Accounting Software Resources for Project Managers

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Accounting Software Resources for Project Managers

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Reporting for Projects over \$1M

1. AIM CPPM - CAP Projects Detailed Accounting Report by Project

Coming Soon!

2. AIM CPPM - CAP Projects Briefing Rollup Report by Project

Coming Soon!

3. PeopleSoft Report for Project Managers

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PRINTING A DETAILED PROJECT ACCOUNTING REPORT BY PM (Facilities PM Report – PS#)

Project Managers can access a detailed accounting report for their projects in AIM CPPM. (The full version of AIM). See example of output on a project below. These reports can also be exported into Excel as needed.

proje	ct below.	. These re	ports can als	o be exported i	into Excel as neede	d.						Cli	ck the blue
Customer	Pr Nu	oject mber	Project Name		Project Status	Pro Sta	ject itus	Total Proje Budget	ect	Projec Manage	t er	hyp inv	erlink to see oice history for each
DINING	0151-2015	BRITTAIN DI	INING HALL NEW F	LOORING	4 - CONSTRUCTION DOCS	l.	AWAITING FUNDING	\$500,000.00		SHEFFIELD			
Contract No		Contract Title			Contractor		Date	PO Number	PS #	Amount	Tranx T	ype	
0389-16		DA GCC: BRI REPLACEME SPENCER SHI	TTAIN DINING HALI NT MATERIALS TES EFFIELD)	L FLOORING TING SCOPE (0389-16/	NOVA ENGINEERING & ENVIRONMENTAL INC.		12/4/15	9010287292	53917130	\$4,400.00	Original	Amt	
(-								Contract Tota	:	\$4,400.00	Paid Amt: 4.400.00	Balanc	e: \$0.00
0593-15		BRITTAIN DI	NING HALL FLOORI	NG REPLACEMENT	MAKE3 ARCHITECTURE PL DESIGN, LLC	ANNING &	3/9/15	9010235489	53912544	\$29,182.00	Original	Amt	
0593-15		BRITTAIN DI	NING HALL FLOORI	NG REPLACEMENT	MAKE3 ARCHITECTURE PL DESIGN, LLC	ANNING &	10/1/15	9010235489	53917130	\$1,660.00	Change (Order	
0593-15		BRITTAIN DI	NING HALL FLOORI	NG REPLACEMENT	MAKE3 ARCHITECTURE PL DESIGN, LLC	ANNING &	10/26/16	9010235489	53917130	-\$1,660.00	Change (Order	
0593-15		BRITTAIN DI	NING HALL FLOORI	NG REPLACEMENT	MAKE3 ARCHITECTURE PL DESIGN, LLC	ANNING &	10/26/16	9010235489	53912544	-\$23,465.09	Change (Order	
8 <u>4</u>						/	1	Contract Tota	:	\$5,716.91	Paid Amt: 5,716.91	Balanc	e: \$0.00
0817-16		DA DPC: BRI TUNNEL REP SHEFFIELD/0	TTAIN DINING HALI AIR DESIGN SVCS (0 151-2015)	L FLOOR REFRESH/ 0817-16/SPENCER	NOVA ENGINEERING & ENVIRONMENTAL INC.	\square	4/27/16	9010314551	53917130	\$11,000.00	Original	Amt	
-					/			Contract Tota	:	\$11,000.00	Paid Amt: 6,400.00	Balanc	e: \$4,600.00
					Contract Total			Project Total:		\$21,116.91	\$16,516.	91	\$4,600.00
						s for							/
					Committed, P	Paid			<u> </u>				́ Ц
					and Funds	;		Total P	roject	Tota	al Project	Total Pro	oject
					Remaining at e	each		Committee	d to Date	Paio	d to Date	Fund	S .
Instru	uctions fo	or accessir	ng the report	in AIM CPPM	Double Line	e					L	Remain	ing

1. Log into AiM CPPM using your Facilities Log in credentials. If you don't have the icon on your desk top, it can be access here and you'll want to put a shortcut on your computer.

https://fmax2.fac.gatech.edu/fmax/screen/WORKDESK



2. Look under Report Listing and find the Report titled **Facilities PM Report by Project Manager** or **PM Report by Project Number** Click on the report name to run the report. <u>These reports work for non-capital projects only</u>.

The **PM report by Project Manager** will print all projects that a PM is assigned to manage in the Project Manager Field in AIM.

The **PM report by Project Number** will print a single project report for a project number that you provide.

AiM WorkDesk	
Add IQ	
Menu	Personal Query Count
Work Management Accounts Payable Asset Management Capital Projects Contract Administration Project Management System Administration	 3 Capital Projects ~ Capital Project ~ KIM': 126 Project Management ~ Project ~ KIM .
Report Listing	C O
ACTIVE PROJECT BY PHASE ACTIVE PROJECTS >= \$250 ACTIVE PROJECTS BY BLDG ACTIVE PROJECTS BY BLDG ACTIVE PROJECTS BY PM BOR REPORT CONSTR WORK BY FAC D&C CPPM BOR REPORT Campus Services Projects Campus Svcs Proj Detailed Campus	

3. Sort Criteria options are provided. Select the sort criteria in each category that you prefer, and select OK.

PM report by Project Manager

Criteria 1: Active Projects or All Projects

Do you want all of your projects for your entire career to print, or only projects that are currently active?)

Typically you will use **ACTIVE PROJECTS**

Criteria 2: How Do You Want the Report Organized?

Report can be sorted by Department or customer, by Phase of work, by AIM Project Number, or AIM Project Title

Typically you will use **PROJECT NUMBER**

Criteria 3: Project Manager Name

Select your name or the name of another project manager to run the report for projects assigned to that Project Manager.

the second second second seconds to second s		
Parameters marked with are required.		
Active or All Projects?: *		
Active	•	
Select Column to Sort on: *		
PROJECT		
Select Project Manager: *		
SHEFFIELD	•	

PM report by Project Number

Criteria 1: Project Number

Enter the project number in the field provided. The number should be entered as XXXX-YEAR. Please note that some of the older AIM numbers did not follow XXXX-YEAR this format and you'll have to enter the number the way it is listed in AIM (e.g. 020-2016)

arameters marked with * are required.		
Enter the Project Number:: * 0040-2105		
00402103		

Sample Report – Run by Single Project Number

Dept	Proj No.	Project Name	Phase	Status	Budget		Proj Mgr			Project Balance
PARKING & TRANSPORTAT	040-2015 TIO	NORTH CAMPUS PARKING DECK REPAIRS AND RESTORATION	6A - CONSTRUCTION	PUNCH LIST	\$500,000.00		BARBOUR			
Contract No		Contract Title	Contractor	Date	PO Number	PS#	Amount	Tranx Type		
0431-15		NORTH CAMPUS PARKING DECK REPAIRS ASSESSMENT	WISS, JANNEY, ELSTNER ASSOCIATES, INC.	1/16/15	9010328357	903194120	\$53,400.00	Original Amt		
0431-15		NORTH CAMPUS PARKING DECK REPAIRS ASSESSMENT	WISS, JANNEY, ELSTNER ASSOCIATES, INC.	3/20/15	9010328357	54517155	\$8,200.00	Change Order		
0431-15		NORTH CAMPUS PARKING DECK REPAIRS ASSESSMENT	WISS, JANNEY, ELSTNER ASSOCIATES, INC.	8/12/16	9010328357	54517155	\$7,800.00	Change Order		
					Contract Tota	l:	\$69,400.00	Paid Amt: 69,400.00	Balance:	\$0.00
0471-15		NORTH CAMPUS DECK BORING WORK	GOLDER ASSOCIATES INC	1/30/15	9010228902	54517155	\$19,600.00	Original Amt		
					Contract Tota	l:	\$19,600.00	Paid Amt: 19,600.00	Balance:	\$0.00
0910-15		NORTH CAMPUS PARKING DECK RESTORATION GC SCOPE (SPENCER SHEFFIELD)	SUNCOAST RESTORATION & WATERPROOFING	10/22/15	9010279909	54517155	\$536,195.00	Original Amt		
					Contract Tota	l:	\$536,195.00	Paid Amt: 366,933.74	Balance:	\$169,261.26
					Project Total:		\$625,195.00	\$455,933.74		\$169,261.26

4. You can print the report to a printer or a PDF by clicking the icon below.



5. Next Click PDF and All Pages

Print Report		×
Print Format U HTML PDF Auto		
Pages All pages Current page Pages: Pages: (Enter page number(s) and/or page range(s). For example, and a second secon	mple: 1-6 or 1,3,6)	
	ОК	Cancel

Total: 9 sheet	Print Cancel			
	Adobe PDF	Dept	Proj No.	Project Name
Jestination		HOUSING	0011-2016	CAMPUS SERVICES WAR
	Change	Contract No		Contract Title
		0049-16		CAMPUS SERVICES WARE
ges	All	0049-16		CAMPUS SERVICES WARE ABATEMENT (KIM WILSON
	e.g. 1-5, 8, 11-13	0072-16		HOUSING WAREHOUSE RC WILSON)
lor	Color	0073-16		HOUSING WAREHOUSE AE (KIM WILSON)
oer size	Letter	0074-16		IDIQ 090-15-4; HOUSING W/ ASSESSMENT (KIM WILSO
		0365D-16		IDIQ 090-15-4: CAMPUS SEF
iality	1,200 dpi 🔹	0365D-16		IDIQ 090-15-4: CAMPUS SER
		0365D-16		IDIQ 090-15-4: CAMPUS SEF SERVICES (KIM WILSON)
ntions	It to page	0391-16		DA: CAMPUS SERVICES W
int using sy	stem dialog (Ctrl+Shift+P)	-		LOW YOLLNOL (OLLIVING
		0581D-16		IDIQ 0728-15-2: CAMPUS SE DESIGN (KIM WILSON)

6. Next, click Print to Print to PDF, or change to a local printer by clicking System Dialog Box

7. You can export the report to Excel by clicking the icon below.

TOO	(p)	-		4	Ŀ	
Show	wing	page	1 (of 3		
Dept				Pro	j No.	P

8. Select Excel from the pulldown menu, then OK

Export Report
Export Format: Excel
Pages
All pages Current page Pages:
(Enter page number(s) and/or page range(s). For example: 1-6 or 1,3,6)
Fit To
Auto Actual size Fit to whole page
OK Cancel

UPDATING TOTAL PROJECT BUDGET USING AIM WEB INTERFACE

Project Managers can now update their current project budgets utilizing the AIM web interface. Instructions below. This will show up on the detailed project report (see page 3) when updated.

					Total Projec Budget	:t				
DINING	0151-2015	BRITTAIN DINING HALL NEW FLOORING	4 - CONSTRUCTION DOCS	AWAITING FUNDING	\$500,000.00		SHEFFIELD			
Contract No		Contract Title	Contractor	Date	PO Number	PS #	Amount	Tranx Type		
0389-16		DA GCC: BRITTAIN DINING HALL FLOORING REPLACEMENT MATERIALS TESTING SCOPE (0389-16/ SPENCER SHEFFIELD)	NOVA ENGINEERING & ENVIRONMENTAL INC.	12/4/15	9010287292	53917130	\$4,400.00	Original Amt		
					Contract Total	:	\$4,400.00	Paid Amt: 4,400.00	Balance:	\$0.00
0593-15		BRITTAIN DINING HALL FLOORING REPLACEMENT	MAKE3 ARCHITECTURE PLANNING & DESIGN, LLC	3/9/15	9010235489	53912544	\$29,182.00	Original Amt		
0593-15		BRITTAIN DINING HALL FLOORING REPLACEMENT	MAKE3 ARCHITECTURE PLANNING & DESIGN, LLC	10/1/15	9010235489	53917130	\$1,660.00	Change Order		
0593-15		BRITTAIN DINING HALL FLOORING REPLACEMENT	MAKE3 ARCHITECTURE PLANNING & DESIGN, LLC	10/26/16	9010235489	53917130	-\$1,660.00	Change Order		
0593-15		BRITTAIN DINING HALL FLOORING REPLACEMENT	MAKE3 ARCHITECTURE PLANNING & DESIGN, LLC	10/26/16	9010235489	53912544	-\$23,465.09	Change Order		
Q					Contract Total	:	\$5,716.91	Paid Amt: 5,716.91	Balance:	\$0.00
0817-16		DA DPC: BRITTAIN DINING HALL FLOOR REFRESH/ TUNNEL REPAIR DESIGN SVCS (0817-16/SPENCER SHEFFIELD/0151-2015)	NOVA ENGINEERING & ENVIRONMENTAL INC.	4/27/16	9010314551	53917130	\$11,000.00	Original Amt		
					Contract Total		\$11,000.00	Paid Amt: 6,400.00	Balance:	\$4,600.00
					Project Total:		\$21,116.91	\$16,516.91		\$4,600.00

1. Log into the AIM Web Interface using your GT Log In credentials. If you don't have the icon on your desk top, it can be access here and you'll want to put a shortcut on your computer.

http://aimweb.fac.gatech.edu/#/projects

2. Sort project view using pull down menus. Click on blue project number to open project view.

Project List					
Project Manag	er WILSON, KIMBERLY				
Project State	ACTIVE				
Fiscal Year	ALL				
Project Type	ALL				
C Export to Exc	el CExport to PDF				
Search resu	ilts				
Project	Title				
0325-2016	CLEAN STUDENT CENTER DECK				
0011-2016	CAMPUS SERVICES WAREHOUSE				
0045-2016	WOODRUFF INVESTIGATIVE STUDIES				
0084-2017	IBB NECTAR EQUIPMENT FIT UP				
0101-2017	OGI LOW VOLTAGE DESIGN GUIDE				

3. Click on Budget Worksheet tab.

Project Details: 0045-2016

WOODRUFF INVESTIGATIVE STUDIES

Direct Link to AiM Project

Use the above link to add notes to the project. Please login using your computer username and password. Let us know if you have trouble accessing AiM directly. Call the helpdesk with any issues you have at: 404-385-8326.

	Project Details		Budget Work Get				
Building Name	116 GEORGE & IREN	E WOODRUFF RESIDENCE	HALL 🔻				
College/Department	HOUSING		×				
Custom/POC							
Project Manager	WILSON, KIMBERLY	•		Phase	3 - PRELIMINARY DESIGN		
				Project Budget	\$182,500.00		
Project Unit Qty				Proposed Funding	\$0.00		
UOM		•		Balance	\$182,500.00		
MRR	Fiscal Year	¥		Auth. No.			
Status	APPROVED TO PROCE	ED 🔻		SCL	-		
Delivery Method		्य					
Architect		¥		Campus Svs Manager	WILSON, KIMBERLY	Y	
Electrical Engineer		· •		Mechanical Engineer		•	
Interior Designer		T					
Design Pro	FACILITIES D&C			T			
Design % Complete	80						
Construction Manager	WILSON, KIMBERLY	*					

4. Update Budget Worksheet – enter information into the fields and click apply changes at the bottom of the screen.

Work Plan		
Budget		
A. Construction	0.00	
B. PM Services	0.00	
C. A & E Services	0.00	
D. Loose Equipment	0.00	
E. Special Costs	0.00	
F. Contingency	0.00	
G. Other Costs		
	0.00	
	0.00	
	0.00	
	0.00	
H. Total Project Budget	\$182,500.00	
\$0.00		
\$0.00		
		the second se

PEOPLESOFT REPORT FOR PROJECT MANAGERS

A PeopleSoft report for project managers has been developed that is formatted to be organized by contract totals, showing committed, expended, and remaining funds for the contracts and project. The costs are also sorted by account code.

This report is most useful for the following:

- Projects that have multiple PeopleSoft accounts
- Projects with funding that crosses fiscal years
- To identify accounting issues and discrepancies that may occur between PeopleSoft and AIM
- To identify and quantify charges that hit the project account that do not run through the Facilities AIM system 'Rogue Charges'

Report Format:

- Provides a recap of committed, expended, and balance of funds for each contract, PO, or charge type.
- Provides a recap of committed, expended, and balance of funds for each PeopleSoft # on the project.
- Provides a recap of committed, expended, and balance of funds for the Total Project (all PeopleSoft Numbers)



Report ID: GTGLR741 Georgia Institute of Technology Facilities Project Management Report - Through Fiscal Period 2 In Fiscal Ye Facilities Project Number: 0268-2 Project ID Sort					tute of Technology nagement Report - LTD Detai iod 2 In Fiscal Year 2017 ect Number: 0268-2015 ct ID Sort	1	Page 6 of 6 Run Date 25-0CT-2016 Run Time 13:50:09		Totals for Each PS# on	
PS Project	PO/GT Campus Ref	Fac Contract #	Date	Account SRC	Line Descr	Jrnl Ln Ref	Committed	Actuals Amnt (Expended)	Encumb Amnt (Balance)	the Project
	Total fo	r PS Project 539	912527 - Wes	t Campus Dining		0.	10,826,209.42	3,187,277.21	7,638,932.21	
5 5 	Total Bu	dget Posted for	PS Proj 539	12527 - West Cam	pus Dining	70-	2,811,370.00			
FAC Project 1	Total					<u></u>	14,625,971.42	3,224,251.42	11,401,720.00	
Total Budget	Posted for	FAC Project					1,811,370.00		$ \longrightarrow $	Total
Unencumbered Balance -12, 814, 601.42									Committed,	
Total BOR Approved CAP Budget Available for FAC Project 29,000,000.00								and Balance		
PeopleSoft Pr 53612556 - We 53912527 - We	rojects for est Side Din est Campus D	Facilities Proje ing ining	ect 0268-201	5:						for Project

Report limitations:

- The report will only work if the project has <u>dedicated</u> peoplesoft numbers. See example scenarios next page.
- Reports cannot be run on 'slush' fund accounts, where multiple projects are booked to a single peoplesoft account number.
- You'll need to ask Facilities Accounting to enter the project number into Peoplesoft against each peoplesoft number in order for the report to run.
- Accounting has to print the report for you, and can provide you with a PDF or an Excel file.

Report limitations:

