# AGENCY OF DIGITAL SERVICES

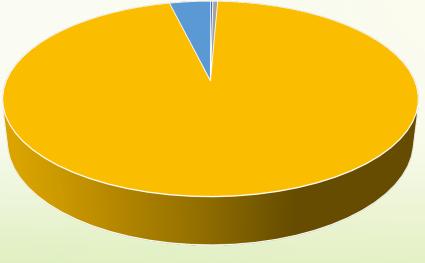
SFY 2023 BUDGET REQUEST

February 8, 2022

John Quinn, Secretary

Kate Slocum, Chief Financial Officer

# SFY23 Budget Recommend



10000 - General Fund

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

### **SFY 2023 SUMMARY & HIGHLIGHTS**

- \$9.9M Identified as Statewide Savings or Cost Avoidance in CY2021, with an overall savings of over \$26.9M since the creation of ADS
- ADS Strategic Plan, January 2022
- Total budget \$117,437,934
- 19 Exempt, 369 Classified Positions
- Eliminated the CIT Deficit



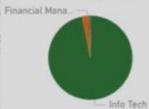
- Increased Partner Visibility of Enterprise Offerings
- Cybersecurity
  - Increased Smartnet and Palo Alto
  - Endpoint Protection/Endpoint Detection & Response
  - MultiFactor Authentication
  - Statewide Cyber Security Awareness Training
  - Network Security Automation and Orchestration
  - CRF Cyber Security Risk Assessment
  - ARPA Cybersecurity Infrastructure
- Eliminated Deficit

### Agency of Digital Services

#### Number of Staff

| Tower                     | FTEs |
|---------------------------|------|
| Application Support       | 168  |
| IT Management             | 104  |
| End-User Support          | 41   |
| Hosting                   | 19   |
| Finance & Administration  | 14   |
| Security                  | 13   |
| GIS                       | 11   |
| Data Network              | 8    |
| IT Service Desk           | 8    |
| Telephony & Collaboration | 2    |
| Total                     | 388  |

**ADS Funding Sources** 



- Info Tech \$113,728,754
- Financial Management \$3,130,267
- Municipal & Reg \$385,436
- General Fund \$179.572
- VCGI \$13,905

### 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 Hours

8.9K

Apps Modernized

49

Security as % of IT Staff

Contract Cycle Time, Days

3.60%

7.4

New Initiative

Projects

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.

Embedded staff in our Partner Agencies.

investments meet Agency needs & align

& enhancements. Ensure technology

Provide daily support of users, applications,

Projects in Progress

95

69.5%

On-Target

Projects

85%

15%

Customer

Embedded Staff

**Applications** Supported

11,881

Users

Supported

B+

(?)

Satisfaction

171

1,163

### Shared Services

with IT direction.

Agency Support

Through economies of scale 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

Opened

Tickets

10,600 100.0% 89.0% 70,295

\$117,437,934 Total FY23 Request

**Thwarted Cyber Threats** 

7.0M

(?)

**VIC Online Transactions** 

1.3M

(?)

**Public-Facing Services** 

230

(?)

Savings To Date

\$26,918,736 ②

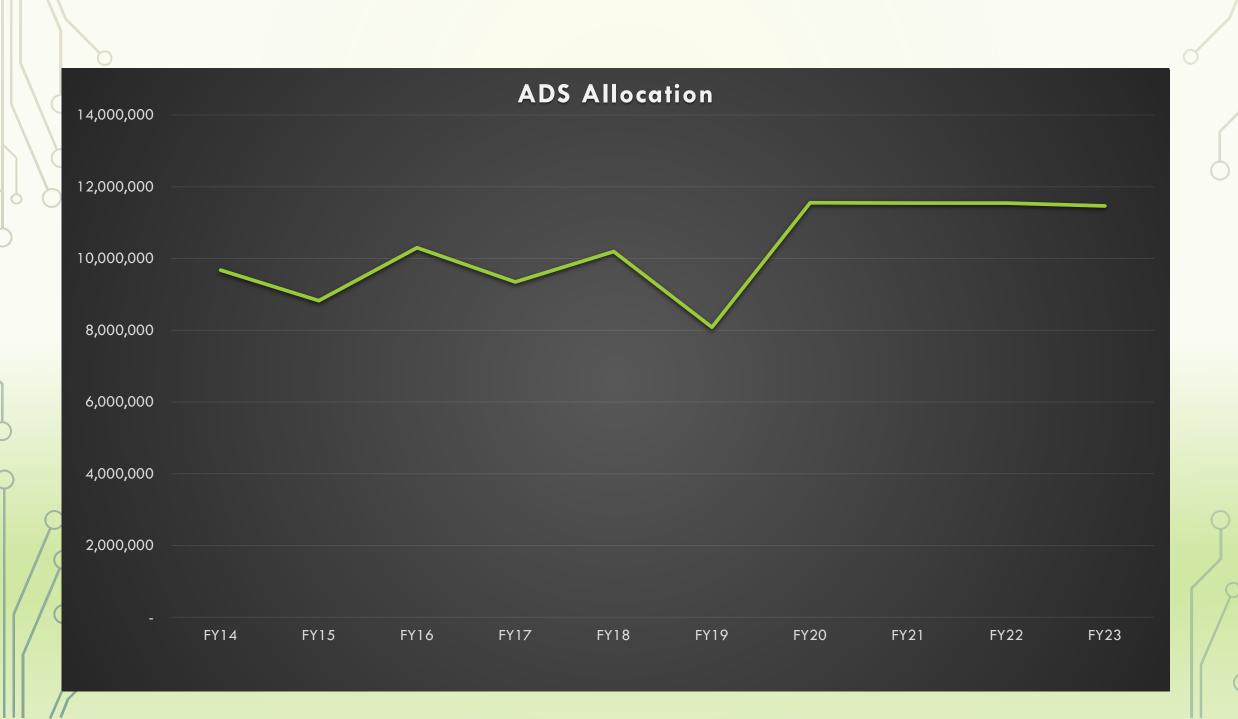
ADS Confirmed Savings and Budget

udget Request ------ADS Budget + Savings

# PROPOSED ADS SFY23 BUDGET

- \$117M Focuses On
  - IT Priority Projects
  - Preferred Customer Platforms
  - Cyber Security
- \$33.5M Overall Increase:
  - IT Bespoke Costs IT Priority
     Projects





### Fiscal Year 2023 Budget Development Form - Agency of Digitial Services

|  | General \$\$ | Transp \$\$ | Special \$\$ | All other \$\$                          | Total \$\$  |
|--|--------------|-------------|--------------|---|-------------|
| Approp Agency of Digitial Services: FY 2022 Approp   | 174,342      | 0           | 387,710      | 83,354,680                              | 83,916,732  |
| Other Changes: (Please insert changes to your base appropriation that occurred after the passage of the FY22 budget) |              |             |              |   | 0           |
| FY 2022 Other Changes  | 0            | 0           | 0            | 0                                       | 0           |
| Total Approp. After FY 2022 Other Changes  | 174.342      | 0           | 387.710      | 83,354,680                              | 83,916,732  |
| Allocation Decrease (see allocation tab for detail)  |              | _           | ,-           | (80,800)                                | (80,800     |
| Demand Salary & Benefit Increase   | 5,230        |             | 11,631       | 1,007,262                               | 1,024,123   |
| Demand Retirment Increase  |              |             |              | 1,085,420                               | 1,085,420   |
| Demand SLA Increase - Okta, Mulesoft, Salesforce, Onbase, Microsoft  |              |             |              | 4,913,241                               | 4,913,241   |
| Demand IT Projects:  |              |             |              | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |             |
| AHS/DCF CDDIS Part A   |              |             |              | 747,243                                 | 747,243     |
| AHS/DVHA Interoperability  |              |             |              | 121,000                                 | 121,000     |
| AHS/DVHA IEE Customer Portal Phase 2   |              |             |              | 125.000                                 | 125,000     |
| AHS/DVHA Claims Processing Repository  |              |             |              | 52.623                                  | 52,623      |
| AHS/DVHA HIE-VHIE Connetivity  |              |             |              | 408.900                                 | 408,900     |
| AHS/DVHA HIE-VHIE Connetivity Services   |              |             |              | 63,800                                  | 63,800      |
| AHS/DVHA MMIS Long Term Care   |              |             |              | 17,532                                  | 17,532      |
| AHS/DVHA IEE MABD Online Application-Self-Service  |              |             |              | 250,000                                 | 250,000     |
| AHS/VDH Mulesoft HL7 Intergration  |              |             |              | 75,000                                  | 75,000      |
| AHS/VDH Vax Passport   |              |             |              | 20.000                                  | 20.000      |
| AHS/VDH CAVU Hosting   |              |             |              | 80,000                                  | 80,000      |
| AHS/DMH VPCH Elect Health Record   |              |             |              | 192,576                                 | 192,576     |
| AHS/DAIL DLP Adult Protective Services Investigation System  |              |             |              | 422,647                                 | 422,647     |
|  |              |             |              |   |             |
| AHS/DAIL Adult Services Division CRMS  AHS/DAIL Adult Services Division Office of Public Guardian CRMS               |              |             |              | 401,515                                 | 401,515     |
|  |              |             |              | 422,647                                 | 422,647     |
| AHS/DAIL Developmental Disabilities Services CRMS  |              |             |              | 401,515                                 | 401,515     |
| AHS/DOC Community High School Network  |              |             |              | 40,044                                  | 40,044      |
| AHS/DOC Electronic Health Record System  |              |             |              | 180,152                                 | 180,152     |
| AOT Construction Management System Replacement (CMS)   |              |             |              | 1,394,074                               | 1,394,074   |
| AOT/DMV Core Systems Modernization   |              |             |              | 13,260,930                              | 13,260,930  |
| AOT ePermitting  |              |             |              | 178,851                                 | 178,851     |
| AOT 1111 Permits   |              |             |              | 63,000                                  | 63,000      |
| AoA Human Capital Management System  |              |             |              | 5,469,000                               | 5,469,000   |
| AoA State Budgeting System   |              |             |              | 240,000                                 | 240,000     |
| AoA Cloud Based Project Scheduling & Management - Buildings & Road Infrastructure                                    |              |             |              | 288,300                                 | 288,300     |
| VDOL Credential/Access Management & Identity Proofing (Okta)   |              |             |              | 455,748                                 | 455,748     |
| VDOL Mainframe Upgrade   |              |             |              | 542,157                                 | 542,157     |
| VDOL Workforce Development CRM Project   |              |             |              | 553,600                                 | 553,600     |
| VDOL OnBase-Workers Comp Project   |              |             |              | 111,363                                 | 111,363     |
| Subtotal of Increases/Decreases  | 5,230        | 0           | 11,631       | 33,504,341                              | 33,521,202  |
| FY 2023 Governor Recommend   | 179,572      | 0           | 399,341      | 116,859,021                             | 117,437,934 |
| Agency of Digitial Services FY 2022 Appropriation  | 174,342      | 0           | 387,710      | 83,354,680                              | 83,916,732  |
| Reductions and Other Changes   | 0            | 0           | 0            | 0                                       | 0           |
| FY 2022 Total After Other Changes  | 174,342      | 0           | 387,710      | 83,354,680                              | 83,916,732  |
| TOTAL INCREASES/DECREASES  | 5,230        | 0           | 11,631       | 33,504,341                              | 33,521,202  |
| Agency of Digitial Services FY 2023 Governor Recommend   | 179,572      | 0           | 399.341      | 116,859,021                             | 117,437,934 |

# PROPOSED ADS SFY23 BUDGET FUNDING SPLITS

| SFY23 Recommend By Fund |   |             |  |  |  |  |  |  |
|-------------------------|---|-------------|--|--|--|--|--|--|
| 10000                   | General Fund  | 179,572     |  |  |  |  |  |  |
| 58100                   | Internal Service Fund — Information Technology      | 113,728,754 |  |  |  |  |  |  |
| 59300                   | Internal Service Fund — Financial Management        | 3,130,267   |  |  |  |  |  |  |
| 21328                   | Special Fund – VT Center for Geographic Information | 13,905      |  |  |  |  |  |  |
| 21330                   | Special Fund — Municipal & Regional Planning        | 385,436     |  |  |  |  |  |  |
|                         | Total Budget  | 117,437,934 |  |  |  |  |  |  |

## PROJECT DASHBOARD

HTTPS://EPMO.VERMONT.GOV/REPORTS-AND-METRICS/REPORTING-DASHBOARD

|            |   |             |                   |                     |                | DAS                        | HROARD                        |            |              |          |          |           |             |             |   |               |
|------------|---|-------------|-------------------|---------------------|----------------|----------------------------|-------------------------------|------------|--------------|----------|----------|-----------|-------------|-------------|---|---------------|
| IT F       | und Project Dashk                       | ooard       |                   |                     |                |                            |                               |            |              |          |          | ×         |             | <b>~</b>    | ~VERN                                     | MONT          |
|            | 0 3                                     | > 0         |                   | 1                   |                | 1                          | 2                             |            |              | 7        | 7        |           | 2           | ,           | 0   | 0             |
|            | Drafting Review                         | Complete    | d Buda            | et Appro            | oval Si        | an-off                     | Approve                       | ed         | Р            | lann     | ina      | Е         | xecut       | ion         | Closing                                   | Closed        |
|            |   | oration and | _                 |                     |                | J                          | Approved                      |            |              |          |          |           |             | 7 63        |   |               |
|            |   |             |                   |                     |                |                            |                               |            | _            |          |          |           |             |             | Projects by Ove                           | rall Status   |
| Agenc<br>y | Name                                    | Stage       | Scope<br>Complete | Timeline<br>Elapsed | Budget<br>Used | Est.<br>Completion<br>Date | Est.<br>Implementa<br>tion \$ | Bud<br>get | Reso<br>urce | Risk     | dule     | Scop<br>e | Over<br>all | Bloc<br>ked | Red 1 ¬                                   |               |
| ACCD       | ACCD Grants Management Solution         | Initiation  | 5%                | 55%                 | 0%             | 6/30/2022                  | \$577,720                     |            | ļ            |          | ×        | į.        | •           |             |   |               |
| ADS        | ADS Cybersecurity Upgrades              | Initiation  | 30%               | 19%                 |                | 6/30/2024                  | \$1,485,000                   | <b>/</b>   | <b>~</b>     | <b>/</b> | 1        | <b>/</b>  | <b>Ø</b>    |             |   |               |
| AHS        | AHS DCF CDD Integrated Information Sys. | Execution   | 50%               | 98%                 | 16%            | 1/31/2022                  | \$2,270,477                   | į.         | ×            | ×        | ×        | į         | 8           | Pa          | Yellow                                    |               |
| ANR        | ANR DEC Permit Collaborator             | Exploration | 1%                | 9%                  | 0%             | 6/30/2023                  | \$1,190,760                   |            | <b>/</b>     |          | <b>V</b> | <b>V</b>  | 0           |             | 6   | — Green 9     |
| AOA        | AOA DFM Budget System Replacement       | Initiation  | 5%                | 9%                  | 0%             | 6/30/2023                  | \$1,323,304                   | <b>/</b>   |              |          | <b>✓</b> | <b>✓</b>  | <b>Ø</b>    |             |   | Gleen         |
| AOA        | AOA DHR HCM System Rationalization Pr.  | Exploration | 3%                | 9%                  | 0%             | 4/30/2024                  | \$10,183,720                  | <b>/</b>   | <b>✓</b>     | <b>/</b> | <b>/</b> | <b>✓</b>  | $\otimes$   |             | FTEs by Week                              |               |
| AOE        | AOE Dual Enrollment Voucher System      | Initiation  | 5%                | 19%                 | 0%             | 8/31/2022                  | \$450,210                     | <b>✓</b>   | <b>~</b>     | <b>✓</b> | <b>✓</b> | <b>✓</b>  | $\otimes$   |             |   |               |
| AOE        | AOE Educator Licensing System (ELS)     | Planning    | 7%                | 67%                 | 4%             | 10/31/2022                 | \$1,315,646                   |            | <b>/</b>     |          |          | <b>/</b>  |             |             | 7 M/                                      |               |
| AOE        | AOE Vermont Adult Education and Litera  | Planning    | 17%               | 39%                 | 1%             | 8/31/2022                  | \$510,304                     | <b>✓</b>   | <b>/</b>     |          |          | <b>/</b>  | $\otimes$   |             | 변   | ٨.            |
| AOT        | AOT DMV Core Systems Replacement        | Planning    | 12%               | 16%                 | 0%             | 12/31/2024                 | \$50,823,170                  | <b>/</b>   | <b>/</b>     |          |          | <b>/</b>  |             |             | FIES /                                    | 1             |
| NRB        | NRB Act 250 Scanning Project            | Initiation  | 5%                | 4%                  | 0%             | 12/31/2024                 | \$524,028                     | <b>✓</b>   | <b>✓</b>     | <b>✓</b> | <b>✓</b> | <b>✓</b>  | $\otimes$   |             | 6   | Sec. 1        |
| Def        | ODG Case Management System              | Planning    | 21%               | 49%                 | 7%             | 6/30/2023                  | \$759,148                     | <b>/</b>   | <b>/</b>     | <b>✓</b> |          | <b>✓</b>  | $\otimes$   |             | Jan 20                                    | 22 Apr 2022   |
| SAS        | SAS Case Management System (CMS) Pr     | Planning    | 8%                | 14%                 | 0%             | 6/30/2023                  | \$1,689,236                   | <b>/</b>   | <b>✓</b>     | <b>✓</b> | <b>✓</b> | <b>✓</b>  | $\otimes$   |             | Jan 20                                    | 22 Apr 2022   |
| VDOL       | VDOL Unemployment Insurance Moderni.    | . Planning  | 5%                | 33%                 | 1%             | 12/29/2023                 | \$3,500,000                   |            |              |          | <b>✓</b> | <b>✓</b>  | <b>(</b>    |             | Budget by FY                              |               |
| VDOL       | VDOL Workforce Development CRM          | Planning    | 16%               | 41%                 | 2%             | 2/2/2024                   | \$1,464,388                   | <b>/</b>   | <b>✓</b>     | <b>✓</b> |          | <b>✓</b>  | $\otimes$   |             | ●Implementation ● (                       | Prorations    |
| SOS        | Vermont Business Portal                 | Execution   | 75%               | 59%                 | 72%            | 12/30/2022                 | \$2,442,130                   | <b>/</b>   | <b>~</b>     |          |          | <b>✓</b>  |             |             | • Implementation • C                      | operations    |
|            |   |             |                   |                     |                |                            |                               |            |              |          |          |           |             |             | \$24.<br>\$20M<br>\$0M<br>\$0M<br>\$0.07M | \$22M \$23.6M |
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### FY23 PROJECTS

### **One-Time General Fund Appropriations**

- \$11.8M for Enterprise Resource Planning (ERP)
- \$960K for Fire Safety Modernization
- \$30M for completion of UI Modernization
- \$1.8M for Workforce Information Management System (BGS)

### **One-Time Transportation Fund Appropriations**

\$20.25M DMV Core System Modernization
 Phase II