

## Report to the Chancellor's Cabinet

Systemic Planning Process Review of
Administrative Functions
For Work Efficiencies, Cost Reductions,
Revenue Generation & Accountability



Presented to the Chancellor's Cabinet Dr. Timothy Meyer, Chancellor

December 2010

Prepared by the College Administrative Services Council (CASC)

Clarence E. Brantley, Vice Chancellor

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#### MEMBERS OF CASC

Clarence E. Brantley, Vice Chancellor (Chair)

Tom Boozer, Dean, Auburn Hills

Jackie Boughner, Manager, Risk Management and Contract Services (Retired)

Daniel Cherewick, Director, Physical Facilities

David Dunshee, Executive Director, Applications – Information Technology

Gheretta Harris, Director, Purchasing & Auxiliary Services

Anthony Ingram, Dean, Academic & Student Services

Carla Mathews, Dean, Enrollment Services

Terry McCauley, Director, Public Safety/Risk Management

Sharon Miller, Interim Chief Strategic Development Officer; Dean, Economic & Workforce Development

A. Ann Morrin, Classified Representative

Gail Pitts, Controller

Catherine Rush, Chief Human Resources Officer

Mary Ston, Faculty Representative, Business

Deborah Swanson, Business Manager, Auburn Hills

#### PROCESS TIMELINE

This report is the result of an extensive, nine-month planning process facilitated by the College Administrative Services Council (CASC), from February 2010 - November 2010.

Chancellor's Cabinet may consider the recommendations, relative to budget planning for the 2011-2012 fiscal year.

### **CHARGE/OBJECTIVE**

Identify short- and long-term work efficiencies, cost reductions and opportunities for revenue generation at the college. Considerations include:

#### **Work Efficiencies**

Major primary processes or those requiring a significant amount of time and/or effort:

Ways to make major processes more efficient

Elimination of redundant tasks

High priority activities and less essential functions

Opportunities for realignment of work functions or tasks

#### **Cost Reductions**

Work efficiencies may result in cost reductions, as well as elimination of non-essential or low priority activities. Budget information was not always essential for this analysis.

#### **Revenue Generation**

Current activities may generate additional revenue through fee increases, for example. New, significant opportunities for revenue generation also exist.

## SECTION ONE - Executive Summary

#### **Introduction**

Michigan community colleges have experienced significant budget reductions occasioned by a decrease in property tax revenue and limited state funding. This has occurred during a time of rapid expanding community need for workforce development and increasing enrollment. Now more than ever, Michigan's public institutions of higher learning have to be strategic about how to remain "high-functioning" with access to fewer resources.

In 2009, the Chancellor's Cabinet of Oakland Community College initiated discussions on the most effective ways to address the inevitable challenges of a significantly reduced 2011-2012 operating budget. In a proactive approach, the Chancellor's Cabinet requested that the academic and administrative sides of the College provide recommendations designed to inform the budget process.

Many college departments depend on each other either directly or indirectly for successful service delivery to the college community. For this reason, the College Administrative Services Council (CASC) adopted a systemic planning model to collaborate on the most efficient and effective ways to maintain fiscal responsibility, while continuing to deliver high quality services.

The information contained in this report provides the Chancellor's Cabinet with recommendations designed to reduce costs, maximize work efficiencies and take advantage of possible revenue-generating opportunities.

This report summarizes the methodology of CASC's strategic process and outlines recommendations by departments and functions. Once approved in concept by the Cabinet, each recommendation will require more detailed planning by the appropriate department leader and staff prior to implementation. CASC will continue to utilize the systemic planning model to collaborate with departments on shared objectives and resources.

#### **Scope of Research and Recommendations**

CASC established cross-functional research teams, which included employees from both the administrative and academic sides of the College. Selected members possessed an adequate level of content knowledge and/or perspective relative to the functional area.

Teams assessed the effectiveness of current operating procedures in order to identify potential cost-cutting measures and ways to maximize efficiencies. Based on CASC's assessment and grouping of functional areas, 24 research teams were formed to gather decision-making data.

Functional Area	Teams	Functions per Team	Facilitators	Team
T. C			<b>.</b>	Members
Information Technology	2	Tech Applications	Jessica Jensen	Lina Gerchak
(IT)				Tasha Turner
				Pete Anderson
				Gary Haw
				Pat Baldwin
		Oli TD 1 1 10 1	0.1.11	Kurt Birkle
		Client Technical Services	Cathey Maze	Mary Pelot
		Academic Technology		Mike Rowe
		<ul> <li>Networking</li> </ul>		Chuck Flagg-R
				Mary Sheble
				Michele Stone
				Cissie Patterson
Human Resources	3	<ul><li>PDTC</li></ul>	Niko Dawson	Pam Dorris
				Elaine Fett
				Anne Palmer
				Brian Larmor
				Calvin Boylston
				Steve Stott
		<ul> <li>Personnel Services/Records</li> </ul>	Sharon Converse	Margaret Carroll
		<ul> <li>Benefits</li> </ul>		Lisa Skowronski
				Arlene Frank
				Darryl Daniels
				Cheryl Neely
		<ul> <li>Contract Administration and</li> </ul>	Gheretta Harris	Gary Casey
		Negotiations		Phil Crockett
		<ul> <li>Diversity/EEO Compliance</li> </ul>		Marcia Kosovec
				Kayla LeBlanc
				Tom Hendricks
				Leslie Roberts
Maintenance/Facilities	2	<ul> <li>Custodial Services</li> </ul>	Janice Brown	Vivian Piper
		<ul> <li>Grounds</li> </ul>		Frank Zechmeister
		Building Maintenance		Mike Kadrofske
		<ul> <li>Energy Management</li> </ul>		Eileen Brennan
				Kim Hugelier
				Darlene Levinson
				Tony Lizardi
		Building Construction	Bob Montgomery	Michelle Pergeau
		Facility Management	_ ,	Melanie Myers
				Mike Halaburda
				Steve Jablonski
				Jay Seewald
				Russ Karman
				Robert Spann

Functional Area	Teams	Functions per Team	Facilitators	Team
Enrollment Services	3	Recruitment	Nancy Showers	Members Lisa Nemitz
Enrollment Services	ð		Nancy Snowers	
		<ul><li>Communication/switchboard</li><li>Admissions</li></ul>		Kelli VanBuren
		- Admissions		Robert Spann
				Rick Thompson
				Julie Jurmo
		D 1/D	T ' TT 1	Sue Bourbeau
		Records/Registrar	Laurie Huber	Maurice McCall
		International Student		Steve Linden
		Advisement		Kirstine Evans
				Diana Schack
				Steve Lesser
				Margaret Warack
				Karen Dawson
		Financial Aid	Gail Pitts	Wilma Porter
				Patrick Buck
				Maria McCarthy
				Jackie Boughner
				Dorothy Marotta
				Bee Chen
				Lori Pryzmusinski
				Mary Sevegney
Auxiliary Services	4	Food Services	Review completed	
		<ul> <li>Bookstores</li> </ul>	Ken Reynolds	Maria McCarthy
				Sandra Harrold
				Gina Mandas
				Wanda McCord
				Ana Negovani
		Mail Services	Stacey Dyer	Sarah Rowley
		<ul> <li>Duplicating Services</li> </ul>		Alan Crouse
		■ Graphics		Gwen Kennedy
				Brenda Townsend-R
				Suzanne Labadie
				Heidi Renton
				Michel Casanova
		College-wide Copiers	Chuck Flagg	Sarah Rowley
				Barbara Sadecki
				Cathryn Burrill
				Elizabeth Lindley
				Linda Arendt
				Darlene Johnson-Bignotti
		Childcare	Rebecca Guenther	Janet Peart
				Karen Johnson-R
				Michelle Jerome
				Ann Riedel
				Barry Matthews
Public Safety	1	Public Safety Officers	Tom Boozer	David Ceci
			Alicia Paramo	Mark Seder
			Dionne	Ken Sigler
				Laurie Rusinosk
				Cheryl Blake-Bagley
				Terry McCauley-R
Risk Management	1	Environmental Health &	Deb Bayer	Jackie Boughner-R
	_	Safety		Michael Schmidt
		Risk Management		Merce Gooding
				Teresa Garcia
				Terry McCauley-R
				1 or j moduloj n
Purchasing	1	Contract Administration	Dave Dunshee	Janet Whitfield
<del>-</del>			1	

Functional Area	Teams	Functions per Team	Facilitators	Team
				Members
		<ul> <li>Fleet Management</li> </ul>		Dan Cherewick
		<ul> <li>Rolling Stock</li> </ul>		Sandra Walter
				Luann Whiting
Financial Services	3	<ul> <li>Accounts Payables</li> </ul>	Carla Mathews	Dorothy Marotta
		<ul> <li>Accounts Receivables</li> </ul>		Regina Busbee
		Payroll/Retirement		Renee Oszust
				A. Ann Morrin
				Lisa Moore
				Mary Chambers
				Mary Ston
				Mary Jane Lucisano
				Leanne Nadlicki
		Budgeting	Steve Linden	Jay Arnold
		<ul> <li>Campus Business Offices</li> </ul>		Renee Oszust
				Deborah Swanson
				Andrea Powell
				Robert Long
		Fixed Assets	Terry McCauley	Latasha Noland
		General Accounting		Jeff Ragle
		<ul> <li>Surplus Property Disposition</li> </ul>		Dan Stemmer
				Eleanor Fox
				Cheong Ng
				Karen Lee
				Vivian Piper
Marketing	1		Henry Tanaka	Kathy Lorencz
				George Cartsonis
				Antuan Bell
7	-		D 1 0	Michele Kersten-Hart
Foundation	1		Deb Swanson	Cynthia Tanner
Chancellor's Office				Candy Geeter
				Pat Funtik
				Marilyn Kokoszka
D 1 1 /0 '	1		TD I	Sylvia Velasquez
Partnerships/Community Relations	1		Tony Ingram	Stephanie Spears-Boothe
				Willie Lloyd
Advancement				Stacey Jackson
				Cynthia Tanner Kathie House
				Janet Harp Mary Jo Schuster
Resource Development	1		Sally Hanna	Mary Jo Schuster
Resource Development	1		Sany Hailia	Chad Nykamp Phil Hale
				Clarisse Bolduc
				Katherine Lichtenberg
				Michael Vollbach
				Deb Niemer
			1	Den Meiner

#### **Methodology**

**Systemic Planning** - Oftentimes in traditional strategic planning, divisions of an organization independently develop sets of goals and tactics to align with the organization's mission and vision. Since a comprehensive plan is essential to building the foundation for successful organizational change and development, CASC applied a Systemic Planning model to the review process, which focuses on how the identified College departments or functions (*the system*) intersect with others.

The model enabled CASC members to evaluate the effectiveness of workflow processes within and between departments in order to identify effective ways to conserve resources and maintain quality service delivery. The result is a collection of comprehensive recommendations.



Figure: Discreet approaches to the planning process

**Exploratory Research** - As a crucial starting point, CASC aligned process objectives with Oakland Community College's existing Strategic Outcomes. The process then involved the following strategies:

CHART OF DELIVERABLES*				
Deliverable	Description	Timeframe	Accountability	
Process Framing	Defined purpose of process, objectives and rules of	February	CASC	
	engagement	2010		
Environmental	Identified internal and external factors potentially	February	CASC	
Assessment	influencing the success of the recommendation process	2010		
Target Review	Identified department/ function areas for review;	March 2010	CASC	
	developed milestones/timeline			
Formation of Cross-	Recruited/assigned research teams; included CASC and	April 2010	CASC	
Functional Teams	members from administrative and academic sides of the			
	college; trained facilitators on Successful Collaboration			
Department	For each function, identified customers (demographics,	May 2010	Cross-Functional	
Descriptions	statistics); services provided (volume, frequency); # staff;		Teams	
	and budget			
Workflow Diagrams	Identified all major process interfaces with other functional	June 2010	Cross-Functional	
	areas, milestones in the output process, and process		Teams	
	accountability			
Reports:	Identified opportunities for cost reductions, improving	July 2010	Cross-Functional	
Opportunities and	process efficiencies, revenue generation and potential		Teams	
Challenges by	barriers and/or supports that could affect			
Department Function	recommendation implementation			
Cross-Functional	Teams summarized recommendations in presentation	September	Cross-Functional	
Team Presentations	session with CASC	2010	Teams/ CASC	
CASC Small Team	Teams of 3-4 CASC members evaluated cross-functional	October 2010	CASC – Small	
Reviews	team recommendations		Teams	
Evaluation of	CASC convened to make final decisions on	October 2010	CASC	
Recommendations	recommendations			
Cabinet	Final report delivered to Chancellor's Cabinet for	December	Vice Chancellor	
Recommendations	consideration	2010	Brantley	
Cabinet Response to	Expectation: Cabinet delivers formal response to CASC re:	January 2011	Chancellor Meyer	
Recommendations	recommendations - using CASC's recommendation chart			

<sup>\*</sup>All original documents related to this strategic process are accessible to the Chancellor's Cabinet on the College's shared drive.

**Transparency & Accountability** – Several aspects of CASC's planning approach resulted in new precedents for the College. When CASC first convened in February 2010 to establish "rules of engagement," members agreed to frame the process with a set of tenets. Prevalent in those governing principles were *transparency* and *accountability*.

CASC addressed transparency in four, significant ways:

- 1. In order to open up the process to the community and minimize bias, cross-functional research teams, mainly consisting of non-CASC members, were entrusted to provide crucial decision-making data.
- 2. CASC designated a member to develop a college-wide, stakeholder communication plan in order to maintain and facilitate timely, open communication across the system.
- 3. CASC publicized a timeline of milestones to keep the College community informed on progress.
- 4. All reports (logic models, workflow charts, data inventories, and challenge and opportunity assessments) were made available to all team members on the College's shared drive.

Champions were identified for each task at every phase of the process to ensure accountability. Although most of the cross-functional teams consisted of non-CASC members, CASC leaders assumed responsibility for all research and analysis related to their individual departments.

CASC members regularly monitored the online report repository and performed multiple levels of data evaluation as a whole group, as well as in small groups between planning sessions. Ultimately, a high level of engagement and focus on accountability in this process enabled all CASC and non-CASC participants to have a voice in each recommendation presented in this report.

Accountability was a strong contributing factor in the success of the review process. CASC initially created an expectation of accountability by developing a comprehensive logic model that framed the short-, intermediate- and long-term outcomes of the review process, and which served as a scorecard for progress.

Accountability at all levels of the College is important to the continued success of the change process. Since the Chancellor's Cabinet initially requested the recommendation report, which subsequently led to College-wide stakeholder engagement, CASC members anticipate that the Cabinet will honor the efforts of the college community by issuing a formal response to CASC's proposal.



Figure: Accountability requires top-down engagement

#### Recommendations

The following section contains recommendations from the College Administrative Services Council designed to reduce costs, create work efficiencies and/or generate revenue for the College. An assigned, cross-functional team originally generated each recommendation, followed by a final assessment and approval process facilitated by members of CASC.

In order to maintain the integrity of the review process, which is strongly rooted in transparency, this report outlines all recommendations generated by the cross-functional teams. Some of the recommendations include current practices/processes, along with those CASC reviewed and, subsequently rejected.

The cross-functional teams were intentionally composed of employees who were valued for their ability to think strategically, but who may have limited knowledge of a particular function. For this reason, some of the suggestions may already be a regular function of the department, which is indicated in each department's report.

Recommendations generated by cross-functional teams that are not feasible for implementation appear in section IV of each department's report, and will include rationale from CASC.

Categorized by department and function, recommendations are organized in four sections:

- I. Recommendations that CASC supports, but require approval from the Chancellor's Cabinet prior to implementation
- II. Recommendations that CASC supports and currently has the ability to implement, or that are already in progress
- III. Opportunities that require more research before a recommendation can be determined, some of which would necessitate the formal approval of the Chancellor's Cabinet prior to implementation
- IV. Recommendations made by the cross-functional teams that were not approved by CASC (with explanation)

# SECTION TWO - Recommendation Reports

## **AUXILIARY SERVICES – Bookstores**

I. Recommendations: Require Cabinet Approval for Implementation				
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	
II.	Recommendations: CASC In	nplementing/Current Projects		
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	
Implement Point Of Sale (POS) system	Reduced costs due to inventory shrinkage; Reduce inventory period from quarterly to annual; Eliminate prep time for quarterly inventories; Reduce prep time for Quarterly inventories; Eliminate conversion of data from manual to electronic format; Permit monitoring of inventory shrinkage	In progress. Savings: 380 hours to conduct quarterly inventory. Savings: 650 hours to prep for annual inventory.  CHALLENGE: Initial startup cost of \$10,000 per cash register / workstation; Training of Bookstore staff; Integration with the Datatel system.		
Implement one-year textbook ordering cycle - Request info from departments once per year instead of three times per year	Reduced costs related to ordering textbooks at last-minute; Increased time to purchase and sell used books; Reduce time required to prepare for textbook ordering (RO & SF already do this annually); Ability to identify shrinkage and take corrective action	In progress. Savings: 128 hours per bookstore x 3 locations. CHALLENGE: English, and select other departments, will require a shorter cycle due to high book turnover rate.		
Invoice Payment Process – Permit vendors to send electronic copies of invoices	Reduction in turnaround time for vendor payments will result in early payment discounts from vendors; No reduction in labor to process payments	Change in current practice of having Accounting receive invoices from vendors; Accommodation needed for vendors that do not have this capability.		

Credit Memo Use – Provide tracking	Reduction in time that funds are	CHALLENGE: May require		
mechanism for Bookstores and	tied up by vendor	assistance of IT.		
Accounting to view status of Credit	lied up by veridor	assistance of 11.		
Memos				
Financial Aid Purchases – Shift	Eliminate Financial Aid processing	CHALLENGE: Requires the		
	stations; Processing of Financial	implementation of POS system;		
processing of purchases to cash register		· · · · · · · · · · · · · · · · · · ·		
	Aid will be done at checkout	Requires the assistance of IT;		
	register	Requires interface with Datatel.		
	Savings: 2,800 hours of			
	temporary employee and			
	classified overtime costs			
Workforce Development / 3 <sup>rd</sup> Party	Eliminate 3 <sup>rd</sup> party processing	CHALLENGE: Requires the		
Vendor purchases – Shift processing of	stations; 3 <sup>rd</sup> party purchases will	implementation of POS system;		
purchases to cash register	be done at checkout register	Requires assistance of IT; Requires		
		interface with Datatel.		
	Savings: Included in Financial Aid			
	savings			
III. Opp	oortunities: Require Further F	Research Prior to Recommenda	ation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	
Stop accepting personal checks for	College will no longer have to	Further research needed on		
Bookstore purchases	pay fees for collection agent	student effects.		
	services; College will avoid having	College could apply this change to		
	to write-off bad debts; Eliminate	Bookstore purchases only; Checks		
	time spent attempting to collect	could still be accepted for Business		
	on bad checks	Office transactions.		
IV. Recommendations: Not Supported by CASC; No Action Needed				
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	

## AUXILIARY SERVICES - Mail / Duplicating/Graphics Services

#### I. Recommendations: Require Cabinet Approval for Implementation **CASC NOTES OPPORTUNITY COST SAVINGS/EFFICIENCY CABINET RESPONSE** Reduce propane/gas for hi-lo. Move AH mail room/shipping & Without a loading dock, deliveries receiving to T building loading dock. Reduce wear and tear on hi-lo; can only be accepted when Area would be more secure. Safer someone is available to operate the due to no public parking in the Hi-lo to unload delivery trucks. loading dock area. With the Current situation is unsafe. CHALLENGE: Staff housed in T loading dock at T building, building loading dock area may be deliveries can be accepted anytime a staff member is opposed to vacating the area for available. A Hi-lo is not needed to shipping & receiving to move there. offload shipments. Reduce mail stops to 1 or 2 per building AH has 42 internal mail stops, OR Reduce staff delivery time. (or 6 communal mail rooms per campus) Reduce or eliminate the need to has 20 internal mail stops, HL has employ student assistants. Less 20 internal mail stops, SF has 1 staff time spent moving mail to internal mail stop, RO has 2 internal mail stops. Each stop is several places within each building. visited twice daily. CHALLENGE: To find an agreeable place for communal mailrooms. Employee resistance to change (having to leave their office to pick up their mail). Cost saving opportunity by reviewing Protocol requires approval. Fall 2010 student registration what is legally required to be mailed. invoices cost \$18,300 to produce Students expect information to be and mail. (\$767 envelopes, sent electronically. Invoices are There are items that should not be \$12,300 postage, \$800 mailing mailed... invoices, promos, catalogs, usually not accurate by the time letters, financial aid documents, library service fees, \$600 paper stock, they are printed and mailed to the late fee letters, semester postcards, etc. \$3,833 printing of invoices.) students. The College spent Many departments create **\$290,000** in fiscal year 2009-2010

	1		
	mailings that really need to be	for postage.	
	reviewed (are the mailings being	CHALLENGE: Measuring the	
	properly targeted?) Example:	effectiveness of the current	
	should we mail 60,000 fitness and	publications to see if they are	
	recreation brochures three times	justified; IT will need to be involved	
	per year at a total cost of \$35,775	in implementing these solutions;	
	for printing and postage?	Resistance from the OCC	
	It would be far more efficient to e-	community.	
	mail invoices, promos, etc. We		
	would save many expenses for		
	postage and handling.		
Stop printing and mailing paper	Would save on paper stock,	We processed 42,000 transcripts in	
transcripts. Many institutions prefer	postage, etc.; Save time from	FY09-10; over 2,000 of them were	
transcripts to be e-mailed.	printing, folding, stuffing	sent via expedited service.	
	envelopes and applying postage.	<u>CHALLENGE</u> : The current transcript	
		workflow process would require	
		adjustments.	
Reduce number of catalogs	Printing costs; also those savings	Support online SOC (only) and bi-	
printed/distributed and convert to	related to efficiencies. Reduce	annual catalog.	
online catalogs and schedules.	yearly Schedule of Classes costs by	Content would go directly from	
	\$35,000 if printed version is	faculty secretaries to finished	
	eliminated. Reduce Catalog costs	product; updates and corrections	
	by \$62,400 if printed version is	could be made immediately.	
	eliminated; Real-time accuracy	Graphic Services input would be for	
	with regard to classes being	cosmetic purposes only. *Note	
	offered; eliminate duplication of	that an online Catalog could be	
	effort.	created, although a printed version	
		would likely be needed for student	
		usage.	
		Many schools have already	
		discontinued printing schedules.	
		CHALLENGE: OCC administration	
		support needed; resistance from	
		OCC community.	

II. Recommendations: CASC Implementing/Current Projects			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Limit paper color options, order in large quantities and store at MTEC for distribution/delivery to campus.	Reduces # of hours of delivery time for mail staff to deliver.	Saving the College money by ordering a few colors in large quantities and save copier down time.  CHALLENGE: Employee resistance	
Opportunity to save money by finding a cheaper vendor to provide shrink-wrap & packaging.	Shrink wrap: U-line is \$60/case (4 rolls) OfficeMax is \$177/case (4 rolls)	Done. Could use a blanket purchase order to make ordering from U-line easier.  Not as easy/efficient to order from U-line as OfficeMax.	
Envelop sealer with glue (glue stick) should not be purchased at the College, it gums up the mail machines (remove from OfficeMax contract catalog).	We would save nearly \$4 for each order of glue. We would save on mail machine maintenance and downtime; Would save on staff time having to clean and "repair" the mangled mail and broken mail machine.	Glue causes mail machine problems and downtime. Envelopes stick together; therefore, second envelope does not receive any postage. While separating envelopes, tearing occurs. Special handling is required at the U.S. Postal Service. We pay double postage for the post office to return the damaged mail.	
Condensing college-wide mail route to one DO trip per day (payroll created the need to have two runs per day when they were issuing paper checks). Create a cut-off time for express shipments.	Less gas usage and less vehicle wear and tear; Express shipments could all be done in one run rather than severalsave on staff time.	The Registrar's office will oppose.  DO staff wants 3pm pick up, as well as a morning pick-up.	
Internal mail run between RO & SF should be eliminated.	Less gas usage and less vehicle wear and tear; Staff could be doing other things, rather than driving between campuses.		
Provide "walk-up" duplicating services		Revenue generation; refer to	

for staff & students (for non-OCC work)		resource development team	
		Would possibly need more staff	
		and another duplicating machine.	
Require faculty to sell course packs in	Would save on copy paper,	Emphasize the use of technology	
the bookstore, rather than hand out	binding, staff costs would be	where appropriate.	
large amounts of copies made on	recouped by selling the course	Faculty expects the students to	
campus machines	pack to students.	receive free handouts in class.	
Utilize Planet Press for all Financial Aid	Copy cost is cheaper in duplicating	The letters would look professional.	
letters and have them print in	services. Would save on toner,	Utilizing Planet Press would be a	
Duplicating Services	etc.; The time spent printing,	secondary choice to sending letters	
,	folding and stuffing Financial Aid	via e-mail.	
	letters by the Financial Aid Office	Emphasize the use of technology.	
	staff would be spent doing other	IT workload has prevented this	
	things.	from moving forward.	
		Possible resistance to change.	
Create an on-line ordering system for all	We could reallocate staff time	IT department has already started	
Graphics & Duplicating	from logging jobs to other things.	this project, is reportedly 90%	
services/requests	It can take up to two hours per	completed, but stalled a couple of	
	day to log jobs.	years ago. The site would follow a	
		sequence from Requester to	
		Business Office, to	
		Graphics/Duplicating Services. It	
		would be far more efficient than	
		the current process involving a	
		paper request form.	
		Support - IT needs to recreate it.	
Reduce the expenses of special stock,	Fall 2010 student registration	Emphasize the use of technology	
envelopes, printing and postage for	invoices cost \$18,300 to produce	where appropriate.	
mailing invoices every Tuesday and	and send.		
Friday by sending invoices via e-mail or			
printing them less frequently			
Make OCC Service Request Form	Reduce processing time; reduce	IT Dept. has already started this	
(AUX09) an on-line ordering site.	duplication of effort; reduce	project, is reportedly 90%	
	confusion; streamline process.	completed, but has stalled. The	

	Savings: 30 hours/month for the Graphic Services Department. Efficiency would increase to greater than 50 hrs/month if also used for Duplicating Services requests.	site would follow a sequence from Requester to Business Office, to Graphics/Duplicating Services. (ie, OfficeMax site, Catering, Raider's Webstore, etc).  CHALLENGE: Completion of the sire by IT; acclimating community to new procedure.	
Tighten college identity standards (paper usage, design time, waste, printing)	Reduce graphic design time; limit use of outside printing and related costs; reduce paper waste and expenses.	Challenges/barriers could be eliminated if the OCC administration publicly empowered Graphic Services with regard to the identity standards. It should be required that materials seen by the public go through Graphic Services. Support enforcing the use of the existing identity standards.	
Make all OCC forms electronic	Printing costs eliminated or significantly reduced (example: each 3-part form costs 20 cents); also those related to efficiencies; Reduce effort and turnaround time for those needing forms; data from forms could be measurable and accessible (data can be captured and stored for reviewreports could be run).	Forms would go online and would be constantly available. Forms would not need to be stocked, saving warehouse space. Outdated forms would no longer be a concern. Most student-oriented forms would be created specifically for use via the OCC Website, ideally with data capture. This effort would need strong coordination with the IT Department and web staff. (Travel forms and payroll forms used to be multipart forms and the change was effortlessly made to a form available via Infomart. CHALLENGE: Resistance from the	

		OCC some many mitrus et many	
		OCC community; strong	
		coordination with IT Dept. needed.	
		Staff members feel that they need	
		multipart forms.	
Co-op printing (revenue generation).	Reduce the printing costs of the	Refer to resource development	
Advertisers pay printing company	Schedule (dependent on number	team.	
directly	of advertisers and fees charged for	Payment for advertising in the	
	placement of ads).	Schedule of Classes would be	
		applied directly to the printing	
		costs of the Schedule. This	
		opportunity might not be	
		applicable for an online Schedule of	
		Classes.	
		CHALLENGE: Legality related to	
		OCC's non-profit status; acceptance	
		of the practice by the OCC	
		administration; instituting	
		standards for acceptance of an	
		advertiser or advertisement.	
Create resumes & cover letters for	N/A; would generate revenue	Refer to resource development	
students (if time was freed up due to	dependent on the amount of	team	
web forms, etc.)	usage.	Templates and options available to	
		the customer would need to be	
		limited to keep such a service	
		within reasonable means.	
		This opportunity would provide a	
		service to our customers.	
		CHALLENGE: Time needed for	
		added workload this opportunity	
		would create for both Graphic	
		Services and Duplicating Services.	
Bring production of OCC business cards	Printing/production costs would	The most cost-effective design	
in house.	be reduced in half (exact amount	would be produced on normal	
in nouse.	•	1	
	dependent on the amount of	cardstock in black and white. The	

	usage); Streamline the ordering process and reduce turnaround time.	primary purpose of a business card is to relay information; it does not need to be "fancy." Inexpensive business cards would help to send a message that OCC is taking its fiscal responsibility to the taxpayers seriously.  CHALLENGE: Acceptance of inhouse printed materials vs. vendor printed materials; time needed for added workload this opportunity	
		would create for both Graphic	
III. O	entonities Describe Foutle of	Services and Duplicating Services.	<b>*</b>
III. Opp	oortunities: Kequire Further R	Research Prior to Recommenda	ation
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
1098 T's should be e-mailed, not mailed	2009 - 1098T forms cost <b>\$20,700</b>	50,000 were printed and mailed	CADINEI NESFONSE
through the United States Postal	to produce and mail. We would	last year.	
Service.	save paper, postage, and mailing	Support if comply with federal	
	service preparation fees; Staff time would be saved.	regulations. IT set up.	
Reduce on campus printing by	Savings would include costs of	Duplicating services could provide a	
"funneling" jobs to Duplicating Services	\$.02 per image (with white paper).	consistent image and consistent	
	The total for printing and copying	quality.  Need additional information on the	
	on the managed copier fleet (Konica machines) for FY 2009-	process/functionality and	
	2010 was approximately	guidelines associated with this type	
	\$862,000. There would also be	of program;	
	savings on toner and printer wear	Many faculty believe it will take too	
	& tear.	long to have work done at	
		Duplicating Services.	
Implement "rules-based printing" so	This would save toner and	This would be a software-based	
more print jobs will be sent to	printer/copier wear & tear; This	solution managed by IT for any	
Duplicating Services	would save departmental staff	network. Could also have pop-up	

	additional time.	messages reminding staff to send print jobs to duplicating services. People want to print where it is convenient for them, they do not want to send printing off campus. Need additional information on the process/functionality and guidelines associated with this type of program	
Increase Graphic Services involvement in the design of the College's website.	Related to efficiencies; Reduce duplication of effort; improve appearance of OCC Website.	Most comparable educational institutions use the talents of trained graphic artists with regard to the design of their Websites.  OCC does not. Currently, some materials designed by Graphic Services are redone a second time by the OCC web staff.  Need additional information OCC administration support needed; time needed for added workload this opportunity would create.	
Create a group list in Outlook for Administrative Specialists and secretaries so that Graphics can send messages regarding template changes, etc.	Eliminate confusion; keep OCC community up-to-date and informed. Creates consistency and uniformity.	This would be an excellent means of educating the OCC community with regard to the function and purpose of the Graphic Services Department, as well as providing graphic materials and templates to ease the burden for those creating minor communication materials for the college.  CHALLENGE: OCC administration support needed; resistance from OCC community.	

		Need additional information.	
IV. R	ecommendations: Not Suppo	rted by CASC; No Action Need	led
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Reduce United States Postal Service overnight expenditures by allowing walk-up transcript processing at DO.	Saves postage fees. Each express envelope costs \$17.40 (we charge the students \$17.50). Using the "flat rate" envelope is more expensive than it should be; Saves staff time on runs to the Post Office.	Students would gladly pick up their transcript at DO. It would improve our customer service. However, the Registrar's office will oppose.	

### AUXILIARY SERVICES - Copiers/Printers

#### I. Recommendations: Require Cabinet Approval for Implementation **OPPORTUNITY COST SAVINGS/EFFICIENCY CASC NOTES CABINET RESPONSE** II. Recommendations: CASC Implementing/Current Projects **OPPORTUNITY COST SAVINGS/EFFICIENCY CASC NOTES CABINET RESPONSE** Eliminate free prints from Pay for Print This was done for Fall 2010 semester. \$74,970.01 in 6 months in just the LRC and ASC; 1 hour per semester Done. system Consolidate Staff and student system to Consolidated 13 servers to 6: 5 hours Needed to be done for software 1 system and card based per guarter of MPMDS time; 15 hours compliance. Completed, 8/31/10. IT staff, unknown in Library and ASC Done. staff Reduce Paper Types and colors available Depends on implementation See Duplicating. Have all paper purchased by MPMDS \$14,331.97 per year MPMDS buys paper in volume cheaper at the mill and can house it at the and shipped to campus warehouse and distribute it on existing routes to campuses. Also reduces the number of individual requisitions created. See Duplicating. We have examples of students being **Expand Course pack Development** Don't know how many can be done required to print several hundred but there are numerous examples of pages. It could be done cheaper and waste sold to students cheaper as a course pack through the bookstores. CHALLENGE: Planning, Potential staffing issues in duplicating services.

Set printers to Draft mode by default	\$27,272.20 per year	Reduces the amount of toner used by 20%. Support providing information and documentation on capability and usage. CHALLENGE: Training issue.	
III. Opp	oortunities: Require Further Res	search Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Remove all Desktop printers	\$50,000 year in toner	More information needed	
		(ie, criteria, needs assessment, etc.).	
Remove color laser jet printers from	Currently Unknown, it will depend on	Centrally locate them to share among	
most staff areas	implementation	departments.	
		More information needed	
		(ie, criteria, needs assessment, etc.).	
Set up Secure Print	Currently unknown	It would prevent people from printing	
		jobs and not picking them up.	
		Support providing information	
		and documentation on capability and	
5 11 2 1 2 12 13		usage.	
Enable Rules Based Printing	Depends on implementation	Sends jobs to the most efficient printer,	
		could add workload to Duplication	
		Services.	
		Support providing information	
		and documentation on capability and	
Consolidate and remove part of nativerile	Danands an implementation	usage.	
Consolidate and remove part of network	Depends on implementation	Some areas have a 1:1 ratio of printers to staff.	
printers		More information needed	
		(ie, criteria, needs assessment, etc.)	
Remove all student access printers		More information needed	
except in computer labs		(ie, criteria, needs assessment, etc.)	
Expand Pay for Print to all student	Depends on implementation	Pay for print in the LRC and ASC has	
printing areas	Depends on implementation	moved printing to other labs with free	
himmig areas		moved printing to other labs with free	

		prints.  Support w/additional planning regarding how access can be secured for student requirements.  CHALLENGE: Cost of implementation.	
IV	. Recommendations: Not Suppor	ted by CASC; No Action Needed	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE

## AUXILIARY SERVICES - Child Care

I. Re	commendations: Require Cabin	et Approval for Implementation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Raise the registration fee and hourly rates	Less subsidization by College	Fees have not been raised since 2006; Increase registration rate from \$20 to \$40 in FA/WI and \$10 to \$20 for SU1; May decrease Childcare/Student enrollment due to competition.	
Eliminate infant and toddler age group (6 wks to 2.5 and not potty trained)	Reduced personnel costs i.e. Increase ratio of caregivers to children from 1:4 to 1:6 No environmental inspection Savings: \$170 every two years.  Consistency in services College-wide One fee rate per category (student, staff, community) Less fee calculations Reduction in paperwork	AH only licensed Center for these age groups.  CHALLENGE: May decrease Childcare/Student enrollment.	
Postpone reopening of AH & SF centers due to staff resources	Staff costs	Construction issues at AH & SF.	
Consider elimination or phase out centers	Staff costs	Utilize space for OCC student learning. <u>CHALLENGE</u> : Staff issues; Elimination of service.	
II	. Recommendations: CASC Imp	lementing/Current Projects	
OPPORTUNITY Increase the Early Childhood Development student internships	COST SAVINGS/EFFICIENCY Interns pay for their physicals and TB tests instead of College	CASC NOTES  120 hrs are required for Interns. CHALLENGE: Providing hours around	CABINET RESPONSE

Decrease caregivers to equal stated mandated ratios	No payroll expense Replace student workers  ECD Interns have knowledge and interest in the field and accumulate required hrs.  Decrease in payroll costs; Ratios used by OCC for preschool: 1:6; Ratios mandated by State  1:8; Less labor hours; Include	their schedules; It is a non-paying position.  CHALLENGE: Management & Classified union conflicts; Decrease in services due to decrease in ratios.	
	Coordinators in ratios		
III. Op	portunities: Require Further Res	earch Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
IV. F	Recommendations: Not Supporte	ed by CASC; No Action Needed	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	NOTES	CABINET RESPONSE
Use only one software system, i.e.	Cost Savings: \$2,080/yr EZ Care	A former IT contractor worked on	
Datatel and stop using EZ Care	license renewal	integrating the two systems. There has	
	Cost Savings: \$250	been no follow-up.	
	Webinar training on an as-needed	<u>CHALLENGE</u> : Less reporting capabilities;	
	basis; Only have one system to keep	Can Datatel provide the information.	
	data and billing; Saves time in		
	collecting data and billing; Gather		
Constitute had a la Const	historical data in one place	The sales at heavy 0 and the sales at the	
Supervision to be done by Campus	Reduced mileage expenses due to	There have been 8 supervisors over the	
Presidents	less driving between campuses by a	last 8 years; Have Coordinators part of	
	single Cupervisor	Drasidants' staff maatings	
	single Supervisor	Presidents' staff meetings	
	Problems solved locally and in some	Not recommended	
		Not recommended <u>CHALLENGE</u> : Consistent communication	
	Problems solved locally and in some	Not recommended	

Centers	enrollment due to increase	Bulletin Boards, Twitter, Marquees.	
	awareness of services	CHALLENGE: Cost vs. benefits	
Empower coordinators to be flexible in	Reduced payroll costs	Advertise the hours of each center via	
operating hours based on childcare	Less idle staff	posters, Webpage, TV monitors,	
enrollment		marquees, etc.	
		CHALLENGE: Inconsistency of operating	
		hours among campuses	
Provide evening childcare until 6:00	Improving student needs for	Current hrs are 7:45-5:15 - No SUII hrs.	
	childcare	Based on the survey of the other 27	
	Better utilization of staff	CC's the majority had evening childcare	
		(see MCCBOA Survey).	
		Increase in staff hours and payroll	
		costs.	

# ENROLLMENT SERVICES - Records/Registrar, International Student Advisement

I. Red	commendations: Require Cabin	et Approval for Implementation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Implement digital imaging	Reduce duplicating costs, storage fees and copy costs Reduce Staff time needed to (students/OT) to maintain files; Eliminate need to purge physical files	RECORDS.  CHALLENGE: Implement digital imaging.	CADINET RESPONSE
Increase transcript fees (\$2.00 to \$5.00)	Check cost/staff labor to return funds; Eliminates check or monies being returned to requestor	Revenue generation. <u>CHALLENGE</u> : Increase transcript fees (\$2.00 to \$5.00).	
Reassign/cross train staff to assist with processing graduation applications before submitting to DO Review graduation validation workflow at each campus and streamline to ensure accuracy	Train Specialists in counseling to enter grad application into SGRD; Eliminate backlog	With a double check on campus, helps minimize process time for graduation requests.  CHALLENGE: Reassign/cross train staff to assist with processing graduation applications before submitting to DO Review graduation validation workflow at each campus and streamline to ensure accuracy.	
Implement a functional Degree Audit Application and consider program structure development from external services Provide opportunity for students to perform online degree audits	Reduced staff time; Self-help system would reduce telephone inquiries; Promote student efficiencies and academic relationships with the College	CHALLENGE: IT support, staff training.	
II.	Recommendations: CASC Imp	lementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE

**Dean: Carla Mathews** 

Enhance Online Services. Research student ability to change data online  Implement link for Registrar via online services/forms for student to initiate number of functions like transcript requests, verification of enrollment, etc	Reduction in staff time with students waiting in line to change information.  Staff time processing funds and paperwork, phone calls reduced (10-16 hrs/week)  Eliminate handling funds in Registrar's office	CHALLENGE: Enhance Online Services. Research student ability to change data online.  Utilize PayPal – would still be able to process mailed in requests. CHALLENGE: Implement link for Registrar via online services/forms for student to initiate number of functions like transcript requests, verification of	
		enrollment, etc.	
III. Opp	ortunities: Require Further Res	earch Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Invest in software (fsaATLAS) enabling ISA's to talk w/o file transfers Increase use of website for F-1 student forms, procedural information	Staff time/reduce face to face – 10- 16 hrs  Duplication of forms, Duplication, lost files No physical file transfers, electronic transfer of info Minimize face to face communications	CHALLENGE: IT support, training needed for International Student; Advisors to use SEVIS and Datatel more efficiently; I20's will be 100% electronic in 2011-12, software assist communications and files; Consider sharing SARS program (used by counselors) to write notes and make appointments; Implement updated website design; No new system necessary.	
IV. Re	ecommendations: Not Support	ed by CASC; No Action Needed	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Automated email to confirm graduation achievement	Mailing costs	Improve communications with customers.  CHALLENGE: Need staff retraining-Information Technology staff to prepare query to send email.	
Train campus student service specialists	Staff Time (hrs? est 8-10/wk –	Clerical evaluation only, Process is data	

to perform transcript evaluations	transferred/shared by on campus	entry.	
	personnel); Eliminate backlog,	CHALLENGES: Security issues with	
	provide JIT services for students	processing transcript evaluations on	
	looking to have transcripts evaluated	campus. Need further investigation for	
		having official transcript paper on each	
		campus.	
		Specialists need dedicated time to	
		ensure efficiency.	

## ENROLLMENT SERVICES - Recruiting, Admissions, Switchboard Dean: Carla Mathews

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
II.	Recommendations: CASC Imp	lementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Switchboard - Review of Shore Tel ECC clients and areas utilizing this technology – also look at where the automated attendant routes the inboard callers	Reduction in wait times, better servicing the students questions	Large number of callers unable to reach Financial Aid, counseling offices, and others Need to determine types of calls being handled currently CHALLENGE: Cost, buy in from the departments, cross training	
Switchboard - Making more information available online and increasing awareness of Infomart updates, campus events, campus staff members, and Student Life functions	Approximately 75 calls per day per operator @ 2 minute per call x \$21.21 (classified Level II) wage per hour = 2.5 hours call time @ 21.21 =\$53.00 p\day	Better use of time, information, and resources  CHALLENGE: College support, Infomart updates, determine ownership of webpage	
Switchboard - More than 200 calls are abandoned during Final Registration each day. Need to have a successful Phone Center or consider outsourcing services through Presidium during busy registration periods to supplement present staffing levels.  We need the ability to provide current and prospective students with information regarding applications,	Pricing options unavailable  College reputation in the community is priceless.  Build an engagement strategy that drives student success.  Reduced waiting in queues and dropped calls.	CHALLENGE: Cost to operate a fully-functional phone center or outsource services to Presidium Service	

transcripts and classes utilizing text, chat					
and online self-help.					
·					
Recruiting and Admissions - Make all	Students can access forms and print	<u>CHALLENGE</u> : Priority for IT			
student forms available online	at home. Would reduce internal				
	printing of forms and support				
	efficiencies for students.				
	Assists with student efficiencies and				
	convenience	01111			
Admissions - Provide consistent hours	Stagger staff hours to accommodate	CHALLENGE: Buy in from all the			
between all student service areas	staying open to 7 PM for all areas	departments, union negotiation of			
(admissions, registration, financial aid,	Provides consistent support for	hours and department support			
business office, counseling, testing,	evening students				
bookstore, etc.,) suggested to stay open to 7 PM					
Admissions - Purge process is labor	Eliminating time-consuming purges	CHALLENGE: Cost, college wide			
intensive and time consuming. There is	each year will pay for itself.	decision to act promptly			
little room for expanding student files.	cach year will pay for resem.	decision to det promptry			
Need scanners in all campus Enrollment					
Services Offices.					
Recruiting/Admissions -	Savings: College resources, time and				
Combine New Student	staff				
Orientation/Group visit efforts	Reduce duplication of efforts				
III. Opportunities: Require Further Research Prior to Recommendation					
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE		
IV. Recommendations: Not Supported by CASC; No Action Needed					
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE		

## ENROLLMENT SERVICES - Financial Aid

I. Rec	commendations: Require Cabino	et Approval for Implementation		
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	
Utilize current human staff to assist with processing financial aid applications during peak times.	The savings has not been determined. Reduce staff costs due to overtime and hiring temporary employees.	CHALLENGE: College wide buy-in to assist with the overload		
Reduce college refunds of grant funds due to non-attendance by grant recipients.	The cost savings would increase exponentially, as the college retains grant funds.  SFRS may adjust student accounts prior to disbursement.	CHALLENGE: Faculty buy-in, N-Mark must be made earlier in the semester.		
Maximize use of document imaging college-wide.	The availability of the documents college-wide expedites processing of financial aid files at all locations.			
Improve telephone customer service to students	The savings in satisfied customers are invaluable.  Overtime and temporary employees will be decreased, due to the lack of long lines at enrollment services counter during peak hours.	CHALLENGE: College-wide change in how we do business.		
II. Recommendations: CASC Implementing/Current Projects				
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	
III. Opportunities: Require Further Research Prior to Recommendation				
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	

**Dean: Carla Mathews** 

IV. Recommendations: Not Supported by CASC; No Action Needed					
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE		

# FINANCIAL SERVICES - Accounts Payable/Accounts Receivable/Payroll

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
II	. Recommendations: CASC Imp	lementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Increase use of E-Checks for vendors	Reduce cost of checks, postage Savings: \$10,000  Reduce processing time Savings: 10 hrs/month	CHALLENGE: Non-acceptance of e-checks by vendor; Employee training.	
Streamline Payroll Implement web-time entry	Elimination of data entry	CHALLENGE: Faculty load issues.	
Provide electronic statements to students and sponsors	Reduce cost of statements, postage, labor for printing and mailing Reduce processing time and effort Timely communication of up-to-date information	Preliminary discussions being held with IT. Survey sent to MCCBOA and Datatel schools to review best practices. CHALLENGE: Custom programming required. Approx 1,200 invoices per semester.	
Review and streamline student refund process	Reduce processing time and manual effort	Recommend cross-functional task force for process review.  CHALLENGE: Limited staff and technology resources.  Approximately 43,000 refunds issued per year.	
Implement Communications Management for Accounts Receivable	Reduced collection fees Reduced manual effort	CHALLENGE: Training Implementation.	

**Controller: Gail Pitts** 

	I	<u> </u>	
	Improve invoicing and collection		
	efforts		
	Track communications history		
Document Imaging – 3 <sup>rd</sup> party vouchers,	Reduced document storage and	CHALLENGE: Data security	
escrow authorizations, tuition refund	retrieval costs	Implementation.	
petitions	Improved document retrieval and	Training.	
	availability		
	Facilitate document analysis		
	Improved communication		
Automate XMMD report	Eliminate fines paid to the state for	CHALLENGE: IT support for extensive	
Some data must be entered manually on	late reports	programming.	
each retirement account	Eliminate manual entry of additional		
	retirement data		
III. Opp	portunities: Require Further Res	earch Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Archive student and sponsor records	Improve response time	Need dedicated person or dedicated	<u> </u>
7 Herrite stadent and spenser receites	Improve accounts receivable file	time from each staff member	
	system processing time	Limited staff resources.	
	System processing time	Is this already performed on academic	
		side?	
		Support if standard Datatel operations	
		can be done to improve efficiency.	
Increased use of Datatel expert for	Elimination of redundancy		
consistent review every 3-5 years	Ensure maximum system use and		
	upgrades		

IV. Recommendations: Not Supported by CASC; No Action Needed			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Increase use of payroll direct deposit	Reduce cost of check postage Reduce processing time	Lack of employee interest Already offered; further promotion unnecessary.	
Provide automatic process to prioritize distribution of financial aid, 3 <sup>rd</sup> party sponsorships, and escrow awards	Reduced manual effort Prevent refunds issued in error Improve student refund processing time	Recommend that rule be created for use of Informer/query reports. Limited staff and technology resources Training. Needs to be performed on case basis since 3 <sup>rd</sup> parties have different requirements.	
Dedicated IT person within Financial Services (at DO) for daily support and efficiencies within AR, AP and Payroll	To effectuate continuous technological improvements	Not necessary – DMT prioritization needs follow-up and college-wide review; political nightmare to do for only one area.	
Improved technology and staff training	To run better reports, remove manual processes, and allow more staff direct deposits	Manual processes unacceptable when attempting to service 35,000 students.	

# FINANCIAL SERVICES - Budgeting/Campus Business Offices

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Provide Payment Plan for students	Reduce staff time in providing	Many students are not able to make	
•	emergency loans by using vendor	full payment for all of their classes.	
		They are then forced to drop their class	
	Save approx. 100 staff hours per	load down to what they can pay for and	
	semester	then forced to try to pick classes back	
		up after payment deadlines. This	
		would also improve the image of OCC	
		in the students' eyes.	
		CHALLENGE: Getting payment plan	
		system to work with Datatel.	
		Communicating the payment plan to	
		students and the College community.	
		Ensuring the system operates correctly,	
		especially when deregistration for non-	
		payment occurs.	
Allow multiple payments options on the	Currently, this type of transaction can	This would be a student-friendly	
web	only be cashiered in-person at the	approach to handling tuition payments.	
	Business Office. Enabling students to	It may also result in more paid tuition	
	do this on their own online would	(less deregistration for non-payment) if	
	reduce the on-campus traffic and	students have this option available to	
	processing time.	them.	
		CHALLENGE: Establish the process	
		whereby this can occur through Online	
		Services.	
Implement an electronic timesheet	Staff time in the Campus Business	Payroll, supervisor who review and	
system	Office would not be spent collecting	approve timesheets.	
	and verifying timesheets and re-	CHALLENGE: Switching from the paper	
	verifying revised timesheets. Staff	timesheets to an electronic timesheet	

**Controller: Gail Pitts** 

II.	time in Payroll would be reduced through the electronic processing of timesheets. The feature for an online timesheet system is already available in the Online Services package OCC already owns. OCC would also be able to improve is sustainability image.  Recommendations: CASC Imp	would take some time to implement throughout the organization. Enabling the features in Online Services would also take some work.	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Enforce consistency in following budgeting rules	Greater accountability would improve budget planning and budget usage with the focus on what is available, not on what is desired.	The Budget Analyst is currently working with the business managers to eliminate inconsistencies. This would also eliminate some tension that exists between the campuses and District Office.  In progress. Budget Analyst working with Business Managers to ensure consistent decision-making.  CHALLENGE: The notion that the inconsistencies between how campuses handle their budgets and how District Office handles its budgets is not really a problem and that DO has to operate that way.	
Ensure campus-based requests with a 91 location code receive adequate representation at District Office	There would be less staff time spent finding out what happened to requests due to a smoother furniture/equipment request process. There would also be less frustration for staff, which results in more productive staff.	Challenges would be communication of the status of requests and ensuring the campus-based requests receive good representation.	

Work toward utilizing Colleague to provide the information that is maintained by the Position Control	Reduction in time spent by Human Resources in maintaining two separate programs. Provides more accurate, more efficient, real-time position control information.	Human Resources and the Budget analyst are currently in the process of finding a way to have Colleague provide this information. Budget Analyst has recommended a representative from Human Resources and the Budget Analyst take part in a Datatel focus group.  CHALLENGE: Finding an effective way to have Colleague track the information while waiting for Datatel enhancements. Switching to a single list may also alter some of the processes that currently take place in Human Resources.	
Improve the software approval process	Purchasing software closer to the software release date might result in a higher price being paid for cuttingedge software. The cost would vary by software package. Faculty would be able to plan their curriculum for an upcoming year better. Faculty and classrooms would benefit from having the "state-of-the-art" software. Students would benefit from learning the latest software packages being used in various industries. OCC's image would benefit with students using the most-recent software packages, thus presenting OCC as a state-of-the-art institution.	Departments impacted would involve IT (specifically, the Executive Director of IT Infrastructure), academic deans, faculty department chair people, Financial Services, and the Campus Business Offices.  Complete. Process already created and implemented last fiscal year.  CHALLENGE: Improving the turnaround time for software requests would for a change in how the software-request process works and with how software budgeting occurs.	
Enable campuses to print official transcripts in the Business Offices at all	OCC could charge an additional fee for a student to receive an immediate	Up-front costs would be very small, primarily the cost of envelope seals	

campuses	transcript on campus, perhaps double the normal price.  Registrar's Office staff would have to spend less time processing transcripts since the immediate requests would be handled at the campuses. (Currently after a transcript is paid for on campus, the student must make an appointment to come to DO to pick up the transcript.)	currently used by the Registrar's Office.  CHALLENGE: The Registrar's Office would need to agree with this and allow secure transcript paper to be stored and used at every campus. Additional fee for an immediate transcript may need to be approved by the Board of Trustees. If the bulk of immediate transcript requests occur once a semester's grades have been posted, then that traffic would occur during Final Registration the next semester.	
Cross Train Business Office Staff in Student Support Services	This could save \$100,000 per year. (Cost of 2 full-time positions if each cashier gave 8 hours per week during down times)  Improve efficiencies in other departments of the college. Savings of 80 hours per week.	During some off-weeks, the Cashiering staff could have up to 8 hours of down time where they could assist Financial Aid, Enrollment Services, etc. This work would need to be done in the Business Offices so that they could monitor the cashiering window, but multi-tasking could save the college significantly.  CHALLENGE: Need Upper Administration to support and make this a requirement. The Classified Bargaining Unit may feel this is something that needs to be negotiated.	
Eliminate promotional activity for Summer II Walk In Registration	Many staffing accommodations need to be put in place each year to handle Summer II Final Registration and Drop/Add. This is unnecessary because by the time these registration periods occur, most of the Summer II classes are already full since registration had been going on	A way that it may be possible to negotiate with faculty to eliminate Summer II Final Registration and Drop/Add would be to offer to move the start of registration.  CHALLENGE: Summer II Final Registration and Drop/Add are currently a negotiated item in the	

	for 3 ½ months already.	Faculty Master Agreement. College	
		thinking would have to get beyond the	
		notion that Summer II is a separate	
		term.	
Enforce consistency among the Campus	Consistent practices would create a	Completed. The Business Offices have	
Business Offices with how they track	seamless system to those working in	been using the same database for at	
keys	the office (thus making better use of	least the past three years. Orchard	
	staff time) and those requesting keys	Ridge is in the process of preparing to	
	at various campuses (making better	re-key their campus. They will update	
	use of their time).	the database when the process is	
		completed.	
		CHALLENGE: Campus Business Offices	
		would need to agree to a consistent	
		practice and, where necessary, upgrade	
		operations.	
Leave the assigning of e-loan late fees to	Staff time better utilized with	Already occurring.	
the Campus Business Offices	accurate posting of e-loan late fees.	CHALLENGE: A manual application of e-	
	Less staff time spent working with	loan late fees would take more time	
	students with erroneous financial	than the automated posting of the e-	
	holds	loan late fees. There may be resistance	
		to this process being decentralized.	
Fixed Assets: Convert the paper Asset	Eliminate the cost of form production	Access can systematically assign a	
Transfer / Disposal Form in triplicate to	and stocking. \$0.28 per form just to	unique identification number to each	
electronic form. Status and tracking	print then stocking shipping and	record of an asset transfer or disposal	
through an Access Database as opposed	ordering costs can be eliminated.	created. This can be used to replace	
to a hand written hard copy form.		the internal control of pre-numbering	
	Eliminate time and effort of	the forms, which currently is not logged	
	interoffice mail service back and	or monitored for sequence anyway.	
	forth several times for approvals and	This unique identification record can be	
	disposal method communications.	used to insure that all approved	
		disposals are disposed of in the manner	
	Once a transfer or disposal has been	approved by the warehouse	
	created, it can be approved	management. This identification	
	electronically in Access or Outlook.	number can also be used to reference	

	Τ	T	
	The form can then be electronically	the status of pending transfers and	
	updated in the Access database. This	disposals.	
	will facilitate reporting by purchasing,	Leave as multi-part form.	
	warehouse management, and fixed	CHALLENGE: Database design and user	
	asset management staff using a	training	
	report created in Access. This should		
	speed the process up days or even		
	weeks from initiation to delivery to		
	the disposal location.		
	Efficiencies: closing gaps		
Fixed Assets: The proposed database	Reduction in purchases of items that	Checking this database for available	
can be used to report surplus items	may be available at other campuses.	items can easily be incorporated as a	
available to other campuses looking for	,	step in the furniture and equipment	
items prior to purchasing new items.	Reduction in the time to procure new	request process.	
such as furniture.	furniture and equipment if already	CHALLENGE: Training for consistent use	
	available at another campus.	across the college at all campuses.	
Fixed Assets: Designation of a single	Reduce time and effort of warehouse	Consistency is the key to improve	
loading dock at each campus for the	staff by selecting the best dock for	efficiencies. Campus staff can get	
purpose of pickup and delivery by the	warehouse staff speed and efficiency.	items to one location and warehouse	
warehouse staff	.,	can arrive at the same location for all	
	Reduce confusion or delivery and	pick up and deliveries.	
	pick up locations. Best dock locations	CHALLENGE: Training for consistent use	
	will reduce time and effort of using	across the college at all campuses.	
	unsuitable locations.	doi oos the comege at an eampases.	
Fixed Assets: Originator should contact	Items are depreciated using the date		
fixed asset analyst with model and serial	of purchase, not the date of delivery.		
number information pertaining to asset	This means the sooner an item is put		
and requests an OCC tag. Analyst	to use, the college gets more use per		
should update fixed asset that is on the	dollar spent.		
shared drive. Analyst should provide	aonai spenii		
inventory update per campus twice a	Reduce process time. Increase usage		
year to business managers and facilities	time of fixed assets.		
	time of fixed assets.		
managers.			

Surplus Equipment Disposal: Create an	Streamline to process for pick-up by	This shipper can easily be attached to	
internal shipping document or "Shipper"	warehouse personnel and insure all	work orders to the grounds	
to verify and track items as they go	items intended for the surplus sale	department to reduce confusion and	
through the disposal process.	reach the warehouse in a timely	improve efficiencies in moving items to	
through the disposal process.	manner.	the receiving dock for pick up by the	
	mamer.	warehouse staff.	
	This will provide greater internal	CHALLENGE: Training for consistent use	
	control and improve efficiency of	across the college at all campuses.	
	those responsible for the inter and	deross the conege at an earnpases.	
	intra campus movements. The		
	shipper can be used to initiate a pick		
	up schedule by the warehouse staff.		
Surplus Equipment Disposal: The	Reduction in purchases of items that	Checking this database for available	
proposed database can be used to	may be available at other campuses.	items can easily be incorporated as a	
report surplus items available to other	illay be available at other campuses.	step in the furniture and equipment	
campuses looking for items prior to	Reduction in the time to procure new	request process.	
purchasing new such as furniture.	furniture and equipment if already	CHALLENGE: Training for consistent use	
purchasing new such as furniture.	available at another campus.	across the college at all campuses.	
III. O	· •		
III. Opp	oortunities: Require Further Res	search Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
	COST SAVINGS/EFFICIENCY		CABINET RESPONSE
Implement the use of electronic keypad	Keys and key production would no	Campus Facilities, Public Safety,	
locks on classrooms	longer occur. The equipment and	Custodial/Grounds,	
	supplies in the classrooms would be	Mechanical/Maintenance.	
	more secure with the electronic	Need to investigate cost.	
	keypad locks, thus reducing the cost	CHALLENGE: Electronic keypad locks	
	associated with theft.	and the network they use would need	
	Key requests would no longer be a	to be purchased for all classrooms, and	
	function of the Campus Business	existing electronic keypad locks may	
	Offices, freeing all of that staff time	need to be upgraded. Programming of	
	up completely. Staff (such as Public	the electronic keypad locks each	
	Safety) would not have to be called	semester would also take time.	
	to unlock classrooms. Faculty		
	(especially adjunct faculty) would not		

Fixed Assets: Extract information from Shelter inventory report and import to fixed asset inventory.	have to worry about getting their keys on the first day of class. Keypad codes could be communicated to them by mail, email, and verbally.  Items are depreciated using the date of purchase, not the date of delivery. This means the sooner an item is put to use, the college gets more use per dollar spent.  Reduce process time. Increase usage time of fixed assets.	CHALLENGE: Review of the Shelter process is needed. Need to review entire fixed asset process.	
IV. R	ecommendations: Not Support	ed by CASC; No Action Needed	
ODDODTUNITY	COST SAVINGS (EFFICIENCY	CASC NOTES	CADINITE DECRONICE
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Eliminate the awarding of emergency loans to students receiving financial aid	Fewer non-reconciled account balances for students.  Less staff time spent dealing with financial holds on student records because the due date of the e-loan occurred before the financial aid disbursement.	Student Financial Assistance and Scholarships would be involved; needs to be case-based.  CHALLENGE: As numbers of financial aid students increase, it becomes more difficult for financial aid to be processed in time for students to purchase their books or make payments. Many e-loans are used for purchasing of books and making payments until financial aid is available. Thus, it could be argued that e-loans would no longer be available for students who need them the most.	
Fixed Assets: Suggest one location to deliver all fixed assets. Place an OCC tag on the item and deliver to the originator. Finally, the information is given to the fixed asset person at DO.	Items begin depreciating the date of purchase, not the date of delivery. This means the sooner we use it, the college gets more use per dollar spent.	Not efficient.	

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	Reduce process time. Increase usage	
	time of fixed assets.	

# FINANCIAL SERVICES - Fixed Assets/General Accounting/Surplus

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
II.	Recommendations: CASC Imp	lementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
<b>General Accounting:</b> Increase use of E-Checks for vendors. This process has begun with a few vendors.	Reduce cost of checks, postage, and processing time. Significantly improve bank reconciliations, sending funds to vendors multiple times and escheating funds to vendor home states.	Initial set-up requires banking information from vendors and IT support for vendor profiles and web advisor.  CHALLENGE: Non-acceptance of echecks by vendors, possible need for additional employee training.	
<b>General Accounting:</b> Increase use of payroll direct deposit.	Reduce cost of checks, postage, and processing time.	No further action, all attempts have been made to employees <u>CHALLENGE</u> : Employees may not want direct deposit.	
<b>General Accounting:</b> Increase use of Informer with additional training.	Greatly reduce work time and efficiency by creating queries.	CHALLENGE: Getting employees to use and adapt to new systems and technology.	
<b>General Accounting</b> : Increase efficiencies in Web MPSER reporting.	Reduce work time.	3,	
General Accounting: Integration of new POS system for bookstore in maintaining inventory, recording entries, and invoicing Financial Aid/3rd Party students.	Ensure faster and more accurate processing which will eliminate need for additional workers and overtime.	Already in progress. <u>CHALLENGE</u> : Initial cost of system, initial set up, and employees training.  Getting employees to use and adapt to new systems and technology.	
Grants Accounting: Educate college community on grant application and administration processes, including financial management. Maybe create /	Estimated labor savings: 2 days per month. Full utilization of grant revenue. Help Grant Project Managers	Move to RD.	

**Controller: Gail Pitts** 

offer additional training in PDTC's "How to Write Grants" course, which focuses on how to maneuver Datatel, monitor budgets, etc.  Grants Accounting: Train college staff to go through / work with Advancement Office for initiating grants. The Advancement Office is the college's official Grants Administration office.	understand the requirements for grant administration and manage their grant budgets in Datatel.  Estimated labor savings: 1 – 2 days per year The central location facilitates the coordination, standardization, control, monitoring, and compliance aspects of grant management. (Advancement uses an "Internal Grant Approval Form" to gather pertinent information, which works		
Grants Accounting: Provide cross training and back-up so that A/R Supervisor is not the only financial employee authorized to process grant information. Since grants have a range of deadlines, the flexibility of more workers when needed is important.	well).  Reduced labor cost.  Grants financial management will function more smoothly with fewer delays and interruptions	This will be done if the position vacated by Nadine Cork is filled	
III. Opp	ortunities: Require Further Res	earch Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
General Accounting: Web Time Entry for student workers utilize Web-Advisor for processing student payroll to increase accuracy rather than using estimated time and improve process efficiencies.  General Accounting: More fully	Ensure faster and more accurate processing which will eliminate need for additional workers and overtime.  Reduce work time and eliminate	CHALLENGE: Getting employees to use and adapt to new systems and technology.  Some employees have limited access to computers  CHALLENGE: Initial cost of	
integrate projects accounting into payroll entry to eliminate need for monthly downloads and JE's.	need for additional workers.	implementation, employee training.	

benefits to eliminate need for additional data entry.		technology.	
process to create vouchers for payroll-related payments i.e. deductions,	error and duplicate work.	CHALLENGE: Getting employees to use and adapt to new systems and	
General Accounting: Utilize BVRP	Greatly reduce payment discrepancy	Further clarification is needed.	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
IV. Ro	ecommendations: Not Supporte	ed by CASC; No Action Needed	
		Datatel enhancement timeline.	
		Implementation.	
		<u>CHALLENGE</u> : Training	
		preparing financial reports.	
		correcting the Datatel database and	
		effort is spent monitoring and	
		As a result, much time and manual	
		multiple projects and funding sources.	
		sub-projects to track grants with	
		Payroll System interface and the use of	
		features of the software, including the	
		the college is not utilizing all the	
	grants management.	grant management effort. In addition,	
		expenditures, which complicates the	
	with Projects Accounting. Improved financial reporting and	including the lack of comparison reporting for budget vs. actual	
	Automatic interface of Payroll System	software has several shortcomings	
	A to sold in the form of Be well Code or	over different fiscal years. The	
Accounting module.	month.	Accounting software is used to cross	
Datatel to enhance the Projects	Estimated labor savings: 24 hours per	performance periods vary, the Project	
software capabilities and work with	corrections, and report preparation.	different grants. Since grants'	
existing Colleague Projects Accounting	entry preparation, data entry,	Datatel software is used to track the	
Grants Accounting: Fully utilize the	Reduced manual effort for journal	The Projects Accounting module of the	

### **FOUNDATION**

I. Rec	commendations: Require Cabin	et Approval for Implementation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
II.	Recommendations: CASC Imp	lementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Use document imaging to store paper documents electronically.	Staff hours	Can the Foundation be included in the RFP the College is currently preparing for this type of service?	
Create a common form to be used by campus-sponsored fundraising events to capture the donor's information.	Will increase compliance and ensure quality assurance.		
Formalize a process for the notification, tracking and use of funds distributed to the College.	Identify funds available for the benefit our students. Amount is unknown at this time.	CHALLENGE: Determining/documenting the donor's intent.	
Enhance the Scholarship notification and application process.	Staff time		
III. Opp	ortunities: Require Further Res	search Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Create a Foundation Identity	-	Support pending Foundation Strategic Plan; Move to Revenue Generation.	
Increase the OCC Alumni Association membership		Move to Revenue Generation.	
Establish Foundation Ambassadors		Move to Revenue Generation.	

Volunteer Core in support of academic		Move to Revenue Generation.	
initiatives such as tutoring			
IV. R	ecommendations: Not Supporte	ed by CASC; No Action Needed	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Reactivate the Benefactor module from	Eliminate the use of two databases	Potential for future implementation	
Datatel.	and entering the data twice.	pending increased donors and revenue.	
		Unnecessary expense; small volume.	
Purchase the General Ledger module of	Cost \$15,000 - \$20,000	Timed saved does not justify the cost.	
the Razor's Edge software currently		Potential for future implementation	
being used by the Foundation.	Eliminate the use of Excel software as	pending increased donors and revenue.	
	a database	Unnecessary expense; small volume.	

### **HUMAN RESOURCES - PDTC**

### **Chief HR Officer: Catherine Rush**

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Close Pontiac Center; lease up in 2012	\$300,000 in approx. savings;	CHALLENGE: OCC presence in	
	Eliminate staff time in	Pontiac; relocating PC occupants;	
	administration of building	Renegotiation of lease.	
II.	Recommendations: CASC In	pplementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Video Conference: Training Opps	Reduce Staff Travel / Mileage	Support with existing equipment.	
video comercinee. Training opps	Expenses; Reducing Staff Time	Limited benefit for cost of new	
	away from office	equipment.	
	awa, nomenice	CHALLENGE: Equipment	
		Purchase/Set-up. Staff training	
		time.	
Increase electronic marketing &	Reduce Paper Costs; Increased	Already done.	
advertising for PDTC course offerings	class attendance (i.e. Faculty &	<u>CHALLENGE</u> : Staff Expertise.	
-	Staff); Higher staff awareness;	Software Applications cost (i.e.	
	Perceived training importance	Constant Contact).	
PDTC Exploratory Meetings / Shadowing	Minimize Facilitator / Adjunct	Already done.	
of various OCC Departments	Instructional Costs; Better	CHALLENGE: Staff Time Mgmt;	
	method(s) for determining OCC	Departmental Resistance.	
	Organizational needs; Awareness		
	of OCC Internal Functions		
Benchmark other Regional Community	Minimizing	Support benchmark, already done	
College PDTC Divisions	Instructional/Operational costs;	through professional organization.	
	Improved awareness & innovation	<u>CHALLENGE</u> : *Employee travel	
	in course/workshop offerings	costs; Regional Information	
		Gathering. <u>Do not support travel</u> .	
Increase number of customized	Provide specific training needed	Currently using contractor on a	
workshops based on college needs	by departments as identified by	limited basis for soft skill	

assessment(s)	supervisors	workshops; contracted with outside vendors for IT and OSHA/MIOSHA training Support, already done.
*Davison DDTC made be as a susually		CHALLENGE: Staff skill sets.
*Review PDTC workshops annually	Dadwaa wadabaa aa aata in	Already done.
In 2010, increased registration	Reduce workshop costs in	
minimums; decreased number of workshops offered	materials and facilitation	
Technology manuals provided for	Savings \$2,000 annually	
workshop only – quick guides for take		
away for Microsoft Office 10		
Participate in free webinars; rent rather		
than purchase workshop materials	Savings \$13,000 annually	
OCC Building Leadership Program		
facilitated with in-house staff		
Administrative/management in-service	Savings in materials and mileage;	
hosted onsite with no food	savings \$1,000 - \$5,000	
Eliminated cost of purchasing books for		
book reviews		
Videotape college-wide presentations for future viewing	Savings \$20,000 annually	
Developed online "diversity" workshop	Savings \$3,000 annually	
as mandatory requirement per		
Chancellor	Added value from speaker costs	
	Mileage costs saved for all	
	employees who completed	
	training	
	PDTC updated with current needs	
	of the college departments	
Reassignment of related activities from	Cost reductions; possible cost	Already done.
HR to PDTC	reductions in HR; Cross-training	CHALLENGE: Staff expertise.
PDTC assists in Clerical testing		

Processes tuition reimbursement			
Coordinates EAP programs			
Assists in contract negotiation prep			
Install ProWatch system	Savings \$30,000 annually	Already done.	
	(reservist); Only authorized		
	persons are in building; no longer		
	dependent on PS schedule		
III. Opp	oortunities: Require Further F	Research Prior to Recommenda	ation
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
IV. Recommendations: Not Supported by CASC; No Action Needed			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE

# HUMAN RESOURCES - Personnel Services/Records/Benefits

#### **Chief HR Officer: Catherine Rush**

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Propose to Board of Trustees new	Save personnel costs; Many years	This proposal is in keeping with the	
guidelines for Board Approval vs.	ago, most personnel items on	Higher Learning commission's	
Information Items for new hires,	agenda for Board meetings were	recommendations for the Board of	
promotions, transfers,	'information items'. By going back	Trustees and their roles and	
separations/terminations, and	to this practice, timelines for new	responsibilities as an oversight	
retirements	hires and personnel changes could	committee rather than a	
	be reduced and workflow	management function.	
	efficiencies could be gained.	CHALLENGE: Rejection of proposal	
		by Board of Trustees.	
II.	<b>Recommendations: CASC In</b>	plementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Implement new stream-lined Night	Save personnel costs; Drastically	Currently each campus does things	
Administrator payment process –	improve paperwork flow – reduce	just a little differently but all	
replace need for individual EAF's for	reports being held onto for late	paperwork is initiated by the	
coverage each evening	processing – reduce number of	employee and all paperwork goes	
	employees 'approving' form by	to HR and budget analyst before	
	having Facility manager sign off	being sent to Payroll for processing.	
	and send directly to payroll	CHALLENGE: Coordination and	
		agreement necessary from all	
		Facility managers.	
Implement Hiretouch software for	Save personnel costs; Improve	In progress.	
applicant tracking	tracking of applicants. Utilize	CHALLENGE: There is a learning	
	technology to 'qualify' candidates	curve before HR personnel are	
	and thereby improving workflows	trained and efficiencies can be	
	and reducing personnel time/costs	gained.	
	associated with 'new hires'		

	Ta		
Implement HR's Deduction in Arrears	Receive reimbursement for	With this release, OCC can allow	
and new checklist for employee leave	employees for employee-cost	eligible employees, who do not	
tracking	benefits saving the college benefit	have enough pay to cover the costs	
	costs; Utilizing Datatel's product	of their eligible benefits, to	
	to improve tracking of employee's	continue their coverage in those	
	on leave and their benefit	benefits, and later repay the	
	payments. Improving workflows	amounts that went into arrears.	
	and reducing errors.	This software works with the	
		Accounts Receivable module in	
		Colleague Student to allow	
		employees to deposit prepayments	
		toward an expected arrears	
		situation and later to pay the	
		appropriate vendors from the	
		deposited amounts. For employees	
		who have deductions go into	
		arrears, the arrears amounts and	
		repayments are posted as charges	
		and payments in the AR module.	
		CHALLENGE: Need to dedicate time	
		from HR, Financial Services and IT	
		to implement.	
Benefit Enrollment Online	Save personnel costs; By offering	Institutions are constantly striving	
	Benefit Enrollment Online, the	to simplify complex processes, not	
	staff in HR would save time	only for students, but for staff as	
	annually during Open Enrollment.	well. Colleague® HR Benefit	
	In addition, the number of keying	Enrollment Online is a self-service	
	errors could be reduced.	workflow that provides	
		functionality for our employees to	
		view and update their current	
		benefits, as well as the ability to	
		view their current benefits any	
		time of the year. This is an area	
		where we could improve customer	

		service and streamline processes.  CHALLENGE: Required personnel time from HR and IT to implement product. This additional 'workflow' is not a free Datatel product.	
HR website and Infomart - dissemination	Save personnel costs; Continuous	CHALLENGE: Dedicating time to	
of information – updated semi-annually.	improvement as new 'features'	keep info up-to-date.	
Watch for future enhancements to	are available for employees in		
WebAdvisor for HR information	WebAdvisor and reduce number		
	of phone calls/emails if		
	information is available on the web/Infomart.		
	•		
III. Opp	ortunities: Require Further F	Research Prior to Recommend	ation
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Implement new stream-lined	Eliminate possible unnecessary	Need implementation details.	CADINET RESPONSE
Supplemental Contract process	and un-approved supplemental	When discussing this process it was	
Supplemental Contract process	contracts saving personnel \$\$; By	clear that the campus Business	
	determining 'deadline' for all	manager and the Budget analyst	
	supplemental contracts each	(and grant area if applicable) all	
	term, considering budget	need to be aware of supplemental	
	constraints and streamlining all	contracts IN ADVANCE of payment.	
	approvals thru Vice Chancellor's	CHALLENGE: Agreement by CASC	
	office – process flow will be more	and Vice Chancellor's office – also	
	efficient	revision to Appendix N – Faculty	
		Master Agreement.	
Develop new flowcharts and processing	Save personnel costs; Electronic	Pilot in progress.	
for all EAF's (except new hires). Utilize	EAF will improve workflow and	This recommendation needs	
Electronic EAF's where possible.	streamline paperwork. Other	further discussion and review as to	
	improvements to EAF processing	specific flowcharts/process	
	will ensure proper approval for	mapping.	
	grant funded EAF's or ensure	CHALLENGE: Coordination with all	
	adequate budget for other	parties involved – HR, payroll,	
	personnel changes.	budget, grants.	

Change routing of Employee	Streamline process-reduce	Eliminates problem of 'who' should		
reimbursements for faculty/adjunct to	confusion of using "check request"	get refund – the employee vs. 'the		
follow same processing as other union	for tuition adjustment	student'.		
groups.		Needs further investigation.		
IV. Recommendations: Not Supported by CASC; No Action Needed				
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	

# HUMAN RESOURCES - Contracts/Diversity/EEO Compliance

#### **Chief HR Officer: Catherine Rush**

I. Rec	commendations: Require Ca	binet Approval for Implementat	ion
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
II.	Recommendations: CASC I	mplementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Standardize the grievance process among units		Support, where feasible.  May not result in significant efficiencies.  CHALLENGE: Bargaining unit agreement constraints.	
Develop database of research/data for shared use with ACCESS. Resources needed are oftentimes similar in nature.	Reduction in time used to investigate resources/options	Contact ACCESS to determine if resource database available.	
Use in-house resources, such as ACCESS.	Reduction in time used to investigate resources/options	Support, where appropriate. <u>CHALLENG</u> E: ADA requires individual evaluation.	
Establish standards for most common ADA requests.	Reduction in time used to investigate resources/options	Support, where appropriate.  CHALLENGE: ADA requires individual evaluation and acc i.e., Ergonomic furniture for specific requests such as lower back pain, cervical support, carpal tunnel, etc.	
Trend the nature of recurrent grievances	May be able to establish protocol/processes to head off future grievances.	Already done.  CHALLENGE: Findings may identify the need for additional supervisor training.	
III. Opp	oortunities: Require Further	Research Prior to Recommendat	tion

OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE			
IV. R	IV. Recommendations: Not Supported by CASC; No Action Needed					
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE			

### **INFORMATION TECHNOLOGY**

### **Tech Applications/Client Services/Networking**

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Technology Purchases: place a time-	A maximum of \$50,000 per year	The current policy of allocating	
limited cap on the purchase of Network	for the time period determined	\$50,000 per year to all sites for	
Printers and Computers either by		expansion as a one- time cost is not	
physical number of devices or dollar		reasonable. Maintenance and	
value of inventory		replacement costs make the	
		current policy unsustainable. CETF	
		no longer reviews these if the	
		campuses' totals are under \$50k.	
		CHALLENGE: Rethinking technology	
		purchases and usage means	
		addressing the perception that all	
		growth is good. Ultimately, this is a	
		matter of administrative will.	
Academic Technology: the College with	Significant savings in the cost of	This recommendation is critical	
the help of the Technology Management	the multiple licenses for CMS's;	because it directly affects students.	
Committee should select and implement	however, the actual savings will	They deserve a consistent, user-	
one course management system	depend on which platform OCC	friendly online learning	
	chooses to use	environment. The HLC lists this as	
		an important quality component of	
		distance learning.	
		CHALLENGE: Faculty is very loyal to	
		a particular CMS and will strongly	
		resist any change. Faculty must	
		lead this initiative; however,	
		consensus is quite likely not going	
		to occur. Administration will need	
		to finalize this process.	

**Director: David Dunshee** 

Networking: using suggested criteria, review the list of employees who currently have OCC [cell] phones and reduce the number. Possibly require that those with phones use service centers for maintenance.  Eliminate Redundant systems	Up to \$200,000 per year, but realistically probably \$50,000 to \$75,000 per year  Save approx. \$35,000/year if we	If the second part of this recommendation were followed, it would eliminate one contract employee. The IRS is talking about taxing phones as a benefit. They estimate that approximately 25% of the calls on "company phones" are personal in nature.  CHALLENGE: Staff will probably be resistant to "giving back" what is clearly a benefit.  CHALLENGE: Faculty wants multiple	
	eliminate one On-Line Learning System (Educator or Blackboard) Save approx. \$5,000 if we eliminate either TutorTrac or SARS; Reduce maintenance time on additional programs - Save approx. 10 staff hours per month	options for Online Learning. Systems; Departmental acceptance.	
ll ll	Recommendations: CASC in	nplementing/Current Projects	 
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
OCCNT IDs for temporary staffing: Streamline and organize process for network and Colleague IDs for temporary staff (Adecco)	Estimated combined hourly savings for IT, HR, and supervisors  Savings: Estimated as a minimum of 10 hrs/week	Should also result in increased productivity for temporary staff (Adecco); Savings is more like one hour per week, but payback on higher quality of data is important; <a href="CHALLENGE">CHALLENGE</a> : Reaching agreement on form to be used, acquainting supervisors with new process	
Full-Time Network ID Decommission Process: Modify current process to ensure better compliance and efficiency	Better security for online College resources and better adherence to College licensing agreements for	CHALLENGE: Educating supervisors about the process, establishing coordination between campus	

	electronic systems and resources	deans and department heads for adjunct network ID decommissions.	
Request for Information Technology Services: make RITS process 100% paperless and continue to review, revise and assess the RITS form	Printing costs - \$.03 per printed copy. The estimate of labor hours saved indicates that many copies of the RITS are being printed on office printers; however, it is difficult to make a valid estimate	CHALLENGE: A few employees are not comfortable with technology; however, those who are less likely to be in this population.	
	of cost at this time; The team estimates savings on redesign would be two man-hours per day		
Create preapproval process for requests from the IT Department	Save approx. \$90,000 in 1st year and save approx. \$10,000 in 2nd year of projects that are development but never implemented; This will reduce the time spent by IT managers and college users in prioritizing and assigning requests	This would help to avoid unrealistic expectations by users.	
Develop set of guidelines for End User Requests	Eliminate calls from end users for requests not supported by IT. Save staff hours by eliminating response time	CHALLENGE: End user accountability.	
Switch to numeric based ID System	Would save approx. 5 hours per week of system administration time once fully implemented	Eliminate confusion end users have when they switch between staff and student IDs. This is only viable if it does not include wholesale cutover of all usernames.  CHALLENGE: Staff time to develop.	
Provide College-wide training in Datatel Reports, etc.	Would save approx. 5 hours per week for IT staff. Transfer hours to departments.	Informer training is performed periodically. <u>CHALLENGE</u> : Budget,  Communication of training,  Staffing.	

Create Pilot Project Guidelines	Save approx. 5 hours per month	Only pilot projects with a	
Create Pilot Project Guidelines	, , ,	Only pilot projects with a	
	by reducing number of systems	reasonable level of approval would	
	that are supported by IT.	move forward.	-
III. Opp	ortunities: Require Further R	esearch Prior to Recommenda	ation
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Datatel Documentation: update the 32	It is difficult to estimate the time	Time and personnel constraints are	
manuals on the P Drive within a	that will be saved if new	an issue in the affected	
reasonable timeline and hold	employees have access to	departments. Refer to DMT.	
departments accountable	accurate Datatel information		
Eliminate Generic Logins for	Save approx. 5 hours per month	CHALLENGE: Possible increase in	
labs/libraries		labor costs: More research needed.	
IV. Ro	ecommendations: Not Suppo	rted by CASC; No Action Need	led
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
OPPORTUNITY  Review Past Pilot Projects for Feasibility	COST SAVINGS/EFFICIENCY Save approx. \$ by eliminating	CASC NOTES Project is too large at this point;	CABINET RESPONSE
	-		CABINET RESPONSE
	Save approx. \$ by eliminating	Project is too large at this point;	CABINET RESPONSE
	Save approx. \$ by eliminating "pilot" projects that are still being	Project is too large at this point; need to focus staff attention on	CABINET RESPONSE
	Save approx. \$ by eliminating "pilot" projects that are still being supported by IT because they have	Project is too large at this point; need to focus staff attention on	CABINET RESPONSE
	Save approx. \$ by eliminating "pilot" projects that are still being supported by IT because they have not been reviewed for feasibility;	Project is too large at this point; need to focus staff attention on	CABINET RESPONSE
	Save approx. \$ by eliminating "pilot" projects that are still being supported by IT because they have not been reviewed for feasibility; Save approx. 5 hours per month	Project is too large at this point; need to focus staff attention on	CABINET RESPONSE
	Save approx. \$ by eliminating "pilot" projects that are still being supported by IT because they have not been reviewed for feasibility; Save approx. 5 hours per month by reducing number of systems	Project is too large at this point; need to focus staff attention on	CABINET RESPONSE
Review Past Pilot Projects for Feasibility	Save approx. \$ by eliminating "pilot" projects that are still being supported by IT because they have not been reviewed for feasibility; Save approx. 5 hours per month by reducing number of systems that are supported by IT.	Project is too large at this point; need to focus staff attention on more feasible projects at this time	CABINET RESPONSE
Review Past Pilot Projects for Feasibility  Change the Database system on which	Save approx. \$ by eliminating "pilot" projects that are still being supported by IT because they have not been reviewed for feasibility; Save approx. 5 hours per month by reducing number of systems that are supported by IT.  Decrease staff time for	Project is too large at this point; need to focus staff attention on more feasible projects at this time  Do not do this at this time. It	CABINET RESPONSE
Review Past Pilot Projects for Feasibility  Change the Database system on which Datatel resides from a Unidata system	Save approx. \$ by eliminating "pilot" projects that are still being supported by IT because they have not been reviewed for feasibility; Save approx. 5 hours per month by reducing number of systems that are supported by IT.  Decrease staff time for programming	Project is too large at this point; need to focus staff attention on more feasible projects at this time  Do not do this at this time. It would be a somewhat better	CABINET RESPONSE

# MAINTENANCE/FACILITIES - Custodial/Grounds/Buildings/Energy

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Investigate/Implement room/space		Product selected but project held	
utilization software to optimize		for funding. May require re-	
classroom and meeting room usage.		bidding.	
II.	Recommendations: CASC In	nplementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
All lighting in buildings to shut down at		After-hours maintenance activities	
midnight if possible or use motion-		will need access and utilities to	
sensing technology to shut off lights in		complete their tasks. Some	
vacant spaces.		buildings already use motion	
		sensor technology for lights.	
Create method to notify Campus Facility	Savings: ~1,700 Hours per year by		
Manager of any purchases (both order	combining recommendations		
and delivery notices) over \$5,000 (fixed			
assets). PO triggers creation of fixed			
asset record, but lacks make and model			
information- Campus needs to be			
notified to fill the blanks.			
Create automatic transfer of asset	Savings: ~1,700 Hours per year by	Eliminates duplication of effort to	
information from Colleague to fixed	combining recommendations	capture fixed asset information.	
asset matrix.			
Create/improve instructions to input	Savings: ~1,700 Hours per year by	Training and documentation	
requisitions to provide more details:	combining recommendations	opportunity.	
intended location, item description,			
contact information, special instructions			

**Director: Daniel Cherewick** 

C			
for replacement fixed assets (when			
applicable) to cross-reference			
tag/location of asset being replaced.			
Create/Implement a Barcode Scanner		IT project.	
interface in Datatel to facilitate direct			
data entry of scans for physical			
inventory.			
Create a 100% electronic workflow for		IT project.	
fixed- and low cost- asset disposal,			
including approvals.			
Procure an asset life cycle management		IT project.	
system that tracks assets from purchase		Already being done with Facility	
to disposal.		Equipment.	
Improve adherence to campus furniture		Training and documentation	
purchasing procedures. Campus Facility		opportunity.	
Managers should review all requisitions			
for furniture to maintain product			
consistency.			
Create college-wide furniture and		IT project.	
equipment (spare) inventory database			
to avoid unnecessary/duplicate			
purchases.			
Standardize and enforce the standards		Already being done.	
for color boards and furniture.			
Set up better overtime chargeback		CHALLENGE: Difficult to quantify	
system		savings at this time. Public Safety,	
		custodial, IT.	
Promote job-specific software (CAD, MS	Significant efficiencies to be	Reduces paper, eliminates	
Project) training to better utilize	gained with software upgrade,	recreating diagrams from paper	
software tools.	training, and platform	drawings. Affect many functions	
	standardization	college-wide.	
Give mnemonic (SECT) to Campus	80-100 hours/year		
Facility Managers to streamline the	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
7,	<u>l</u>		

room change process.			
Move all internal facilities requests to electronic form and eliminate the paper. Including room requests, miscellaneous scheduling, work orders, confirmations.	Significant efficiencies to be gained.	Could be done with CMMS module (18)	
Create better method for invoicing third parties who are renting OCC facilities		Could be done in conjunction with room/event scheduler software.  CHALLENGE: Difficult to quantify possible revenue to be gained.	
Approve, implement The College Procedure Manual for Facilities	Significant efficiencies to be gained.	Support with review of Manual  CHALLENGE: Requires College-wide adoption.	
III. Opp	ortunities: Require Further F	Research Prior to Recommend	ation
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Review Athletic Program: Evaluate whether this should be housed only at one campus location and do not duplicate this program and/or purchase duplicated equipment.	Potential savings in personnel.	Facility and equipment is driven primarily by academic use, and secondarily by athletic program use. CHALLENGE: Staffing efficiencies would likely be affected by labor agreements.  Recommend moving to Academic/Student Services Group dealing with Athletics.	CABINET RESPONSE
Create method to automate integration of Schettler physical inventory information into Colleague and the fixed asset matrix.	Savings: ~1,700 Hours per year by combining recommendations	Eliminates duplication of effort to capture inventory.  More Information required.	
Vendors should be required to forward serial and model numbers to Campus Facility Managers upon delivery.  Have PO trigger creation of an electronic asset disposal form.		CHALLENGE: Vendor cooperation.  More Information needed.  IT project.  More Information needed.	

Vendors should be required to provide cut sheets for quoted products to verify dimensions and materials are as specified in the RFP.		CHALLENGE: Vendor cooperation  More research needed	
Procure and Implement Computerized Maintenance Management System software (CMMS)	Significant efficiencies to be gained with the use of a CMMS.	Dependent on input from the room scheduling software (19) More Information needed	
IV. Ro	ecommendations: Not Suppo	orted by CASC; No Action Need	ed
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Investigate the cost savings in electricity		CHALLENGE: After-hours	
and water with closing the college on		maintenance activities will need	
		maintenance activities will need access and utilities to complete their tasks.	
and water with closing the college on Fridays in Summer I and Summer II		maintenance activities will need access and utilities to complete	

# MAINTENANCE/FACILITIES - Building Construction/Facilities

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Establish a policy that all new campus		Potential few % initial cost increase	
construction will be built to at least the		with a long-term operational cost	
US Green Building Council's LEED Silver		reduction.	
standard or equivalent.			
II.	Recommendations: CASC Im	plementing/Current Projects	I
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Verify CM is enforcing the 'value engineering' philosophy to provide cost saving solutions where feasible.	Theoretical: 10-15% savings.	Already being done.	
It is important to model green/sustainable building practices, particularly around energy.	Difficult to quantify the savings- it depends on the project.	Already being done.	
Review basic construction processes: RFI procedures Change Order procedures Clash Detection procedures Project exit interviews/close out audit		Improves Transparency.	
Each campus appears to use a different process for identifying and approving construction projects that are <\$25,000. There may be a missing process for informing OCC (including Dan Cherewick) of all the campus project activity.		Improves Transparency. Already being done at each campus with the same process.	

**Director: Daniel Cherewick** 

Review contracts for both architects and		Improves Transparency.	
		improves transparency.	
Construction Manager (CM) to verify			
terms and conditions. For example:  General conditions/Management 10-15%			
Estimating/project contingency 15-20%			
Construction Management Fee 2.8%			
Document the review mechanism to			
ensure these charges are applied			
appropriately on a project-by-project			
basis.			
Document the review mechanism to		Improves Transparency.	
validate whether sub-contractors			
provide certificate of Insurance.			
(Certificate of Insurance is required by			
OCC for all on-campus sub-contractors.)			
Write footnote for each project where		Improves Transparency.	
the estimate equals final cost on the		Already being done.	
Project Log or any communication to			
occ			
Review campus bid processes for		Improves Transparency.	
projects under \$25,000. Verify the bid		Include with audit.	
process follows OCC purchasing policies.			
Improve documentation on architectural		Improves Transparency.	
rework. If the project suffers from a		Already being done by the director of	
'flawed design', this should be		Physical Facilities.	
communicated to OCC with			
documentation on who is funding the			
rework.			
Perform an annual audit of the building		Improves Transparency.	
construction program.			
III. Opp	ortunities: Require Further Res	earch Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE

Adopt an energy efficient appliance policy requiring purchase of Energy Star certified products in all areas for which such ratings exist.  Within one year, begin purchasing or producing at least 15% of our institutions electricity consumption from renewable sources.	The savings will range from 20% to 50% less energy per appliance.	Support with more research and investigation.  This may increase cost if renewable sources are less cost competitive.  More research needed.	
Investigate 'BIM' (Building Information Modeling) software.  OCC should consider requiring our contractors to use a Building Information Modeling (BIM) system during the design, bidding and construction. BIM aids in clash detection and constructability analysis to reduce the costs associated with errors, omissions and overrun of changes.	~5% reduction in change orders	Need more information and research to determine viability.	
Convert Construction contracting and bidding processes to electronic methods to shorten cycle time, improve storage/retrieval of information, improved ease of audit, increase transparency.	Definite savings can be achieved during the process as well as after- in the review/audit phase.	Recommend reviewing at later date.	
IV. Ro	ecommendations: Not Supporto	ed by CASC; No Action Needed	
OPPORTUNITY	COST SAVINGS (EFFICIENCY	CASC NOTES	CABINET RESPONSE
Investigate communication processes to	COST SAVINGS/EFFICIENCY	Enough is being done at many levels to	CADINET KESPUNSE
improve college-wide awareness of construction projects. Create a standard log form to document potential projects.		communicate with college community; not cost reduction or efficiency.	

MARKETING Dean Sharon Miller

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
College Catalog & Schedule using news	<\$33,000>	Reduce processing & printing time.	
print.	Reduces printing costs.	May make for a faster turnaround.	
		Need to seek academic support.	
		Possibly conduct focus groups with	
		counselors.	
Allow local businesses to place ads on	Revenue generation	Assist with revenue generation & with	
back pages of the College Catalog		cutting the total cost of production.	
and/or Schedule.		Support with constraints. Advertising	
		must have an academic purpose.	
		<u>CHALLENGE</u> : Maybe the terms outlined	
		in the Millage renewal. May need BOT	
		approval.	
II.	Recommendations: CASC Imp	lementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Cut back on Printing and Distribution of	< \$17,662.05>	Reduces printing and distribution costs.	
printed materials (Quintet,	Reduces the cost of printing,	Faster turnaround time. Allows for data	
OCCurrences, Board Digest, Chancellor's	distribution, and postage.	collection and more creative freedoms.	
Annual Report, Millage Construction		In Progress	
Report, OCC Profile Sheet, & OCC At A	Cut Staff time by no duplication and	CHALLENGE: Getting recipients to	
Glance). Send out electronically.	mailing by 20 hours.	respond to receiving e-copies.	
Hire a media buyer to purchase print,	8% of current \$492,500 advertising	Marketing dept. is still responsible for	
television and online advertising on the	budget = \$23,400 (8% of total billings	developing overall yearly mktg. plan.	
college's behalf.	for media buys) This is in addition to	Marketing dept. is still responsible for	
	the price of buying media.	"creative", i.e., design layout and	

	Estimated 80- hrs per semester for	content of print ads.	
	the Director of College of	Television ads would still have to be	
	communications.	contracted out to an outside agency	
		since the college does not have this	
		capacity.	
		Included in the Marketing plan.	
		In progress.	
		CHALLENGE: Additional cost.	
Eliminate the Perm-Part-Time Operator	<\$23,946.00>	College community adjusting to the	
	(\$15.35/hour X1,560 hours)	change.	
		Already implemented	
		CHALLENGE: Changing the Operators	
		hours to 8:00am - 6:00pm from 8:00am	
		to 8:30pm.	
Content Management System	Approx. \$50,000 - \$200,000.00	Choosing a CMS provider,	
		implementing the new CMS system.	
	There is hours saved but not	This was not included in the RFP.	
	calculable depending on package.	CHALLENGE: Must be consistent and	
		cohesive College-web site.	
III. Opp	portunities: Require Further Re	esearch Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
IV. R	ecommendations: Not Suppor	ted by CASC; No Action Needed	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Remove Exec. Director of Mktg. position	<\$199,810.10>	Pending Marketing Plan	
from organizational chart	(top E81 + 46.41% for benefits	Recommendation.	
		One of the outcomes is a staffing plan.	
		<u>CHALLENGE</u> : Managing integrated	
		marketing plan.	
Create new position for Director of	\$122,660.20	Pending Marketing Plan	
Marketing by combining positions for	(top C51 + 46.41% for benefits)	Recommendation.	
Manager of Publications and Executive		One of the outcomes is a staffing plan.	

Director of Marketing		<u>CHALLENGE</u> : Consolidating job duties into a new position.	
Remove Manager of Publications position from organizational chart	<\$122,660.20> (top C51 + 46.41% for benefits)	Pending Marketing plan recommendation.  CHALLENGE: Consolidating job duties into a new position.	
Change the current position titled Website/Communications Center Coordinator (C41)to Social Media and Marketing	<\$109,475.14/yr> (top C41 + 46.41% for benefits)	Pending Marketing plan recommendation.  CHALLENGE: Create new position to meet current needs in the dept. to Social Media and Marketing Coordinator.	
Social Media and Marketing Coordinator	\$44,928/yr (\$27.00/hour X 1664 hours) Part –time employee 30hrs.	Duties include Social Media site, Student Newsletter, College-wide Calendar, and College Photo Archiving. Will also be included in the staffing plan imbedded in the marketing plan.	

## **OFFICE OF THE CHANCELLOR**

# **Chancellor: Dr. Timothy Meyer**

I. Recommendations: Require Cabinet Approval for Implementation					
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE		
II.	II. Recommendations: CASC Implementing/Current Projects				
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE		
Send invitations and receive responses	Reduce printing costs				
for College events such as Excellence	Savings: \$ 50				
Day electronically					
	Reduce processing time				
	Savings: 10 hrs/event				
Re-vamp the Retiree Process	Reduce cost of mailing letters	Piloted in September, 2010.			
·	Savings: \$ 76				
	Reduce processing time				
	Savings: 8.25 hrs				
	(combined HR & Chancellor)				
III. Opp	ortunities: Require Further Res	search Prior to Recommendation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE		
IV. Re	ecommendations: Not Support	ed by CASC; No Action Needed			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE		

PUBLIC SAFETY Director: Terry McCauley

Public Safety Departments don't assume the overtime expenses; instead they are covered by the agency creating the overtime.  Seeking clarification; are we addressing internal to the college or externally?  CHALLENGE: Inconsistency among campuses in terms of whom is charged
Public Safety Departments don't assume the overtime expenses; instead they are covered by the agency creating the overtime. Seeking clarification; are we addressing internal to the college or externally?  CHALLENGE: Inconsistency among campuses in terms of whom is charged
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CHALLENGE: Inconsistency among campuses in terms of whom is charged
campuses in terms of whom is charged
· ·
for incurred overtime.
College needs to make a determination
whether they will be open after normal
hours (i.e. Saturdays in summer
sessions).
ually If no one takes the overtime to cover
the board meeting an officer is pulled
from a campus that might need
him/her for the student population –
and with midnights there are less
officers to pull from.
etermined; Extra hours/overlap.
Iready existing CHALLENGE: Contractual language.
k of coverage CHALLENGE: Contractual language.
883-95,144
enefits;
existing
e Ir

II.	Recommendations: CASC Imp	lementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Purchase new guns	Minimal savings	In process - Purchasing new guns is slightly cheaper or almost the exact it cost as refurbishing the old firearms.	
Move the "Campus Closing Administrator" 7 to administration and eliminate the position from Public Safety	Savings: \$1200 annually		
III. Opp	oortunities: Require Further Res	search Prior to Recommendation	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Charge for student parking pass	Student cadets could assist with paperwork to give out parking passes	Charge \$10 per student who intend to park on campus and give a parking ticket to those who are in lots without one.  Turn over to Revenue Generation.  CHALLENGE: Not enough officers on duty to enforce parking rules	
Changes in training (2 days for firearm training; Airsoft vs. Simunition Training)	The changes would essentially eliminate the overtime rate for all involved Savings: \$3,000 - \$6,000 annually in overtime dollars alone	By having two days consisting of a day shift and an evening shift the hours available to schedule officers during their regular shifts increases significantly reducing and/or eliminating the overtime created under the old process.  Curtail the costs of training in relation to Simunitions by introducing Air Soft trainings.  Need interpretation of this listing. Are some things in wrong groupings?  CHALLENGE: The firearms instructor	

		has to agree to alter his/her 8 hour shift to coincide with the firearms training schedule to eliminate the overtime created under the old process 4.	
Privatization of parking violations		Money made from traffic and parking tickets will stay at the college level and not be turned over to local municipalities.  This project was bid out not too long ago. However, things may have changed. Need updated information and analysis on creating own Parking Bureau.  CHALLENGES: Currently unable to collect revenue from fines (traffic, ordinances); Not enough officers on duty to enforce parking; Local municipalities will not agree with taking this income from their cities and allow campuses to keep the revenue.	
Changes in uniforms 3	\$3500 savings to switch uniforms & \$9750 for utility belts savings based on a replacement cycle not annually Savings: \$ 13250	Changing to a summer uniform (short sleeve polo with proper embroidering), the need for a separate bike uniform will be eliminated.  Omit leather utility belts for one nylon belt (worn by both all officers—bike and non-bike).  Requires more data and analysis.	
Shift modification	Eliminate/decrease overtime needs	The 12 hour shift would allow more coverage and most likely the elimination of Saturday overtime.  More data, evaluation, and analysis needed.	

		CHALLENGE: Public Safety contract	
Share bikes	Savings: \$1000-2000 - based on a	Sharing a bike instead of purchasing a	
	replacement cycle not annually;	new one as long as sizing requirements	
	Sharing of bikes will save from	are met.	
	purchasing new bikes for every new	Recommend program review; seeking	
	bike officer	more data.	
IV. R	<b>Recommendations: Not Support</b>	ed by CASC; No Action Needed	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Establishment of local ordinances		Money made from ordinance violations	
		will stay at the college level and not be	
		turned over to local municipalities.	
		We currently have ordinances. Also,	
		prosecution not cost effective.	
		<u>CHALLENGE</u> : Lack of ordinances.	
Public safety presents safety seminars		Individual departments will charge	
for the public		small registration fee for all in	
		attendance (\$50 per attendee).	
		Not a core function of Public Safety and	
		would limit ability to respond to calls-	
		for-service.	
		CHALLENGE: Territoriality by other	
		departments that offer safety seminars.	
Transfer door opening requests	Savings: \$2415.45 (at just Auburn	Student cadets could assist with these	
	Hills alone) 8	requests to optimize the officer's	
		productivity.	
	Time efficiency: two officers	Cost savings wouldn't be realized.	
	handling the entire campus are		
	spending time opening doors (many		
	of which the instructor should have		
	keys for).		
Eliminate Director's position and	Savings: \$159,363	Director of Risk Management is retiring	
combine with a rotating Executive		Important to have consistent	
Sergeant	Salary-\$113,831	leadership and continuity. Would	

	Benefits is estimated at	create inefficiencies. Consolidated roles	
	approximately \$45, 532 9	already exist.	
		Cadet's duties: parking permits for	
		students & faculty/staff, signing out	
		keys to contractors, assisting students	
		with lost and found, taking photos for	
Create student cadet positions		IDs, answering basic questions (i.e	
		directions, locations etc.)	
		CHALLENGE: Public Safety contract.	
		College supports certified sworn	
		personnel.	

# PURCHASING - Contract Administration/Rolling Stock

## **Director: Gheretta R. Harris**

I. Recommendations: Require Cabinet Approval for Implementation			
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Vehicle Management		Risk Management/liability issues	
Protocol/standards for 'borrowing'		could be addressed as a part of the	
vehicles needs to be established		process. Costs of vehicle	
		use/maintenance could be charged	
		back to 'borrower'.	
II.	. Recommendations: CASC In	nplementing/Current Projects	
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE
Auto creation (and fax/email) of PO's	Cut work time and elapsed time in	<u>CHALLENGE</u> : Effort to implement.	
under \$50	creating small POs.		
	Saving: about 5 hours/month		
Issue Bids via the State of Michigan	Possibly get some better (lower)	In progress.	
Website ("Bid4Michigan")	bids to some RFPs/RFQs		
	Savings: not quantifiable		
	Save labor in researching possible		
	vendors. Savings: in order of 5		
	to 10 hours / month		
Document Management System for	End archival paper storage at	Better accountability of	
Invoices-Receivers	payables; Save time in getting	departmental staff in getting	
	information needed for Payables;	invoice/receiving information to	
	start reduction of interoffice mail;	Payables.	
	system also has benefit for many	Also improves vendor relations, as	
	other college operations.	this should help avoid overdue	
	Savings: Filing: 15 to 20 hours /	invoices and vendor cutoffs.	
	month, and File prep: 40 to 60	CHALLENGE: Effort and cost to	
	hours / year	implement. Will require significant	
		training. (See Documentation and	
		Training for Requisitioners.)	

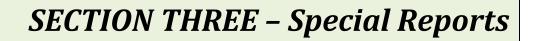
		Refer to Financial Services.	
Faxing or E-mailing POs	Minor savings: postage Savings: \$2500 postage, paper per year  Less labor in sending POs, quicker availability of POs to vendors	In progress.	
	Savings: about 10 hours /week		
Insurance, Contract, and Bids Tracking Software	Save labor in tracking insurance, maintenance contracts, and similar recurring service renewals. Avoid gaps in coverage. More an error-avoidance issue than saving time on original task.	In progress. Avoid expedited renewals. CHALLENGE: Cost to procure and implement package.	
Get New Vendor Information in Parallel with Requisition Approval	Reduce elapsed time in creating POs. Savings: small.		
Documentation and Training for Requisitioners	Cut time wasted doing remedial work on requisitions, save time in getting invoice and receiving information collected		
Combined Vehicle Lists	Save time and reduce errors in vehicle information held by Purchasing and Fixed Assets	Support - if found to be beneficial to both Purchasing and Financial Services Changes to operation; some work required of IT.	
Fuel & Maintenance Logs		(Some groups already do this.) Improves accountability in maintaining vehicles and in use of gas cards. CHALLENGE: Change in operation	
Fleet Management Protocol/standards for upkeep/ maintenance of vehicles needs to be established		Could potentially extend the life of vehicles, and control repair costs.	

III. Opportunities: Require Further Research Prior to Recommendation				
COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE		
Can help avoid overrunning BPO amounts, budgets, and/or board authorizations. Savings: not quantifiable. Save labor of going into many vendor's records individually. Needed work not currently done consistently because of large labor cost.	More Info Needed. <u>CHALLENGE</u> : Effort to implement.			
Recommendations: Not Supported by CASC; No Action Needed				
COST CAVINGS (EFFICIENCY	CASCANOTES	CABINET RESPONSE		
	COST SAVINGS/EFFICIENCY  Can help avoid overrunning BPO amounts, budgets, and/or board authorizations. Savings: not quantifiable.  Save labor of going into many vendor's records individually.  Needed work not currently done consistently because of large labor cost.	COST SAVINGS/EFFICIENCY Can help avoid overrunning BPO amounts, budgets, and/or board authorizations. Savings: not quantifiable. Save labor of going into many vendor's records individually. Needed work not currently done consistently because of large labor cost.  ecommendations: Not Supported by CASC; No Action Needed		

# RISK MANAGEMENT/ENVIRONMENTAL HEALTH & SAFETY

I. Recommendations: Require Cabinet Approval for Implementation				
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	
Charge a lab fee of \$25 to each health	Savings: current expense for this	The more people involved in the		
technology student to cover malpractice	insurance is approximately \$17,000	process the less efficient and more		
liability insurance/processing expenses.	to college; Oversight of claims	time consuming.		
Approximate revenue of \$25,000	management process to reduce legal and financial liability			
II.	Recommendations: CASC Imp	lementing/Current Projects		
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	
EHS Manager can become more	Standardization of procedures	In progress. Loss of full time staff has		
involved with risk management	college wide	created a decentralized risk		
functions		management function.		
Attending and leading more meetings	Works closely with Risk Management	In progress through campus EHS		
across the college to be more proactive	to develop policies and procedures	committees and Campus Project		
	that reduce risk	meetings.		
		<u>CHALLENGE</u> : Non-compliance creates		
		risk and possible fines		
III. Opp	ortunities: Require Further Res	earch Prior to Recommendation		
OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	
Blending contracts for Health programs	\$13 per student per year is currently	Need more data and analysis.	CADINET RESPONSE	
for more efficient processing of clinical	being paid by OCC for malpractice	Accountability for making corrections		
sites	insurance for all health technology	needed which could lead to fines,		
Sites	students; Participation in MCCRMA	disruption of services and possible		
	allows for lower insurance rates	criminal prosecution.		
IV D				
IV. K	ecommendations: Not Supporto	ed by CASC; NO Action Needed		
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OPPORTUNITY	COST SAVINGS/EFFICIENCY	CASC NOTES	CABINET RESPONSE	

**Director: Terry McCauley** 



## RESOURCE DEVELOPMENT

I. Recommendations: Require Cabinet Approval for Implementation					
OPPORTUNITY	ESTIMATED REVENUE	CASC NOTES	CABINET RESPONSE		
II.	Recommendations: CASC Im	plementing/Current Projects			
OPPORTUNITY	ESTIMATED REVENUE	CASC NOTES	CABINET RESPONSE		
Selling services, such as printing, and		In progress.			
UPS in the Bookstore.					
III. Opp	oortunities: Require Further R	esearch Prior to Recommendation			
OPPORTUNITY	ESTIMATED REVENUE	CASC NOTES	CABINET RESPONSE		
Require students to pay for all contact	For biology alone, \$2.5+ million	Students currently receive "free" lab			
hours rather than just the credit hours	annually	instruction in the sciences.			
taken.		Support further analysis.			
		<u>CHALLENGE</u> : Board/Administration			
		approval; Student acceptance;			
		Community acceptance			
Institute a \$3.50 per credit hour fee for	\$83,860.00 per academic year	This would provide an equitable			
online classes.		method of supporting the academic			
		technology required to support online			
		courses. Students would incur costs in			
		proportion to the college resources			
		they consume.			
		Need to explore real expenses			
		attached.			
		CHALLENGE: Board/Administration			
		Approval; Community acceptance			

Develop a vibrant Continuing Education program and produce net revenue.	Unable to estimate.	Schoolcraft CC has a yearly revenue total of over \$2 million, which they normally exceed. This opportunity creates tremendous community exposure and good will. Changes to No Worker Left Behind will have impact. Support further Analysis. Offerings must be at least revenue neutral. Discussion should take place on Academic side.  CHALLENGES: Board/Administration Approval; Faculty acceptance; Internal awareness of OCC CE offerings; Shifts/decreases in 3 <sup>rd</sup> party payment for training	
Increase the use of M-TEC as a testing space to produce net revenue.	To become cost neutral, the revenue range would be \$40,000-\$50,000, so fees would have to be calculated to produce net revenue.	Marketing/outreach essential to success. Support further analysis. Currently lose \$35,000 due to paraprofessionals proctoring test. Need to investigate possibility of creating new position in classified contract. CHALLENGE: Board/Administration approval, Offering tests compatible with software used in ACT Center; Competition with other testing vendors, i.e. Prometrics; Staffing	
Expand grant-seeking efforts.	An initial target of at least \$200,000 per year should be set with appropriate increases each year.	Recommend that a consulting firm be hired to manage some of the activities. Support further analysis of implementing the concept.  CHALLENGE: Board/Administration approval.	

Develop athletic sponsorships, camps, clinics to support OCC's athletic program.	Unable to estimate.	Sponsorships are "in kind" as a company would make a small donation or provide gift certificates and OCC would give the ad space. Also, OCC could start hosting tournaments instead travelling, thus saving the travel costs.  Support further analysis and move to Student Life.  CHALLENGE: Board/Administration approval	
IV. R	ecommendations: Not Support	ed by CASC; No Action Needed	
OPPORTUNITY	ESTIMATED REVENUE	CASC NOTES	CABINET RESPONSE
Increase tuition to the midpoint for	\$3 to \$3.5 million for Fall and Winter	This increase could be instituted in	
Michigan community colleges.	semesters.	stages rather than all at once. In addition, the committee believes that there is no justifiable reason for OCC to continue to bill itself as the cheapest community college in Michigan. Should review current caps and climate for possible tuition increase.  CHALLNEGE: Board/Administration approval; Student acceptance; Community acceptance	
Change in student fee structure to promote equity and encourage graduation applications by eliminating the graduation and technology fees and replacing them with a \$5.00 per credit hour (or contact hour) Services Fee.	SAVINGS: \$1,803,214.00 per academic year	This would encourage students This would encourage students to formally "graduate" and provide equity. Students using fewer campus resources would incur lower fees and vice versa.  CHALLENGE: Board/Administration Approval; Community acceptance.	
Increase facility rentals. Review fees to insure that the endeavor is cost neutral	Unable to estimate.	Need to re-visit fee structure and parameters.	

or revenue producing.		Illegal to capture rent. Can rent for	
		educational purposes/expenses only.	
		CHALLENGE: Board/Administration	
		Approval; Collective bargaining issues.	
For courses not required in order to	Unable to estimate.	This will eliminate ongoing subsidy	
make progress toward graduation,		provided to students for use of	
charge 4peat students the full cost of		materials and equipment in these	
the course.		courses by covering cost through	
		student tuition. Support further	
		analysis of solutions for repeat	
		students.	
		CHALLENGE: Board/Administration	
		Approval, Faculty acceptance.	
Expand, diversify and strengthen	A target of roughly 5-10% increase	Recommend that a consulting firm be	
fundraising and gift-giving to focus on	per year should be set.	hired to manage some of the activities.	
maximizing return and minimizing effort.		Support concept, but not hiring	
		consultant.	
		Do Not Support unless consultants are	
		eliminated.	
		CHALLENGE: Board/Administration	
		approval.	
Develop a college consulting service.	Unable to estimate.	By using the expertise of various	
		faculty, staff and administration,	
		consulting services can be offered to	
		businesses and other educational	
		institutions.	
		CHALLENGE: Board/Administration	
		approval; Faculty acceptance;	
		Collective bargaining issues.	

#### **SAVINGS OPPORTUNITIES AND CHALLENGES 1-12**

Savings Opportunities	Estimated Savings	Challenges/Barriers	CASC Notes
1. Review the possibility of instituting fees for retaking tests in the ASC.	Savings in staff time to give the tests and the cost of the tests.	Board/Administration approval; Student acceptance; Faculty acceptance	Would also generate funds. Politically sensitive. Do not Support
2. Review fees for high cost programs, such as nursing, dental hygiene, fire, police, culinary, etc.	Higher fees would reduce the cost of staff time and overtime and offset some of the high cost of running the programs.	Board/Administration approval; Faculty acceptance; Student acceptance	Support further analysis
3. Change employee pay cycle to bi-monthly.	Eliminate processing costs of 26/27 pays versus 24 pays.	Board/Administration approval; Collective bargaining issues	Would also help with employees' budgeting. Payroll costs would not result in benefit. Support further review of Payroll efficiencies
4. Conduct a Green Savings (energy, lighting, recycling) audit.	Reduce utility costs.	Board/Administration approval	Generate funds by recycling. <b>Support.</b> Recommendation is already in process. Dan will investigate the recycling piece.
5. Review the outsourcing of services	Reduce the benefits costs of these positions.	Board/Administration approval; Collective bargaining issues	Support
6. Review the cost/benefit of continuing to lease the Pontiac Center.	Savings would be the lease amount and auxiliary costs, such as insurance and utilities.	Board/Administration approval; Community acceptance	Campus space for the departments housed at the Pontiac Center would have to be located. <b>Support.</b> Additional comments: Renegotiate Rate, Re-purpose use of the facility.
7. Conduct a cost effectiveness review of offering two course management systems (Educator and	Savings would be in the elimination of one of the	Faculty acceptance	Support. Follow up with Bob Montgomery.

Savings Opportunities	Estimated Savings	Challenges/Barriers	CASC Notes
Blackboard).	systems.		
8. Review the possibility of a four-day work week in the summer or voluntary work reduction program.	Savings in building costs.	Board/Administration approval; Collective bargaining issues; Faculty and staff acceptance; Community acceptance	Other schools, such as Henry Ford, follow this model in the summer. Still have classes on Fridays & Saturdays; no demonstrated savings. Do not Support
9. Conduct a thorough review of vehicle and equipment depreciation standards and maintenance costs.	Savings in new vehicle replacement.	Board/Administration approval	<b>Support.</b> Need to re-vamp process.
10. Review course scheduling for cost efficiencies.	Better building utilization.	Faculty acceptance	Possibility of adding more classes.  Need to review room scheduling software.  Do Not Support – Academic issue
11. Reduce the two summer registrations to one registration.	Savings in overtime hours and more efficient use of staff time.	Board/Administration Approval; Faculty and staff acceptance; Collective bargaining issues.	Staff morale over the July 4 <sup>th</sup> weekend would be increased. <b>Support. See#7</b>
12. Any new program requiring new resources must secure the funding for at least 10% of the costs.	Savings would be 10% of the resource costs.	Board/Administration approval; Faculty acceptance	Faculty would need to work with the grants staff to secure the funding. Linkage to grant is important, but should not be required.  Do Not Support
13. Establish a cap in courses offered by the college.	Revenue neutral.	Board/Administration approval; Faculty acceptance; Collective bargaining issues.	A cap should be established in order to contain rising delivery costs brought about by ever-increasing courses offered by the college without reducing courses in low demand.  Do Not Support – Academic issue

# Additional Opportunity: Establishment of Partnership Office and Initiative Reference CASC Partnership Report

#### **APPENDIX A**

#### **Rationale and Calculations for Tuition Recommendations**

In reviewing the method by which the college charges students, several issues emerge:

- 1. Students are charged an equal student fee which is not dependent upon the number of course credits taken;
- 2. Course tuition is calculated based on credit hours even though contact hours in many courses exceed the credits awarded resulting in "free instruction for these hours;
- 3. New programs and courses are added based on faculty choice and no review of pre-existing courses is undertaken. The result is continued growth in offerings even though revenue is fixed.
- 4. OCC tuition is the lowest in the State while course offerings and infrastructure needs are among the most expensive.

In response to these issues, the following is proposed:

Student fees should be assessed based on credit hours per semester. Using this approach, those registering for one credit hour would pay less than those who register for 15. The revenue to the college could be calculated to be revenue neutral to generate additional monies but in either case, an equitable distribution would occur.

Currently tuition is calculated based on credit hours taken even though contact hours with faculty exceed the number of credit hours awarded. In other words, the faculty contract language has been applied to student tuition as well. A more appropriate approach would be to charge all hours where a student receives education. Biology courses at the college offer approximately 40,000 contact hours in addition to the credit hours awarded. Charging for this would alone generate an additional 2.68 million in revenue annually..

A move from the lowest tuition in the State to a mid point level would generate additional revenues.

An example is provided below

Winter 2009 credit hours of 218,338 @ \$67.00/credit hour = \$14,628,646

Winter 2009 credit hours of 218,338 @ \$82.00/ credit hour = \$17,903,716

Difference per semester

These changes would generate additional revenues for the college and in addition establish a more equitable payment structure for students. The move to a mid-point tuition reflects the reality of educational costs today in Michigan.

APPENDIX B			
Calculations for S	Service Fee and Online Classes		
FALL 2010 SCH	253,986		
PROPOSED FEE	\$5.00		
ESTIMATED REV		\$1,269,930.00	
FALL 2010 HEADCOUNT	29,007		
EXISTING TECH FEE	\$10.00		
REVENUE LOSS		\$290,070.00	
NET FALL 2010		\$979,860.00	
ESTIMATED NET INCREASE WINTER & SPRING 2011		\$881,874.00	
(used 90% of Fall net to be conservative)			
ESTIMATED NET INCREASE BEFORE LOSS OF GRADUATION FEE		\$1,861,734.00	

2008-2009 DEGREES	1845
2008-2009 CERTIFICATES	283
2008-09 TOTAL	2128
ESTIMATED CURRENT YEAR 110% OF 2008-2009	2340.8
GRADUATION FEE	\$25.00
ESTIMATED LOSS OF GRADUATION FEE	\$58,520.00
ESTIMATED INCREASE IN REVENUE FROM PROPOSED CHANGE	\$1,803,214.00
ESTIMATED CREDIT HOURS OFFERED ON LINE PER YEAR	1198
FALL 2010 479 CREDIT USED AS BASE	
MAXIMUM COURSE SIZE	20
ESTIMATED SCH	23,960
PROPOSED FEE	\$3.50
ESTIMATED INCREASE IN REVENUE	\$83,860.00

## PARTNERSHIPS/COMMUNITY RELATIONS/ADVANCEMENT

College Administrative Services Council (CASC)

Systemic Change - Team Leader's Data for Coordinating the Redesign of Partnership Activities A

Revenue Opportunities	Cost/Reductions <sup>B</sup>	Efficiencies	Challenges/Barriers	Notes
1. Standardize a process for all five campuses to effectively coordinate the Partnership Activities to maximize advancement opportunities College-wide.	Savings will automatically occur because of eliminating the isolation of decision makers from the results of their decisions.	Streamline the College's infrastructure for providing program service offerings to students.	Turf issues <i>may</i> exist between College Presidents and others associated with Partnership Activities. If so, turf issues may cause inertia. E	Before the authorization of the CASC, the College had never studied the number and types of Partnership Activities conducted by OCC.
2. Provide a well-researched Partnership Report that ensures effective communication across all five campuses of the non-financial and financial benefits of Partnership Activities.	A well-researched Partnership Report which communicates non- financial and financial benefits will reduce the cost of communicating c Partnership Activities across all five campuses and help reduce or eliminate unintentional cannibalization.	The Partnership Report Fhelps identify the silos that prevent sharing knowledge about the value and importance of Partnership Activities.	There is no benchmark data about the value of Partnership Activities conducted by OCC. Current strategic thinking needs to be aligned with the value of partnerships and how they lead directly to jobs for students. The alternative may be inertia.	A total of 176 partnerships have been identified in the 2 <sup>nd</sup> quarter 2010.  However, there has been no overall assessment of partnership needs.
3. Provide the organizational infrastructure to work in a College-wide, coordinated manner with students, communities, and businesses on Partnership Activities.	Organizational infrastructure enables the College to identify and monitor in-demand programs and services related to Partnership Activities.	Connect <sup>G</sup> partnership decision-makers with the linkages between consequences and decision-making related to Partnership Activities.	The College's definition of "Partnership Activities" has not been reviewed in several years.	Partnership Activities facilitate the improvement of College program service offerings. Coordinating efforts will lower the cost of conducting Partnership Activities.
4. Bring together the financial	A small investment H in	Partnership Activities	Aligning the College's	Concentrating Partnership Activities on

Revenue Opportunities	Cost/Reductions <sup>B</sup>	Efficiencies	Challenges/Barriers	Notes
and non-financial resources represented by Partnership Activities so that students, the community, and employers are the direct beneficiaries.	bringing together financial and non-financial resources can potentially return a larger percentage on Partnership Activities.	will be aligned with College-wide Strategic Goals and the 2010- 20111 Campus Strategic Goals.	Partnership Activities with strategic goals would be a first and therefore a precedent. Doing so <i>may</i> not be well understood, leading to slow response time.	job creation provides OCC with more program offerings responsive to the global market and economy.
5. Create a process for reaching additional industry employers who may require new College programs.	Bring in additional revenue through Michigan's Workforce Development System.	Strengthen the College's positive image throughout Oakland County.	Identifying work teams to manage the process and the outcome.	Consider the Partnership Report for new ideas and strategies.
6. More effectively leverage existing organizational structures to more efficiently implement the programs, services, and projects related to Partnership Activities.	Reduce the duplication of effort <sup>1</sup> throughout OCC.	Organization infrastructure will be dramatically improved.	Traditional barriers exist to any organizational change.	Shifting from a less centralized to a more centralized approach to coordinating Partnership Activities could delay a necessary change.
7. Plan to coordinate communication regarding Partnership Activities with College Presidents, Trustee Board, and the Chancellor's Council.	Improved College program delivery related to Partnership Activities.	Improved collaboration between the College, Business, and Industry.	Transparency in the chain-of- command regarding the Redesign Process facilitates the best interests of the College, community, and students.	A Plan of Action and Next Steps in the Redesign Process are needed.
8. Emphasize the need for a defined process for coordinating the redesign of Partnership Activities.	Streamlining the services related to Partnership Activities helps ensure Partnership Activities focus on "in-demand" skills and credentials.	Ensure a defined process is in place, targeted to accomplish the most good.	The growth of Oakland County business and industry employers is limited by the supply of "in-demand" skills.	Identification of Best Practices <sup>J</sup> can be used as a measure for evaluating partnership effectiveness.
9. Increase the awareness and knowledge college-wide of partnership benefits.	Increasing the awareness of partnership benefits leads to an increase in the	Documenting Partnership Activities helps structure	Stakeholders in the success of the College may not be aware of the strong	An organization that is more aware and informed about the critical importance of Partnership Activities will appreciate

Revenue Opportunities	Cost/Reductions <sup>B</sup>	Efficiencies	Challenges/Barriers	Notes
	support college-wide for Partnership Activities.	program management.	connection between effective Partnership Activities and jobs for students. Economic recovery of the Region is dependent upon the supply of "in-demand" skills.	the financial and non-financial resources that Partnerships bring to the campus.
<b>10.</b> Increase program management of Partnership Activities.	Maximize the impact of Partnership Activities.	Increase the number of OCC student success stories about students getting good paying jobs after successfully completing an OCC program.	There may be resistance to a centralized and therefore more managed approach to the largely de-centralized approach to Partnership Activities.	An organization that is more aware of the vital link between employers, the College, and jobs, will be more supportive of efforts to maximize the impact of the College's Partnership Activities

#### **NOTES TO READERS**

A From this point forward in the document, the term "Partnership Activities" includes not only "Partnerships," but also "Community Relations," as well as "Advancement Opportunities."

B The "slash" between "Cost/Reductions" means "and/or." The way to read column heading two is "Cost and/or Reductions." In other words, the opportunities in column one may result an additional cost, a cost reduction, or both as identified in column two.

<< Each of the terms below are forces related to "dis-economies of scale." These forces cause larger organizations to produce services at an <u>increased</u> per unit (or per student) cost. These forces are less well known than what economists have long understood as "economies of scale," or the forces which enable larger organizations to produce services at <u>reduced</u> per unit (or per student) costs. The commonly accepted definition of the forces of diseconomy leading to an increased per unit (per student) cost follow. >>>

<sup>c</sup> Cost of Communicating - Ideally, all employees of an organization would have one-on-one communication with each other so they know exactly what the other employees are doing. However, one-on-one communications between all employees is impractical; therefore, only certain groups of employees communicate with one another (i.e. faculty with faculty, administrators with administrators, leadership with leadership, etc.) While this approach reduces the time and money spent on communicating, it does not eliminate the cost of communicating (which is a business necessity). The emphasis is therefore on reducing communicating costs.

<sup>D</sup> Unintentional Cannibalization - A small organization competes only with other small organizations. But larger organizations may find their services competing internally with each other. Offering the same services to from different campuses to the same sector of the economy serves no useful purpose.

E Inertia - This is defined as the "we've always done it that way, so there's no need to ever change" attitude. An older, successful organization is far more likely to have this attitude than a new, struggling one. While "change for change's sake" is counter-productive, refusal to consider change, even when indicated, is toxic to any organization, as changes in the economy will inevitably demand changes in all organizations in order to remain successful.

- F F.Y.I. The "Partnership Report" has been published by the College Administrative Services Council (CASC). It is available on the shared drive and is entitled, "Maximizing Partnerships and Revitalizing Community Engagement Through Campus-wide Coordinated Planning for Sustainable Growth."
- <sup>G</sup> Connect This is defined as the "ability to eliminate the isolation of decision-makers from the results of their decisions." A decision-maker in partnership activities within a multi-campus system may not know for months if a decision leads to the agreed to and intended benefits, improvements, and jobs for students. By that time, they may have moved on to another division or another campus. Connecting consequences to decisions greatly supports a downward sloping average cost curve.
- H Small Investments with the Potential to Return a Large Percentage A small investment by the College, the community, and employers in partnership activities can potentially return a large percentage of jobs for students (and other benefits) because it can concentrate its investments in a small number of good program opportunities (leading to jobs for students). The opposite is true when many investments of time and energy are placed into so many good program opportunities that the results cannot be tracked as a whole.
- <sup>1</sup> Duplication of Effort When any organization grows to hundreds or even thousands of employees, it is inevitable that someone or even a team will take on a project already handled by another person or team. A proper level of communication and coordination eliminates expensive parallel activities.
- Jest Practices/Most effective Practices These consist of a technique, method, process, activity, incentive, and/or reward which conventional wisdom regards as more effective at delivering a particular outcome than any other technique, method, process, etc. when applied to a particular condition or circumstance. The idea is that with proper processes, checks, and testing, a desired outcome can be delivered with fewer problems and unforeseen complications. Best practices can also be defined as the most efficient (least amount of effort) and effective (best results) way of accomplishing a task, based on repeatable procedures that have proven themselves over time for large numbers of people.

#### **Partnerships**

College Administrative Services Council

Review of College Functions

Final Report With Comments Presented To The

College Administrative Services Council

Prepared By Partnership Sub-Committee

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September 27, 2010

#### **Non-Financial and Financial Partnership Benefits**

#### **To Oakland Community College**

#### **Executive Summary**

College partnerships exist to provide students and working adults access to affordable certificate and degree completion programs. They provide our community residents the opportunity to earn various types of professional real world experiences while pursuing a certificate and/or degree. Partnerships help facilitate the improvement of community college program services while lowering operating costs. The focus is intended to create additional opportunities for students, community and businesses. This report provides a list of the non-financial and financial partnership benefits and recommendations to the college system. Last, but not least, it identifies the value of the Partnership Report to the College's growth as we transition to the 21<sup>st</sup> century.

- It is recommended that a copy of the Maximizing Partnerships and Revitalizing Community
   Engagement through Campus-Wide Coordinated Planning for Sustainable Growth be provided to
   the administrator who will have responsibility for partnership coordination at the college.
   Additionally, each campus President should be provided a copy of the report. The report
   provides documented information that is vital to the Presidents in their respectful campus
   leadership roles An example, it provides tables that detail the specific nature of partnerships
   offered at each campus.
- 2. As we work in a coordinated manner college-wide, with students, communities, and businesses, we will identify "in-demand" programs and courses. OCC will strive to provide those services that lend most directly to jobs for students. This organized approach will reduce and eliminate duplication of effort.
- 3. Coordinated and managed college partnerships provide opportunities for students, employers and the community by bringing to the table non-financial and financial resources that under traditional, typical, and ordinary circumstances would not exist.
- 4. Student learners benefit from comprehensive services offered by college, businesses and community partnerships that provide real-world experiences. This creates new pathways to careers and provides successful real world work experiences for learners.
- 5. By incorporating partnership processes college-wide, Oakland Community College will be able to reach additional business and industry customers who require training that did not exist before. Outcomes include strengthening the
  - Colleges' positive image throughout Oakland County; and, bringing in additional revenue streams from Michigan Workforce Development System.
- 6. College partnerships enable the organization to more effectively leverage existing organizational infrastructures to more effectively implement programs, services and projects more efficiently without unnecessary duplication of effort.
- 7. A process for coordinating and managing partnerships will result in improved program delivery, efficiency and enhanced communication between the Chancellor's Council, College Planning Council, and the Trustee Board. Such a partnership focus can dramatically improve program efficiencies and services offered to businesses and the community at large.
- 8. An emphasis on process for partnership implementation and delivery helps to encourage "best practices" that streamline services to achieve more effective cost savings and operations.

- 9. Increased awareness and enhanced knowledge of partnership benefits and documented partnership activities can assist in providing a more streamlined program management structure to student learners, businesses and the community.
- 10. The development of a coordinated management structure for college-wide partnerships can be customized to allow for more adaptability in overall program administration and deployment in out-reach to the external communities of Oakland County.

#### The Value of the Partnership Report

- 1. The report supports the educational mission of the college.
- 2. It promotes educational opportunities for all student learners.
- 3. It aligns itself with education and work-force development in the 21<sup>st</sup> century.
- 4. Provides a wrap around approach to integrated education through businesses, community and the Community College.
- 5. Establishes a college process that assists the college in effectively managing through coordination partnership activities and methods for increasing efficiency of program services and operations.

OCC Partnership Report illustrates the importance of being more responsive to the learning needs of today's students. We can no longer assume that student learners will travel to our campuses. We must now meet them at their choice of a learning location.