	7				
SUPERVISOR'S STATEMENT: I HAVE DISCUSSED THE DUTIES OF THIS POSITION WITH THE EMPLOYEE.						
SUPERVISOR NAME (PRINT FULL NAME)	SUPERVISOR SIGNATURE	DATE SIGNED				
<b> </b>	▶	<b>&gt;</b>				

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