Agency Information Technology Plan

Agency
Commissioner of Higher Education

Mission
Our mission for information technology is to support and manage day-to-day intra-office operations to enable OCHE staff to carry out the Board’s primary strategies of access & affordability, workforce & economic development, and efficiency & effectiveness.

<table>
<thead>
<tr>
<th>Agency Goal/Objective</th>
<th>State Strategic Plan Goal/Objective Reference</th>
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<tbody>
<tr>
<td><strong>Goal One:</strong></td>
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<tr>
<td>Objective One:</td>
<td>Migrate MUS.edu website to a content management system (CMS) at Montana State University. The CMS hosts 4 other campus websites.</td>
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<td>Objective Two:</td>
<td>Enhance reporting capabilities by providing real-time data on enrollments, awarding of degrees &amp; certificates, scholarships, operating budgets, performance funding, etc. utilizing a single, system-wide Tableau Server installation to be used by all campuses. This provides standardized tools and consolidated licensing.</td>
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<td>Objective Three:</td>
<td>Develop a single online admissions application to be utilized by all campuses.</td>
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<td>Objective Four:</td>
<td>Provide online application, lifecycle tracking, loan &amp; repayment tracking, and reporting on participants in Professional Student Exchange Programs. Provide online scholarship applications and scoring.</td>
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<td>Objective Five:</td>
<td>Implemented one single online benefits enrollment system for all Montana University System employees.</td>
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Information Technology Resources and Capabilities

Information Technology Resources

Summary of information technology resources:

<table>
<thead>
<tr>
<th>Bureau / Unit Name</th>
<th>Number of FTE</th>
<th>Primary Function / Mission</th>
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<tbody>
<tr>
<td>OCHE</td>
<td>4.0</td>
<td>Provide data warehouse development, maintenance, and analytics for the system, lead multi-campus software implementations, coordinate shared licensing, and support OCHE staff through day-to-day intraoffice IT management.</td>
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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.)

10

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

3

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

10

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

0
Device Type (Including, but not limited to desktops, laptops, mobile devices, printers, cameras, etc.) | Quantity | Estimated Replacement Value
--- | --- | ---
Desktops | 34 | 40,800
Laptops | 55 | 74,250
Mobile devices (tablets, phones, etc.) | 17 | 15,300
Printers | 55 | 27,500
Cameras | 2 | 2,230

Information Technology Projects

Project Name
Division
Project / Program purpose and objectives
State Strategic Plan Goal/Objective Reference
Estimated start date
Estimated delivery date
Estimated cost
HB 10 Request
select yes or no
Funding Source 1
Funding Source 1 Amount
Funding Source 2
Funding Source 2 Amount
Funding Source 3
Funding Source 3 Amount
Annual costs upon completion
Status of the project as of March 31, even numbered years. Indicate % completed and status of funds expended.

☐ Add Project

Agency Contact Information

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<thead>
<tr>
<th>Information Security Manager</th>
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