

# The Latest Buzz with G&C Accounting

Tuesday, April 26, 2022

1:00 – 2:30 PM



# Agenda

| Topic                                  | Presenter(s)      |
|--|-------------------|
| Welcome, Research Updates, PI Articles | Josh Rosenberg    |
| Commitment Accounting Updates          | Terryl Barnes     |
| Project Accounting Updates             | Glenn Campopiano  |
| Cost Accounting Updates                | Jonathon Jeffries |
| Workday Reporting Updates              | Amy Zhang         |
| Training Updates                       | Rob Roy           |
| Closing                                | Josh Rosenberg    |

# Post Award Research Updates

**Josh Rosenberg**

Sr. Director, Grants and Contracts

# RI Sponsored Programs

AWARD DATA: FY18 – 22 (YTD through Period 9: March)

| AWARDS: Cumulative Report thru: MARCH |                      |              |                      |              |                       |
|---------------------------------------|----------------------|--------------|----------------------|--------------|-----------------------|
| College/Unit                          | FY22                 |              | FY21                 |              | Award Dollar Variance |
|                                       | Awarded Amount       | Awards       | Awarded Amount       | Awards       |                       |
| COMP                                  | \$23,654,131         | 133          | \$24,082,482         | 140          | -1.8%                 |
| COS                                   | \$49,573,396         | 263          | \$43,511,322         | 259          | 13.9%                 |
| DSGN                                  | \$11,806,259         | 525          | \$11,067,857         | 554          | 6.7%                  |
| ENGR                                  | \$215,924,251        | 980          | \$199,314,574        | 941          | 8.3%                  |
| GTRI                                  | \$631,688,656        | 676          | \$580,116,525        | 651          | 8.9%                  |
| IAC                                   | \$3,496,801          | 26           | \$4,074,540          | 40           | -14.2%                |
| OTHERS                                | \$57,087,919         | 277          | \$32,014,865         | 242          | 78.3%                 |
| SCB                                   | \$553,600            | 6            | \$367,500            | 2            | 50.6%                 |
| <b>Total</b>                          | <b>\$993,785,013</b> | <b>2,886</b> | <b>\$894,549,665</b> | <b>2,829</b> | <b>11.1%</b>          |
| <b>Resident Instruction and Other</b> | <b>\$362,096,357</b> | <b>2,210</b> | <b>\$314,433,140</b> | <b>2,178</b> | <b>15.2%</b>          |

## Key Takeaways:

- March continued to reflect very strong growth in RI awards.
- The colleges of Engineering and Sciences led the way, with combined growth of over \$22 million YOY.
- GTRI numbers reflect growth of 9% in awards YOY.

| Awards |                |                |
|--------|----------------|----------------|
|        | YTD (Mar.)     | Full Year      |
| FY22   | \$ 362,096,357 | \$ 466,578,020 |
| FY21   | \$ 314,433,140 | \$ 415,738,536 |
| FY20   | \$ 296,630,435 | \$ 402,520,391 |
| FY19   | \$ 305,358,429 | \$ 406,662,163 |
| FY18   | \$ 275,151,296 | \$ 354,545,260 |

# RI Sponsored Programs

*SPONSOR AWARD DATA: FY21 – 22 (YTD through Period 9: March)*

| <b>RI NEW AWARDS (Through March)</b>  |             |                          |             |                             |                            |                   |
|---------------------------------------|-------------|--------------------------|-------------|-----------------------------|----------------------------|-------------------|
| <b>Federal Agency or Sponsor Type</b> | <b>FY22</b> | <b>% of RI Portfolio</b> | <b>FY21</b> | <b>22 v. 21 \$ Variance</b> | <b>22 v. 21 % Variance</b> | <b>5 Year Avg</b> |
| NATIONAL SCIENCE FOUNDATION (NSF)     | 75,095,464  | 21%                      | 46,726,138  | 28,369,326                  | 61%                        | 65,936,032        |
| INDUSTRIAL SPONSORS                   | 57,050,998  | 16%                      | 48,807,668  | 8,243,331                   | 17%                        | 49,760,996        |
| INDUS RES INST/FDN/SOC                | 42,754,366  | 12%                      | 27,075,485  | 15,678,881                  | 58%                        | 26,430,612        |
| COLL/UNIV/RES INSTITUTES              | 36,536,803  | 10%                      | 41,815,868  | (5,279,065)                 | -13%                       | 36,729,589        |
| DHHS                                  | 33,752,265  | 9%                       | 37,308,075  | (3,555,809)                 | -10%                       | 33,112,766        |
| US DEPT OF ENERGY                     | 24,435,628  | 7%                       | 26,066,592  | (1,630,964)                 | -6%                        | 19,206,492        |
| US DEPT OF EDUCATION                  | 18,550,955  | 5%                       | 3,879,000   | 14,671,955                  | 378%                       | 5,553,291         |
| NASA                                  | 14,549,647  | 4%                       | 8,448,250   | 6,101,397                   | 72%                        | 10,136,930        |
| NAVY                                  | 9,785,722   | 3%                       | 7,463,418   | 2,322,304                   | 31%                        | 12,024,615        |
| GOVT-OWNED/CONTRACTOR OP              | 7,752,218   | 2%                       | 8,874,701   | (1,122,483)                 | -13%                       | 7,548,672         |
| US DEPT OF DEFENSE                    | 7,698,281   | 2%                       | 17,857,331  | (10,159,050)                | -57%                       | 7,947,925         |
| US DEPT OF COMMERCE                   | 7,653,425   | 2%                       | 6,889,533   | 763,892                     | 11%                        | 6,392,001         |
| US DEPT OF TRANSPORTATION             | 6,221,467   | 2%                       | 8,304,207   | (2,082,740)                 | -25%                       | 4,549,961         |
| AIR FORCE                             | 6,121,754   | 2%                       | 7,672,021   | (1,550,267)                 | -20%                       | 9,648,962         |
| STATE & LOCAL GOVERNMENT              | 5,018,840   | 1%                       | 6,226,439   | (1,207,599)                 | -19%                       | 6,696,104         |

Key Takeaways:

- 98% of RI sponsored funding comes from the 15 agency/sponsor types listed above.
- Our largest area of growth this year continues to come from NSF awards.
- Through March, we continue to outpace both FY21 and 5-year averages across our sponsors.

# RI Sponsored Programs

*EXPENSE DATA: FY18 – 22 (YTD through Period 9: March)*

| Expenditure Analysis: March | FY22 YTD           | FY21 YTD           | Change       |
|-----------------------------|--------------------|--------------------|--------------|
| Salaries and Wages          | 96,174,680         | 88,372,054         | 8.8%         |
| Other Direct Costs          | 38,729,121         | 28,550,858         | 35.6%        |
| Subcontracts                | 43,636,205         | 35,288,746         | 23.7%        |
| Fringe Benefits             | 18,039,769         | 17,719,569         | 1.8%         |
| Tuition Remission           | 26,249,352         | 22,465,056         | 16.8%        |
| M&S                         | 19,926,887         | 13,863,713         | 43.7%        |
| Equipment                   | 4,327,607          | 6,037,286          | -28.3%       |
| Domestic Travel             | 1,362,355          | 104,211            | 1207.3%      |
| Foreign Travel              | 228,849            | 35,016             | 553.6%       |
| Unallocated                 | 485,381            | 3,606,583          | -86.5%       |
| High Performance Computing  | 28,521             | 1,642              | 100.0%       |
| <b>DIRECT</b>               | <b>249,188,727</b> | <b>216,044,734</b> | <b>15.3%</b> |
| <b>IDC</b>                  | <b>65,879,754</b>  | <b>61,444,693</b>  | <b>7.2%</b>  |
| <b>Total</b>                | <b>315,068,481</b> | <b>277,489,428</b> | <b>13.5%</b> |

| Expenditures - Direct   |                |                |
|-------------------------|----------------|----------------|
|                         | YTD (Mar.)     | Full Year      |
| FY22                    | \$ 249,188,727 | \$ 333,173,067 |
| FY21                    | \$ 216,044,734 | \$ 294,248,586 |
| FY20                    | \$ 211,121,552 | \$ 286,744,676 |
| FY19                    | \$ 212,296,733 | \$ 279,599,249 |
| FY18                    | \$ 203,924,107 | \$ 267,645,605 |
| Expenditures - Indirect |                |                |
|                         | YTD (Mar.)     | Full Year      |
| FY22                    | \$ 65,879,754  | \$ 90,807,492  |
| FY21                    | \$ 61,444,693  | \$ 86,156,912  |
| FY20                    | \$ 63,826,927  | \$ 84,764,909  |
| FY19                    | \$ 62,068,304  | \$ 86,087,217  |
| FY18                    | \$ 59,118,488  | \$ 82,706,390  |

## Key Takeaways:

- Direct expenditures are up 15.3% YOY and indirect expenditures are up 7.2% YOY. The big increase in direct comes from HEERF III student aid distributions.
- Salaries and fringe benefits have increased 8.8% YOY.
- Subcontracts continue to be up significantly.
- Materials and Supplies are up 43.7% YOY.
- Travel expenses have predictably increased significantly as pandemic restrictions have eased.
- Other direct costs are up over 35% due in large part to HEERF III student aid expenditures.



# RI Sponsored Programs

## Grants and Contracts INVOICING and FINANCIAL REPORTING FY21 – FY22 (YTD through Period 9: March)

| <b>INVOICING</b>                                    |                       |                        |                       |
|---|-----------------------|------------------------|-----------------------|
| <b>Invoicing YTD FY2021 vs. FY2022 (thru March)</b> |                       |                        |                       |
| Invoice Types                                       | FY22 (July - March)   | Monthly FY22 average   | FY21 (July - March)   |
| G&C GIT Standard                                    | \$ 1,600,258          | \$ 177,806             | \$ 3,118,289          |
| G&C GIT Standard Certification Required             | \$ 289,710            | \$ 32,190              | \$ 483,338            |
| G&C GTRC Custom Certification Required              | \$ 4,792,591          | \$ 532,510             | \$ 4,043,525          |
| G&C GTRC Standard                                   | \$ 32,371,981         | \$ 3,596,887           | \$ 33,463,353         |
| G&C GTRC Standard Certification Required            | \$ 55,075,402         | \$ 6,119,489           | \$ 32,517,920         |
| G&C In House  | \$ 37,689,323         | \$ 4,187,703           | \$ 33,125,062         |
| G&C LOC Draw  | \$ 98,768,370         | \$ 10,974,263          | \$ 98,427,424         |
| G&C SF1034  | \$ 8,021,048          | \$ 891,228             | \$ 10,564,859         |
| G&C SF 270  | \$ 47,597,111         | \$ 5,288,568           | \$ 39,718,155         |
| Blank   | \$ -                  | \$ -                   | \$ 125,109            |
| <b>Grand Total</b>                                  | <b>\$ 286,205,795</b> | <b>\$ 31,800,644</b>   | <b>\$ 255,587,033</b> |
| <b>Raw Invoice Counts</b>                           | <b>10,177</b>         | <b>1,131</b>           | <b>10,065</b>         |
| <b>Year over Year Invoicing Change</b>              | <b>Dollars*</b>       | <b>Invoice Counts*</b> |                       |
| YTD change in FY22 over FY21                        | \$ 30,618,761         | 112                    |                       |
| YTD percentage change                               | 12.0%                 | 1.1%                   |                       |

| <b>FINANCIAL REPORTS</b>                                    |                      |                     |
|---|----------------------|---------------------|
| <b>Financial Reports YTD FY2021 vs. FY2022 (thru March)</b> |                      |                     |
| Report Types  | FY22 (July - March)  | FY21 (July - March) |
| Annual Financial Report                                     | 72                   | 106                 |
| Final Financial Report                                      | 107                  | 172                 |
| Financial Report Conversion/Milestone                       | -                    | 3                   |
| Monthly Financial Report                                    | 91                   | 137                 |
| Quarterly Financial Report                                  | 414                  | 292                 |
| Semi-Annual Financial Report                                | 5                    | 2                   |
| Revised Financial Report                                    | 24                   | 24                  |
| <b>TOTALS</b>   | <b>713</b>           | <b>736</b>          |
| <b>Year over Year Invoicing Change</b>                      | <b>Report Counts</b> |                     |
| YTD change in FY22 over FY21                                | (23)                 |                     |
| YTD percentage change                                       | -3.1%                |                     |

# RI Sponsored Programs

## Award Dollars in Exception Status

| <b>AWARD EXCEPTIONS (Overspent) - as of April 1</b> |                    |                       |                     |
|---|--------------------|-----------------------|---------------------|
| <b>Top 15 Departments</b>                           | <b>Past-term</b>   | <b>In-Performance</b> | <b>Grand Total</b>  |
| Aerospace Engineering                               | (819,449)          | (1,641,507)           | (2,460,955)         |
| Institute for Bioengineering & Bioscience           | (586,859)          | (361,052)             | (947,910)           |
| Electrical and Computer Engineering                 | (435,008)          | (1,062,345)           | (1,497,353)         |
| Mechanical Engineering                              | (375,436)          | (1,522,669)           | (1,898,104)         |
| GT/Emory Biomedical Engineering                     | (209,694)          | (535,380)             | (745,073)           |
| Industrial And Systems Engineering                  | (158,175)          | (309,838)             | (468,012)           |
| Institute for People and Technology                 | (118,665)          |                       | (118,665)           |
| School of Interactive Computing                     | (102,870)          | (223,851)             | (326,721)           |
| Chemistry and Biochemistry                          | (93,984)           | (364,677)             | (458,661)           |
| Chemical and Biomolecular Engineering               | (92,074)           | (178,871)             | (270,944)           |
| Materials Science and Engineering                   | (72,212)           | (356,577)             | (428,789)           |
| School of Computer Science                          | (44,799)           | (1,104,183)           | (1,148,981)         |
| Interactive Media Technology Center                 | (38,162)           | (22,255)              | (60,418)            |
| EI2 Industry Services                               | (31,679)           | (1,409)               | (33,088)            |
| Georgia Tech Manufacturing Institute                | (31,017)           | (649)                 | (31,667)            |
| <b>Grand Total</b>                                  | <b>(3,318,359)</b> | <b>(20,939,430)</b>   | <b>(24,257,790)</b> |

### Key Takeaways:

- This data represents awards where actual spending plus obligations and commitments exceeds the current budget.
- The biggest risk area is dollars associated with “past-term” awards (the end date has passed).
- Last month, there was over \$4.3 million in the past-term category. This month, the number is down to \$3.3 million – a decrease of 23%.
- While the award is still “in-performance,” there may be budget modifications forthcoming and other adjustments.
- Each month, Grants and Contracts provides exception reports at both the award and individual grant level to unit financial managers.
- These reports are now available in our LITE and WD systems.



# PI Articles



The screenshot shows a web browser window with the URL [grants.gatech.edu/pi-articles](https://grants.gatech.edu/pi-articles). The page header features the Georgia Tech logo and the text "Grants and Contracts Accounting" with the tagline "CREATING THE NEXT®". A navigation menu includes links for Home, Operating Units, Policies and Procedures, Reports and Forms, Resources, Applications, FAQs, Training, Contact Us, and Search. Below the navigation, the breadcrumb trail reads "GT Home / Admin & Finance / Home / Resources". The main content area is titled "PI Articles" and lists two articles:

- PI ARTICLE: My sponsor says they haven't been invoiced.....so what do I do?** (Mar, 2022) (PDF Download)
- PI ARTICLE: Sponsored Award Management – Timeline and Tasks** (Apr, 2022) (PDF Download)

## Notes:

- PI Articles that I will be writing and issuing each month for research faculty and unit financial staff are available on our grants and contracts website (<https://www.grants.gatech.edu/pi-articles>).
- The first two are shown in the screen shot above and available online.
- These are also distributed through various list servs.

# Commitment Accounting Updates

**Terryl Barnes**

Commitment Accounting Mgr

# Invalid Funding Report

- Lists all vacant and filled positions with invalid funding
- Run Report daily
- Each department must proactively update the position funding with valid combo codes/worktags
- If positions are not updated before payroll processing, funds will post to undesignated/cost overrun combo code/worktag
- The Invalid Funding Report lists errors that will cause issues during payroll processing.
- Items that will go into suspense accounts include:
  - Positions not funded \*Inactive Position number / Job code
  - Grants that end during the pay period

# Invalid Funding Report

Manager Self Service

Invalid Funding Report

Invalid Funding Report

Enter any information you have and click Search. Leave fields blank for a list of all values.

Find an Existing Value | Add a New Value

Search Criteria

Search by: Run Control ID begins with |

Case Sensitive

Search | Advanced Search

Find an Existing Value | Add a New Value

Queries

- Query Manager
- Time and Labor
- Absence Management
- Commitment Accounting
- Workforce Administration
- Manage Faculty Events
- Security
- Payroll
- Sensitive Data
- Georgia Tech Reports To Queries

Reports/Processes

- Report Manager
- Report Manager
- Commitment Accounting
- Invalid Funding Report**
- Employee Cost Detail Report
- Monthly Project Detail

6/17/2022

# Invalid Funding Report

|      | A        | B         | C       | D        | E        | F       | G         | H       | I    | J               | K  | L          |                  |
|------|----------|-----------|---------|----------|----------|---------|-----------|---------|------|-----------------|----|------------|------------------|
| 1    | BEGIN DT | END DT    | PAY RUN | PAY GROU | PAY GROU | DEPARTM | DEPARTM   | EMPL ID | RCD# | EMPLOYEE NAME   | ST | POSITION   | ERROR MESSAGE    |
| 5492 | 03-01-21 | 03/31/202 | 13M1    | 03A      | Salaried | 102     | VP Resear | 1234567 | 0    | Burdell, George | A  | 3000XXXXXX | DBE funding does |
| 7551 |          |           |         |          |          |         |           |         |      |                 |    |            |                  |
| 7552 |          |           |         |          |          |         |           |         |      |                 |    |            |                  |
| 7553 |          |           |         |          |          |         |           |         |      |                 |    |            |                  |

Most common error messages:

- DBE funding does not exist or effdt > pay end dt : Position needs funding added
- Expenses will be posted to Department Suspense - Fund End Dt : Grant has ended

# Over 90 Day Salary Cost Transfer

- **Only applies to EDRs when moving salary onto a grant (e.g. 03GR00000000)**
- **Complete transmittal form with detail explanations**
  - Found on [Budget Office Website](#)
- **Common reasons to exceptions**
  - Initial or continuing sponsor funding delayed beyond 90 days.
  - Specific approval received by sponsored agency
  - Transfers to cost share or between grants within the same award
- Job Aid: [How Do I Submit A Current Fiscal Year Late Express Direct Retro \(over 90 days\) Request?](#)

6/17/2022

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# Revised Over 90 Day Salary Cost Transfer Form

- Provide detailed responses to all justification reason questions
- Provide supporting documentation

## JUSTIFICATION DETAIL

**NOTE:** For all changes made TO externally-funded sponsored projects\*\*, you must choose a justification reason. If "Other" is selected, enter detailed explanation.

1. Correction of labor charges based on review by employee, PD/PI, or authorized delegate.
2. Correction of clerical error or data input identified by authorized unit financial personnel.
3. New Award costs incurred during the award period charged temporarily to other allowable funds pending establishment of a new award/fund.
4. Allowable pre-award costs (incurred prior to the award period) initially charged to other allowable funds.
5. Renewal award costs charged originally to prior sponsored increment or to other allowable funds.
6. Other: Please specify:

## JUSTIFICATION FOR LATE TRANSFER (Complete this section for requests over 90 days) \*\*

Pay Period End Date: 7/31/2021      Date of Request: 12/1/2021      Days Late: 123

(a) Explain why the expense was not originally charged to the correct project.

The reason the expense wasn't originally charged to the correct project is due to the award being set up late. Funding for the award was received November 25th however the period of performance began July 1st.

(b) Explain how the expense benefits the scope of work on the "TO" project.

This expense is for the employee that worked on the "To" grant. The employee tested lab samples and analyzed the results

(c) Explain why the error was not identified and corrected timely (within 90 days of the Pay Period End date).

This error was not identified and corrected timely because the award and funding were received late.

(d) Explain what steps are in place to prevent the need for a late cost transfer going forward.

The following steps are in place to prevent the need for a last cost transfer going forward. Follow up with PI, sponsor, and ~~OSP~~ more often. Request an advanced grant number so that expenditures are posted timely.

|                                |            |          |                                       |                       |
|--------------------------------|------------|----------|---------------------------------------|-----------------------|
| Cost Transfer of Charges FROM: | Project #  | Fund #   | Source (e.g. Sponsor Name, GTF, etc.) | Prime Sponsor/ Agency |
|                                | Start Date | End Date | Cost Share Obligation                 | Balance               |

|                              |            |          |                                       |                       |
|------------------------------|------------|----------|---------------------------------------|-----------------------|
| Cost Transfer of Charges TO: | Project #  | Fund #   | Source (e.g. Sponsor Name, GTF, etc.) | Prime Sponsor/ Agency |
|                              | Start Date | End Date | Cost Share Obligation                 | Balance               |

| PERSONAL SERVICES |          |        |         |          |     |                |
|-------------------|----------|--------|---------|----------|-----|----------------|
| Pay End Date      | Salaries | Fringe | Tuition | Subtotal | F&A | Total transfer |
|                   |          |        | -       | -        | -   | -              |
|                   |          |        | -       | -        | -   | -              |
|                   |          |        | -       | -        | -   | -              |
|                   |          |        | -       | -        | -   | -              |

Revised 4/2022

# FY2022 Quarter Undesignated Funding

- Positions funded to undesignated worktags will be funded to cost overrun for the remainder of FY2022.
- Submit Change Position Funding (CPF) transactions to fund positions appropriately before payroll processing
- Avoid transferring funding back to undesignated worktags.
- Salary expenditures on undesignated worktags after 6/17/2022 will be moved to cost overrun

# Commitment Accounting Year-End

| Year End Close Dates |  |
|----------------------|--|
| June 10, 2022        | Deadline for 90 Day Late Salary cost transfer requests to externally funded sponsored projects (includes cost share) |
| June 17, 2022        | Salary charges on Undesignated moved to cost overrun   |
| June 27, 2022        | Liquidate encumbrances post biweekly accrual   |
| June 30, 2022        | Last Day for Campus Online EDR Redistributions   |
| July 11, 2022        | Commitment Accounting Open for FY2023  |

# Project Accounting Updates

**Glenn Campopiano, CRA**

Director, Project Accounting

# Project Accounting

## 2 CFR 200 Definitions of Budget Period and Period of Performance.

In late 2020 a revised definition took effect.

From 2 CFR 200 Definitions (Current as of April 19, 2021) - [https://www.ecfr.gov/cgi-bin/retrieveECFR?gp=1&SID=3cbe437ffe224ebb0af8609bd8cc2c42&ty=HTML&h=L&mc=true&r=P&ART&n=pt2.1.200#se2.1.200\\_1308](https://www.ecfr.gov/cgi-bin/retrieveECFR?gp=1&SID=3cbe437ffe224ebb0af8609bd8cc2c42&ty=HTML&h=L&mc=true&r=P&ART&n=pt2.1.200#se2.1.200_1308)

*Budget period* means the time interval from the start date of a funded portion of an award to the end date of that funded portion during which recipients are authorized to expend the funds awarded, including any funds carried forward or other revisions pursuant to §200.308.

*Period of performance* means the total estimated time interval between the start of an initial Federal award and the planned end date, which may include one or more funded portions, or budget periods. Identification of the period of performance in the Federal award per §200.211(b)(5) does not commit the awarding agency to fund the award beyond the currently approved budget period.

# Project Accounting

- From Federal Register OMB Final Guidance for Grants and Agreements - <https://www.federalregister.gov/documents/2020/08/13/2020-17468/guidance-for-grants-and-agreements>
- **Subpart A—Acronyms and Definitions**
- **Period of Performance, Budget Period, and Renewal**
- The definition of period of performance and renewal was revised to help clarify that the term period of performance reflects the total estimated time interval between the start of an initial Federal award and the planned end date, and that the period of performance may include one or more budget periods, but the identification of the period of performance does not commit funding beyond the currently approved budget period. The definition of budget period was edited to clarify that recipients are authorized to expend the current funds awarded, including any funds carried forward or other revisions pursuant to [2 CFR 200.308](#). **Further, recipients may only incur costs during the first year budget period until subsequent budget periods are funded based on the availability of appropriations, satisfactory performance, and compliance with the terms and conditions of the award.**



# Project Accounting

Be aware that spending past a budget period end date without the next increment of funding MAY put you at risk of having those expenses not being allowed if the funding arrives at some future date and the agency does not recognize the spending whilst you had no funding in place. Sandia has already enforced this policy.

Spending past the budget period end date with unspent funds should be OK if carryforward is allowed or granted. Be sure you are aware of any carryforward restrictions on your award.

# Project Accounting

## Managing Sub-award Close-out

G&C does not have much involvement in the whole subaward process but I can offer some suggestions to help avoid complications with subawards.

- During the POP of the Sub be communicative and request their invoices be sent per T&C usually monthly.
- Review invoices promptly and process approvals through Workday timely. We have seen approvals languish in the PI's queue causing delays in getting the invoice paid.
- Be sure you are posting to correct grant line in award.
- If cost share is supplied by Sub be sure to report to G&C so we can post it.

# Project Accounting

## Managing Sub-award Close-out

- At least 60 days before the end date of contract let Sub know to get final invoice in on time and marked FINAL. If the T&C have a 60 day limit for the final invoice you need to hold Sub to that so G&C has enough time to invoice sponsor to reimburse GT.
- When grant line is set up and you are adding budget be sure to include the contract value and the correct overhead (F&A) on the first \$25,000 of the sub award. I see grant lines with just the PO amount and no overhead budgeted.
- If the sub has not spent the full amount of PO the open obligation must be removed before G&C can close award. Send request to close subaward purchase orders to: [subawardpoclose@osp.gatech.edu](mailto:subawardpoclose@osp.gatech.edu)

# Project Accounting

## Year End Close

- We are fast approaching fiscal year end. Please review your state funded cost share commitments especially for awards just ended or ending by June 30.
- Please make your commitment accounting entries before end of year, it would be fantastic if there were no prior year late cost transfers in FY23
- Review all awards ending by June 30 so they close cleanly.
- Review GRAs paid on sponsored and be sure to avoid any salary overpayments if they are leaving – graduating, internships, etc.

# Cost Accounting Updates

**Jonathon Jeffries**

Director of Cost Accounting

# Effort Reporting Reminders

- ASRs are loaded Mid-July after Fiscal Year Close
  - Graduating or Terminating Employees use Terminating ASR Report on LITE
- NIH Salary Cap – Over the Cap distributed for 3Q; Monthly rest of Fiscal Year
  - 1) Over the Cap may change with COLA and Summer Pay, based on effort percentages
  - 2) MUST be cleared by Fiscal Close!!!
  - 3) Be Aware of NIH awards that are in closeout; check cap



# NSF Salary Cap – Best Practices

- NSF limits salary compensation for **senior project personnel** to no more than two months of their regular salary in any one year
  - Senior Personnel refers to all individuals responsible for the scientific or technical direction of the project
  - NSF allows re-budgeting authority without approval as long as it has no impact to scope
    - 1) If identified at Proposal stage, request approval
    - 2) If using re-budget authority, document in project file

# Fringe Rates (4) at Georgia Tech

## **Full Benefits** – Regular full-time faculty and Staff, Part-time Employees at least 75%

Social Security, \$25,000 Life Insurance, Health Insurance, Retirement (ORP or TRS), Non-Payroll Fringe (which includes Terminating Vacation Payouts, Retiree Health and Life Benefit, Workers Compensation, Unemployment Insurance and payments to ERS)

Retiree Benefits, Workers Compensation, and Unemployment are allocated to GTRI and paid quarterly

**New for FY22 Campus Transportation Costs** (GTRI to includes costs in GTRI Admin Study)

Note: GTRI includes a miscellaneous fringe component for Employee Recognition, Relocation, and Tuition

## **Limited Benefits** - Part-time Employees at least 50%, but less than 75%

Includes all benefits in Full Rate except Health and Life Insurance

## **Partial Benefits (Medicare Only)** – Part-time Employees less than 50%, Extra Comp

## **Graduate Student Health Benefit** – GRA and GTA Only

Health Insurance Subsidy provided by the Institute

Graduate Assistance and Student Employees – No benefits provided

# Fringe Rate Proposal Process

Resident Instruction (RI) and GTRI submit two fringe proposals annually

RI submits an Actuals Study by September 30<sup>th</sup>

GTRI submits an Actuals Study by December 31<sup>st</sup>

**Both submit a Projected Study by April 30<sup>th</sup>**

DCAA audits each proposal for RI annually

Quarterly Analysis is done to track projected rates during the Fiscal Year

RI has Fixed with Carryforward Rates and includes an over/under recovery from a prior closed Fiscal Year

GTRI is required to have rates track within 5% of projection or rates are adjusted at year-end

Budget Office uses analyses to track Institute required funding, GTRI uses to pay shared benefits

**Projections** are prepared using 3<sup>rd</sup> quarter data and any additional information

When possible actual rates from the last closed fiscal year (FY21); this allows for an approval from ONR in a timely manner to meet the first payroll of the new Fiscal Year

Adjustment may be made for changes in TRS rates, known changes in health premium, or components that are not tracking to a trend

Costs are determined by applying projected rates to projected salary but focus is on the rate, not dollars

# Resident Instruction Full Fringe Rate Comparisons

| <b>Full Fringe Benefits</b> | FY 2021   | FY 2021 |  | FY 2022   | FY 2023      |
|-----------------------------|-----------|---------|--|-----------|--------------|
| Projected Fringe Benefits : | Projected | Actuals |  | Projected | Projected    |
| Social Security             | 6.58%     | 6.76%   |  | 6.62%     | 6.76%        |
| Life Insurance              | 0.19%     | 0.21%   |  | 0.23%     | 0.21%        |
| Health Insurance            | 8.75%     | 8.54%   |  | 8.69%     | 8.48%        |
| Retirement                  | 13.67%    | 13.29%  |  | 13.86%    | 14.00%       |
| Non-Payroll Fringes         | 2.68%     | 2.52%   |  | 2.55%     | 2.52%        |
| Campus Transportation       |           |         |  | 0.16%     | 0.17%        |
|                             | 31.9%     | 31.3%   |  | 32.10%    | 32.13%       |
| Plus Under/(Over) Recovery  | 0.44%     |         |  | 0.44%     | -0.47%       |
|                             |           |         |  |           |              |
| <b>Projected Full Rate</b>  | 32.3%     |         |  | 32.6%     | <b>31.7%</b> |

- TRS Rate increased to 19.98% from 19.81% in FY22
- Transportation rate based on 9% increase in budget, allocated between students and employees (GTRI to reimburse RI via the Admin Study)
- Health Insurance based on FY22 Q3 Analysis
- Other Components based on FY21 Actual Rate

# Resident Instruction Grad Health Rate Comparisons

|   | FY 2021   | FY 2021 |  | FY 2022   | FY 2023     |
|---|-----------|---------|--|-----------|-------------|
| <b>Graduate Student Health</b>              | Projected | Actuals |  | Projected | Projected   |
| Projected Graduate Student Health Insurance | 6.20%     | 5.5%    |  | 6.13%     | 6.41%       |
| Plus Under/(Over) Recovery                  | -0.11%    |         |  | -0.72%    | -0.68%      |
|   |           |         |  |           |             |
| <b>Projected Rate No. 4</b>                 | 6.1%      |         |  | 5.4%      | <b>5.7%</b> |

- Health Insurance based on FY22 Q3 Analysis

# Workday Reporting Updates

**Amy Zhang**

Application Support Analyst Lead



# SPONSORED AWARD BUDGET EXPENSE REPORT (SABER)

## Type of Reports:

**SABER**

**SABER BY OBJECT CLASS**

**PI Quick View (Worklet)**

**SABER - SUBAWARD (NEW)**

# SABER – SUBAWARD (New)

**This report is similar to regular Saber report but includes only Subawards. It will help you monitor your subaward, especially when you have budget but do not have actual expense on the subaward.**

**In addition to regular saber columns, we added subrecipient column to the report. We will add the Supplier Contract Number to the Actuals drill down.**

**You can find this report by searching Saber in workday search box.**

# SABER Reports TIPS

**Question: How do I view actuals for a specific period of time?**

**Answer: Use the Budgets & Actuals On or After and Budgets & Actuals On or Before criteria**

|                                |   |
|--------------------------------|---|
| Period                         | <input type="text" value="× FY22 - Mar"/> |
| Budgets & Actuals On or After  | <input type="text" value="03/01/2022"/>   |
| Budgets & Actuals On or Before | <input type="text" value="03/31/2022"/>   |

# SABER Reports TIPS

**Question: How do I view just the Sponsored portion of my Award, not the cost share (vice versa)?**

**Answer: Use the Grant Hierarchy field to filter.**

Grant Hierarchy

× Federal Grants



Grant Hierarchy

× Cost Share Resident  
Instruction



# SABER Reports TIPS

**Question:** How do I save a filter if I want to view the same criteria on a regular basis?

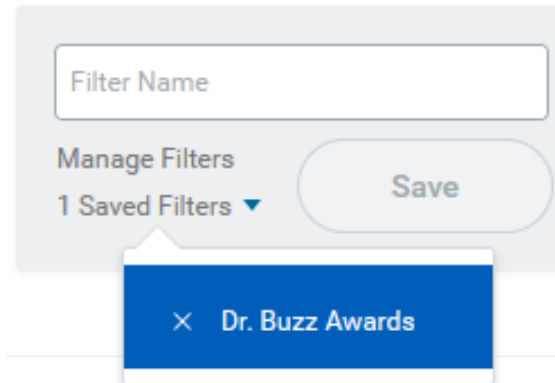
**Answer:** Enter Criteria, Create filter name, and Save filter

**Question:** How do I modify filters?

**Answer:** You can select Manage Filters and then edit your filter.

**Question:** Can I create multiple filters?

**Answer:** Yes, you must create unique filter name. All filters will display in the drop down.

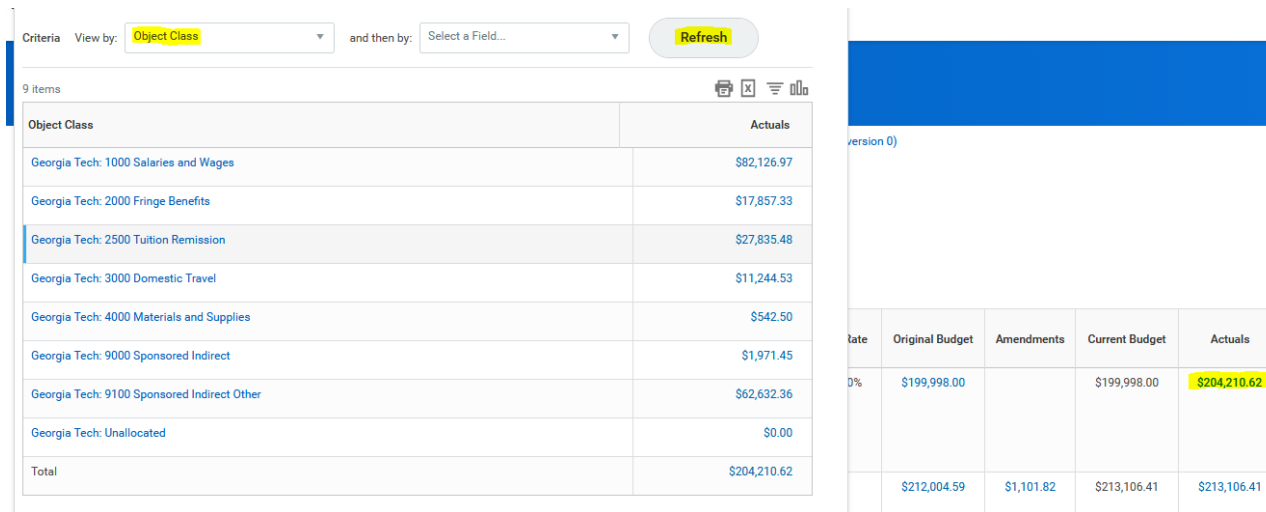


The screenshot shows a user interface for managing filters. At the top is a text input field labeled "Filter Name". Below it are two buttons: "Manage Filters" and "Save". Under the "Manage Filters" button, there is a dropdown menu showing "1 Saved Filters". A blue notification box is overlaid on the bottom of the interface, displaying a close button (X) and the text "Dr. Buzz Awards".

# SABER Reports TIPS

**Question: How do I view actual costs by Object Class?**

**Answer: Drill down on total for Award and/or Grant and view by Object Class and refresh**



The screenshot shows the SABER Reports interface. At the top, there are filters for 'Criteria View by: Object Class' and 'and then by: Select a Field...'. A 'Refresh' button is visible. Below the filters, a table lists 9 items with columns for 'Object Class' and 'Actuals'. The 'Total' row shows a value of \$204,210.62. To the right, a blue bar is present, and below it, a summary table is shown.

| Object Class                                | Actuals             |
|---|---------------------|
| Georgia Tech: 1000 Salaries and Wages       | \$82,126.97         |
| Georgia Tech: 2000 Fringe Benefits          | \$17,857.33         |
| Georgia Tech: 2500 Tuition Remission        | \$27,835.48         |
| Georgia Tech: 3000 Domestic Travel          | \$11,244.53         |
| Georgia Tech: 4000 Materials and Supplies   | \$542.50            |
| Georgia Tech: 9000 Sponsored Indirect       | \$1,971.45          |
| Georgia Tech: 9100 Sponsored Indirect Other | \$62,632.36         |
| Georgia Tech: Unallocated                   | \$0.00              |
| <b>Total</b>                                | <b>\$204,210.62</b> |

| Rate | Original Budget | Amendments | Current Budget | Actuals             |
|------|-----------------|------------|----------------|---------------------|
| D%   | \$199,998.00    |            | \$199,998.00   | <b>\$204,210.62</b> |
|      | \$212,004.59    | \$1,101.82 | \$213,106.41   | \$213,106.41        |

**\* For subawards, you will only see the following two Object Class when drill down Actuals.**

- Georgia Tech: 5000 Subcontracts
- Georgia Tech: 9000 Sponsored Indirect

# Training Updates

**Rob Roy**

Director of BOR Sponsored Programs

Training

# Upcoming Spring Semester Classes

Events

[Saba Quest LMS](#) – Sign in with GT credentials and register!

Offered Virtually, via BlueJeans, unless otherwise noted

**May TBD**

**NSF CAREER Panel Discussion,**

TBD: 2-hour session (Virtual)

*\* Will be recorded for later viewing*

**May 10<sup>th</sup>**

**Advanced Topics #1,**

9:00am – 11:00am (In-Person)

**May 10<sup>th</sup>**

**Subawards: Request, Monitor & Risk,**

01:00pm – 2:30pm (Virtual)

**May 11<sup>th</sup>**

**Basic Certification Workshop,**

09:00am – 1:30pm (Virtual)

**May 12<sup>th</sup>**

**Cayuse Proposal System,**

09:00am – 10:30am (Virtual)

**May 12<sup>th</sup>**

**eRouting Proposal Module,**

02:00pm – 3:30pm (Virtual)

**May 17<sup>th</sup>**

**2 CFR 200 Workshop,**

09:00am – 4:00pm (Virtual)

**May 24<sup>th</sup>**

**Internal Controls Workshop,**

10:30am – 3:00pm (Virtual)



# THANK YOU!



[GRANTS.GATECH.EDU](https://grants.gatech.edu)