### POSITION DUTY STATEMENT

DOT PM-0924 (REV 08/2024)

CLASSIFICATION TITLE	OFFICE/BRANCH/SECTION	
Information Technology Manager I	IT/IMD/D06 (Fresno)	
WORKING TITLE	POSITION NUMBER	REVISION DATE
Chief, District 06 IT Operations	900-176-1405-001	11/01/2024

As a valued member of the Caltrans leadership team, you make it possible for the Department to provide a safe and reliable transportation network that serves all people and respects the environment.

#### **GENERAL STATEMENT:**

Under general direction of the Branch Chief, Information Technology Manager II, IT District Operations, the incumbent serves as the Chief for the District 06 IT Office. The incumbent oversees the Technical Services and Support, IT Procurement and Asset Management, Automation and Integration, and Network Operations Units. These IT operations are staffed by IT professionals in various IT classification levels ranging from an Information Technology Technician to Information Technology Supervisor II, who are responsible for end-user desktop and mobile computers support, Local Area Network Support, Server Hosting, Storage Management, Application Support, IT Procurement, Asset Management, etc. The incumbent has full management responsibility for standards, processes, procedures for the analysis, design, implementation, maintenance, operation and procurement of hardware and software for desktops and mobile devices. The incumbent has full management responsibility for organizing, planning, coordinating, directing and controlling all activities associated with the day-to-day IT operations of the District 06 Fresno Office and supported region.

#### **CORE COMPETENCIES:**

As an Information Technology Manager I, the incumbent is expected to become proficient in the following competencies as described below in order to successfully perform the essential functions of the job, while adhering to and promoting the Department's Mission, Vision, Values, Strategic Imperatives and Goals. Effective development of the identified Core Competencies fosters the advancement of the following Leadership Competencies: Change Commitment, Risk Appetite, Self-Development/Growth, Conflict Management, Relationship Building, Organizational Awareness, Communication, Strategic Perspective, and Results Driven.

- Change Leadership: Develops new and innovative approaches needed to improve effectiveness and efficiency of work products. Encourages others to value change. Considers impact and recommends changes. (Cultivate Excellence, Strengthen Stewardship and Drive Efficiency Engagement, Innovation)
- Dealing with Ambiguity (Risk): Can comfortably handle risk and uncertainty, as well as make decisions to act without having the total picture. (Cultivate Excellence, Strengthen Stewardship and Drive Efficiency Engagement, Innovation)
- Initiative: Ability to identify what needs to be done and doing it before being asked or required by the situation. Seeks out others involved in a situation to learn their perspectives. (Enhance and Connect the Multimodal Transportation Network, Lead Climate Action Engagement, Innovation)
- Conflict Management: Recognizes differences in opinions and encourages open discussion. Uses appropriate interpersonal styles. Finds agreement on issues as appropriate. Deals effectively with others in conflict situation. (Enhance and Connect the Multimodal Transportation Network, Lead Climate Action Engagement, Integrity)
- **Teamwork and Collaboration:** Sets team structure. Organizes, leads, and facilitates team activities. Promotes team cooperation and encourages participation. Capable of cross functionality and working well with others on a team to achieve personal goals, team goals, and organizational goals. Takes responsibility for individual actions in order to achieve consistent results. (Cultivate Excellence, Strengthen Stewardship and Drive Efficiency Engagement, Innovation)
- **Organizational Awareness:** Contributes to the organization by understanding and aligning actions with the organization's strategic plan, including the mission, vision, goals, core functions, and values. (Cultivate Excellence, Strengthen Stewardship and Drive Efficiency Engagement, Equity)
- **Influencing Others:** The ability to gain the support of others for ideas, proposals, projects and solutions. (Cultivate Excellence, Strengthen Stewardship and Drive Efficiency Engagement, Innovation)
- **Vision and Strategic Thinking:** Communicates the "big picture". Models the department's Vision and Mission to others. Influences others to translate vision into action. Future oriented, and creates competitive and break through strategies and plans. (Cultivate Excellence, Strengthen Stewardship and Drive Efficiency Engagement, Innovation)
- Managing Performance: Responsible for employee performance, setting clear goals and expectations, tracking progress against
  departmental and unit goals, providing feedback, and addressing performance issues promptly. (Cultivate Excellence, Strengthen
  Stewardship and Drive Efficiency Engagement, Equity, Integrity, Pride)

# **TYPICAL DUTIES:**

Percentage Job Description Essential (E)/Marginal (M)<sup>1</sup>

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40% E Management and Supervision:

The incumbent manages the IT operations for the Fresno District Office and surrounding area. The incumbent oversees the Technical Services and Support, IT Procurement and Asset Management, Automation and Integration, and Network Operations Units. These IT operations are staffed by IT professionals in various IT classification levels ranging from an Information Technology Technician to Information Technology Supervisor II, who are responsible for end-user desktop and mobile computers support, Local Area Network Support, Server Hosting, Storage Management, Application Support, IT Procurement, Asset Management, etc. The incumbent has full management responsibility in the recruitment, training, development, and retention of staff including managers, supervisors, technical staff and consultants. Assigns, monitors and controls the workload of subordinate managers and provides guidance to achieve desired outcomes. Evaluates staff resources and training needs; establishes and implements performance standards and expectations by ensuring section-wide application in the conduct of probationary reviews, annual Individual Development Plans, constructive intervention, corrective and disciplinary actions, and training to encourage and support personal and organizational growth. Ensures proper documentation of the processes and procedures for the IT operations for the Fresno District Office.

35% E Planning and Operations Management:

As a member of the IMD management team, the incumbent formulates, evaluates, implements, maintains and operates the Caltrans IT enterprise services that support Caltrans business operations. Directs all activities associated with Incident Management, Request for Fulfillment, Configuration Management, and Change Management. Participates and contributes to the establishment and maintenance of technology practices that govern the standards, processes and procedures for the analysis, design, implementation, maintenance and operation of IT Operations in the Fresno District Office and surrounding area. Develops and administers plans, processes, procedures, and standards. Participates in tactical and strategic planning efforts to produce the annual business plan, spending plan, training plan and IT strategic plan. Directs and coordinates proper planning for IT projects and work efforts to achieve desired objectives on scope, on time and on budget. Participates in the Agency Information Management Strategy planning. Develop Budget Change Proposals as required to obtain resources to support the Caltrans IT infrastructure.

20% E Leadership:

5%

Μ

The incumbent provides the leadership for the development and continuous improvement of people, processes and technology to support the IT operations for the Fresno District Office and surrounding area. Provides the leadership for the development and improvement of the personnel infrastructure including the recruitment, development and retention of qualified staff. Establishes and maintains standards, processes and procedures for the analysis, design, implementation, maintenance and operation for the Fresno District Office and surrounding area. Oversees market analyses, proof of concepts, and pilots of emerging technologies and recommends for adoption. Represents the Chief of IT Field Operations, Northern California in internal and external meetings.

Conducts analysis and writes reports related to IT trends and best practices in order to maintain operational readiness and to be continuously prepared for future technologies and operational capacity needs, utilizing inputs from staff, clients, peers and independent research in accordance with the direction of the Caltrans CIO, the department's executive management, and applicable sections of the State Administrative Manual and Statewide Information Management Manual.

<sup>1</sup>ESSENTIAL FUNCTIONS are the core duties of the position that cannot be reassigned. MARGINAL FUNCTIONS are the minor tasks of the position that can be assigned to others.

### SUPERVISION OR GUIDANCE EXERCISED OVER OTHERS

The incumbent supervises three IT Supervisor II who oversee 23 IT professionals in various IT classification levels ranging from IT Technician to IT Specialist I. The incumbent may also collaborate with multi-disciplinary teams drawn from IT staff in HQ and other Districts to ensure success of the IT Performance Management Programs.

### KNOWLEDGE, ABILITIES, AND ANALYTICAL REQUIREMENTS

Knowledge of: Emerging technologies and their applications to business processes; business or systems process analysis, design, testing, and implementation techniques; techniques for assessing skills and education needs to support training, planning and development; business continuity and technology recovery principles and processes; principles and practices related to the design and implementation of information technology systems; information technology systems and data auditing; the department's security and risk management policies, requirements, and acceptable level of risk; application and implementation of information systems to meet organizational requirements; project management lifecycle including the State of California project management standards, methodologies, tools, and processes; software quality assurance and quality control principles,

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methods, tools, and techniques; research and information technology best practice methods and processes to identify current and emerging trends in technology and risk management processes; and state and federal privacy laws, policies, and standards. The principles of personnel management, supervision, and training; the organization's mission, policies, principles and practices; business and management principles involved in strategic planning, resource allocation, leadership technique, coordination of people and resources; principles and practices of organization, administration, personnel (recruitment, selection, training, compensation, benefits, labor relations, negotiation, and personnel information systems), and budget management; organizational roles and responsibilities and the ability to tailor training appropriately; principles and practices of employee supervision, development, and training; a supervisor's responsibility for promoting equal opportunity in hiring and employee development and promotion; maintaining a work environment which is free of discrimination and harassment; principles of personnel management, supervision, and training; the department's Equal Employment Opportunity objectives; and a supervisor's role in Equal Employment Opportunity in hiring and employee development and promotion and maintaining a work environment which is free of discrimination and harassment; the department's Equal Employment Opportunity objectives; and a manager's role in Equal Employment Opportunity and the processes available to meet equal employment Opportunity objectives; and a manager's role in Equal Employment Opportunity and the processes available to meet equal employment objectives.

Ability to: Manage through subordinate supervisors and staff; effectively promote equal opportunity in employment and maintain a work environment that is free of discrimination and harassment; and effectively contribute to the department's Equal Employment Opportunity objectives.

### RESPONSIBILITY FOR DECISIONS AND CONSEQUENCES OF ERROR

The incumbent is responsible for extensive knowledge of IT policy, standards, processes and procedures, and working with customers and IT colleagues to identify business problems, opportunities and solutions to advance business programs. The incumbent must exercise good judgment, analyze problems, and take appropriate action. Bad judgment and/or decisions will have a negative impact on the Department's ability to process critical decision-support information and therefore the ability to deliver its transportation mission.

#### PUBLIC AND INTERNAL CONTACTS

The incumbent will interact with IT executive leadership, staff of other State Agencies including State Control Agencies, staff from local governmental agencies and staff working in the private sector to coordinate and respond to inquiries related to Division operations. In performing the responsibilities of this position, the incumbent may have contact with other departments, governmental agencies or private companies concerning information technology and business management best practices. Must develop and maintain strong working relationships with others.

# PHYSICAL, MENTAL, AND EMOTIONAL REQUIREMENTS

The incumbent may be required to sit for prolonged periods of time using a keyboard, monitor, mouse, and telephone. The incumbent must value cultural diversity and other individual differences in the workforce; adjust rapidly to new situations warranting attention and resolution; be open to change and new information; adapt behavior and work methods in response to new information, changing conditions, or unexpected obstacles; consider and respond appropriately to the needs, feelings, and capabilities of others; be tactful and treat others with respect. In addition, the incumbent must have the ability to multi-task, adapt quickly to changing priorities, and perform completed staff work or tasks and projects with short notice. The incumbent must be able to lift computer equipment that weighs up-to 50 pounds.

### WORK ENVIRONMENT

This position may be eligible for telework. The amount of telework is at the discretion of the Department and based on Caltrans's evolving telework policy. Caltrans supports telework, recognizing that in-person attendance may be required based on operational needs. Employees are expected to be able to report to their worksites with minimum notification if an urgent need arises. The selected candidate will be required to commute to the headquartered location as needed to meet operational needs. Business travel may be required, and reimbursement considers an employee's designated headquartered location, primary residence, and may be subject to CalHR regulations or applicable bargaining unit contract provisions. All commute expenses to the headquartered location will be the responsibility of the selected candidate.

The incumbent performs work indoors in a climate-controlled environment under artificial lighting. The incumbent may be required to work for extended periods of time in a computer room that maintains an approximate temperature of 70 degrees. The incumbent may work after regular business hours and/or weekends to perform activities to support business operations and/or systems maintenance.

The incumbent must carry a cell phone and respond to calls after hours to lead multi-disciplinary IT professionals team(s) in organizing, analyzing, troubleshooting and resolving IT system problems; may travel to various Caltrans locations to provide expertise for IT operations. Possession of a valid driver's license is required when operating a State owned or leased vechicle.

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I have read, understand and can perform the duties listed above. (If you believe you may require reasonable accommodation, please discuss this with your hiring supervisor. If you are unsure whether you require reasonable accommodation, inform the hiring supervisor who will discuss your concerns with the Reasonable Accommodation Coordinator.)

I agree that by providing my electronic signature for this form, I agree to conduct business transactions by electronic means and that my electronic signature is the legal binding equivalent to my handwritten signature. I hereby agree that my electronic signature represents my execution or authentication of this form, and my intent to be bound by it.

EMPLOYEE (Print)		
EMPLOYEE (Signature)	DATE	
I have discussed the duties with, and provided a copy of this duty statement to the employee named above.		
SUPERVISOR (Print)		
SUPERVISOR (Signature)	DATE	