# **Grants Management** in ConnectCarolina

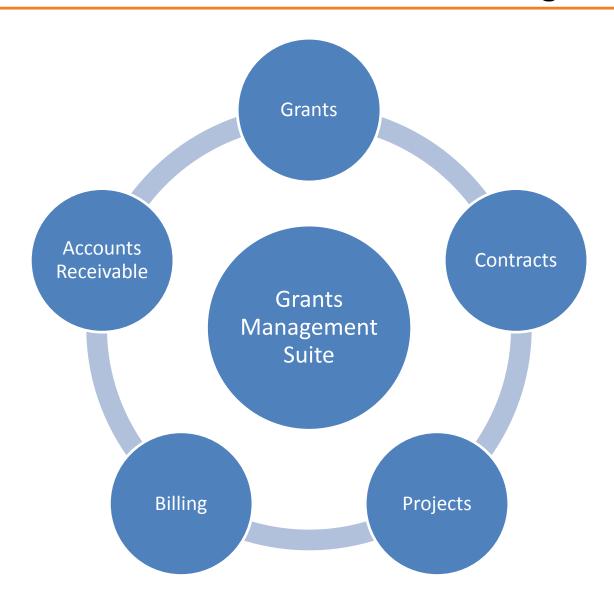
For Research Administrators

August 26, 2014 September 4, 16 & 23, 2014



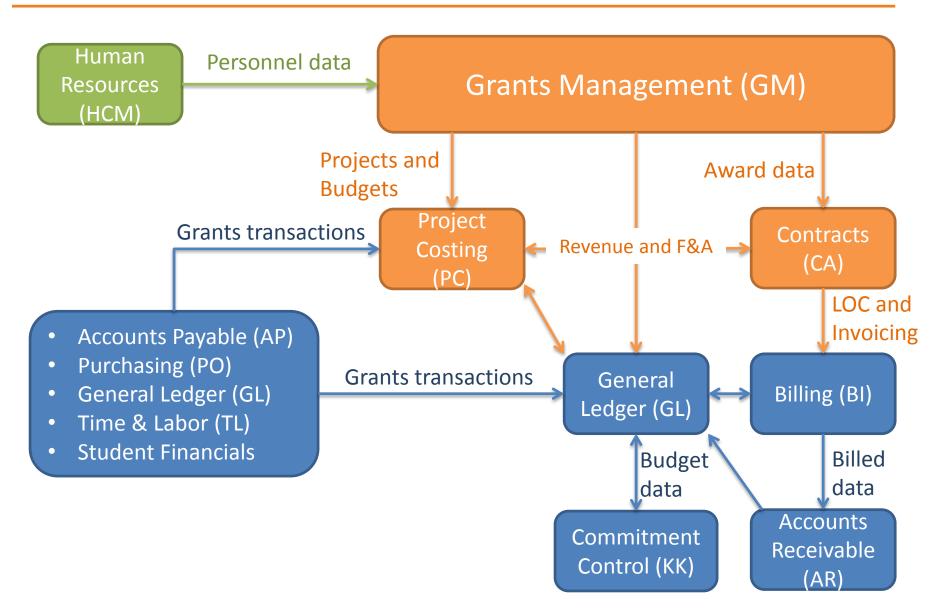


### **Grants Management Suite**









#### **Grants Management Suite**

- \*Grants (GM): Manages award (i.e. post-award) data and processes
- Contracts (CA): Serves as a gateway between projects and billing; used to facilitate sponsor billing & revenue recognition; relates many projects to a single award for consolidated billing
- **Projects (PC)**: Serves as a repository for financial transactions associated with projects (sponsored and non-sponsored)
- Billing (BI): Generates invoices via data from other ConnectCarolina modules or manual input
- Accounts Receivable (AR): Tracks outstanding receivables and facilitates payment application

<sup>\*</sup>Proposal information will be interfaced into GM from RAMSeS



#### Benefits of Implementing "The Suite"

- Information tracked as attributes in FRS will be recorded in fields and tables in the modules listed
- Ability to automate invoicing and letter of credit draw-down processes
- Nightly updates to F&A in the Projects module ensures more accurate reimbursement requests
- Ability to track both personnel and non-personnel cost share transactions
- Better reporting





Project Prefix	Description
4	Clinical Trial
5	Contract or Grant

- One to one mapping to FRS SL account
- Contains existing FRS SL account number
  - 5-30398 (FRS SL) 5030398 (PS Project ID)



**Chartfield: Fund** 

Fund	Fund Code Description	Short Description*
25200	C&G Restricted Funds	4130
25201	C&G Restr - Reg Term Instruction	4130-101
25210	C&G Restr - Organized Research	4130-110
25230	C&G Restr - Student Financial Ad	4130-230
25236	C&G Restr - Educational Agremnts	4130-401
25242	C&G Restr - Community Services	4130-142
25251	C&G Restr – Libraries	4130-151
25260	C&G Restr - Student Services	4130-160
25265	C&G Restr - Student Financial Aid	4130-230
25270	C&G Restr - Institutional Supprt	4130-170

<sup>\*</sup> FRS purpose code





Source	Source Description
49000	Federal Agencies
49100	Education and Research Institutions
49200	Foundations
49300	Business and Industry
49400	State Government (NC)
49500	Nonprofit Organization
49550	Nonprofit Organization – Interest Bearing
49600	Association
49700	Local Government
49800	Other Sponsors/Individuals
49900	Government (non-U.S., non-NC)
49999	Cost Share (budget only)





- PC Business Unit = CHOSR
- Activity ID = 1
- Values remain static
- Speedchart
  - Single value that will default other chartfields
  - Resembles a project ID
  - Used with ePro, vouchers, requisitions
  - Created every time a new project is created



#### **Sample Grant Transaction**

Epidemiology – Disbursement for Scientific Supplies from Sponsored Award for Research

<b>Business Unit</b>	Fund	Source	Account	Dept ID
UNCCH	25210	49000 Federal	537110	463500
	PC Business Unit	Project ID	PC Activity ID	
	CHOSR OSR Project Costing BU	5033746 FRS 5-33746	1 "1" for C&G Project IDs	



#### **Sample Cost Share Transaction**

Epidemiology – Disbursement for Scientific Supplies from Sponsored Award for Research with cost share

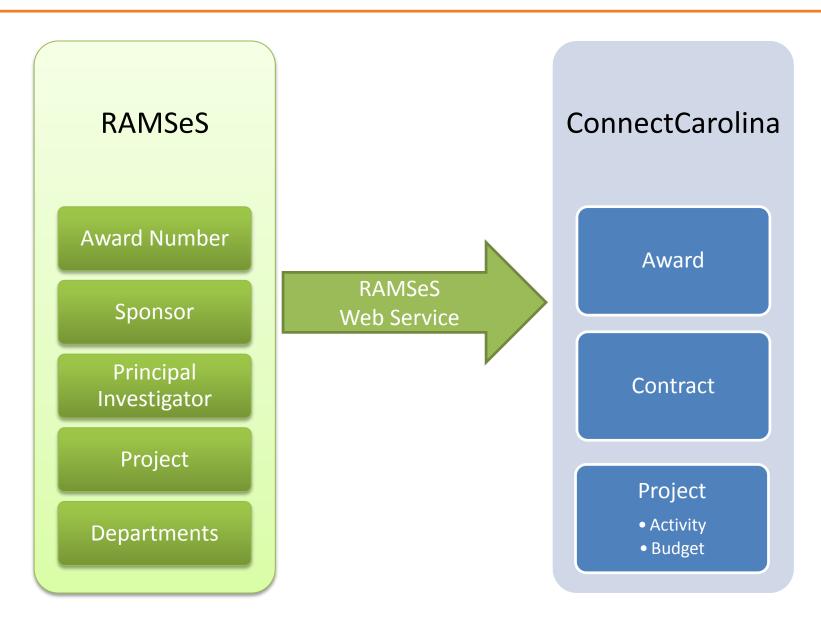
Business Unit	Fund	Source	Account	Dept ID
UNCCH	20101	12001 Academic Affairs	537110	463500
	PC Business Unit	Project ID	PC Activity ID	
	CHOSR OSR Project Costing BU	5033746 FRS 5-33746	1 "1" for C&G Project IDs	



- Maintaining existing functionality
- Changes to the following:
  - Expanded department structure
  - Change from FRS account to ConnectCarolina project ID
  - Edits to screens that currently display FRS data (HR/Payroll or Financial)
  - RAMSeS to ConnectCarolina interface
- Estimated downtime from September 26<sup>th</sup> at 5:00 pm to September 29<sup>nd</sup> at 8:00 am



#### **RAMSeS Web Service**





Old Term in RAMSeS or FRS	New Term in ConnectCarolina
Account: 5-30968	Project ID Converted: 5030968 Project ID After go live: 51xxxxx
Award number in RAMSeS: A14-1126-001	Award ID & Contract number: A14-1126-001



Favorites ▼ Main Menu ▼ > Finance Menu ▼ > Grants ▼ > Awards ▼ > Award Profile of

Award <u>F</u> unding	Resources Certif	fications <u>T</u> erms	<u>M</u> ilestones	Key Words	Funding Inquiry		
Award ID:	A14-0064-0	01					
Reference Award No	ımber: 1-R01-Al10	08366-01					
Title:	Unintende	d and Intended Implic	cations of HIV C	ure: A Soci			
Long Description:	Unintende Ethical Ana	d and Intended Implic llysis	ations of HIV Co	ure: A Social and			
*Contact PI:	Tucker,Jos	eph David		Reporting I	Role		
Sponsor:	NIH Nation	al Institute of Allergy	and In				
Post Award Adminis	trator: Hess,Fran	ces B					
Purpose:	OR						
Status:	Accepted						
Award Type:	Grant						
Proposal ID:	A14-0064-	001					
Version ID:	V101						
Start Date:	06/15/2013	3					
End Date:	05/31/2015	5					
View Contract	View Proposal	Additional Inform	ation	Grant Ad	ministrator	Sponsor Web	site CFDA

Associated Project			Personalize   Find   🗇	First 1-3 of 3 Last	
PC Business Unit	Project	Description			
CHOSR	5033494	Unintended and Intended Implic			S
CHOSR	5033495	SUBCON:STELLENBOSCH			
CHOSR	5034469	SUBCON:GUANGZHOU 8			

Go To: Sponsor Protocols Attributes Department Credit Notepad Award Modifications

- All C&G budgets will be maintained in the Projects module of ConnectCarolina
- Limited access to budget entry pages for grants
  - Online budget revisions not available for campus
  - New budgets and budget revisions will be keyed by OSR
- Grants budget definition
  - Parent (source & project id)
    - Control
    - Prevents overspending total project budget
  - Child (fund, project id, source, department & account)
    - Track with budget vs Track without budget
- Budgeting options will closely mirror ABR methods available in FRS (detailed vs summary)



• Project Budget Overview demo



- OSR will continue to pre-audit
- Examples include
  - HR actions that include grant funding
  - Salary source changes
  - Vouchers (specific accounts and \$ threshold)
  - Purchase requisitions
  - Journal entries (specific accounts and \$ threshold)
  - Correcting journal entries (>90 days)
  - Travel (foreign)



- Processed via voucher
- Change in account usage for processing payments to accommodate appropriate F&A calculation
- Invoices for the first \$25,000 of a subcontract
  - Charged to account 569461 (obj 6981) and is subject to F&A
- Invoices for the remainder of a subcontract
  - Charged to account 569486 (obj 6997) and is not subject to F&A



#### **Financial Guarantee: Preliminary Project**

- Requested via current financial guarantee form (RAMSeS)
- If approved, Project ID will be created with zero dollar budget
- Budget will be set to track w/o budget
- Award, contract, and budget will be established once agreement is executed to allow for invoicing

## Carolina

- Automatic billing in batch process
- All transactions must be entered in a timely fashion to the sponsored project, as invoices are created from posted expenses
- Payments will be directed to Bank of America Lockbox

University of North Carolina at Chapel Hill

Office of Sponsored Research

C/O Bank of America Lockbox Services

P.O. Box 402420

Atlanta, GA 30384-2420

Payments received on campus should be sent to OSR for deposit



- Project ID
  - Converted 40XXXXX
  - After go live 41XXXXX
- Budget created based on cash received
- Track w/o budget
- F&A will be recorded based on expenditures
- Departments will invoice (if applicable)



- Continued use for effort reporting
- SPA effort reporting cycle covering July 2014 September 2014 will reflect FRS data
- EPA effort reporting cycle covering July 2014 September 2014 will reflect FRS data
- Effort reporting cycles beginning October 2014 will reflect ConnectCarolina data
- Upgraded version of ecrt will be rolled out after go-live to accommodate the new chartfield structure; additional effort reporting training will also be provided



- OSR actively involved in mapping the following:
  - Chartfields (project ID, fund, and source)
  - Award data
  - Billing history
  - Open AR items
  - Budgets
  - Additional transactional data



- The University will use InfoPorte as its chief reporting tool
- InfoPorte reports on data exported from PeopleSoft on a nightly basis into a new data warehouse
- InfoPorte is a parameter driven system that allows users to select various parameters to achieve the output they are looking for
  - Data/screens can be output to Excel; many data/screens can be output to PDF
  - A number of existing financial reports are being converted like the FMB090 and 095

- Fifteen months of payroll history data to support retroactive actions back to July 2013 will be converted into PeopleSoft and loaded into the data warehouse
- Grant data can be accessed via InfoPorte/legacy warehouse for historical data (prior to 10/1/2014) and through InfoPorte for transactions that occur after 10/1/2014



- Training for InfoPorte and ConnectCarolina will be through computer-based training (CBT) modules and large venue demonstrations
- Live demo dates
  - Sept 17, 25, 26
  - Oct 9
- More info at http://ccinfo.unc.edu/training/live-demos/
- Access CBTs here: <a href="https://its.cloudapps.unc.edu/cccbt/">https://its.cloudapps.unc.edu/cccbt/</a>

- RAMSeS will be available to initiate and route proposals (except between 5 pm, September 26 and 8 am, September 29)
- For grants ending September 30, 2014, plan to ensure all procurement requests on grants and contracts are processed, approved and completed by September 15
- Plan ahead for
  - Capital equipment purchases
  - Cash advance requests
  - Subcontract expenditures (especially foreign subcontracts or small community-based partners)
  - Travel or start-up costs
  - Providing non-service, tuition, or fee awards to student

- Researchers and the Office of Sponsored Research will be able to:
  - Respond to just in time (JIT) requests,
  - User ecrt to review and approve effort reports that do not require payroll adjustments
  - Negotiate agreements and subawards
- Hiring and employment status changes
  - All hiring and status changes effective in September 2014 must be entered and approved in legacy systems prior to September 15
  - Ensure any needed salary source changes, especially those with dates prior to July 1, 2013, are processed in legacy systems before September 15



#### **Cutover Dates**

Finance I	Payroll HR F	Procurement	OSR F	acilities / Service	Reporting	
Sun 8/31	Mon 9/15	Tue 9/16	Wed 9/1	.7 Thu 9/18	Fri 9/19	
By 5pm: Freeze all chartfields except Project	<b>7pm</b> : last time for many legacy finance transactions. Includes: Web	5pm: Deadline for adding projects to FRS via RAMSeS	7am: Vendors complete loading into		5pm: Last time to request FAC, AUX services using old chartfields	
Mon 9/1	Reqs, Check Requests, SOP, CABs documents, Web Travel,	9pm: Finance starts converting data to	5pm: All Hi transaction stop in HRI & EPAWeb	ns S	5pm: Last day to make Accounting Info changes in Pcard	
<b>8am</b> : Cleanup of Vendor	Web Vendor		PeopleSoft			5pm: InfoPorte outage begins
Data in FRS completed					7pm: Last Monthly Legacy payroll	
		Last Bi- Weekly Legacy payroll processed			8pm: Awards / Projects loaded	



#### **Cutover Dates**

Finance Payroll	Procurement	t OSR Facilit	ties/Services	Campus So	olutions	Reporting
Sat 9/20	Mon 9/22	Tues 9/23	Wed 9/24	9/25	Fri 9	9/26
10am: Begin loading actuals and	8am: InfoPorte outage ends	<b>5pm:</b> HR/Payroll conversion is	8am: Payroll and Benefits live in		4:30pm: l to submit mental De	Depart-
budgets into PeopleSoft	<b>5pm</b> : Final Pcard Journal	completed	PeopleSoft		<b>5pm</b> : CS (	Outage
	to FRS		Finance and		begins	
	5pm: Last time SPMS can		HR loaded into InfoPorte		5pm: Last journal to	
Sun 9/21	be used for Surplus Requests	Surplus			<b>5pm:</b> Last uploads to	
	SPMS Journal				5pm: Last Central O procurem processin	ffice ent
					5pm: Out ePro Vend Catalogue	dor



#### **Cutover Dates**

	Finance	Payr	oll	Campus	Solutio	ns	ALL	
Sun 9/28	Tues 9	/30	W	ed 10/1	10/2	F	ri 10/3	Mon 10/6
8pm: Campus Solutions outage ends	12pm: La Journal Ed Uploads to FRS and Campus Online Jou	ntry :o		PLESOFT NANCE		emp paid	eekly loyees get from oleSoft	Sept 2014 closed in FRS
Mon 9/29 12pm: Campus Solutions and Loan	5:30pm: l send of payments from FRS vendors	to	INF LIV	AND PAYROLL AND OPORTE E TO ALL				Tues 10/7  Conversion of Sept. 2014 Budgets /
transactions stop feeding FRS	1 <sup>st</sup> bi-wee payroll processed PeopleSof	l in		JSERS		Ş		Actuals data begins

## Carolina

- The last purchase requisitions, small orders, and travel reimbursement requests must be submitted and approved by September 15.
- The old version of ePRO shuts down at 5 pm on Friday, September
   26. The new ePRO not open until Wednesday, October 1.



• If your lab makes daily or frequent purchases of supplies, you must secure an alternative purchasing method for the brief time ePro Vendor Catalog is unavailable. Plan ahead. Work with your business office to understand how you will purchase supplies during the outage. Deliveries can occur during the purchasing outage.



- A webinar called Introduction to the New Version of ePro explains how ordering from catalog vendors like Staples and Fisher Scientific is changing as a result of moving to a new version of ePro
- The webinar will be offered on:
  - Oct. 2
- More info at <a href="http://ccinfo.unc.edu/training/webinars/">http://ccinfo.unc.edu/training/webinars/</a>



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## Connect

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