



# OREGON DEPARTMENT OF CORRECTIONS

**Daryl Borello, Assistant Director  
General Services Division**

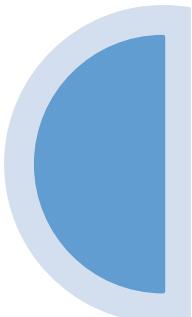
**Bettina Davis, CIO**

**March 10, 2015**

**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

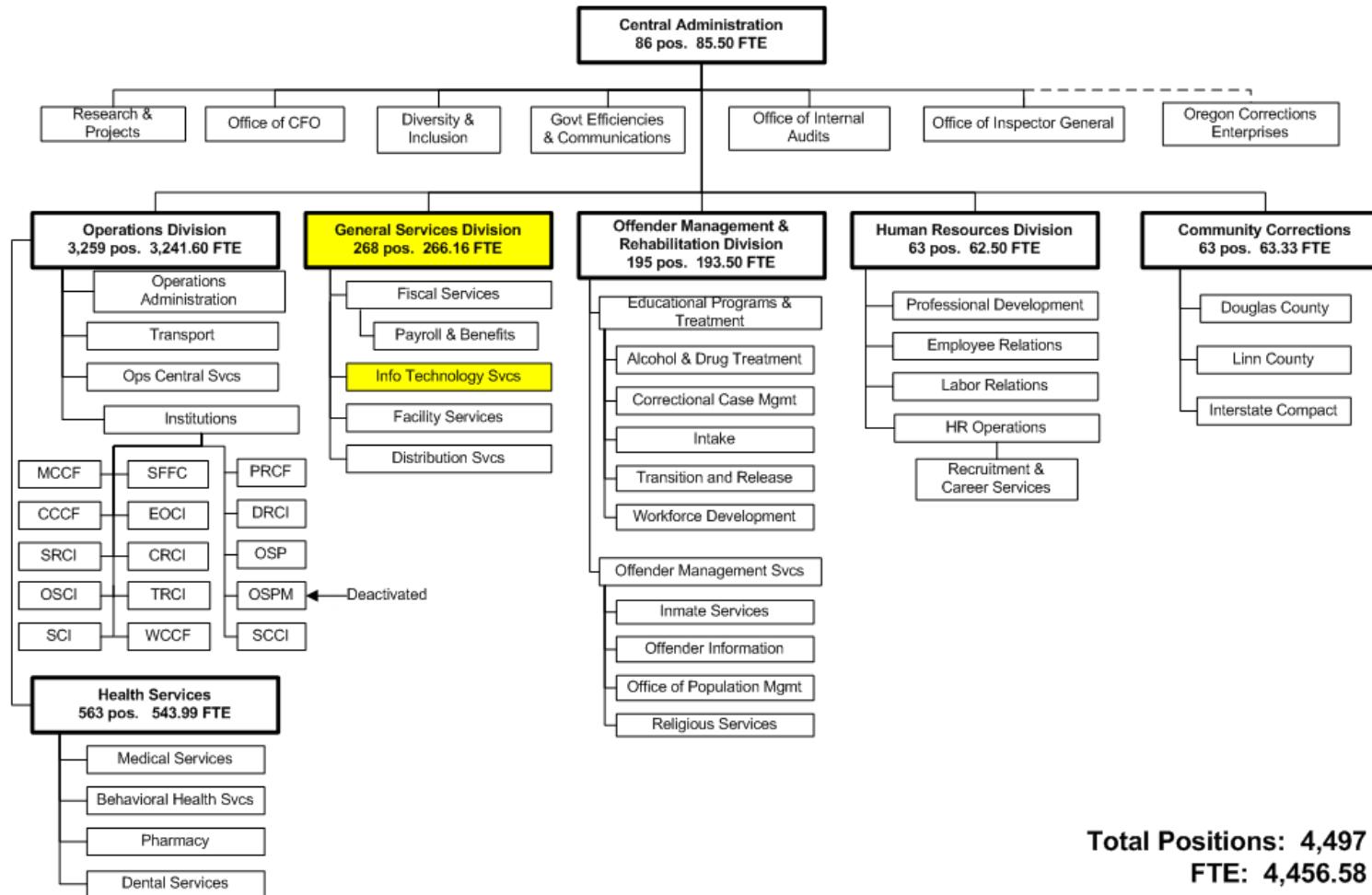


# DOC Organizational Chart

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## OREGON DEPARTMENT OF CORRECTIONS

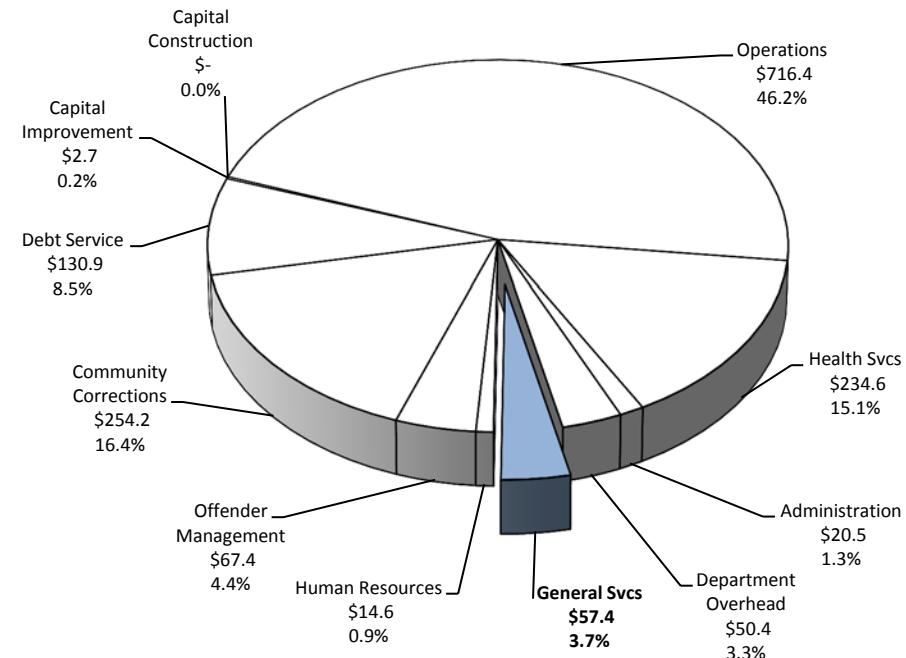
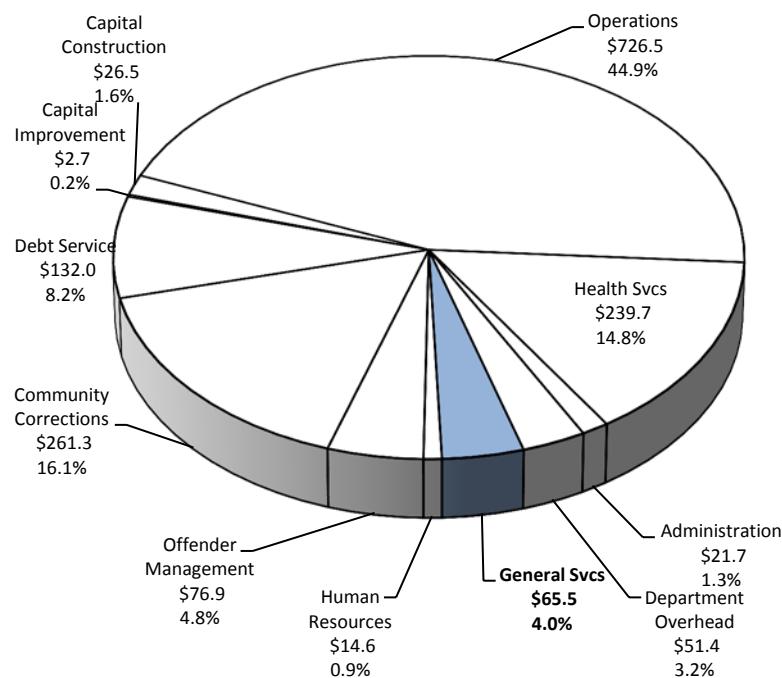
2015-17 Governor's Balanced Budget





# DOC Budget

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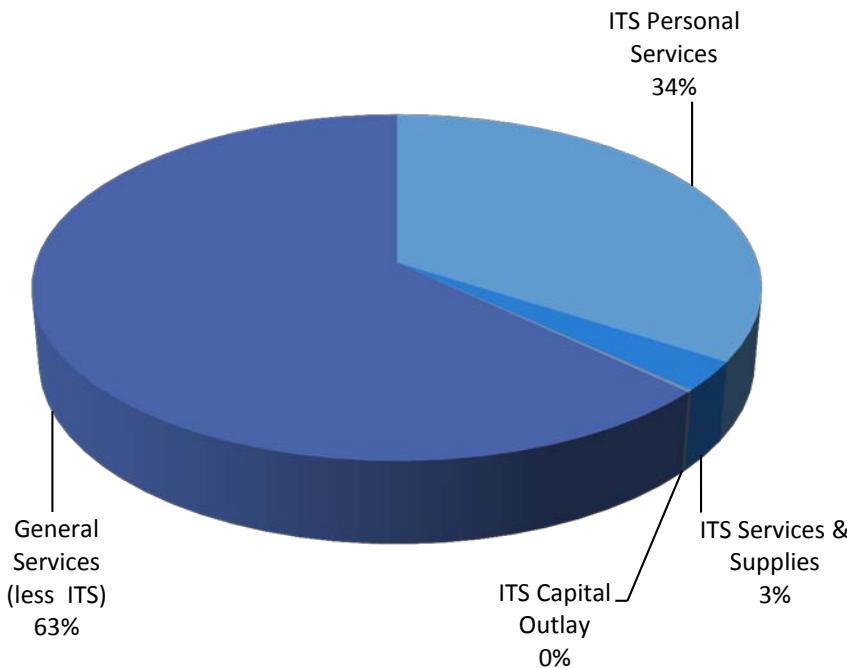




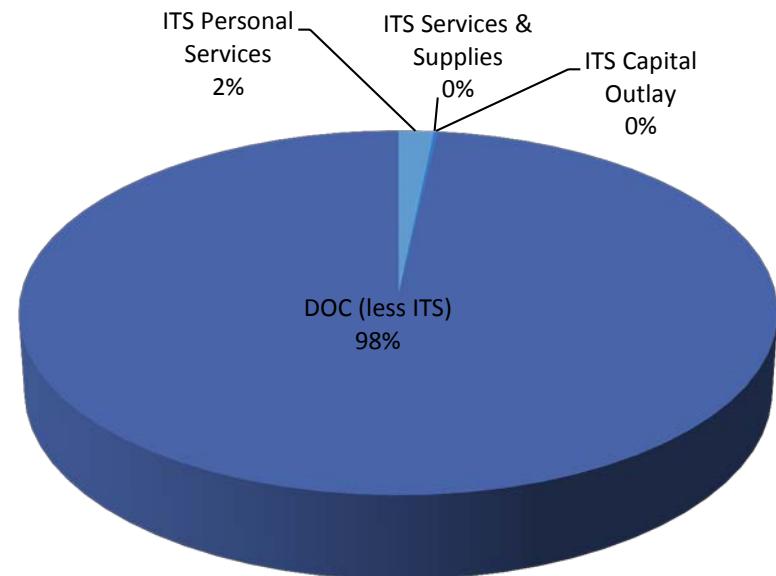
# IT Services Budget

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## 2015-17 Budget - ITS to General Svcs Comparison



## 2015-17 Budget - ITS to DOC





# 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



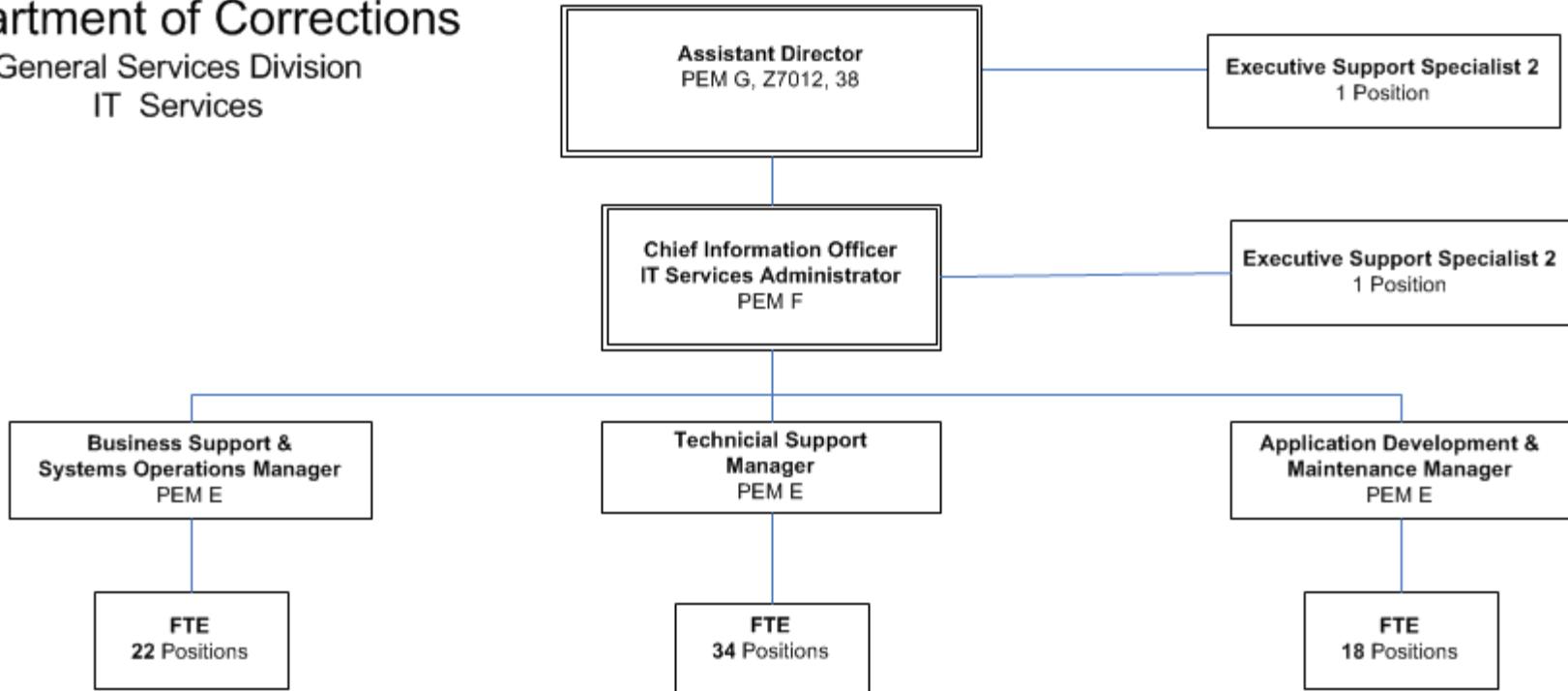
# IT Services Organization Chart

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# Department of Corrections

## General Services Division

### IT Services





# IT Services

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- 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

- 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



**Daryl Borello**

**503-945-0990**

**Bettina Davis**

**503-373-2128**