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Plan	Sinclair IT Master Plan for 2013-2014
Project	Automation of SAP Process

Priority Tier 1	
Capital Funding No	

College: Department	Financial Aid
College: Division	President
IT Liaison	Dean, William
IT Owner	App Administration (Palafox-Stewart)
IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
(Needs & Requirements)	During FY 13 the Financial Aid offices identified the need to improve their process for dealing with Satisfactory Academic Progress. The process is labor intensive requiring the work of several staff over the course of several weeks. The goal of this project will be to optimize the SAP process by using included functionality of Colleague, automate where possible and minimize the use of any customizations.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Duality	Х	Usability		Dev Around Colleague	Х
Sustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability	Х	Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Correct Award Calculations

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department	Financial Aid
College: Division	President
IT Liaison	Dean, William

L		11
I	IT Function	Applications
I	IT Owner	App Administration (Palafox-Stewart)
	I Llaison	Dean, William

ſ	Status	Not Started
	Date Updated	8/31/2013
	-	-

Measures	Estimated	Actual
Budget (\$)	\$10,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	During the review of the FA analayiss report from STRATA the need to correct award calculations was indentified in order to appropriatly process Cost of Attendance.		
Key Assumptions			
Proposed Solution			
Status and/or Result			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability	Х	Dev Around Colleague	Х
Sustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Document Management System

Туре	Implementation
Priority	Tier 1
Capital Funding	Yes

College: Department	Financial Aid
College: Division	President
IT Liaison	Dean, William
IT Owner	App Administration (Palafox-Stewart)

S	Status	Not Started
0	Date Updated	8/31/2013
-		-

Measures	Estimated	Actual
Budget (\$)	\$243,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	For several years Sinclair has been interested in improving the methods in which documents are managed. During the IT Master Planning process of FY13 Financial Aid, Enrollment Services, Purchasing, Advising and other departments expressed their desire to impliment a Document Management System. The goal of this prooject during FY 14 is to select and impliment a Docemnt Managment System that would initiall serve the needs of Financial Aid and later be used campus-wide.		
Key Assumptions			
Proposed Solution			
Status and/or Result			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Alig
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Dual Admission

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department		Enrollment Management
	College: Division	Enrollment Mgmt & Student Affairs
	IT Liaison	Dean, William
	IT Owner	App Administration (Palafox-Stewart)

Statu	S	In-Progress
Date	Updated	8/31/2013
-		-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Support all the initiatives for dual admission at Wright State University/Sinclair Community College. This includes data sharing between the two institutions and Colleague integrations.	
Key Assumptions		
Proposed Solution		
Status and/or Result		

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	х
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Financial Aid Compliance Remediation Support

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department	Financial Aid
College: Division	President
IT Liaison	Dean, William

Į		
	IT Function	Applications
	IT Owner	App Administration (Palafox-Stewart)
	TI LIAISON	Dean, william

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	During FY13 the Financial Aid department required significant support from IT in several key areas. Specifically as it relates to regulatory compliance and process improvement. The goal of this project is to continue providing priority support in an effort to address FA regulatory compliance.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	Х
Sustainable	х	Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Financial Aid Student uPortal Portlets

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department	Financial Aid
College: Division	President
IT Liaison	Dean, William

IT Function	Applications
	,
IT Owner	App Administration (Palafox-Stewart)
II LIaison	Dean, william

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Create uPortal (my.sinclair.edu) Portlets that will provides students Financial Aid information upon login.
Key Assumptions	
Proposed Solution	
Status and/or Result	

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	A
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014	
Project	Improve Attendance Take Process	

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department	Financial Aid
College: Division	President
IT Liaison	Dean, William
IT Owner	App Administration (Palafox-Stewart)

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Due to new federal regulations students must attend class to receive Title IV funds from the Financial Aid Office. To meet this requirement it became necessary to implement an attendance taking policy and process. During FY13 an aggressive effort was made by IT to deliver and ad hoc process for this purpose, however this method was less than desirable as it required customizations to Colleague. Additionally there is a need to enhance the process to simplify processing of flexible course terms. The goal of this project will be to remove the customizations in favor of an Ellucian delivered process.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Duality		Usability	Х	Dev Around Colleague	Х
Sustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability	Х	Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Improve Return Title IV Process

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department	Financial Aid
College: Division	President
IT Liaison	Dean, William
IT Owner	App Administration (Palafox-Stewart)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	The Financial Aid offices have identified the need to improve the Return to Title IV process. This may be possible by using the grade of "X" instead of "Y", or if the process used by Cincinnati State Community College can be replicated.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	Х
Sustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Mandatory Orientation and Advising
	·

Туре	Implementation
Priority	Tier 1
Capital Funding	No

	College: Department College: Division	Enrollment Management Enrollment Mgmt & Student Affairs
1	•	~ ~ ~
	IT Liaison	Dean, William
	IT Liaison IT Owner	Dean, William App Administration (Palafox-Stewart)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	12/01/13	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Mandatory Student Orientation is championed by Completion by Design. The goal of this project is to develop a method of identify, tracking an enforcing the mandatory orientation requirement for students.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	A
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Master Course Schedule App Integration

Туре	Research
Priority	Tier 1
Capital Funding	No

College: Department	Enrollment Management
College: Division	Enrollment Mgmt & Student Affairs
IT Liaison	Dean, William

IT Function	Applications
IT Owner	App Development (Smith)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	01/01/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Create a user interface that would allow chairs to schedule course sections. The Enrollment Management, Courseview and other Learning Centers have reported difficulties in the assignment and tracking of class schedules. The goal of this project is to eliminate the spreadsheet-based system that is currently emailed between Registration, CVCC, and all other Learning Centers. It becomes a very difficult process for them to manage and also keep up-to-date with all of the latest changes. The ideal system would allow resulting data to be imported into Colleague and later processed by Schedule/Resource.	
Key Assumptions		
Proposed Solution		
Status and/or Result		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Quality	Х	Usability		Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	New LMS System

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department	Distance Learning & Instructional Support
College: Division	Provost

IT Function	Applications
IT Owner	App Administration (Palafox-Stewart)
11 Liaison	Brown, Darnell

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Angel LMS will no longer be supported after 2015 so Sinclair is in the process of selecting a new LMS. Once selected, we will need to implement the LMS.	
Key Assumptions		
Proposed Solution		
Status and/or Result		

Nignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	Х
Sustainable		Availability	Х	Mobile Device Support	
Accessible	х	Supportability		Desk/App Virtualization	
Community	х	Manageability		Customer Service	х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Online Admissions Application

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department	Enrollment Management
College: Division	Enrollment Mgmt & Student Affairs
IT Liaison	Dean, William
IT Owner	App Development (Smith)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/01/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	The Online Application (apply.sinclair.edu) is an updated replacement for the current Online Application (reset.sinclair.edu) which is Flash- based and not accessible for many users. Additionally, the Flash (Flex) platform is being phased out, and the department standard is now becoming Sench ExtJS for application development. The replacement online application will mimic the existing application in functionality, screens, etc.	
Key Assumptions	Migrating to the newer technology provides anticipated savings in the amount of resources (staff, time and money) required supporting older/legacy technilogies such as Adobie Flash.	
Proposed Solution		
Status and/or Result	The Online Application was deployed into production on August 21st, 2013. The new version was written with ExtJS; an open standards programming language that eliminates the need for continued support of the legacy technology used in the prior version and, at the same time, maintains all of the features of the previous version. Additions to the software include the ability to support mobile devices and other admision applications taylored for specific programs at Sinclair; such as tracking students interested in the 'Dual Admission' program betweeen Sinclair and Wright State.	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy
Quality		Usability	Х	Dev Around Colleague
Sustainable		Availability		Mobile Device Support
Accessible	х	Supportability		Desk/App Virtualization
Community	х	Manageability		Customer Service
				Process & Efficiency
				Governance
				Leveraged Capabilities
				Value and Justification

Plan	Sinclair IT Master Plan for 2013-2014
Project	Online Campus Catalog

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department		Enrollment Management	
	College: Division	Enrollment Mgmt & Student Affairs	
	IT Liaison	Dean, William	
	IT Owner	App Development (Smith)	
	IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	_

Measures	Estimated	Actual
Budget (\$)		
Deadline	04/01/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	Project Details		
Project Description (Needs & Requirements)	The Sinclair catalog is the official source of information on college programs, curricula and policies, centralized to offer a complete view of academic offerings for each academic year. Links included allow users to browse Sinclair's complete list of academic programs, courses and policies. It also includes a catalog archive to present what has previously been offered.		
Key Assumptions	Development of an online Catalog and Policy information system will create one source of the truth; thereby increasing the accuracy and compliancc of the information, and reducing the risk of confustion to faculty, staff and other external enties to the College.		
Proposed Solution			
Status and/or Result	Catalog is currently in development and being proofed for updates/changes by Marketing. Waiting on A record to be created so code can be deployed.		

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	
Sustainable	х	Availability		Mobile Device Support	х
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan Project

## Sinclair IT Master Plan for 2013-2014 Query Builder Replacement

Туре	Research
Priority	Tier 1
Capital Funding	No

	College: Department	Information Technology	
College: Division		Business Operations	
	IT Liaison	Palafox-Stewart, Cheryl	
	IT Owner	App Administration (Palafox-Stewart)	
	IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
_	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	Project Details		
Project Description (Needs & Requirements)	During FY13 Ellucian (Datatel) ended support of the Colleague Desktop UI application in favor of their modern UI Web application. The ad hoc reporting component of UI Desktop (Query Builder) did not make the transition. Sinclair has a perpetual license for the use of UI Desktop there has been no disruption to our users; however there is no guarantee on how long this will be available. The goal of this project is to identify the alternative method for generating Colleague reports.		
Key Assumptions			
Proposed Solution			
Status and/or Result			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Duality	Х	Usability		Dev Around Colleague	Х
ustainable		Availability	х	Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Replace Scholarship System

Туре	Implementation
Priority	Tier 1
Capital Funding	No

College: Department	Financial Aid
College: Division	President
IT Liaison	Dean, William

1		
	IT Function	Applications
	IT Owner	App Administration (Palafox-Stewart)
	TT LIAISON	Dean, william

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Evaluate and eventually replace the STARS scholarship system with a different or upgraded system.		
Key Assumptions			
Proposed Solution			
Status and/or Result			

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability	Х	Dev Around Colleague	
Sustainable		Availability	Х	Mobile Device Support	
Accessible	х	Supportability		Desk/App Virtualization	
Community	х	Manageability		Customer Service	х
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Angel Instance at Correctional Institutes

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department College: Division		Information Technology Business Operations	
	-	Dalafay Chaught Change	
		Palafox-Stewart, Cheryl App Administration (Palafox-Stewart)	
	IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Configuration of an Angel instance specifically for the correctional institutes so that students can attend classes hosted at Sinclair Community College.		
Key Assumptions			
Proposed Solution			
Status and/or Result	Angel is currently installed on ci.sinclair.edu. Course shells are created and users have been bulk added into the system. Awaiting feedback from Cheryl Taylor and may have to move courses to a different instructional unit.		

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible X		Supportability	х	Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014	
Project	APM	

Туре	Research
Priority	Tier 2
Capital Funding	Yes

1			
College: Department		Information Technology	
College: Division		Business Operations	
	IT Liaison	Palafox-Stewart, Cheryl	
	IT Owner	App Administration (Palafox-Stewart)	
	IT Function	Applications	

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$50,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	Continue our search for an APM tool that will fit our needs. Will use it to monitor Angel and uPortal.			
Key Assumptions				
Proposed Solution				
Status and/or Result				

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	
ustainable	Х	Availability	х	Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability	х	Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	Х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Archived Account Statements

Туре	Research
Priority	Tier 2
Capital Funding	No

	• ·	Accounting Services Chief Financial Officer
1	IT Liaison	O'Callaghan, Dan
		App Administration (Palafox-Stewart)
	IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Implement statement capability for archived accounts. A temporary solution has been implemented: 1. Gave Bursar staff inquiry access to archived screens to print screens if needed. 2. Unarchive a record, print statement, and then rearchive record.
Key Assumptions	
Proposed Solution	
Status and/or Result	

Alignment Areas							
College Strategy	Aligned?		IT Purpose	Aligned?		IT Strategy	Aligned?
Quality	Х		Usability	Х		Dev Around Colleague	Х
Sustainable			Availability			Mobile Device Support	
Accessible			Supportability			Desk/App Virtualization	
Community			Manageability			Customer Service	х
						Process & Efficiency	
						Governance	
						Leveraged Capabilities	
						Value and Justification	

	T Master Plan for 2013-2014
Project Automat	e Adjunct Pay Processes

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department		Accounting Services	
College: Division		Chief Financial Officer	
	IT Liaison	O'Callaghan, Dan	
	IT Owner	App Administration (Palafox-Stewart)	
	IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details						
Project Description (Needs & Requirements)	The goal of this project is to automate payroll processing for adjunct faculty.					
Key Assumptions						
Proposed Solution						
Status and/or Result						

Alignment Areas							
College Strategy	Aligned?	IT Purp	ose	Aligned?	1	IT Strategy	Aligned?
Quality		Usabili	ty	Х	1	Dev Around Colleague	Х
Sustainable	Х	Availat	bility			Mobile Device Support	
Accessible	Х	Suppor	tability			Desk/App Virtualization	
Community		Manag	eability			Customer Service	
						Process & Efficiency	Х
						Governance	
						Leveraged Capabilities	
						Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Automate Business Processes

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department		Learning Centers	
College: Division		Regional Centers	
	IT Liaison	Krasofsky, David	
	IT Owner	App Administration (Palafox-Stewart)	
	IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	During the IT Master Planning process for FY13 the Learning Centers identified the need for improvements with specific management reports, Tartan Card procurement and student sign-in. The goal of this project it to research and identify the specific requirement for each the areas.			
Key Assumptions				
Proposed Solution				
Status and/or Result				

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

	Plan	Sinclair IT Master Plan for 2013-2014
Project Automate Monthly Mileage Processes	Project	Automate Monthly Mileage Processes

Priority Tier 2	
Capital Funding No	

College: Department Accounting Services		Accounting Services
	College: Division	Chief Financial Officer
	IT Liaison	O'Callaghan, Dan
	IT Owner	App Development (Smith)
	IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	The Accounting Department would like the existing monthly mileage form to be automated or ported into forms.Sinclair. The goal would be to establish a workflow that mirrors the paper process.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Duality	Х	Usability	Х	Dev Around Colleague	
ustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Project Blackhoard Transact 3 11 Ungrade	Plan	Sinclair IT Master Plan for 2013-2014
Diackboard Transact 5.11 Opgrade	Project	Blackboard Transact 3.11 Upgrade

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department		Information Technology	
	College: Division	Business Operations	
	IT Liaison Palafox-Stewart, Cheryl		
	IT Owner	App Administration (Palafox-Stewart)	
	IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Upgrade BbTransact to 3.11. Install on our test system prior to production.	
Key Assumptions		
Proposed Solution		
Status and/or Result		

Alignment Areas			
College Strategy	Aligned?	IT Purpose	Aligned?
Quality	Х	Usability	
Sustainable	Х	Availability	
Accessible		Supportability	Х
Community		Manageability	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Colleague Access-Electronic Workflow

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Information Technology	
College: Division	Business Operations	
IT Liaison	Palafox-Stewart, Cheryl	
IT Owner	App Administration (Palafox-Stewart)	
IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Implement a fully electronic workflow system that will be able to track/search users for all of our administrative systems.		
Key Assumptions			
Proposed Solution			
Status and/or Result			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Align
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability	х	Customer Service	х
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Colleague ACH Trans Capability

Туре	Implementation
Priority	Tier 2
Capital Funding	No
	•
College, Department	Associating Convision

College: Department	Accounting Services	
College: Division	Chief Financial Officer	
IT Liaison	O'Callaghan, Dan	
IT Owner	App Administration (Palafox-Stewart)	
IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	Project Details				
Project Description (Needs & Requirements)	ACH transaction capability both over the Web and In-person through Colleague; Question on cost to the college. Currently we have this functionality through FACTS and pass the fee onto the student. This has been discussed in the past but unsure as to how cost effective this will be compared to paper checks. Requests from parents, etc. to pay by check via web.				
Key Assumptions					
Proposed Solution					
Status and/or Result					

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability	Х	Dev Around Colleague	Х
Sustainable		Availability	Х	Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Colleague Assignment Contracts

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department College: Division	Accounting Services Chief Financial Officer	
IT Liaison	O'Callaghan, Dan	
IT Owner	App Administration (Palafox-Stewart)	
IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	Project Details		
Project Description (Needs & Requirements)	Implement automated "assignment contracts" module (after policy issues resolved).		
Key Assumptions			
Proposed Solution			
Status and/or Result			

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	Х
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	х
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan Si	Sinclair IT Master Plan for 2013-2014
Project Co	Colleague for LL - Online Registration

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Enrollment Management
College: Division	Enrollment Mgmt & Student Affairs
IT Liaison	Dean, William
IT Owner	App Administration (Palafox-Stewart)

IT Function

Status	In-Progress
Date Updated	8/31/2013
-	

Measures	Estimated	Actual
Budget (\$)		
Deadline	08/01/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Replace the current registration system used by Sinclair College for Lifelong Learning with one that meets their current needs. A possibility would be to model after the registration system built for CTL with some additional customizations.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality		Usability		Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	CRM - RFP

Туре	Research
Priority	Tier 2
Capital Funding	Yes

College: Department	Enrollment Management
College: Division	Enrollment Mgmt & Student Affairs
IT Liaison	Dean, William
IT Liaison IT Owner	Dean, William App Administration (Palafox-Stewart)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$100,000	
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	During FY13 \$100,000 was budgeted for a CRM systems but was not adequate to purchase. The goal of the project is to assist Enrollment services with drafting and RFP to replace the EMAS Pro system.
Key Assumptions	
Proposed Solution	
Status and/or Result	Alternative would be to use money to review the existing use of EMAS Pro. This contract doesn't end until 2014. There is a \$50,000 penalty for early termination.

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	х
				Leveraged Capabilities	
				Value and Justification	

Project Data Warehouse - FMS Integration	Plan	Sinclair IT Master Plan for 2013-2014
	Project	Data Warehouse - EMS Integration

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Center for Teaching & Learning
College: Division	Provost
IT Liaison	Palafox-Stewart, Cheryl
IT Owner	App Administration (Palafox-Stewart)
IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Integrate data warehouse into the event management system. Items like faculty, locations/building information (ARCHIBUS) will be available within the event management system.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	Х
ustainable	Х	Availability		Mobile Device Support	
ccessible		Supportability	х	Desk/App Virtualization	
ommunity		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Disbursement Automation-Direct Deposit

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department		Academic Resource Centers
	College: Division	School & Community Partnerships
	IT Liaison	O'Callaghan, Dan
	IT Owner	App Administration (Palafox-Stewart)
	IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Colleague functionality for disbursements deposited directly to students accounts (possibly through an outside source - ex. Higher One). Various meetings with different vendors in the past, need to revisit options and determine best course of action for students and college.		
Key Assumptions			
Proposed Solution			
Status and/or Result			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability	Х	Dev Around Colleague	Х
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability	Х	Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	EMAS PRO Upgrade for Camp Module

Туре	Implementation
Priority	Tier 2
Capital Funding	No

<b>°</b> .		Enrollment Management Enrollment Mgmt & Student Affairs	
	IT Liaison	Dean, William	
	IT Owner	App Administration (Palafox-Stewart)	
	IT Function	Applications	

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details						
Project Description (Needs & Requirements)	EMAS Pro hasn't been upgraded for several years and as a result was behind 15 versions. Now under Application Administration's purview, it will be supported, maintained and upgraded at regular intervals.					
Key Assumptions						
Proposed Solution						
Status and/or Result	EMAS Pro has been updated to version 3.0.9. A new version has been released and will schedule time to upgrade the test system.					

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Duality		Usability	Х	Dev Around Colleague	
Sustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Project Employee JPGs Access Control System	Plan	Sinclair IT Master Plan for 2013-2014
	Project	Employee JPGs Access Control System

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Public Safety
College: Division	Business Operations
IT Liaison	Hyson, David

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	During the IT Master Planning process the Public Safty department identifed the need for matching of the employee records with the access control (alarm) system to allow them to view the JPEG image on file when a proximity/swipe card is used to gain access.
Key Assumptions	
Proposed Solution	
Status and/or Result	

Alignment Areas							
College Strategy	Aligned?		IT Purpose	Aligned?		IT Strategy	Aligned?
Quality	Х		Usability	Х	1	Dev Around Colleague	Х
Sustainable			Availability			Mobile Device Support	
Accessible			Supportability			Desk/App Virtualization	
Community			Manageability			Customer Service	
						Process & Efficiency	х
						Governance	
						Leveraged Capabilities	х
						Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014	
Project	Establish Web Presence-Payroll	

Туре	Implementation
Priority	Tier 2
Capital Funding	No
College: Department	Accounting Services

college: Department	Accounting Services	
College: Division	Chief Financial Officer	
IT Liaison	O'Callaghan, Dan	
IT Owner	App Development (Smith)	
IT Function	Applications	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Improve the web-based employee time reporting process. Currently when an employee signs their timesheet, only the supervisor is notified via email/WebAdvisor. Create a process that allows an 'alternate' contact to be notified.
Key Assumptions	
Proposed Solution	
Status and/or Result	

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	
Sustainable		Availability	х	Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Event Management - Registration System

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Center for Teaching & Learning
College: Division	Provost
IT Liaison	Palafox-Stewart, Cheryl
IT Owner	App Administration (Palafox-Stewart)

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$20,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	CTL requested a custom event management/registration system to support their processes for their workshops/tracks/courses.
Key Assumptions	
Proposed Solution	
Status and/or Result	Project is currently in production with some minor fixes to be completed within the next week. CTL is entering data and now taking active registrations.

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	
Quality		Usability	Х	Dev Around Colleague	
Sustainable	Х	Availability	х	Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability	х	Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Faculty Resource Planning System

Туре	Research
Priority	Tier 2
Capital Funding	No

1	College: Department	Budget & Analysis
	College: Division	Chief Financial Officer
	IT Liaison	McCollum, Scott
	IT Owner	App Development (Smith)
	IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	Enhance or automate the current faculty resouce planning process used by the Budget office.			
Key Assumptions				
Proposed Solution				
Status and/or Result	Faculty resource planning is an on-going problem due to the inability to use automation. The reason for this is the complexity and uniqueness of the way that Sinclair's processes around positions and payroll have been defined.			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Duality	Х	Usability	Х	Dev Around Colleague	Х
ustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	Х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Improve Employee Time Reporting Process

Туре	Implementation
Priority	Tier 2
Capital Funding	No

о ,	Accounting Services Chief Financial Officer
IT Liaison	O'Callaghan, Dan
IT Owner	App Administration (Palafox-Stewart)

Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Currently when an employee signs, only the supervisor is notified via email/WebAdvisor. Ideally an "alternate" would also be notified.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aliç
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Nebraska Books Upgrade

Туре	Implementation
Priority	Tier 2
Capital Funding	NO

College: Department	Information Technology
College: Division	Business Operations
IT Liaison	Palafox-Stewart, Cheryl
IT Owner	App Administration (Palafox-Stewart)
IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Upgrade the Nebraska Books system to the most current version.	
Key Assumptions		
Proposed Solution		
Status and/or Result		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Duality	Х	Usability		Dev Around Colleague	
ustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Online Benefit Enrollment

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department College: Division	Human Resources Organizational Development
IT Liaison	O'Callaghan, Dan
	App Development (Smith)
IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Human Resources would like to see an online benefit enrollment application that would eliminate paperwork, automatically set the payroll deductions up, and update the providers systems. If the actual enrollment can't be automated then possibly have an on-line form that can be pulled up by the employee (similar to the on-line leave request form) that they can review and make changes if appropriate.	
Key Assumptions		
Proposed Solution		
Status and/or Result		

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality		Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Phonation Software Evaluation

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Grants Development/Advancement
College: Division	Advancement
IT Liaison	McCollum, Scott
IT Owner	App Development (Smith)

Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Web-based phone operator tool used for phone campaigns with volunteers or other non-call center staff. Currently written in Flex. Multiple enhancements and additional features requested.	
Key Assumptions		
Proposed Solution		
Status and/or Result		

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable	х	Availability		Mobile Device Support	
Accessible	х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	
				Value and Justification	х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Project Management Tool

Priority Tier 2	Туре	Implementation
	Priority	Tier 2
Capital Funding No	Capital Funding	No

	College: Department	Center for Teaching & Learning	
College: Division		Provost	
	IT Liaison	Palafox-Stewart, Cheryl	
	IT Owner	App Administration (Palafox-Stewart)	
	IT Function	Applications	

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$8,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	Implement JIRA/CONFLUENCE/STASH Atlassian Tool Suite as a college-wide Project Management Tool.			
Key Assumptions				
Proposed Solution				
Status and/or Result	Currently, JIRA and CONFLUENCE are up and in production and being used by IT. Need to learn more about the tools before we can release it to the rest of the college.			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy
Quality		Usability		Dev Around Colleague
Sustainable	Х	Availability		Mobile Device Support
Accessible		Supportability	х	Desk/App Virtualization
Community		Manageability	х	Customer Service
				Process & Efficiency
				Governance
				Leveraged Capabilities
				Value and Justification

Plan	Sinclair IT Master Plan for 2013-2014
Project	Q-Flow Process Analysis

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Financial Aid
College: Division	President
IT I to to out	
IT Liaison	Palafox-Stewart, Cheryl
IT Liaison IT Owner	Palafox-Stewart, Cheryl App Administration (Palafox-Stewart)

Status	Not Started
Date Updated	8/31/2013
_	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	The Financial Aid Office has requested assitance from IT with maximizing their use of the Qflow system (coordination, alignment, efficient/effective, optimized reporting and student tracking functionality). The goal of this project is to identify and impliment best practice, possible training for staff and sharing data system-wide between Testing Center and Advising.			
Key Assumptions				
Proposed Solution				
Status and/or Result				

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Align
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	>
				Process & Efficiency	>
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Stipend Hour Capture for PT Employees

Туре	Research
Priority	Tier 2
Capital Funding	No

_		
Сс	ollege: Department	Accounting Services
Co	ollege: Division	Chief Financial Officer
_		
IT	Liaison	O'Callaghan, Dan
IT	Owner	App Administration (Palafox-Stewart)
IT	Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	roject Details		
Project Description (Needs & Requirements)	The Payroll department identified the need to develop a process that automates loading of stipends data into Colleague.		
Key Assumptions			
Proposed Solution			
Status and/or Result	John Lee from Payroll indicated via email that using the newly developed process that automates the loading of stipends allowed him to upload approximately 1,812 records within a few minutes. This process would normally have taken 40 or more staff hours.		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	WWW to Mura

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Enrollment Management
College: Division	Enrollment Mgmt & Student Affairs
IT Liaison	Dean, William
IT Owner	App Development (Smith)
IT Function	Applications

Status	Not Started
Date Updated	8/31/2013
-	<u>.</u>

Measures	Estimated	Actual
Budget (\$)		
Deadline	09/01/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	The Marketing Department is requesting that Application Development support them in the coming year to extend the benefits of a content management system to the main public-facing website, <u>www.sinclair.edu</u> . This will likely entail breaking the current WWW site into 2 new sites and restructuring the organization of the web structure heavily.
Key Assumptions	Requires Resources from Application Development, Marketing. Note that Mura is an Open Source solution so there are no upfront or ongoing license fees to be paid, compared to other CMS options that are fairly costly.
Proposed Solution	
Status and/or Result	Successfully installed and configured new instance of Mura. Our.Sinclair.edu was the first site migrated to production in August of 2012. The Mura infrastructure is configured and ready for Marketing to begin their transition. However, Marketing is planning on a phased approach which will delay the migration to Mura. The first phase will introduce incremental change to the current www. Additionally Marketing has been directed to conduct a usability study before making the transition to Mura.

Alignment Areas							
College Strategy	Aligned?	IT	Purpose	Alig	ned?	IT Strategy	Aligned?
Quality	Х	Us	ability			Dev Around Colleague	
Sustainable		Av	ailability		х	Mobile Device Support	х
Accessible	х	Su	pportability		х	Desk/App Virtualization	
Community		Ma	anageability		х	Customer Service	
						Process & Efficiency	
						Governance	х
						Leveraged Capabilities	
						Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Tartan Cards for Non-Students

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Academic Resource Centers
College: Division	School & Community Partnerships
IT Liaison	Reedy, Jeanna
IT Owner	App Administration (Palafox-Stewart)
IT Function	Applications

Status	In-Progress
Date Updated	8/31/2013
-	

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Develop a process to automatically provision non-student 'Guest' or 'Visitor' Tartan Cards.
Key Assumptions	
Proposed Solution	
Status and/or Result	

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable	Х	Availability		Mobile Device Support	
Accessible	х	Supportability	х	Desk/App Virtualization	
Community	х	Manageability	х	Customer Service	х
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Access Control Phase VII

tiority Tie	r 1
apital Funding Yes	3

College: Department	Facilities Management
College: Division	Chief Financial Officer
IT Liaison	Gutendorf, Bob
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$600,000	
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project is a continuation of a master project to provide access control to the exterior an interior egresses at the Dayton Campus. Phase VI includes adding door lock/unlock controls and video cameras to buildings designated by Campus Police and Facilities. Sinclair IT will provide network infrastructure managment which will support the systems ability to be controlled and available to Campus Police Dispatch 24/7.
Key Assumptions	A capital request of \$500,000 was approved for this project.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability	х	Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability	х	Customer Service	
				Process & Efficiency	Х
				Governance	Х
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Call Center Tracking

Туре	Implementation
Priority	Tier 1
Capital Funding	No

ſ	College: Department	Enrollment Management
	College: Division	Enrollment Mgmt & Student Affairs
ſ	IT Liaison	Dean, William
		boarry trimarri

Status	Not Started
Date Updated	8/31/2013
-	_

Measures	Estimated	Actual
Budget (\$)		
Deadline	09/01/13	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project goal is to coordinate and assist Call Center with implementatation of HEAT the Call Tracking Software. This implementation will allow the Call Center to have the capability of tracking service request and handling of call processes. To implement, Call Center will need to identify subjects, support staff members, groups and business rules. Call Center will need to decide if they will use self-service and the pop-up interface. There will be cost if they decide they would like the pop-up. IT will set up the information in HEAT and train Call Center staff.
Key Assumptions	There may be additional licensing costs that will need to be paid for out of savings from other funded projects.
Proposed Solution	
Status and/or Result	On Hold until HEAT is implemented for IT and Facilities Management

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability		Dev Around Colleague	
ustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability	х	Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	Х

Plan Sinclair	ir IT Master Plan for 2013-2014
Project Help D	Desk Software Replacement

	nplementation
iority Tie	ier 1
apital Funding Ye	es

	College: Department	Information Technology
	College: Division	Business Operations
I	IT Liaison	Gutendorf, Bob

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$100,000	
Deadline	01/31/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	This project goal is to coordinate and assist Facilities Management with implementatation of HEAT the Call Tracking Software to replace BMC Service Desk Express. This implementation will allow IT and Facilities Management to have additional functionality tracking service request which will include the use of the pop-up to display call information and better handling of call processes. To implement, IT and Facilities Management will need to have client information and room location table imported and create support staff members groups and business rules. The scheduling of routine maintenance is also a major factor to the success of this product for Facilities Management.	
Key Assumptions	A capital request of \$100,000 has been approved for the purchase and implementation of FrontRange HEAT.	
Proposed Solution		
Status and/or Result		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
ustainable	х	Availability	х	Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability	х	Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan Project

## Sinclair IT Master Plan for 2013-2014 Learning Center WAN Upgrade

/pe	Implementation
iority	Tier 1
apital Funding	Yes

College: Department Business Services		Business Services
	College: Division	Business Operations
	IT Liaison	Gutendorf, Bob
	IT Owner	Telecommunications (Brown)
	IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
_	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	08/01/13	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	Project Details			
Project Description (Needs & Requirements)	4 Remote Learning Centers have 3 megabits or less of internet bandwidth to the Dayton Campus. Based on the current network resource requirements, this amount of bandwidth has become insufficient and must be upgraded. To improve the overall network performance and add security, this project will increase bandwidth to 20 megabits and allow a Virtual Private Network to be established between the sites.			
Key Assumptions	\$9,000 was budgeted for new firewalls to allow VPN access from the learning centers to the Dayton campus. There are some installlation costs that will have to be paid for up front, but a reduction in monthly charges due to state term pricing should help recoup those costs. Avoids the possibility of network outage due to oversubscription of bandwidth. Saves the college money used based on the current value of bandwidth through AT&T and OarNet providers. Affords the college greater security over the medium used to transfer data between sites.			
Proposed Solution				
Status and/or Result				

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Duality	Х	Usability	Х	Dev Around Colleague	
ustainable	Х	Availability	Х	Mobile Device Support	
ccessible		Supportability		Desk/App Virtualization	
ommunity		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Micros for Culinary Arts

Туре	Implementation
Priority	Tier 1
Capital Funding	Yes

College: Department		Business Services			
	College: Division	Business Operations			
	IT Liaison	Gutendorf, Bob			
	IT Owner	Telecommunications (Brown)			
	IT Function	Operations			

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Culinary Arts Department needs a new Point of Sales system that will integrate with the current ERP system. Sinclair IT will provide network design and management services so that the system will be accessible from the Tartan Terrace. The system will be configured on the existing Sinclair IT infrastructure and be designed to operate securely and meet PCI compliance requirements. Culinary Arts would like this implemented in time for Spring semester.
Key Assumptions	\$45,000 in funds were approved for this project.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	
ustainable	Х	Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability	х	Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Parking System Replacement

	College: Department	Business Services	
College: Division		Business Operations	
	IT Liaison	Gutendorf, Bob	
	IT Owner	Telecommunications (Brown)	
	IT Function	Operations	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project will consist of replacing the existing parking garage system with a new system. The new system will accommodate the new miFair student Tartan cards . Sinclair IT will assist with designing and maintaining the network infrastructure for the card readers to communicate to a stand-alone server managing the financial transactions.
Key Assumptions	A capital request of \$400,000 has been approved for this project.
Proposed Solution	
Status and/or Result	

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable	Х	Availability	х	Mobile Device Support	
Accessible	Х	Supportability	х	Desk/App Virtualization	
Community	Х	Manageability	х	Customer Service	Х
				Process & Efficiency	Х
				Governance	Х
				Leveraged Capabilities	Х
				Value and Justification	Х
				value and justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	TAACCCT Grant Cisco Lab

Туре	Implementation
Priority	Tier 1
Capital Funding	No
College: Department	Distance Learning & Instructional Support

oonege. Department	Distance Learning & instructional oupport
College: Division	Provost
IT Liaison	Brown, Darnell
IT Owner	Telecommunications (Brown)

IT Function

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project help deliver a network and internet-based learning system for the CIS department. SCC IT will provide network and system infrastructure design and management services to support the system requirements of internal and externally web-based access and administration.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Duality		Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability	х	Desk/App Virtualization	Х
Community	Х	Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	Х
				Leveraged Capabilities	
				Value and Justification	

Plan Sinclai	air IT Master Plan for 2013-2014
Project Autom	mated License Plate Readers

Туре	Implementation
Priority	Tier 2
Capital Funding	No
oupital i unullig	

College: Department	Public Safety
College: Division	Business Operations
IT Liaison	Hyson, David
IT Owner	Telecommunications (Brown)

Status	Not Started
Date Updated	8/31/2013
-	

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Campus Police have acquired two automated license plate readers (ALPR) from a grant/loan. The ideal location for the cameras to read the license plates is on the 5th Street and Mead Street ingress/egress ramps to ensure that they capture the activity of the majority of the populous on the campus on any given day. SCC IT will assist in this project by coordinating the cabling required from the Mead Street side, down to the wiring closet at the back of the Parking Control offices, and to run the cabling from the 5th Street side to the same location. SCC IT will then provide design and manage internet access through a virtual private network (VPN) to either the City of Dayton's IT, the County's IT, or possibly a third-party cloud storage vendor.
Key Assumptions	There were no additional capital funds requested for this project. The license plat readers have already been purchased, but any additional funds for installation, wiring, and configuration would come from cost savings from other, funded projects.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Bridge Alarm Network - CCTV

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Public Safety
College: Division	Business Operations
IT Liaison	Hyson, David
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project will allow the Campus Police Access Control and Video surveillance networks to utilize Time-Synchronization capability on the Sinclair IT infrastructure. The network equipment will request time synchronization for the CCTV, Access Control and Dispatch systems. SCC IT will design the network connectivity between the two seperate systems via the firewall and will work to develop an access plan for 3rd parties needing to maintenance the campus police systems.
Key Assumptions	There were no additional capital funds requested for this project. Any additional funds to purchase new servers or software would come from cost savings from other, funded projects.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
ustainable		Availability		Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
ommunity		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Building 1 WAP for Mobivision

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Public Safety
College: Division	Business Operations
IT Liaison	Hyson, David
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project attempts to provide secure wireless network connectivity for Campus Police to a storage network used to manage video captured from police cruisers during operational shifts. Sinclair IT will assisting this project by adding a wireless access point (AP) to the East side of building one, where the cruisers park, allowing for the uploading of video from the vehicles to a secure server with storage capability.
Key Assumptions	There were no additional capital funds requested for this project. Any additional funds to purchase new servers or software would come from cost savings from other, funded projects. Automatically uploading video and images via a wireless access point will save campus police valuable staffing hours. This is currently a manual upload process via USB memory stick.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

	Plan	Sinclair IT Master Plan for 2013-2014
Project Cameras at Courseview Test Center	Project	Cameras at Courseview Test Center

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department College: Division	Courseview Campus Center Regional Centers
u Liaison	Fiszlewicz, Mike
	Telecommunications (Brown)
IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	This project is an expansion to the Courseview Campus of the Camera setup in the Testing Centers at the Dayton Campus. Sinclair IT- Telecom will assist with determing the equipment requirements and will assist with evaluating in specific requirements for the system at the Courseview Campus to provide similar functionality to the existing camera system.		
Key Assumptions	This project is classified as research. Any additional funds to purchase new servers or software would come from cost savings from other, funded projects.		
Proposed Solution			
Status and/or Result			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Duality	Х	Usability		Dev Around Colleague	
ustainable		Availability		Mobile Device Support	
ccessible	Х	Supportability	х	Desk/App Virtualization	
ommunity		Manageability	х	Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	Х

Plan	Sinclair IT Master Plan for 2013-2014
Project	CastNet (ELC, HLC, PCLC)

Type Imple	mentation
Priority Tier 2	
Capital Funding No	

College: Department	Learning Centers
College: Division	Regional Centers
IT Liaison	Krasofsky, David
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	This project expands Castnet displays across the main campus, and adds a player at each satellite campus (except Courseview). These remote players will connect to the Castnet server here at the Dayton campus to get their content to display.		
Key Assumptions	A capital request of \$100,000 was approved for this project.		
Proposed Solution			
Status and/or Result			

uality     X     Usability     X     Dev Around Colleagu       ustainable     Availability     X     Mobile Device Suppo       ccessible     X     Supportability     Desk/App Virtualizati       pmmunity     X     Manageability     Customer Service       Process & Efficiency     Governance	Alignment Areas				
ustainable X Availability X Mobile Device Suppor ccessible X Supportability Desk/App Virtualizati pommunity X Manageability Process & Efficiency Governance	College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy
ccessible X Supportability Desk/App Virtualization Customer Service Process & Efficiency Governance	Quality	Х	Usability	Х	Dev Around Colleague
ommunity X Manageability Customer Service Process & Efficiency Governance	Sustainable		Availability	Х	Mobile Device Support
Process & Efficiency Governance	Accessible	Х	Supportability		Desk/App Virtualization
Governance	Community	Х	Manageability		Customer Service
					Process & Efficiency
Leveraged Capabilitie					Governance
					Leveraged Capabilities
Value and Justificatio					Value and Justification

Plan	Sinclair IT Master Plan for 2013-2014
Project	City of Dayton - OIBRS Toolkit

Priority Tier 2	
, , , , , , , , , , , , , , , , , , ,	
Capital Funding No	

College: Department	Public Safety
College: Division	Business Operations
IT Liaison	Hyson, David
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	Allowing the City of Dayton to secure access to connect to our Ohio Incident Based Reporting System (OIBRS Toolkit) application to pull the data required to populate the MIS and the Justice Web applications.			
Key Assumptions	There were no additional capital funds requested for this project. Any additional funds to purchase new servers or software would come from cost savings from other, funded projects.			
Proposed Solution				
Status and/or Result				

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	City of Dayton - SCC Perspective App
P	•

Туре	Implementation
Priority	Tier 2
Capital Funding	No

	College: Department	Public Safety	
College: Division Business Operations		Business Operations	
	IT Liaison	Hyson, David	
	IT Owner Telecommunications (Brown)		
	IT Function	Operations	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	This project will create a system process so that the City of Dayton can connect to Sinclair's Perspective PPM2000 Dispatch applicaton. The connection will allow both parties to share data required to populat the MIS and the Justice Web applications. Sinclair IT will provide the connectivity through the SCC Firewall policy engineering and management and network architecture support.			
Key Assumptions	\$1500 was allocated to migrate the PPM database to the newly installed Campus Police Citrix cluster.			
Proposed Solution				
Status and/or Result				

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability	Х	Dev Around Colleague	
ustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014	
Project	FM200 Install in New UPS Room	

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Information Technology
College: Division	Business Operations
IT Liaison	Gutendorf, Bob

IT Function	Operations
IT Owner	NOC (Hyson)
	Gutenuon, bob

Status		Not Started
Date Upd	ated	8/31/2013
-		-

Measures	Estimated	Actual
Budget (\$)	\$50,000	
Deadline	10/31/13	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	The Datacenter in Building 13 has been renovated with a single room housing two 160 Kva UPS units, and this project is to provide fire supression in that room. The FM200 gas-based system will provide protection appropriate for this high current electrical application, and it is designed to be safe for humans. This project will include installing and testing the system as well as construction work to seal the room.		
Key Assumptions	Using a water-based sprinkler system would almost certainly destroy the sensitive and costly electrical equipment.		
Proposed Solution			
Status and/or Result			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	
Sustainable	Х	Availability	Х	Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability	х	Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Implement Data Domains in Learning Centers

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Information Technology
College: Division	Business Operations
	•

IT Function	Operations
IT Owner	NOC (Hyson)
11 Liaison	Gutendorf, Bob

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$39,000	
Deadline	05/01/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This is a project to implement DataDomain deduplication backup devices at the Huber Heights, Englewood and Preble County Learning Centers. It will provide fullly independent on-site data recovery at each of these Learning Centers. In addition to greatly speeding up both backup and recovery operations at the sites, it will also allow greater flexibility and completeness in disaster recovery.
Key Assumptions	This will greatly reduce the time for recovery of servers at these sites, thereby reducing lost productivity of impacted employees.
Proposed Solution	
Status and/or Result	

ollege Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy
ality	Х	Usability		Dev Around Colleague
ainable		Availability	Х	Mobile Device Support
cessible		Supportability		Desk/App Virtualization
ommunity		Manageability	х	Customer Service
				Process & Efficiency
				Governance
				Leveraged Capabilities
				Value and Justification

	ir IT Master Plan for 2013-2014
Project Install a	and Monitor New PSS System

Priority Tier 2 Capital Funding No	Туре	Implementation
Capital Funding No	Priority	Tier 2
1 5	Capital Funding	No

ſ	College: Department	Business Services
	College: Division	Business Operations
ſ	IT Liaison	Gutendorf, Bob
	IT Owner	NOC (Hyson)

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Business Services uses PSS software to allow deferred payment processing. The NOC currently monitors the existing software with OpenView and alerts when there are problems with deferred processing. The PSS software will be upgraded this year, and this project is to update the monitoring scripts and alerting for the new software.
Key Assumptions	Proactively monitoring the PSS system will reduce potential errors and costs associated with outages.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	
Sustainable	х	Availability	х	Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability	х	Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Lot K Portable Credit Card Read

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes
Capital Funding	Yes

College: Department	Business Services
College: Division	Business Operations
IT Liaison	Gutendorf, Bob
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	Completed
Date Updated	9/5/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Cellular Credit Card readers are to be installed in Lot K as well as other parking lots on campus. Parking Services is hoping to reduce the IOU rate by 50% by providing another method for students to pay for parking. These devices will need to be verified as PCI compliant by our CSO.
Key Assumptions	No funds were allocated for this project. Any additional funds to purchase new servers or software would come from cost savings from other, funded projects.
Proposed Solution	
Status and/or Result	

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	
Sustainable		Availability	Х	Mobile Device Support	х
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability		Customer Service	х
				Process & Efficiency	х
				Governance	
				Leveraged Capabilities	х
				Value and Justification	х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Network Racks with AC - Building 5

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes
1 3	

College: Department	Information Technology
College: Division	Business Operations
IT Liaison	Gutendorf, Bob
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$33,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Room 5223 is over 90 degrees in the winter and 100 degrees in the summer. These high temperatures reduce the life of the equipment and make the UPSs within the room useless as the battery life is so low due to the heat. The heat also causes the switch and router fans to run at high RPMs resulting in loud fan noises out in the hallway that faculty and students are beginning to complain about. Placing the network equipment in self-contained racks with AC units will address the heat and noise issue.
Key Assumptions	A capital request of \$33,000 has been approved for this project. Avoid the unexpected purchase of network switches, routers, and closet UPSs due to a shortened life span.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	
ustainable	Х	Availability	Х	Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	Х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Network Upgrade for CCTV

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Public Safety
College: Division	Business Operations
IT Liaison	Hyson, David
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	Project Details			
Project Description (Needs & Requirements)	Parts of the CCTV network are extremely slow. The application fails frequently and usually crashes or locks-up if we attempt to run a demanding query during the peak work day. We'd really like to see if IT can replace the bottlenecks within the system, (switches, fiber cards, routers, etc.), to ramp up the bandwidth to at least 1GB (or higher) allowing us to perform live searches of crimes in progress, or those that just occurred.			
Key Assumptions	There were no additional capital funds requested for this project. Any additional funds to purchase new servers or software would come from cost savings from other, funded projects.			
Proposed Solution				
Status and/or Result				

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Alig
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Pharos Reports

Туре	Research
Priority	Tier 2
Capital Funding	No

<b>o</b> .	Library Business Operations
IT Liaison	Reedy, Jeanna
IT Owner	User Support (Reedy)

IT Function

Status		Not Started
Date Upda	ted	8/31/2013
-		-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	roject Details		
Project Description (Needs & Requirements)	This project goal is get vital information from Pharos for the Library to make decisions on how computers are being utilized. These reports will need to be created by RedRock because of the proprietary database being used. IT will work with RedRock and the Library to identify the types of reports needed, get cost and report information and get reports created.		
Key Assumptions	There were no additional capital funds requested for this project. Any additional funds to purchase new servers or software would come from cost savings from other, funded projects.		
Proposed Solution			
Status and/or Result			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
ustainable		Availability	х	Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	RFID Classroom Equipment

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department College: Division	Courseview Campus Center Regional Centers
IT Liaison	Fiszlewicz, Mike
IT Owner	Telecommunications (Brown)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$8,988	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

roject Details		
Project Description (Needs & Requirements)	This project is an expansion of the RFID lab within the Engineering departmet to the Course View Campus.	
Key Assumptions	A capital request of \$8,988 has been approved for this project.	
Proposed Solution		
Status and/or Result		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability		Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability	х	Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	UPS B - DC Power Upgrade

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

<b>ö</b> 1	Information Technology Business Operations
IT Liaison	Gutendorf, Bob
IT Owner	NOC (Hyson)

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$79,025	
Deadline	07/20/13	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	As part of the power rennovation project in the Datacenter, the two failure-prone 80 Kva UPS units are being replaced. One of them was replaced as part of last year's project, and this project is to replace the second. The new units provide an upgraded capacity of 160 Kva that will fulfill current and future need, and they offer many modern manageability and monitoring features that were lacking in the older units.
Key Assumptions	The older UPS units went down twice this year, resulting in hours of downtime and lost productivity throughout the organization. The new more reliable UPS units have built in health checks and remote battery monitoring which will significantly reduce this risk.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Ali
Quality		Usability		Dev Around Colleague	
Sustainable	Х	Availability	Х	Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability	х	Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Vendor Kiosk Connectivity

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Business Services	
College: Division	Business Operations	
IT Liaison	Gutendorf, Bob	
IT Owner	Telecommunications (Brown)	
IT Function	Operations	

Status	Not Started
Date Updated	8/31/2013
_	

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project involves providing secure wired and/or wireless network connectivity to Sinclair resources for a mobile vendor style Point of Sales system to be located in multiple buildings. Sinclair IT will provide the appropriate network access at the designated locations and secure the communications.
Key Assumptions	A capital request of \$15,700 was approved for this project.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Video Conferencing Equipment

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Learning Centers
College: Division	Regional Centers
IT Liaison	Krasofsky, David
IT Owner	Telecommunications (Brown)
IT Function	Operations

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$56,633	
Deadline	05/31/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	This project will provide 3 remote Sinclair campuses the ability to host and participate in video conferencing technology. IT staff will install and configure standard codec equipment and provide a robust network connection to the internet allowing faculty and other users an tool for instruction.	
Key Assumptions	A capital request of \$53,633 was approved for this project.	
Proposed Solution		
Status and/or Result		

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Quality	Х	Usability		Dev Around Colleague	
Sustainable		Availability	х	Mobile Device Support	
Accessible	Х	Supportability	х	Desk/App Virtualization	
Community	Х	Manageability	х	Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Web Cam Meeting Capabilities

Туре	Implementation
Priority	Tier 2
Capital Funding	No
	L

College: Department		Learning Centers	
College: Division		Regional Centers	
	IT Liaison	Krasofsky, David	
	IT Owner	Telecommunications (Brown)	

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	The Learning Centers need the capability to allow students at the remote locations meet with staff at the Dayton campus. The use of web cameras would provide a face-to-face meeting with advisor in Financial aid or Academic Advising. In addition, Learning Center directors can can use the technology to host meetings. Sinclair IT will provide the network management allowing secure and robust network connectivity between the sites for clear communication.	
Key Assumptions	This project can help reduce the cost of travel for students, faculty and staff.	
Proposed Solution		
Status and/or Result		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Duality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-201	14		
Project	Secure Email Options			
, ,	•			
Туре	Research	Status	In-Progress	
Priority	Tier 2	Date Updated	8/31/2013	
Capital Funding	No	-	-	
College: Department	Human Resources	Measures	Estimated	Actual
College: Division	Organizational Development	Budget (\$)		
		Deadline		
IT Liaison	O'Callaghan, Dan	Effort (Hours)		
IT Owner	Security (O'Callaghan)	3-Year Savings (\$)		
IT Function	Security	3-Year Savings (Hours)		
-				
Project Details				
Project Description (Needs & Requirements)	Research and recommend solution(s) to improve insecure and should never be used for sensitive of intercepted, 'spoofed', and otherwise compromi- research solutions to increase security of email a	data communication. Email messages, t sed, thus email is not a reliable or truste	both inbound and outbound, are ed communication method. This	e easily project is to
Key Assumptions	Minimal cost as the primary investment is CISO t	ime.		
Proposed Solution				
Status and/or Result				

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Align
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Sinclair IT Master Plan for 2013-201	4		
SAN Replacement			
•			
Implementation	Status	Not Started	
Tier 1	Date Updated	8/31/2013	
Yes	-	-	
Information Tasknology	Magguros	Fotimated	Actual
55		Estimateu	Actual
Business Operations	Deadline	06/30/14	
Fiszlewicz, Mike	Effort (Hours)		
Server-Based Computing (Fiszlewicz)	3-Year Savings (\$)		
Systems	3-Year Savings (Hours)		
factors are limiting our ability to provide services further technical limitations of this dated hardwa limitation may cause future performance and cap work with a storage vendor to install a new stora	that meet the needs of students and fact re that make it difficult to manage critical pacity issues within the Angel LMS system ge array, fiber-based storage network swi	Ity. In addition to the capaci I applications, such as the Ar I. In this project, Server-Base itches, and perform data mic	ity limits there are ngel LMS. This d Computing will
	SAN Replacement Implementation Tier 1 Yes Information Technology Business Operations Fiszlewicz, Mike Server-Based Computing (Fiszlewicz) Systems The storage environment is near capacity; EVA 64 factors are limiting our ability to provide services further technical limitations of this dated hardwa limitation may cause future performance and cap work with a storage vendor to install a new stora	SAN Replacement         Implementation         Tier 1         Yes         Information Technology         Business Operations         Budget (\$)         Deadline         Fiszlewicz, Mike         Server-Based Computing (Fiszlewicz)         Systems         The storage environment is near capacity; EVA 6400 is at 92% capacity and Brocade storage factors are limiting our ability to provide services that meet the needs of students and fact further technical limitations of this dated hardware that make it difficult to manage critical limitation may cause future performance and capacity issues within the Angel LMS system work with a storage vendor to install a new storage array, fiber-based storage network sw	SAN Replacement       Implementation       Tier 1       Yes       Information Technology       Business Operations       Fiszlewicz, Mike       Server-Based Computing (Fiszlewicz)

Proposed Solution	
Status and/or Result	In-Progress

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	
Sustainable	Х	Availability	х	Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	Х
Community		Manageability	х	Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Key Assumptions

Estimated Cost of \$580,816.

Plan	Sinclair IT Master Plan for 2013-2014
Project	Test-Development Server Environment
	·

Туре	Implementation
Priority	Tier 1
Capital Funding	Yes

College: Department	Information Technology
College: Division	Business Operations
IT Liaison	Palafox-Stewart, Cheryl
IT Owner	Server-Based Computing (Fiszlewicz)
IT Function	Systems

Status	Not Started
Date Updated	8/31/2013
_	-

Measures	Estimated	Actual
Budget (\$)	\$280,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Install and configure a Vmware-based test and development environment to be used by internal IT departments as they test and develop new applications. This environment should assist us with increasing the stability of our systems, ultimately giving a higher level of reliability to students, staff, and faculty. The funding of this project includes the purchase of server hardware, auxiliary equipment, storage, and software licensing.
Key Assumptions	Estimated Cost of \$261,100.
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	
Sustainable	Х	Availability	Х	Mobile Device Support	
Accessible		Supportability	Х	Desk/App Virtualization	
Community		Manageability	х	Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Unix Server Replacement and Configuration

Туре	Implementation
Priority	Tier 1
Capital Funding	Yes

College: Department	Information Technology
College: Division	Business Operations
IT Lieisen	Figstowigs Mike

IT Function	Systems
IT Owner	Server-Based Computing (Fiszlewicz)
II Liaison	Fiszlewicz, Mike

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project is intended to replace the UNIX Systems that host Colleague, as they are at the end of their 5 year projected life and already showing a decrease in availability. The new system should increase the reliability for student registration, accounting, purchasing, payroll, as well as other systems that are integral to the day-to-day operations of the college. To execute this project, Server-Based Computing plans to work with our vendor to install and configure a new blade-based HP UNIX system that will house production and development environments used by Sinclair staff, students, and faculty. During the course of the project, we plan to migrate the configuration of the existing system as well as implement new features such as LDAP authentication and native print spooling. Implementation of this new feature set will yield a decrease in software license costs.
Key Assumptions	Estimated Cost of \$430,000. Savings will be evidenced through decreased downtime as well as a savings for increased maintenance on aging equipment. The new system will also reduce costs related to cooling and power consumption.
Proposed Solution	
Status and/or Result	In-Progress

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	Х
Sustainable	Х	Availability	Х	Mobile Device Support	
Accessible		Supportability	Х	Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Upgrade VMware Clusters

	mplementation
iority Ti	ïer 1
apital Funding N	lo

College: Department	Information Technology
College: Division	Business Operations
IT Liaison	Fiszlewicz, Mike
IT Owner	Server-Based Computing (Fiszlewicz)
IT Function	Systems

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
(Needs & Dequirements)	In this project, Server-Based Computing will install a new Vmware cluster that consists of five new servers. The new cluster will replace an existing cluster that has outlived its planned useful life and is overleveraged from a capacity standpoint. (The new server and VMware licenses were purchased during the FY13 budget cycle.)
Key Assumptions	-
Proposed Solution	
Status and/or Result	In-Progress

ollege Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Duality	Х	Usability		Dev Around Colleague	
ustainable	х	Availability	х	Mobile Device Support	
ccessible		Supportability	х	Desk/App Virtualization	
ommunity		Manageability	х	Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Project Academic Advisors Calendar System	Pla	n	Sinclair IT Master Plan for 2013-2014
	Pro	ject	Academic Advisors Calendar System

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department College: Division	Academic Advising Provost
IT Liaison	Brown, Darnell
IT Owner	Server-Based Computing (Fiszlewicz)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Research and suggest a system that would allow Academic Advisors to centrally manage and schedule appointments with various staff within the department. They would also like the ability for Testing Center staff to schedule students with the appropriate advisor.
Key Assumptions	No cost as this is a research project.
Proposed Solution	
Status and/or Result	Not Started

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability	х	Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability	х	Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	BIS - Install Office 2013 FA13

Type Ir	mplementation
Priority T	Tier 2
Capital Funding N	No

College: Department	Business & Public Services
College: Division	Provost
IT Liaison	Seymour, Patrick
IT Owner	Application Delivery (Seymour)

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	BIS would like to move to Microsoft Office 2013. This will require research into the best deployment method for Sinclair devices and implementation of that method.
Key Assumptions	
Proposed Solution	
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	Х
Community		Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	х
				Value and Justification	Х

Plan	Sinclair IT Master Plan for 2013-2014
Project	CIS-Capable Computer Lab Building B

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Courseview Campus Center
College: Division	Regional Centers
IT Liaison	Dean, William
IT Owner	End-User Computing (Blankenship)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Review the CIS courses offfered by Courseview A at the Warren County Career Center location and determine what hardware configurations are needed.
Key Assumptions	Courseview has funding to upgrade lab.
Proposed Solution	Review the CIS courses offfered by Courseview A at the Warren County Career Center location and determine what hardware configurations are needed and provide an incremental cost for different courses.
Status and/or Result	John Collinsworth is reviewing the CIS labs on campus and which courses are held in those rooms.

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	A
Quality		Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Dietetics - ThreeSquares OnDemand (Cloud Based)

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Life & Health Sciences
College: Division	Provost

IT Function	Systems
IT Owner	Application Delivery (Seymour)
IT Liaison	Fiszlewicz, Mike

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Dietetics is implementing ThreeSquares, a cloud-based food service management system.	
Key Assumptions		
Proposed Solution		
Status and/or Result		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	Х
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Digital Asset System

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Distance Learning & Instructional Support
College: Division	Provost
IT Liaison	Brown, Darnell

IT Function	Systems
IT Owner	Server-Based Computing (Fiszlewicz)
	DIOWII, Dalliell

Status	Not Started
Date Updated	8/31/2013
_	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
(Needs & Dequirements)	Assist Distance Learning & Instructional Support in researching and evaluating a new Digital Asset Management System (DAMS). The new system will replace one currently in use. The department hopes to find a system that will give them increased functionality for handling various video types and allow them to take advantage of modern lightweight streaming technologies.
Key Assumptions	
Proposed Solution	
Status and/or Result	Not Started

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable	Х	Availability	х	Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	E-Accounts 2.0 Upgrade

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department		Business Services
	College: Division	Business Operations
	IT Liaison	Gutendorf, Bob
	IT Owner	Server-Based Computing (Fiszlewicz)
	IT Function	Systems

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	Project Details			
Project Description (Needs & Requirements)	Replace Online Tartan Card (Sequoia E-Card) system with Blackboard E-Accounts.			
	This is a split project between Application Administration and Server-Based Computing. As such, Server-Based Computing will assist with fulfilling infrastructure and system integration needs.			
Proposed Solution				
Status and/or Result	The project has started and we are currently negotiating with BlackBoard, the vendor providing the new E-Accounts service. (The campus Tartan Card vendor (Blackboard) recently released their own PCI compliant online card application.)			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	
Quality		Usability		Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability	х	Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	EMS - iPads for Assessment Work

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Business & Public Services
College: Division	Provost
IT Liaison	Seymour, Patrick
IT Owner	End-User Computing (Blankenship)
IT Function	Systems

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$13,350	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	iPads for EMS program that will connect wirelessly via the internet to an online data base which will provide students with more depth and breadth of information regarding their performance.	
Key Assumptions	This project has capital funding and can be accomplished for this academic year.	
Proposed Solution	IT will meet with Chuck Sowerbrower regarding the ordering of the iPads and discuss what IT support he needs for them. IT will meet with Facilities to get data installed and provide Chuck a quote for the two wireless access points that he needs.	
Status and/or Result	Met with Chuck Sowerbrower and discussed what type of iPads he will be ordering at this time and he said it will be the wi-fi only model, so he will order them. When he wants to purchase the 3G/4G capable iPad he will work with IT Telecom admin to do so. Discussed locations for WAPs and what support IT can provide to Chuck. He did mention an issue about the cache, RC Tool is checking to see if Safari has an automatic setting to clear cache when you log off. I met with Facilities to order the data drops and I provided Chuck with WAP quote. Data jacks and WAPS have been installed.	

	Alignment Areas				
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability	х	Mobile Device Support	Х
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Improve Notification Process for Changes to Classroom HW/SW

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	RAR
College: Division	Chief Financial Officer
IT Liaison	Krasofsky, David
IT Owner	End-User Computing (Blankenship)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Research/Improve the notification process for changes to classroom hardware/software. The process would be from IT to the dpartments and faculty using the classrooms so they would know whenever a change is made to the devices in those classrooms.	
Key Assumptions	Communication process needs to be reviewed with faculty and input from them reviewed to determine how the process needs to be improved.	
Proposed Solution	Ask Tony Ponder who he recommends I meet with since this was an issue brought forward by him. Work with faculty to identify the process.	
Status and/or Result		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
ality	Х	Usability		Dev Around Colleague	
ustainable		Availability		Mobile Device Support	
ccessible		Supportability	х	Desk/App Virtualization	
ommunity		Manageability	х	Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014			
Project	IP Address Management Evaluation			
J				
Туре	Research	Status	Not Started	
Priority	Tier 2	Date Updated	8/31/2013	
Capital Funding	No	-	-	
College: Department	Information Technology	Measures	Estimated	Actual
College: Division	Business Operations	Budget (\$)		
		Deadline	06/30/14	
IT Liaison	Fiszlewicz, Mike	Effort (Hours)		
IT Owner	Server-Based Computing (Fiszlewicz)	3-Year Savings (\$)		
IT Function	Systems	3-Year Savings (Hours)		
Project Details				
Project Description (Needs & Requirements)	This project will implement a new IP address managen currently used by the college. The transactions handled with Windows tools has become difficult. Over the pas our existing Windows-based system. As a resolution to developed more redundant and reliable systems for m work with a vendor to scope and install needed equipr campuses. (Funding for this project has not been appro- technology will allow us to use funding from the Wind	d by these services, in our environment, ha it year users have experienced several temp the problem several third-party vendors, s anaging these services. In execution of the nent in order to provide adequate coverage oved as a its' own item, instead we feel tha	ve grown to a point wh porary outages due to t such as BlueCat Networ project, Server-Based C e for the Dayton and Co	ere management he problems with ks, have Computing will purseview
Key Assumptions	Estimated Cost of \$40,000 - 60,000. Savings will be ev	idenced through decreased downtime.		
Proposed Solution				
Status and/or Result	Not Started			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	
Sustainable	Х	Availability	Х	Mobile Device Support	
Accessible		Supportability	Х	Desk/App Virtualization	
Community		Manageability	Х	Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	IT Collaboration with WFD for Future IT Training Needs

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Workforce Dev & Corp Services
College: Division	Workforce Development
IT Liaison	Blankenship, Donna
IT Owner	End-User Computing (Blankenship)

Status	Not Started
Date Updated	8/31/2013
_	_

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	IT infrastructure to support WFD training
Key Assumptions	IT infrastructure includes hardware and software needed to support classes/training WFD will offer.
Proposed Solution	Meet with WFD quarterly to discuss upcoming offerings they are interested in. Advise WFD when we (IT) recognizes new technology that will require training.
Status and/or Result	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Alig
Quality		Usability		Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability	Х	Desk/App Virtualization	
Community	Х	Manageability	х	Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	IT Infrastructure Support for Emerging IT Training Opportunities

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Workforce Dev & Corp Services
College: Division	Workforce Development
IT Liaison	Blankenship, Donna

IT Function	Systems
IT Owner	Server-Based Computing (Fiszlewicz)
	Diamenship, Domia

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$80,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	-	
Key Assumptions	Estimated Cost of \$80,000	
Proposed Solution		
Status and/or Result		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable	х	Availability	х	Mobile Device Support	
Accessible	Х	Supportability	х	Desk/App Virtualization	
Community	Х	Manageability	х	Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	Х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Job Scheduler Replacement

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	RAR
College: Division	Chief Financial Officer
IT Liaison	Seymour, Patrick
IT Owner	Server-Based Computing (Fiszlewicz)
IT Function	Systems

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details		
Project Description (Needs & Requirements)	Install the JAMS job scheduling system in order to replace the existing 24x7 Job Scheduler that is currently in use. The new system will provide a fault-tolerant environment for executing jobs that collect the data to populate the Data Warehouse. The scope for Server-Based Computing will be to configure the servers as required by the software vendor, then work with Network Operations staff to install and troubleshoot.	
Key Assumptions	-	
Proposed Solution		
Status and/or Result	This project is complete and the job scheduler service has been moved to the JAMS system.	

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability	Х	Dev Around Colleague	
Sustainable		Availability	Х	Mobile Device Support	
Accessible		Supportability	Х	Desk/App Virtualization	
Community		Manageability	Х	Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Manufacturing Equipment for Preble County Lab

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Workforce Dev & Corp Services
College: Division	Workforce Development
IT Liaison	Blankenship, Donna
IT Owner	End-User Computing (Blankenship)

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$180,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	roject Details		
Project Description (Needs & Requirements)	Create a manufacturing lab in Preble County.		
Key Assumptions	WFD has the funding to purchase equipment and to install power for the lab.		
Proposed Solution	Work with WFD to set up the lab and provide IT assistance as needed, they will not have PCs, only a projector.		
Status and/or Result	Met with Jeff Miller and Don Long on June 25th, the paperwork was going to the controlling board on July 22 and they were hoping for a November completion date. I will follow back up with Jeff and Don.		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Nursing-Nehru Perfect, EMR Cloud

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Life & Health Sciences
College: Division	Provost
IT Liaison	Fiszlewicz, Mike

1	IT Liaison	Fiszlewicz, Mike
	IT Owner	Application Delivery (Seymour)
	IT Function	Systems

Status	Not Started
Date Updated	8/31/2013
-	

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Details Coming Soon.		
Key Assumptions	This will not be Nehr Perfect. It's some other system. Waiting to get in touch with Vicki.		
Proposed Solution			
Status and/or Result			

College StrategyAligned?QualityXQualityXSustainableXAccessibleXCommunityXManageabilityXGovernanceLeveraged CapabilitiesValue and Justification	Alignment Areas					
Sustainable     X     Availability     X     Mobile Device Support       Accessible     X     Supportability     Desk/App Virtualization     X       Community     Manageability     Customer Service     X       Process & Efficiency     X     Governance       Leveraged Capabilities     Leveraged Capabilities	College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Accessible X Supportability Desk/App Virtualization X Customer Service X Process & Efficiency X Governance Leveraged Capabilities	Quality	Х	Usability	Х	Dev Around Colleague	
Community Manageability Customer Service X Process & Efficiency X Governance Leveraged Capabilities	Sustainable	Х	Availability	Х	Mobile Device Support	
Process & Efficiency X Governance Leveraged Capabilities	Accessible	Х	Supportability		Desk/App Virtualization	Х
Governance Leveraged Capabilities	Community		Manageability		Customer Service	Х
Leveraged Capabilities					Process & Efficiency	Х
					Governance	
Value and Justification					Leveraged Capabilities	
					Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	People Counter Software

Туре	Implementation
Priority	Tier 2
Capital Funding	No
Capital Funding	NO

College: Department	Library	
College: Division Business Operations		
IT Liaison	Reedy, Jeanna	
IT Owner	Server-Based Computing (Fiszlewicz)	
IT Function	Systems	

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project will upgrade the Library's existing Traffic Flow system to a server-based version that will allow central management, backups, advanced reporting, and SQL database integration. It is expected that the upgraded software will make the existing system more reliable and provide Library staff with more detailed reports on traffic flow patterns.
Key Assumptions	\$250.00 for the cost of upgrade.
Proposed Solution	
Status and/or Result	The project has started, we are waiting for additional resources to install the new software.

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability	Х	Dev Around Colleague	
ustainable	х	Availability	Х	Mobile Device Support	
Accessible	Х	Supportability	х	Desk/App Virtualization	
Community		Manageability	х	Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Quad Rotor UAV - First Responder Training

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Workforce Dev & Corp Services
College: Division	Workforce Development
IT Liaison	Blankenship, Donna

IT Function

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$45,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Purchase UAV Quad Rotor equipment		
Key Assumptions	WFD has the funding to purchase equipment and will spec what they need		
Proposed Solution	Work with WFD as needed with the purchase process.		
Status and/or Result	Met with Don Long and Jeff Miller on June 25th, Don Long will be working on this project, I will send him a follow up email.		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligne
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	Х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Registration Kiosks (ELC,HLC)

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Learning Centers
College: Division	Regional Centers
IT Liaison	Krasofsky, David
	5
IT Owner	End-User Computing (Blankenship)

Status	In-Progress
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Registration Kiosks (ELC,HLC)		
Key Assumptions	An existing application can be used for this		
	Utilize existing kiosks that were in Admissions office, install power and data at ELC and HHLC, move kiosks and connect when power and data are there		
Status and/or Result	Power and data were installed, Kiosks delivered, PCs were reimaged and kiosks are setup and operational		

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy
Quality	Х	Usability	Х	Dev Around
Sustainable		Availability		Mobile Device
Accessible	х	Supportability		Desk/App Virtu
Community	х	Manageability		Customer Service
				Process & Efficie
				Governance
				Leveraged Capabi
				Value and Justificat

Plan	Sinclair IT Master Plan for 2013-2014
Project	Replace Touchscreens SkillsTrac

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Workforce Dev & Corp Services
College: Division	Workforce Development
IT Liaison	Blankenship, Donna
IT Owner	End-User Computing (Blankenship)
IT Function	Systems

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$14,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	Replace touchscreens on existing Skills Trac equipment.			
Key Assumptions	WFD has the funding and the specifications for the replacement LCDs.			
Proposed Solution	Work with Mike Freed to get quotes for the LCDs from our vendors and assist with install as needed.			
	Met with Jeff Miller on 6/25 and he said this was Mike Freed's project and he would need IT assistance in ordering the LCDs. I need to follow up with Mike Freed.			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability		Dev Around Colleague	
Sustainable	Х	Availability	х	Mobile Device Support	
Accessible		Supportability	х	Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Robotic Education Training Cart and Cert Package

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Science, Math & Engineering
College: Division	Provost
IT Liaison	Krasofsky, David

	IT Function	Systems
	IT Owner	End-User Computing (Blankenship)
I	11 Liaison	Krasofsky, David

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$42,205	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	Purchase Robotic Training Cart and Certification Project.			
Key Assumptions	Paul Lawrence has identified what he would like to purchase, we need to review for network connectivity, application requirements and support requirements.			
Proposed Solution	Schedule an appointment with Paul Lawrence to discuss what his proposed purchase is and get information for IT to review.			
Status and/or Result	Meeting scheduled with Paul Lawrence to discuss.			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability		Dev Around Colleague	
Sustainable		Availability	х	Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	Х
Community		Manageability		Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	SAS 9.4 Upgrade – HW and SW

Туре	Implementation
Priority	Tier 2
Capital Funding	No

	College: Department	RAR	
College: Division		Chief Financial Officer	
	IT Liaison	Seymour, Patrick	
	IT Owner	Server-Based Computing (Fiszlewicz)	
	IT Function	Systems	

Status	Not Started
Date Updated	8/31/2013
-	

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Upgrade the existing SAS system from version 9.3 to 9.4. The new version of the software will increase the functionality and efficiency of our existing SAS system. (The new version of the software requires new hardware. The hardware was purchased during the FY13 budget cycle.)		
Key Assumptions	-		
Proposed Solution			
Status and/or Result	The project is almost complete. We anticipate a final cutover shortly.		

Alignment Areas				
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy
Quality	Х	Usability	Х	Dev Around
Sustainable		Availability	Х	Mobile Devic
Accessible		Supportability	х	Desk/App Virt
Community	Х	Manageability		Customer Servi
				Process & Effic
				Governance
				Leveraged Capa
				Value and Justific

Plan	Sinclair IT Master Plan for 2013-2014
Project	Shared Student File Server for Off-Campus Use

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department	Science, Math & Engineering
College: Division	Provost
IT Liaison	Krasofsky David

IT Owner	Application Delivery (Seymour)
	Systems

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details			
Project Description (Needs & Requirements)	Engineering would like to provide storage for students' files. This storage should be accessible from off-campus.		
Key Assumptions			
Proposed Solution			
Status and/or Result			

College Strategy Quality Sustainable Accessible	Aligned?	IT Purpose Usability	Aligned? X	IT Strategy	Align
Sustainable		Usability	x		
			~	Dev Around Colleague	
Accossible		Availability	Х	Mobile Device Support	
Accessible	х	Supportability	Х	Desk/App Virtualization	
Community		Manageability		Customer Service	х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	х
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Skills Trac Equipment

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

	ollege: Department Workforce Dev & Corp Services	
College: Division Workforce Development		Workforce Development
	IT Liaison	Blankenship, Donna
	IT Owner	End-User Computing (Blankenship)
	IT Function	Systems

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$210,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	Purchase Skills Trac Equipment			
Key Assumptions	AIM center staff has the funding, will identify and purchase equipment			
Proposed Solution	Met with Don Long and Jeff Miller in June to review WFD projects and discuss IT assistance needed.			
Status and/or Result	Will follow up with Don Long and Mike Freed to see if they need any assistance with this at this time.			

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Alignee
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Smart Pen Displays for Math Department

Туре	Implementation
Priority	Tier 2
Capital Funding	No

College: Department	Science, Math & Engineering
College: Division	Provost
IT Liaison	Krasofsky, David

2		
	IT Function	Systems
	IT Owner	End-User Computing (Blankenship)
	II Liaison	Krasofsky, David

Status	Not Started
Date Updated	8/31/2013
-	

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Smart Pen displays for Math Department
Key Assumptions	Math department has budgeted to purchase more Smart Pen displays to be used by math faculty for teaching math to students
Proposed Solution	Work with Tony Ponder to provide quote as needed and install displays when they arrive.
Status and/or Result	Tony said he thought these were budgeted for DEV English; the contact is Crystal Echols. I will follow up with them.

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible		Supportability		Desk/App Virtualization	
Community		Manageability		Customer Service	
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	Speed Up Boot Process of PCs

Туре	Research
Priority	Tier 2
Capital Funding	No

College: Department College: Division	Science, Math & Engineering Provost
IT Liaison	Krasofsky, David
IT Owner	End-User Computing (Blankenship)

	Status	In-Progress
I	Date Updated	8/31/2013
-		-

Measures	Estimated	Actual
Budget (\$)		
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	Speed up boot process for Chemistry podium PCs.
Key Assumptions	The current PC's are not having errors connecting but are running XP.
Proposed Solution	Reimage one Chemistry Podium PCs with Windows 7, let Lonnie Dorgan test and then if approved, reimage all to Windows 7.
Status and/or Result	Lonnie agreed Windows 7 did make an improvement and we reimaged all Chemistry Podium PCs to Windows 7.

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality		Usability	Х	Dev Around Colleague	
Sustainable		Availability	х	Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	Х
Community		Manageability		Customer Service	Х
				Process & Efficiency	Х
				Governance	
				Leveraged Capabilities	
				Value and Justification	

Plan	Sinclair IT Master Plan for 2013-2014
Project	UAS Simulation Lab

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

College: Department	Workforce Dev & Corp Services
College: Division	Workforce Development
IT Liaison	Blankenship, Donna
IT Owner	End-User Computing (Blankenship)
IT Function	Systems

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)	\$15,000	
Deadline		
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details				
Project Description (Needs & Requirements)	UAS Simulation Lab Enhancements.			
Key Assumptions	This request is an equipment only and Don Long will work with Kent Wingate to spec and order. IT will provide support for lab infrastructure work that needs to be done, ie, data and power. IT will assist as needed.			
Proposed Solution	Follow up email to Don Long asking status and if any IT help is needed at this time. Meetings to provide support and assistance.			
Status and/or Result	Initial meeting with Jeff Miller and Don Long on 6/25. Working with Ron Hovell to have data installed in lab.			

Alignment Areas					
College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned
Quality	Х	Usability	Х	Dev Around Colleague	
Sustainable		Availability		Mobile Device Support	
Accessible	Х	Supportability		Desk/App Virtualization	
Community	Х	Manageability		Customer Service	Х
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	
				Value and Justification	Х

Plan	Sinclair IT Master Plan for 2013-2014
Project	Windows Server-VMware Replacement

Туре	Implementation
Priority	Tier 2
Capital Funding	Yes

<b>o</b> 1	Information Technology Business Operations
IT Liaison	Fiszlewicz, Mike
	Server-Based Computing (Fiszlewicz)
IT Function	Systems

Status	Not Started
Date Updated	8/31/2013
-	-

Measures	Estimated	Actual
Budget (\$)		
Deadline	06/30/14	
Effort (Hours)		
3-Year Savings (\$)		
3-Year Savings (Hours)		

Project Details	
Project Description (Needs & Requirements)	This project will replace an existing Vmware cluster that hosts 40+ virtual servers for Sinclair users. As part of the plan, we will acquire 10 new servers, two new 10Gbps switches, and additional Vmware licenses. The project is needed because many of the servers have been out of maintenance for some time, making them difficult, costly, and time consuming to support. The existing VMware cluster has also exceeded planned capacity, causing performance issues and maintenance difficulties.
Key Assumptions	Estimated Cost of \$361,000.
Proposed Solution	
Status and/or Result	Not Started

College Strategy	Aligned?	IT Purpose	Aligned?	IT Strategy	Aligned?
Quality	Х	Usability		Dev Around Colleague	
ustainable	Х	Availability	Х	Mobile Device Support	
Accessible		Supportability	Х	Desk/App Virtualization	
Community		Manageability	Х	Customer Service	
				Process & Efficiency	
				Governance	
				Leveraged Capabilities	Х
				Value and Justification	