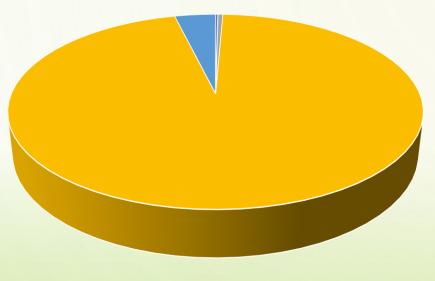
AGENCY OF DIGITAL SERVICES

SFY 2022 BUDGET REQUEST

February 16, 2021
John Quinn, Secretary
Kate Slocum, Chief Financial Officer

SFY22 Budget Recommend



■ 10000 - General Fund

- 21328 VT Center for Geographic Info
- 21330 Municipal & Regional Planning 58100 Information Technology
- 59300 Financial Management Fund

SFY 2022 SUMMARY & HIGHLIGHTS

- \$7.459M Identified as Statewide Savings or Cost Avoidance in CY2020, with an overall savings of over \$17M since the creation of ADS
- ADS Strategic Plan, January 2021
- ADS Annual Report, January 2021
- Total budget \$83,916,732
- 18 Exempt, 371 Classified Positions
- Reduction of the CIT deficit by \$5.4M
- ADS led an implementation of Salesforce
 - 24 Apps Stood up, 16 Pandemic Response
- 42 Successful Projects

ADS 2020 ACCOMPLISHMENTS

- Salesforce Customer relationship Management
 - Internal user base grew from 70 users to more than 500 using at least one application per day.
 - 89,000 VTers have established accounts
- Communications & IT Fund
 - Reduced deficit by \$5.4 million
- VDOL mainframe
 - Migration of old IBM mainframe to Blue Hill Data Services
- Cybersecurity
 - Endpoint protection, detection, and response (EDR)
 - Virtual Private Network (VPN)
- COVID Response
 - 33 overall projects implemented during COVID (in less than 6 months)
 - CRF Grants Projects awarding over \$386Million in relief to Vermonters
 - Registration System to support COVID vaccine, and testing
 - Lab Inventory Management solution to track personal protective equipment
 - DMV Online Scheduling tool to allow Vermonters to complete transactions online
 - Pandemic Unemployment Assistance Application—funds distributed to Vermonters totaling \$279Mil.
 - COVID dashboards

Agency of Digital Services

Number of Staff

| Tower | FY22 |
|---------------------------|------|
| Telephony & Collaboration | 2 |
| Data Network | 8 |
| IT Service Desk | 8 |
| Security | 8 |
| GIS | 10 |
| Finance & Administration | 14 |
| Hosting | 21 |
| End-user Support | 40 |
| IT Management | 111 |
| Application Support | 167 |
| Grand Total | 389 |

FY22 Request Sources



- VT Center for Geographic Info Fund: \$13,500
- General Fund: \$174,342
- Municipal & Regional Planning Fund: \$374,210
- Financial Management Fund: \$3,163,389
- Information Technology Fund: \$80,191,291

Office of the CIO

Provides direction and oversight for all Information Technology, Data, and Security Services within the Executive Branch of the State of Vermont. Establishes Policy and Standards for IT.

Staff Training Data Capacity, Security as % Contract Cycle Hours of IT Staff Time, Days TB

19.9K

1,061

2.90%

6.0

Maintenance

Projects

Project Management

Provides project management, oversight, and procurements services for Partner Agencies. Ensures IT projects are managed to accepted standards, proper stakeholder engagement, and success.

Projects in Progress

69

Projects 74.7%

On-Target

84%

New Initiative

Projects

16%

Embedded

Staff

184

Agency Support

Embedded staff in our Partner Agencies. Provide daily support of users, applications, & enhancements. Ensure technology investments meet Agency needs & align with IT direction.

Users Supported

15.7K

Satisfaction

B+

Customer

1.2K

Applications

Supported

Shared Services

Through economies of scales provides IT services for Partner Agencies in the areas of Email, Collaboration, Mainframe, ERP, and Desktop Support.

Supported Computers

Internet Availability

On Time **Ticket Closure**

Tickets Opened

100.0% 90.4% 31.4K

\$83,916,732 Total FY22 Request

Thwarted Cyber Threats

2.1M

VIC Online Transactions

185.4K

Public-Facing Services

251

Savings To Date

\$17,238,759



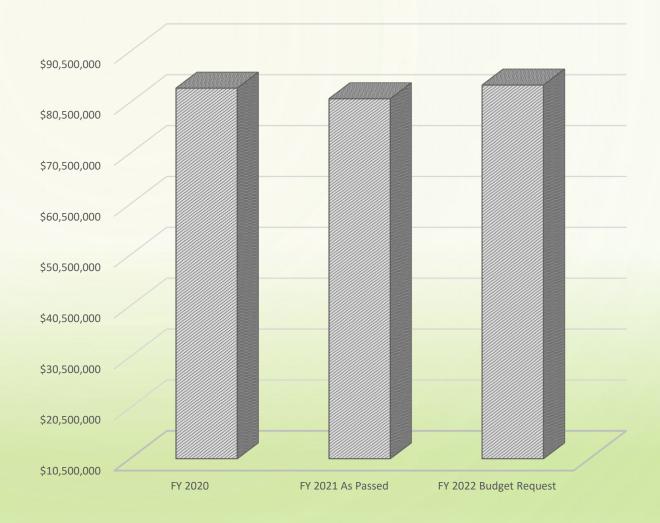


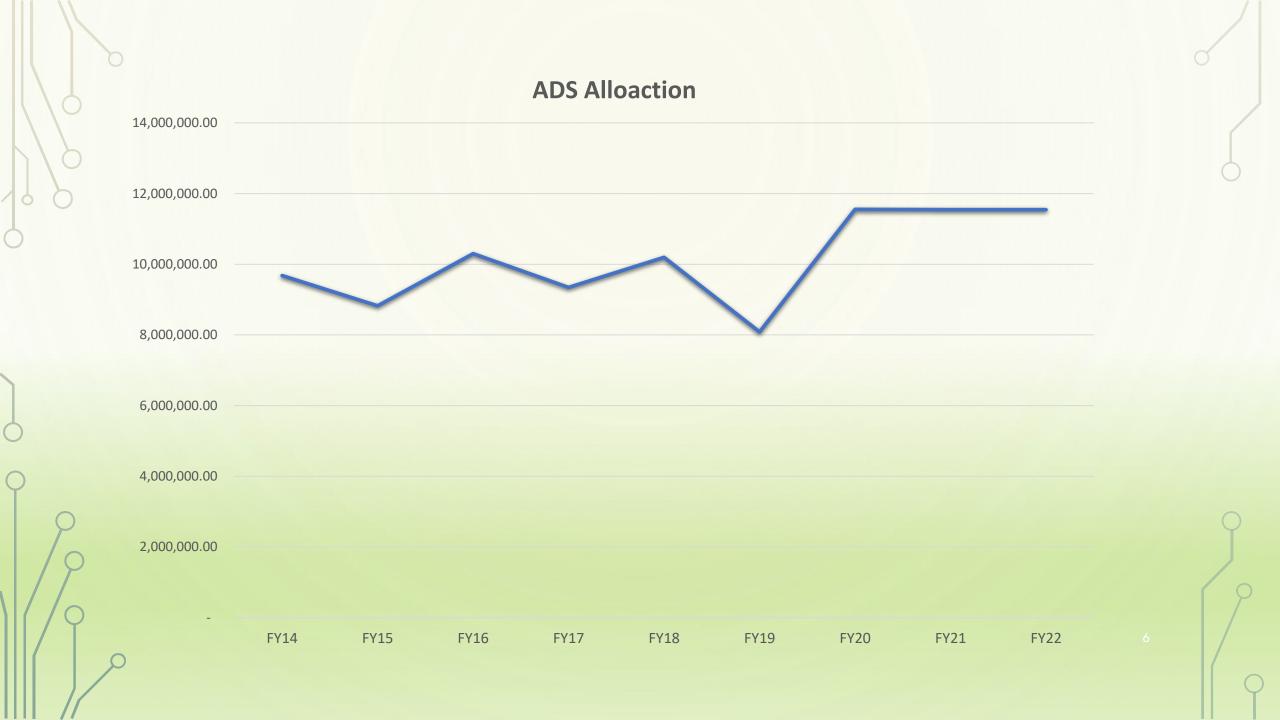


FISCAL YEAR COMPARISON

PROPOSED ADS SFY22 BUDGET

- \$83.9M Focuses On
 - People
 - Enterprise Systems
 - Cyber Security
- \$2.6M Overall Increase:
 - IT Bespoke Costs





Fiscal Year 2022 Budget Development Form - Agency of Digital Services

| | General \$\$ | Special \$\$ | All other \$\$ | Total \$\$ |
|-----------------------------------------------------------------------|--------------|--------------|----------------|------------|
| Approp #1 Agency of Digital Services: FY 2021 Approp | 174,342 | 387,710 | 80,664,392 | 81,226,444 |
| Other Changes: (Please insert changes to your base appropriation that | | | | 0 |
| occurred after the passage of the FY21 budget] | | | | |
| FY 2021 After Other Changes | 0 | 0 | 0 | 0 |
| Total Approp. After FY 2021 Other Changes | 174,342 | 387,710 | 80,664,392 | 81,226,444 |
| Salary adjustments | | | 62,633 | 62,633 |
| Leased Space Increase | | | 362,200 | 362,200 |
| FFS Decrease | | | (451,605) | (451,605) |
| Decrease in EPMO Tool | | | (3,228) | (3,228) |
| Increase in Esignature Tool | | | 30,000 | 30,000 |
| Increased in Planned Demand Bespoke | | | 1,920,288 | 1,920,288 |
| Increased in Planned Demand SLA - Salesforce & Onbase Licenses | | | 770,000 | 770,000 |
| Subtotal of Increases/Decreases | 0 | 0 | 2,690,288 | 2,690,288 |
| FY 2022 Governor Recommend | 174,342 | 387,710 | 83,354,680 | 83,916,732 |

PROPOSED ADS SFY22 BUDGET FUNDING SPLITS

| SFY22 Recommend By Fund | | | |
|-------------------------|-----------------------------------------------------|------------|--|
| 10000 | General Fund | 174,342 | |
| 58100 | Internal Service Fund — Information Technology | 80,191,291 | |
| 59300 | Internal Service Fund — Financial Management | 3,163,389 | |
| 21328 | Special Fund – VT Center for Geographic Information | 13,500 | |
| 21330 | Special Fund — Municipal & Regional Planning | 374,210 | |
| | Total Budget | 83,916,732 | |

TECHNOLOGY FUND ESTABLISHED

- Monies in the Fund shall be used to purchase and upgrade technology platforms, systems, and cybersecurity services
- The Fund is established in FY22 using one-time available funds resulting from unanticipated revenue
- Notwithstanding any contrary provisions of the law, unexpended balances and any earnings shall remain in the Fund from year to year

TECHNOLOGY FUND

- Fund shall be managed by the Secretary of the Agency of Digital Services
- Administration looks to work with the legislature to draft statutory language which creates the Vermont Information Technology Fund.
 - This fund and process will be similar to the Clean Water Bill and the Capital bill, in which it will identify funding sources
 - Projects will go through an enterprise-wide prioritization and vetting process.
- Once Established, the Fund shall be composed of monies appropriated by the General Assembly, managed similarly to the Transportation fund and Capital Fund.

TECHNOLOGY FUND

| Project Budget | Project Name | Project Description |
|-----------------------|-----------------------------------------|--------------------------------------------------------------------------------------|
| \$15,000,000 | Phase 1 - DMV IT System | Replacement of the 40-year-old mainframe applications |
| \$1,075,000 | Phase 2 – DEC Permit Navigator | Citizen facing permit portal |
| \$500,000 | Phase 2 – NRB Permit Application | Move Act 250 online |
| \$12,750,000 | Human Capital Management – ERP | Replace HR system that tracks employee information, time sheets, and contracts |
| \$4,500,00 | Bright Futures IT System (BFIS) | Replace BFIS system |
| \$2,000,000 | VDOL transition to VISION | Move VDOL to state enterprise finance system |
| \$3,500,000 | VDOL UI Modernization | Begin Phase 1 of customer portal |
| \$1,000,000 | VDOL Joblink Replacement | Coordination between ACCD and VDOL |
| \$1,500,000 | ADS Cybersecurity | Core Infrastructure and router replacements |
| \$1,000,000 | Salesforce grant management system | Transitions ACCD from a hard to manage grants program to a centralized grants system |
| \$9,500,000 | AHS Integrated Eligibility | IE replaces Access |
| \$430,000 | States Attorneys Case Management System | Upgrade to SAS case management software |

ADS RESULTS BASED ACCOUNTABILITY

| Performance Measure | 2016 Value | 2017 Value | 2018 Value | 2019 Value | 2020 Value |
|-----------------------------------------|---------------|---------------|---------------|---------------|---------------|
| Email Availability | 99% | 99% | 99% | 99.99% | 99.98% |
| Customer Service Satisfaction | 93% | 97% | 97% | 95% | 90.5% |
| Availability of Data Center and Servers | 99% | 99% | 99% | 99% | 99% |