

# STRATEGIC BUDGET PLAN

# Strategic Budget Planning 2016-2021

# Why? New reality

- \$4.6 million budget reduction 2017
  - 13 FTE
- General fund increases unlikely in the short/medium future
- N.D.C.C 15-10-44.1 requiring consolidate IT services
- Known, ongoing large Infrastructure obsolescence
- Regular increases in software/services costs

4/1/2021

# Strategic Budget Planning 2016-2021

## Strategic Goals

- Restructure personnel costs
- Reduce operational spend
- Plan for obsolescence
- Consolidate large, systemwide services
- Increased capacity for contract management/procurement

### Restructure Personnel

### Outcomes

- Reduction of Executive Positions
  - 6 positions, eliminated or duties reassigned
  - 3 year cost savings of \$1,532,356
- Leveraged opportunities
  - Increased IT security
  - Increased contract management
  - "more hands on keyboards"
  - Apprentices (Workforce)



### Consolidation

- Finance, HR, Student,
  Document imaging
  - Peoplesoft
  - · receptive Content
- LearningManagement

\*\* Prior to 2015

- Blackboard
- Communications & Collaboration
  - Microsoft Office 365

- Information Security
  - Intrusion detection / prevention
  - · IAM
  - Endpoint
  - DLP
  - MFA
  - Security Ops Center
- State of North Dakota
  - Network
  - Libraries
  - · Seconty

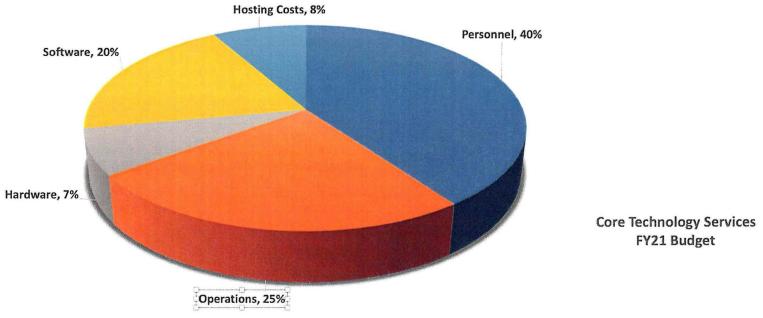
# Operational

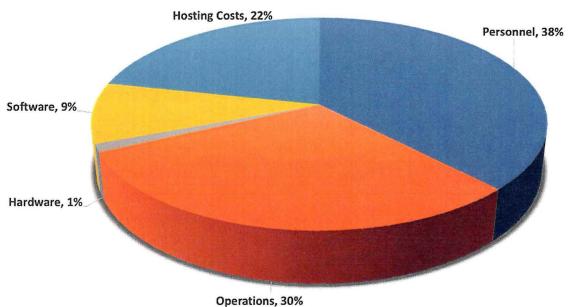
### Outcomes

- Ability to plan for obsolescence
  - \$1 million data center network
  - Hybrid cloud database hardware
- Renegotiated software contracts, Pcard rebates, better procurement
  - \$900,000+ savings



### Core Technology Services FY17 Budget





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