Business Innovation, Technology & Security Division (BITS)

Misgana Tesfaye
BITS Director (CDHS)

Dr. Rita DeFrange
IT Director (OIT)

Leslie Crandall
IT Director (OIT)

Agenda

Jan. 13, 8:00am

- Introductions
- BITS Overview
- Current State OIT & BITS Roles
- R5 Reforming IT Project Ownership
- Future State OIT & BITS Roles



Business Innovation, Technology & Security

CDHS is requesting the JTC's recommendation of approval of "R5 - Reforming IT Project Ownership" to JBC



Business Innovation, Technology & Security

CDHS created a new division for business technology called Business Innovation, Technology and Security (BITS) in November 2020 WHY? Ensure that technology is meeting the needs of CDHS More control of technology programs and the Coloradans resource hours and dollars we serve More agency accountability for Ability to define clear roles technology outcomes (desired and responsibilities for result of HB21-1236) agency tech initiatives



Current - OIT and BITS Roles

OIT Roles

- Technical Support
- ID & Access Management
- Software development
- IT Project Management
- Enterprise Application Support
- IT infrastructure (Network/Data centers)
- Hardware Support
- User Acceptance Testing (UAT)
- >95\(\frac{\pi}{\pi}\) of overall technology related needs



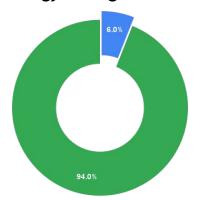
BITS Roles

- Product ownership (Non-Agile)
- Asset management
- Data governance and security compliance
- Financial and contract management
- <5% of overall technology related needs

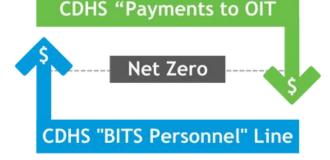


R5-REFORMING IT PROJECT OWNERSHIP

Requesting to shift \$3.7 million in payments from OIT (Common Policy) funds to fund internal BITS technology management staffing.



• Request is approximately **6**% of total FY23-24 Payments to OIT budget line (~\$59MM), and less than **3**% of all CDHS technology spending (~\$100MM+).



Proposed funding mechanism leads to a net zero dollar request, using currently allocated dollars in a more effective way.

Will result in a workload shift from OIT to BITS

OIT DI/non-prioritized request - reduces OIT spending authority from CDHS



Post DI - OIT and BITS Roles

New OIT Roles

- Scrum masters (Agile)*
- ~90% of overall technology related needs

New BITS Roles

- Product Ownership*
- Technology management*
- ID & Access Management*
- Software implementation*
- User acceptance testing*
- ~10% of overall technology related needs



Desired Results

- Follow Standard Agile Processes
- Accountability
- IT project delivery on time and within budget
- Effective Partnership between BITS & OIT
- Improve & Enhance Services
- Provide innovative products for all Coloradans



