

Agency Information Technology Plan

Agency

Department of Military Affairs

Mission

Federal – To serve as the primary federal reserve force in support of the national security objectives when called upon by the President of the United States. State – Protection of life property, preservation of peace, order and public safety for Montana’s citizens, when called upon by the Governor. Community – Participate in local, state, and national programs that add value to America. You are our most important customers. We would like to hear from you so don’t hesitate to contact us for information or if you have suggestions that would make your visit here more informative and worthwhile.

Agency Goal/Objective

State Strategic Plan Goal/Objective Reference

Goal One:

Modernize and optimize Information Technology Resources and infrastructure: Optimize systems and infrastructure to deliver systems seamlessly using automated systems.

Goal 1 – Fiscal Responsibility (Spend Smart)Objective One: Cost-Effective Provide clear budgeting objectives to improve efficiencies, optimize costs, and maintain a balanced budget.

Objective One:

Mobile environment: Use infrastructure services to bring end user resources seamlessly for work from home environments.

Goal 4– Unified Digital Government (Enterprise Smart) Provide consolidated access to government information and services anywhere, anytime, on any device. Objective Four: G2G (Agency-to-Agency, Government-to-Local Government, State-to-State) Implement enterprise technologies that facilitate communication, data access, and information sharing between government entities to reduce costs and increase collaboration.

Objective Two:

Utilize more cloud services: Remove the need for hard services allowing for more connectivity and sharing.

Goal 4– Unified Digital Government (Enterprise Smart) Provide consolidated access to government information and services anywhere, anytime, on any device . Objective One: Modernization Utilize new processes and technologies to create an IT environment that enables business, improves services, and facilitates innovation. Objective Two: G2B (Government-to-Business) Provide businesses with simplified access to government information and services, to result in more efficient interactions and transactions that save businesses time and money. Objective Three: G2C (Government-to-Citizens) Provide citizens with a single portal to government information and services to facilitate involvement in government, streamline consumption of government services, and enhance interactions with government. Objective Four: G2G (Agency-to-Agency, Government-to-Local Government, State-to-State) Implement enterprise technologies that facilitate communication, data access, and information sharing between government entities to reduce costs and increase collaboration.

Objective Three:

Objective Four:

Objective Five:

Add Goal

Agency Goal/Objective

State Strategic Plan Goal/Objective Reference

Goal Two:

Cybersecurity: Utilize the National Institute of Standards and Technology (NIST) Cybersecurity Framework to manage and reduce cybersecurity risks.

Goal 3– Cybersecurity Enhancements and Strategy (Protect Smart) Utilize the National Institute of Standards and Technology (NIST) Cybersecurity Framework to manage and reduce cybersecurity risks to the State.

Objective One:

Protect: Continue end user training through the use of tools and in-person reviews.

Goal 3– Cybersecurity Enhancements and Strategy (Protect Smart) Utilize the National Institute of Standards and Technology (NIST) Cybersecurity Framework to manage and reduce cybersecurity risks to the State.

Objective Two:

Reduce vulnerabilities: Simplified end user software and machines through MDM services to protect end users and data.

Goal 3– Cybersecurity Enhancements and Strategy (Protect Smart) Utilize the National Institute of Standards and Technology (NIST) Cybersecurity Framework to manage and reduce cybersecurity risks to the State.

Objective Three:

Objective Four:

Objective Five:

Add Goal

Link to Agency Goals and Objectives

<http://montanadma.org/>

Information Technology Resources and Capabilities
Information Technology Resources

Summary of information technology resources:

Bureau / Unit Name	Number of FTE	Primary Function / Mission
<input type="text" value="Director Office"/>	<input type="text" value="2"/>	<input type="text" value="CIO and Computer Technician"/>
<input checked="" type="checkbox"/> Add Resource	<input type="text" value="Montana Youth Challenge Academy"/>	<input type="text" value="1"/>
<input type="checkbox"/> Add Resource		<input type="text" value="MIS Coordinator"/>

Information Technology Capabilities

Summary of Systems:

I have reviewed all of my agency's systems in Assurance CM and certify that it is accurate.

Summary of Hardware:

Total Number of Appliances (Devices designed for internet access and specialized business use, but without capabilities of a fully-equipped server. Can be physical or virtual. Include all chassis, tape systems, firewalls, switches, KVM's, and USB anywhere devices.)

Total Number of Physical Servers (Include physical servers used for virtualization. Do not include equipment hosted by SITSD.)

Total Number of Virtualized Servers (Do not include equipment hosted by SITSD.)

Total Usable Storage Space (SANs and NASs. Do not include storage hosted by SITSD.)

Device Type (Including, but not limited to desktops, laptops, mobile devices, printers, cameras, etc.)	Quantity	Estimated Replacement Value
<input type="text" value="laptops"/>	<input type="text" value="214"/>	<input type="text" value="191530"/>
<input type="text" value="iPads"/>	<input type="text" value="100"/>	<input type="text" value="35000"/>
<input type="text" value="desktops"/>	<input type="text" value="110"/>	<input type="text" value="98000"/>
<input type="text" value="printers"/>	<input type="text" value="42"/>	<input type="text" value="39000"/>
<input type="text" value="mobile devices"/>	<input type="text" value="74"/>	<input type="text" value="29600"/>
<input type="text" value="cameras"/>	<input type="text" value="102"/>	<input type="text" value="12969"/>
<input type="text" value="phones"/>	<input type="text" value="115"/>	<input type="text" value="9430"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>

Information Technology Projects

Project Name

Division

Project / Program purpose and objectives

State Strategic Plan Goal/Objective Reference

Goal 1 – Fiscal Responsibility (Spend Smart) Create, optimize, maintain a balanced budget. Objective One: Cost-Effective Provide clear budgeting objectives to improve efficiencies, optimize costs, and maintain a balanced budget. Objective Two: Transparency Provide accurate IT investment data and transparent budgeting objectives to agencies, governor's office, legislators, and any other users of IT investment data. Objective Three: Collaboration Engage agencies in IT cost discussions to drive effective coordination and optimization of fiscal decision making across the enterprise.

Estimated start date

7/1/2020

Estimated delivery date

1/29/2021

Estimated cost

12000

HB 10 Request

No

Funding Source 1

HB2

Funding Source 1 Amount

6000

Funding Source 2

Federal

Funding Source 2 Amount

6000

Funding Source 3

Funding Source 3 Amount

Annual costs upon completion

10000

Status of the project as of March 31, even numbered years. Indicate % completed and status of funds expended.

0% \$10822.00

Add Project

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