Agency Information Technology Plan

Agency Teacher's Retirement System		
Mission To develop and maintain scalable, sustainable	e technology solutions to support the Teachers' Retirement System mission.	
	Agency Goal/Objective	State Strategic Plan Goal/Objective Reference
Goal One:	Update and improve TRS information systems to increase productivity and efficiency of business processes	Goal 4
Objective One:	Add functionality to TRS pension management software system (M-Trust) to automate manual processes	Goal 4, Objective One
Objective Two:	Migrate TRS legacy report archival/management software system to a modern platform	Goal 4, Objective One
Objective Three:		
Objective Four:		
Objective Five:		
☑ Add Goal	Agency Goal/Objective	State Strategic Plan Goal/Objective Reference
Goal Two:	Decrease costs of TRS business processes	Goal 1
Objective One:	Migrate M-Trust back-end database from Oracle to Microsoft SQL for cost savings	Goal 1, Objective One
Objective Two:		
Objective Three:		
Objective Four:		
Objective Five:		
Objective Five: ☑ Add Goal	Agency Goal/Objective	State Strategic Plan Goal/Objective Reference
•	Agency Goal/Objective Increase services available online to TRS members	State Strategic Plan Goal/Objective Reference Goal 2
✓ Add Goal	• • •	
✓ Add Goal Goal Three:	Increase services available online to TRS members	Goal 2
✓ Add Goal Goal Three: Objective One:	Increase services available online to TRS members	Goal 2
Add Goal Goal Three: Objective One: Objective Two:	Increase services available online to TRS members	Goal 2
Add Goal Goal Three: Objective One: Objective Two: Objective Three:	Increase services available online to TRS members	Goal 2
Add Goal Goal Three: Objective One: Objective Two: Objective Three: Objective Four:	Increase services available online to TRS members	Goal 2
Add Goal Goal Three: Objective One: Objective Two: Objective Three: Objective Four:	Increase services available online to TRS members Develop online member services to replace legacy paper processes	Goal 2 Goal 2, Objective One
✓ Add Goal Goal Three: Objective One: Objective Two: Objective Three: Objective Four: ✓ Add Goal	Increase services available online to TRS members Develop online member services to replace legacy paper processes Agency Goal/Objective Maintain a high level of security to protect TRS assets and member	Goal 2 Goal 2, Objective One State Strategic Plan Goal/Objective Reference
☑ Add Goal Goal Three: Objective One: Objective Two: Objective Four: Objective Five: ☑ Add Goal Goal Four:	Increase services available online to TRS members Develop online member services to replace legacy paper processes Agency Goal/Objective Maintain a high level of security to protect TRS assets and member information Follow SITSD's lead in following NIST cybersecurity standards and utilize all available resources to monitor and protect TRS systems and	Goal 2 Goal 2, Objective One State Strategic Plan Goal/Objective Reference Goal 3
Goal Three: Objective One: Objective Two: Objective Three: Objective Four: Objective Five: Add Goal Goal Four: Objective One:	Increase services available online to TRS members Develop online member services to replace legacy paper processes Agency Goal/Objective Maintain a high level of security to protect TRS assets and member information Follow SITSD's lead in following NIST cybersecurity standards and utilize all available resources to monitor and protect TRS systems and	Goal 2 Goal 2, Objective One State Strategic Plan Goal/Objective Reference Goal 3
Goal Three: Objective One: Objective Two: Objective Four: Objective Five: Add Goal Goal Four: Objective One:	Increase services available online to TRS members Develop online member services to replace legacy paper processes Agency Goal/Objective Maintain a high level of security to protect TRS assets and member information Follow SITSD's lead in following NIST cybersecurity standards and utilize all available resources to monitor and protect TRS systems and	Goal 2 Goal 2, Objective One State Strategic Plan Goal/Objective Reference Goal 3

✓ Add Goal

Add Goal			Agency Goal/O	bjective	State Strategic Plan Goal/Objective Reference	
Goal Five:		Improve TRS capability and preparedness to rapidly deploy and support a remote workforce as needed			Goal 4	
Objective One:		Invest in hardware to provide dual functional remote computing	lity for both on site a	nd	Goal 4, Objective One	
Objective Two:						
Objective Three:						
Objective Four:						
Objective Five:						
☐ Add Goal						
Link to Agency Goals and Ol https://trs.mt.gov/trs-info/abou						
Information Technology Resources and Capabilities Information Technology Resources Summary of information technology resources:						
Bureau / Unit Name		Number of FTE Primary Function / Mi		ı / Mission		
	TRS IT Depar	tment	4		Information systems management	
☐ Add Resource						
Information Technology Capabilities Summary of Systems:						
✓ I have reviewed all of my	agency's syste	ms in Assurance CM and certify that it is accu	rate.			
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.)						
0						
Total Number of Physical Se	rvers (Include p	physical servers used for virtualization. Do not	include equipment h	nosted by SIT	TSD.)	
0						
Total Number of Virtualized S	Servers (Do not	include equipment hosted by SITSD.)				
0						
Total Usable Storage Space (SANs and NASs. Do not include storage hosted by SITSD.)						
0						
Device Type (Including, but no desktops, laptops, mobile deviprinters, cameras, etc.)	ot limited to ices,	Quantity	Es	timated Rep	placement Value	
desktop		30	50	00/each		
laptop		9	90	00/each		
printer		9	50	00/each		
scanner		2	50	000/each		
check scanner		2	70	00/each		
projector		1	15	500/each		

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			
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			
Agency Director / Administrator			
Name	Phone Number		
Shawn Graham	444-3376		
Email Address	Mailing Address		
ShawnGraham@mt.gov	PO Box 200139, Helena, MT 59620-0139		
Information Technology Contact (CIO / IT Manager)			
Name	Phone Number		
John Noble	444-3395		
Email Address	Mailing Address		
JNoble@mt.gov	PO Box 200139, Helena, MT 59620-0139		
Information Security Manager			
Name	Phone Number		
John Noble	444-3395		
Email Address	Mailing Address		
Email Address JNoble@mt.gov	Mailing Address PO Box 200139, Helena, MT 59620-0139		