



***DEPARTMENT OF LIVESTOCK***

**AGENCY INFORMATION  
TECHNOLOGY PLAN**



**2018**



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Mission, Goals, and Objectives



Agency information technology mission, goals, and objectives ([2-17-524\(1\)\(a\)\(b\), MCA](#)).

<b>Mission</b>	To control and eradicate animal diseases, prevent the transmission of animal diseases to humans, and to protect the livestock industry from theft and predatory animals.
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		State Strategic Plan Goal/Objective Reference	Agency Goal/Objective Reference
<b>Goal One</b>	Web Page rewrite	Goal 3 Goal 4 Goal 6	Goals 1,2,3
<b>Objective One</b>	Enhance usability for external customers	Objectives 3.1	NA
<b>Objective Two</b>	Clean up content and old data that is no longer needed	Objectives 3.1, 6.3	NA
<b>Objective Three</b>			

		State Strategic Plan Goal/Objective Reference	Agency Goal/Objective Reference
<b>Goal Two</b>	Livestock information sharing and Records management software Liv Apps	Goal 3 Goal 1 Goal 2	Goals 1,2,3
<b>Objective One</b>	Review requirements for a new system to replace	Objectives 2.3, 3.1, 1.4	Goals 2, 3
<b>Objective Two</b>			
<b>Objective Three</b>			

		State Strategic Plan Goal/Objective Reference	Agency Goal/Objective Reference
<b>Goal Three</b>	Milk and egg licensing and Milk Lab	Goal 3 Goal 1 Goal 2	Goals 2,3
<b>Objective One</b>	Review requirements for a new system to replace the 2 areas needed	Objectives 2.3, 3.1, 1.4	Goals 2,3
<b>Objective Two</b>			
<b>Objective Three</b>			

<b>Link to Agency Goals and Objectives</b>	<a href="http://liv.mt.gov/Home/Board-of-Livestock">http://liv.mt.gov/Home/Board-of-Livestock</a> (left hand column)
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## Resources and Capabilities

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Current information technology resources and capabilities ([2-17-524\(1\)\(c\)\(d\), MCA](#)).

### Information Technology Resources

**Summary of information technology resources:**

Bureau / Unit Name	Number of FTE	Primary Function / Mission
IT	3	Daily support of all applications, Databases, website, and hardware.

Information Technology Capabilities

Summary of Systems:

Name	Description	Purpose
USAHerds	Track import permits, quarantines, disease outbreaks, and Alternative Livestock	Track import permits, quarantines, disease outbreaks, and Alternative Livestock
FastBrands	Track movements of Livestock through the Markets	Track movements of Livestock through the Markets
Central Office	Centrally store data from Fast Brands and track permits	Centrally store data from Fast Brands and track permits
LIV Apps	Track Meat inspections and meat product ingredient lists.	Track Meat inspections and meat product ingredient lists.
VADDS	Track submissions and all testing at the diagnostic lab	Track submissions and all testing at the diagnostic lab
Milk and Egg System	Track dairy licensing and Dairy lab testing	Track dairy licensing and Dairy lab testing
Brands Lookup System	Track Brand ownership and other Brand related data.	Track Brand ownership and other Brand related data.
Asset Manage	Inventory tracking system	Inventory tracking system

Summary of Hardware:

Appliances: Devices designed for internet access and specialized business use, but without capabilities of a fully-equipped server. Appliances can be physical or virtual. Include all chassis, tape systems, firewalls, switches, KVM's, and USB Anywhere devices. Do not include appliances hosted by SITSD.

Total Number of Appliances	0
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Physical Servers: Include physical servers that are used for virtualization. Do not include servers hosted by SITSD.

Total Number of Physical Servers	2
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Virtualized Servers: Do not include servers hosted by SITSD.

Total Number of Virtualized Servers	0
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Storage: SANs and NASs. Do not include storage hosted by SITSD.

Total Usable Storage Space	0
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Devices: Currently in service including, but not limited to desktops, laptops, mobile devices, printers, cameras, etc.

Device Type	Quantity	Estimated Replacement Value
Desktops	120	\$132,000 at current prices
Laptops	67	\$73,000 at current prices

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Mobile Devices (tablets, phones, etc.)	24	\$3600 through upgrade plans on Verizon (\$150 per device roughly)
Printers	35	Varies
Cameras	0	
Continue entering applicable items.		
Continue entering applicable items.		
Continue entering applicable items.		

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Agency information technology projects ([2-17-524\(1\)\(e\)\(f\)\(2\), MCA](#)).

Project Name		
Division		
Project / Program purpose and objectives		
IT Goal and Objective Reference		
Estimated start date	Click or tap to enter a date.	
Estimated delivery date	Click or tap to enter a date.	
Estimated cost		
HB 10 Request	Choose an item.	
Funding source one	Funding Source	Amount Allocated
Funding source two	Funding Source	Amount Allocated
Funding source three	Funding Source	Amount Allocated
Annual costs upon completion		
Status of the project as of <b>March 31, 2018</b> . Indicate % completed and status of funds expended.		

Project Name		
Division		
Project / Program purpose and objectives		
IT Goal and Objective Reference		
Estimated start date	Click or tap to enter a date.	
Estimated delivery date	Click or tap to enter a date.	
Estimated cost		
HB 10 Request	Choose an item.	
Funding source one	Funding Source	Amount Allocated
Funding source two	Funding Source	Amount Allocated
Funding source three	Funding Source	Amount Allocated
Annual costs upon completion		
Status of the project as of <b>March 31, 2018</b> . Indicate % completed and status of funds expended.		

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**Contact Information**

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