



OREGON DEPARTMENT OF CORRECTIONS

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Information Technology Services (ITS) Overview



Mission

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The mission of the Oregon Department of Corrections is to promote public safety by holding offenders accountable for their actions and reducing the risk of future criminal behavior.



DOC Overview

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□ Vision

- ▣ Valuing employee wellness
- ▣ Engaging employees
- ▣ Operating safe facilities
- ▣ Implementing innovative business practices
- ▣ Preparing offenders for reentry
- ▣ Partnering with our stakeholders

□ Values

- ▣ Integrity and professionalism
- ▣ Dignity and respect
- ▣ Safety and wellness
- ▣ Fact-based decision making
- ▣ Positive change
- ▣ Honoring our history
- ▣ Stewardship

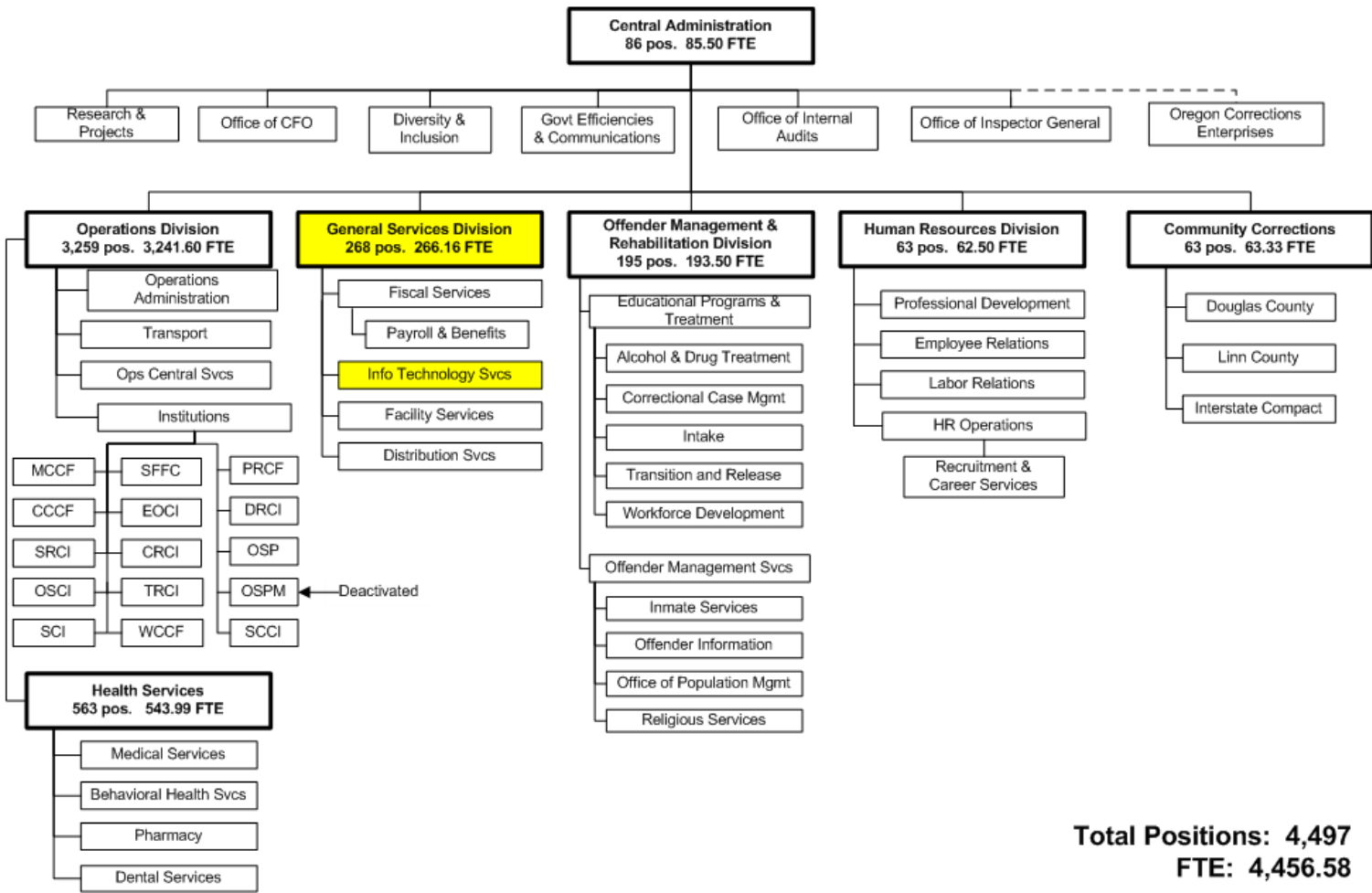


DOC Organizational Chart

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OREGON DEPARTMENT OF CORRECTIONS

2015-17 Governor's Balanced Budget

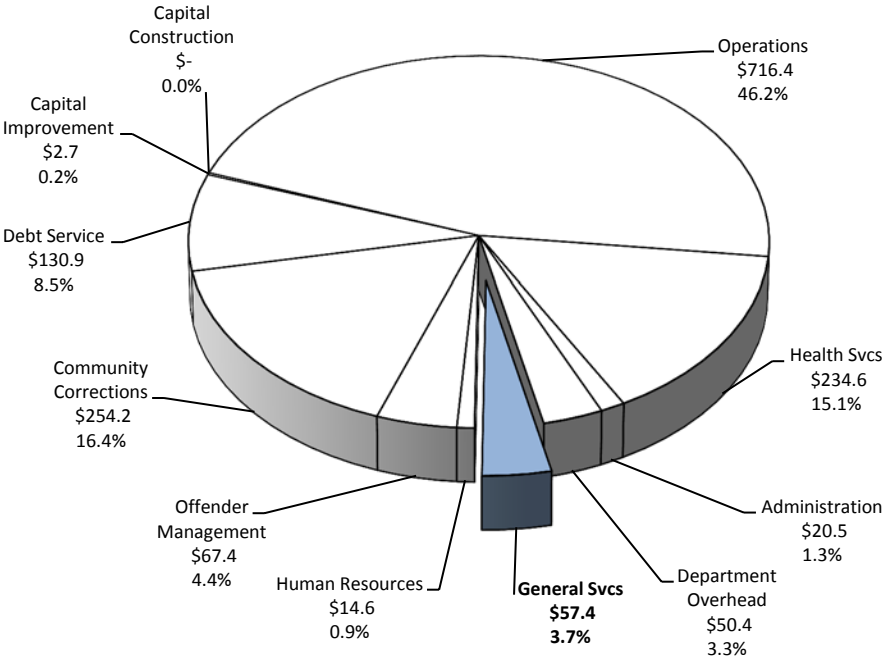
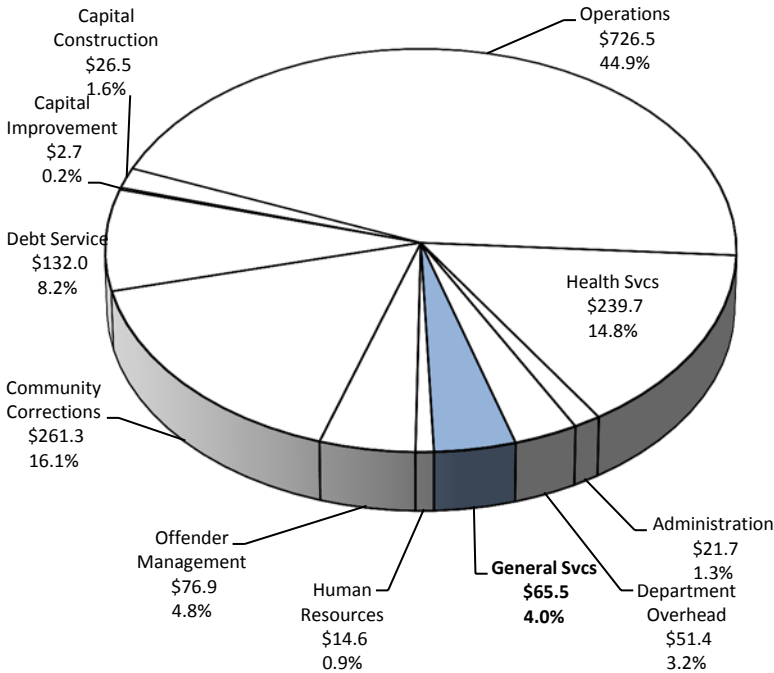


Total Positions: 4,497
FTE: 4,456.58



DOC Budget

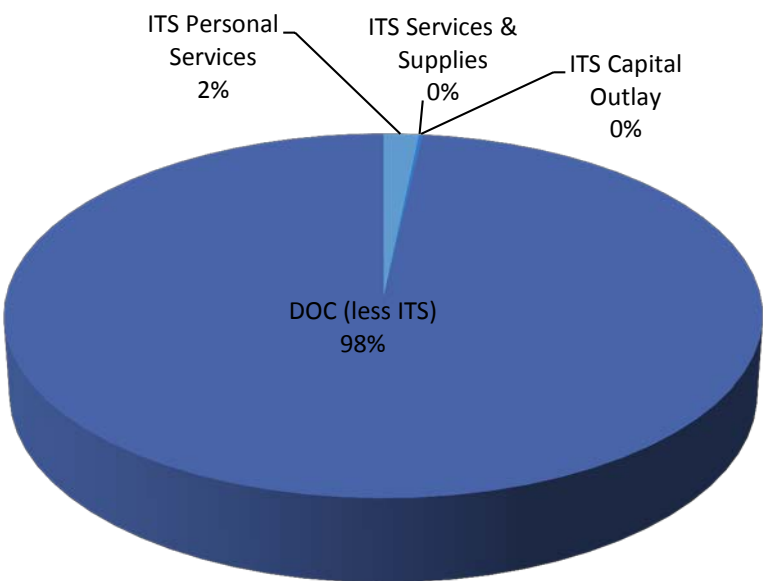
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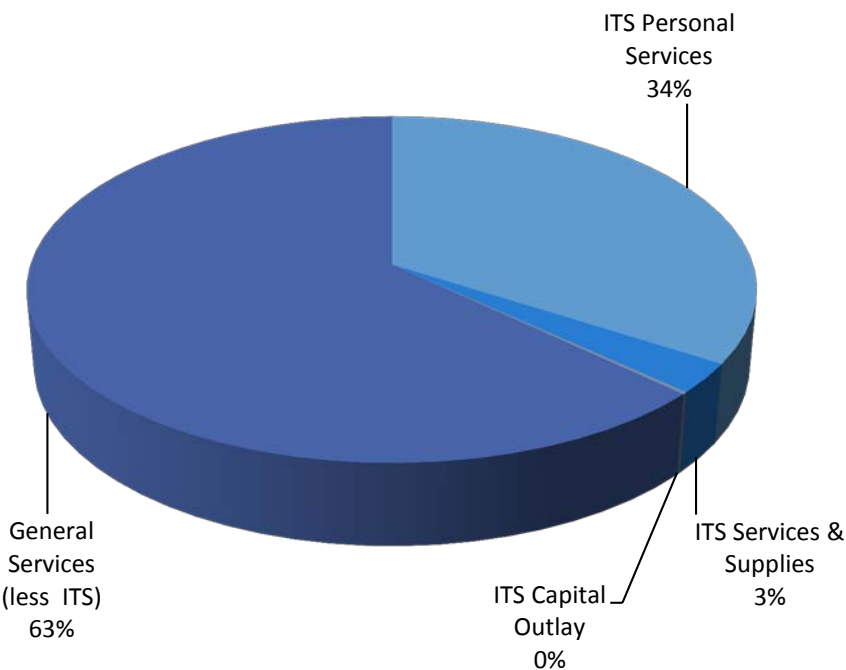


IT Services Budget

2015-17 Budget - ITS to DOC



2015-17 Budget - ITS to General Svcs Comparison





IT Services Mission

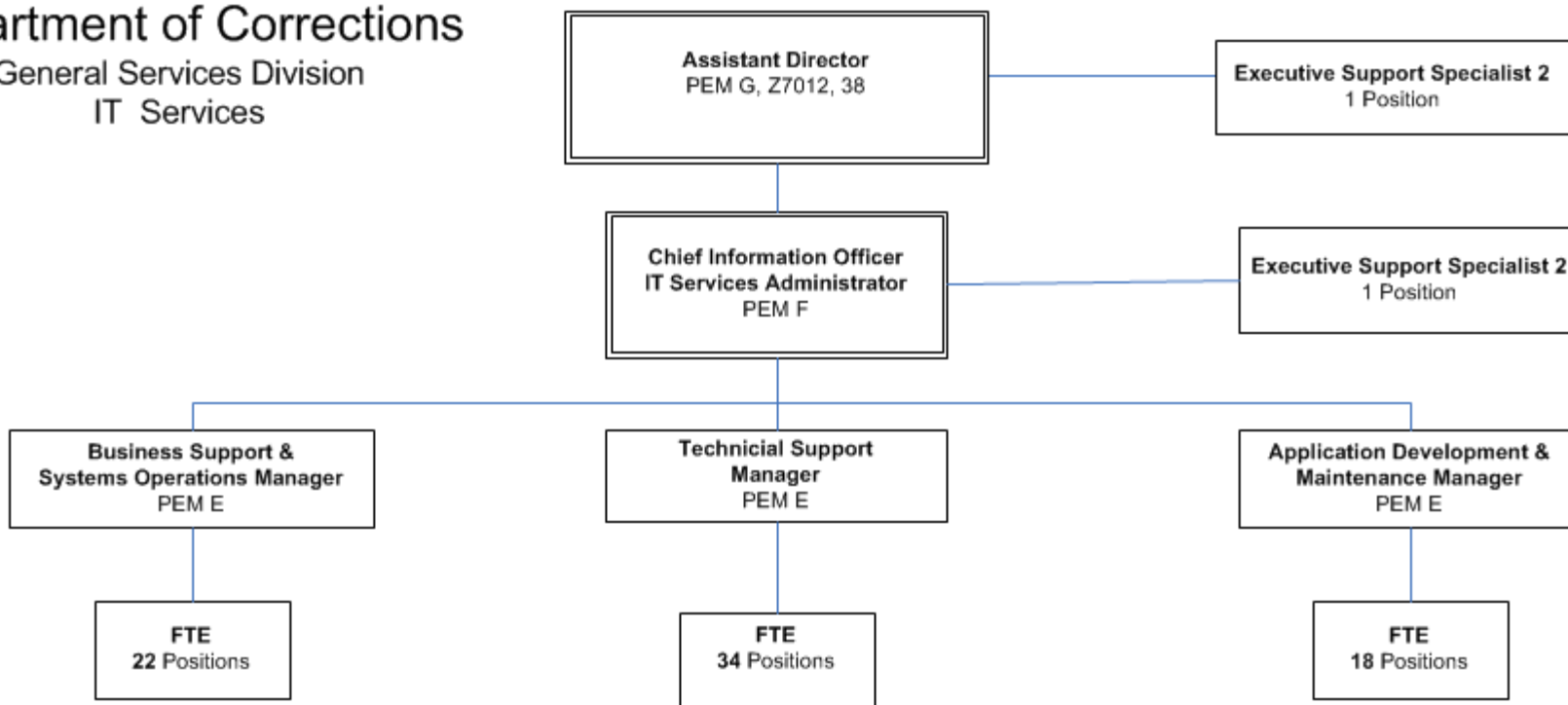
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- Mission: To provide high-quality information services and systems that support accomplishment of the department's goals and objectives.
- Vision: To understand its business partners' needs and engage customers in a collaborative effort as technical expertise and solutions are applied to these needs.
- ITS supports all DOC business units and institutions in accomplishing the agency's mission through effective, efficient, and appropriate application of technology and the use of automated solutions.
 - Customers served:
 - 4,500 DOC staff
 - 2,000 Community Corrections staff
 - 14 facilities and 3 administrative offices



IT Services Organization Chart

Department of Corrections General Services Division IT Services





IT Services

- Business Support & Systems Operations
 - Maintains and operates central computer systems and network, provides help desk services, and manages IT projects.
- Technical Support
 - Supports computing devices, and troubleshoots local hardware and software problems for DOC, Community Corrections, and other agency business partners.
- Applications Development & Maintenance
 - Writes and maintains the department's centrally managed applications.



DOC Application Services

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- ❑ DOC develops, maintains, and/or supports a wide variety of applications. DOC Operations are largely automated through applications in-house, e.g., the Corrections Information System (CIS).
- ❑ Approximately 90+ applications are supported, e.g., the Offender Information System (OIS).
- ❑ We interface or provide connectivity to a variety of third-party applications, e.g., pharmacy, webLeds, and Vine (Victim Information and Notification Everyday).



Primary Support Services

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- ❑ Hardware and software problem resolution
- ❑ E-mail administration
- ❑ Mobile device management
- ❑ Data security and secure remote access
- ❑ ITS project management
- ❑ Interface building to third-party systems
- ❑ Business analysis



Core Information Systems

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- ❑ Offender Management Systems:
 - ❑ Corrections Information System (CIS)
 - ❑ Offender Management System (OMS)
- ❑ Offender Support Services:
 - ❑ Trust and canteen system (TAG)
 - ❑ Inmate network (education, law library, re-entry)
- ❑ Automated Financial Accounting Manufacturing Inventory System (AFAMIS)
- ❑ Human Resources Information Systems (HRIS)



2013-15 IT Projects

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- Completed 20+ service requests and projects.
- Projects managed:
 - Collaborating with other public safety agencies for shared services opportunities in IT
 - Engaged in a shared services model with the Parole Board for re-writing of PBMIS
 - Offender Property Control (OPC) application development
 - Installation of GED testing systems for DOC inmates statewide
 - Human Resources information application development
 - NSPID (Non-Employee Service Provider) ID card system development
 - Support of Xerox rollout (printer consolidation project)



2015-17 IT Projects

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- Strategic initiatives included in the Governor's Balanced Budget:
 - POP 101 - Electronic Health Records
 - POP 104 - Business Analysis for CIS Replacement
 - POP 105 - Inmate Thin-Client Network Replacement



EHR System

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- ❑ Transition DOC Health Services from a paper-based records system to an electronic-based records system.
- ❑ This business project with a large IT component is part of the OCIO Stage Gate Process.
- ❑ Current Status: DOC is preparing to submit the Business Case and Information Review Request (IRR) to the Stage Gate Analyst for review.



CIS Analysis

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- Perform an analysis of the Corrections Information System (CIS) and current business needs.
- Research and analyze options to replace or to upgrade – in whole or partially – this system and recommend a solution.
- This project is part of the OCIO Stage Gate Process.
- Current status: DOC is preparing all required documents for the first Stage Gate Review.



Inmate Thin-Client Replacement

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- ❑ Replace the aging inmate thin-client based network with new hardware.
- ❑ This network provides educational and law library services to offenders.
- ❑ DOC IT Services maintains, monitors, and repairs the critical system infrastructure.
- ❑ Current status: DOC is preparing an Information Resource Request (IRR) to be submitted to the DAS Analyst for review.



2015-17 IT Projects

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- Projects DOC plans to undertake with Base Budget or Other Funds:
 - PREA Software Enhancements
 - Payroll Document Imaging System
 - CORE Breakthrough Initiatives:
 - DOC Intranet
 - Data clean-up and governance
 - Correctional Case Management (CCM 2.0)



Questions



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