

THE UNIVERSITY

of NORTH CAROLINA

at CHAPEL HILL

ecrt Training

OSP Effort Reporting/Payroll Action Team

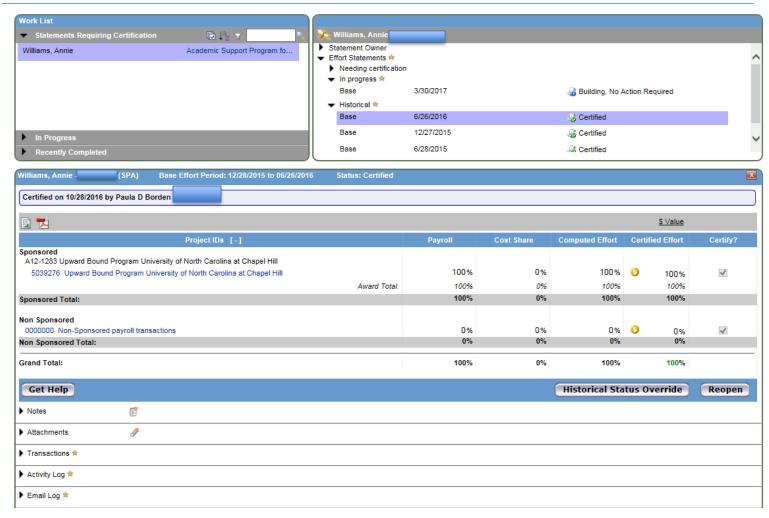
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Overview

- ecrt Screens
- Certification Timeline
- Common Pitfalls
- Best Practices

Dissecting an Effort Statement





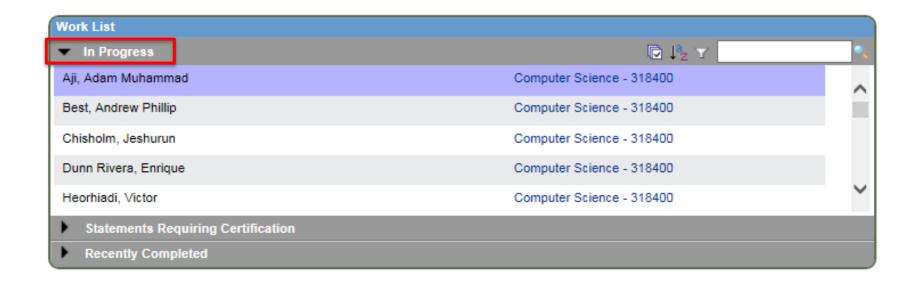
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Upper Left Box

Proxy Assignments



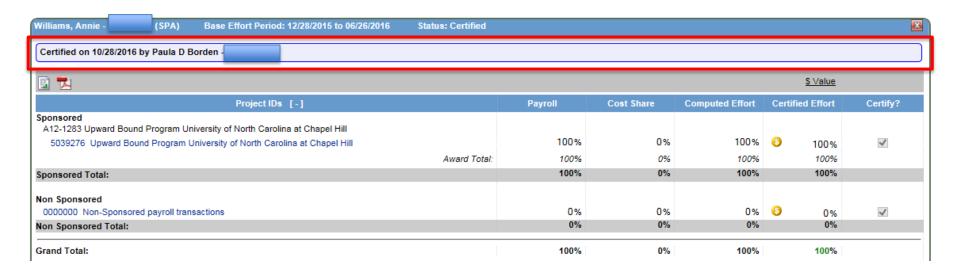
Upper Right Box

- Effort Coordinator's Name
- Department Name
- Certifier's Email Address
- List of Effort Statements





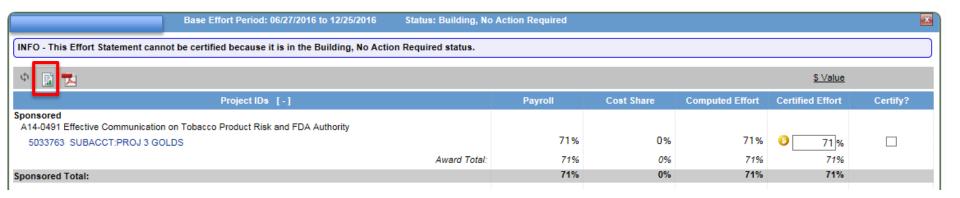
Statements that have been Certified: Who/When Statement was Certified



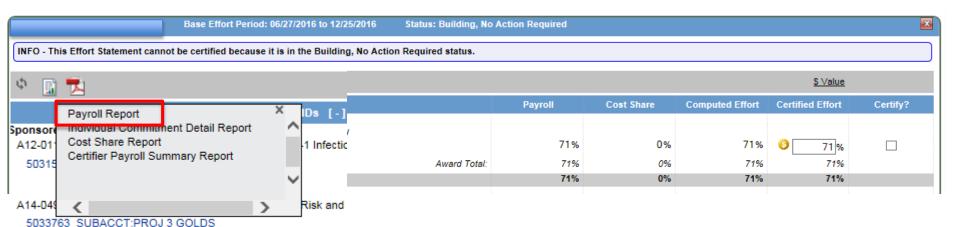
 Statements Waiting to be Certified: Proxy information will appear here if employee has a proxy assigned to certify on their behalf.



 Icons for List of Available Reports and PDF of Statement (use this if manual certification is required)



 Icons for List of Available Reports and PDF of Statement (use this if manual certification is required)



 Icons for List of Available Reports and PDF of Statement (use this if manual certification is required)

- Pay Period View
 Account View
- 6 items found, displaying all items

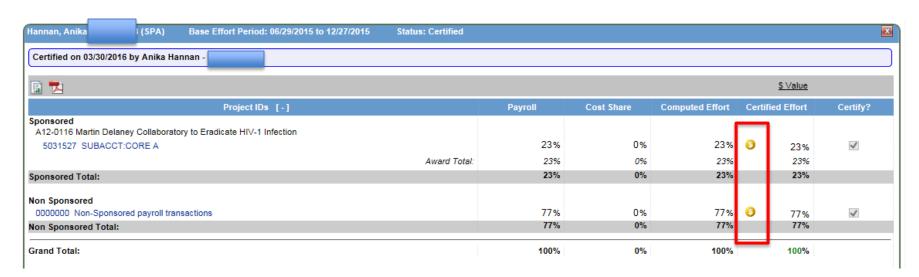
Employee Statemen Department Pay Period Payroll Pay % Certifier Department Grant Pay Type Type Type 0000000 - Non-06/27/2016 Sponsored Lineberger Comprehensive Cancer payroll \$268.40 15 % 27110 14101 511190 427801 XXXXXXX YYYYYY CC1 CC2 CC3 Employee Base Center - 426801 426801 transactions 07/10/2016 \$ Value 06/27/2016 Certified Effort Certify? 07/10/2016 \$245.30 14 % 27110 14101 511190 427801 XXXXXXX YYYYYY CC1 CC2 CC3 Employee Base 06/27/2016 % 27110_14101_511190_427801_XXXXXXX_YYYYYY_CC1_CC2_CC3 Employee Base 07/10/2016 (\$513.70) 71 % Subtotal (\$0.00) 0 % 5031527 -06/27/2016 71% SUBACCT:CORE to 71% 07/10/2016 \$513.70 29 % 25210_49000_514510_427801_5031527_YYYYY_CC1_CC2_CC3 Employee Base \$513.70 29 % <u>Subtotal</u> 5033763 -07/11/2016 SUBACCT:PROJ to 3 GOLDS 07/24/2016 \$860.40 48 % 25210_49000_514120_426801_5033763_MCCRC_CC1_CC2_CC3 Employee Base 07/25/2016 08/07/2016 \$408.60 23 % 25210 49000 514120 426801 5033763 MCCRC CC1 CC2 CC3 Employee Base Subtotal \$1,269.00 71 % Certifier Total for Period \$1,782.70 100 % Total Of All Certifiers \$1,782.70 100 %



• \$ Value link will show the dollars behind the percentages.



- List of Sponsored Projects
- Computed Effort = what is in payroll
- Certified Effort = how employee certified statement
- Yellow Circle displays the payroll report for that project ID.





Information Section

- Star Icon indicates more information will be displayed when expanded.
- Transactions log shows timestamp when payroll is loaded (including PAATs) and timestamp of certification.

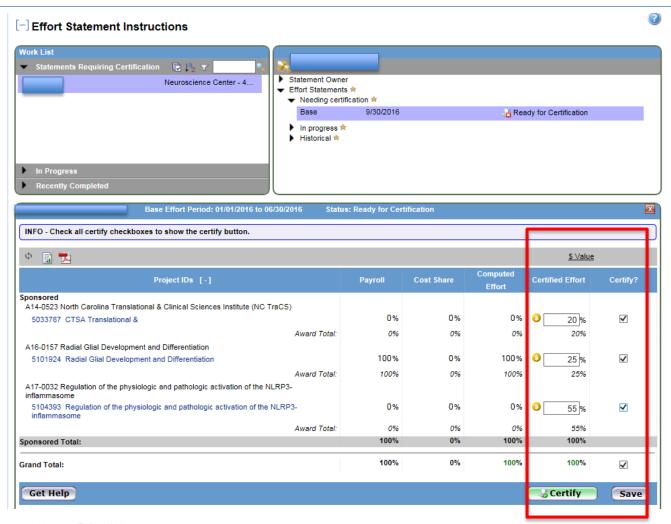
| Notes | ₽ | |
|--------------------------|----------|--|
| ▶ Attachments | P | |
| ▶ Transactions ★ | | |
| Activity Log * | | |
| ▶ Email Log ★ | | |
| Certifiers & Approvers * | | |

Information Section

- Star Icon indicates more information will be displayed when expanded.
- Activity log shows timestamp when anyone looks at the statement or saves the statement (if computed effort and certified effort % do not match in pre-review, someone saved the statement that was building during the last certification period - need to reset % in pre-review).

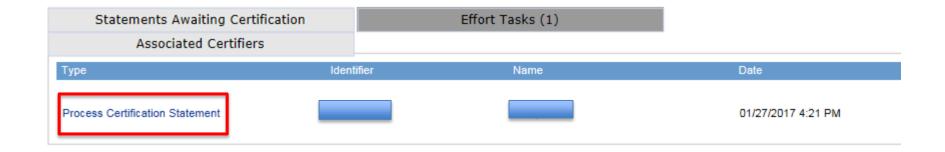
| Notes | | |
|------------------------|----------|--|
| ▶ Attachments | ₽ | |
| ▶ Transactions ≉ | | |
| ▶ Activity Log ≄ | | |
| ▶ Email Log ★ | | |
| Certifiers & Approvers | Rr . | |

Certifier Makes Changes





Effort Task is Generated for the PEC



How to Process Effort Task





Covered Individual: Title: Department: Email: Status:



Process Base Effort Statement (01/01/2016 to 06/30/2016)

Effort Coordinator: Period of Performance: Kaylie Orlan 01/01/2016 to 06/30/2016

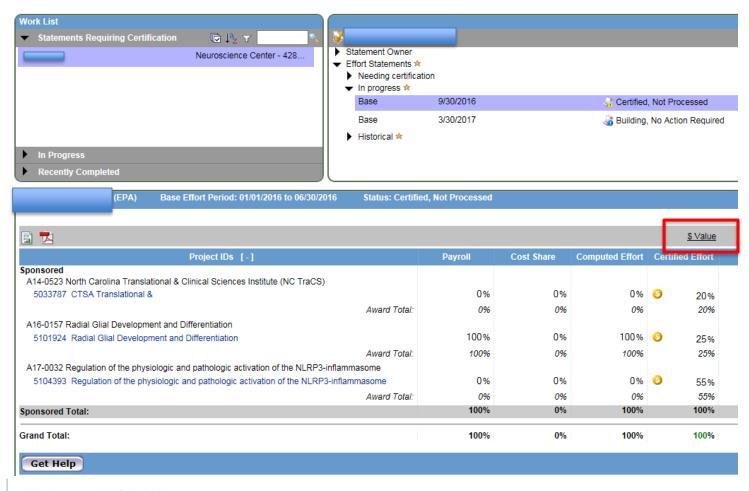
The Process Effort screen provides you, the administrator, the ability to process or not process a certification. If an activity is above or below the configurable threshold, currently set at 25, then the activity will be highlighted in yellow. This is an indication to you that it may be necessary to contact the sponsor of that activity.

| 7 4:21 PM | | | | | | | | |
|-----------|--|--|--|---|---|---|--|--|
| | | | | | | | | |
| Payroll | Cost Share | Computed Effort | Certified Effort | | Cost Transfer Dollars | | | Cost Share is Cost Transfer |
| | | | | | | | | |
| 0% | 0% | 0% | 8 | 20% | \$ 4225 | | 20% | 0.0 % |
| 0% | 0% | 0% | | 20% | \$4,225.00 | | 20.00% | 0% |
| | | | | | | | | |
| 100% | 0% | 100% | 6 | 25% | \$ -15844 | | -75% | 0.0 % |
| 100% | 0% | 100% | | 25% | \$-15,843.74 | | -75.00% | 0% |
| | | | | | | | | |
| 0% | 0% | 0% | 6 | 55% | \$ 11619 | | 55% | 0.0 % |
| 0% | 0% | 0% | | 55% | \$11,618.74 | | 55.00% | 0% |
| 100% | 0% | 100% | | 100% | \$0.00 | | 0.00% | 0.00% |
| 100% | 0% | 100% | | 100% | \$0.00 | | 0.00% | 0.00% |
| | | Cano | cel | Cost T | ransfer Need | ed | Do No | ot Process |
| | 0% 0% 100% 100% 0% 100% | Payroll Cost Share 0% 0% 0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 100% 0% | Payroll Cost Share Computed Effort 0% 0% 0% 0% 0% 0% 100% 0% 100% 100% 0% 100% 0% 0% 0% 100% 0% 100% 100% 0% 100% 100% 0% 100% | Payroll Cost Share Computed Effort Certif 0% 0% 0% 0% 100% 0% 0% 100% 100% 0% 100% 0% 0% 0% 0% 0% 100% 0% 0% 100% | Payroll Cost Share Computed Effort Certified Effort 0% 0% 0% 20% 0% 0% 0% 20% 100% 0% 100% 25% 100% 0% 100% 25% 0% 0% 0% 55% 0% 0% 0% 55% 100% 0% 100% 100% 100% 0% 100% 100% | Payroll Cost Share Computed Effort Certified Effort Cost Transfer Dollars 0% 0% 0% 20% \$ 4225 0% 0% 0% 20% \$4,225.00 100% 0% 100% 25% \$ -15844 100% 0% 100% 25% \$ -15,843.74 0% 0% 0% 55% \$ 11619 0% 0% 55% \$ 11,618.74 100% 0% 100% 100% \$0.00 100% 0% 100% \$ 0.00 | Payroll Cost Share Computed Effort Cost Transfer Dollars Cost Transfer Dollars <td> Payroll Cost Share Computed Effort Cost Transfer Dollars Cost Transfer Dollars Cost Transfer Per centage </td> | Payroll Cost Share Computed Effort Cost Transfer Dollars Cost Transfer Dollars Cost Transfer Per centage |



Calculating a True-Up

[+] Effort Statement Instructions





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Calculating a True-Up

| Base Effort Period: 01/01/2016 to 06/30/2016 Status: Certifie | d, Not Proces | sed | | | | | | |
|---|---------------|------|------|--------|-------|-------------|------------------|---------|
| | | | | | | | | % Value |
| Project IDs [-] | Payroll | | Cost | Share | Compu | ited Effort | Certified Effort | |
| Sponsored A14-0523 North Carolina Translational & Clinical Sciences Institute (NC TraCS) 5033787 CTSA Translational & | \$ O. | .00 | \$ | 0.00 | s | 0.00 | 6 | 20% |
| Award Total: | \$0 | 0.00 | | \$0.00 | | \$0.00 | | 20% |
| A16-0157 Radial Glial Development and Differentiation | | | | | | | | |
| 5101924 Radial Glial Development and Differentiation | \$ 21,124. | .98 | \$ | 0.00 | \$ 2 | 21,124.98 | (5) | 25% |
| Award Total: | \$21,124 | 1.98 | | \$0.00 | 5 | 521,124.98 | | 25% |
| A17-0032 Regulation of the physiologic and pathologic activation of the NLRP3-inflammasome | | | | | | | | |
| 5104393 Regulation of the physiologic and pathologic activation of the NLRP3-inflammasome | \$ 0. | .00 | \$ | 0.00 | \$ | 0.00 | 8 | 55% |
| Award Total: | \$0 | 0.00 | | \$0.00 | | \$0.00 | | 55% |
| ponsored Total: | \$21,124 | 1.98 | | \$0.00 | 3 | 21,124.98 | | 100% |
| Grand Total: | \$21,124 | 1.98 | | \$0.00 | 5 | 21,124.98 | | 100% |

Increased Effort Scenario: Total Salary (21,124.98) X Certified Effort (20%) — Computed Effort (\$0.00) = \$4225 needs to be **charged** to the grant to true-up 5033787

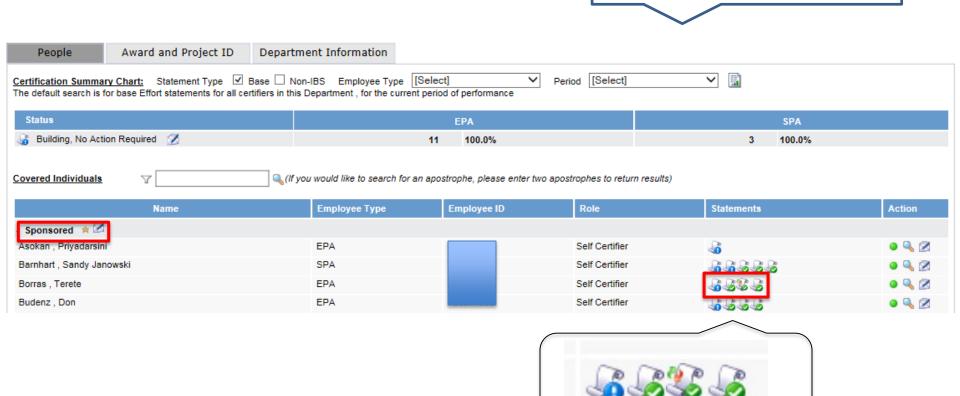
Decreased Effort Scenario: Total Salary (21,124.98) X Certified Effort (25%) — Computed Effort (\$21,124.98) = \$15,843.74 needs to be **removed** from the grant to true-up 5101924

The remaining \$11,618.74 should be charged to 5104393 (\$21,124.98 X 55% = \$11,618.74)



Department Dashboard

Look for icons under the sponsored and non-department sections that indicate changes were made to the statement that will require a PAAT.





Department Dashboard

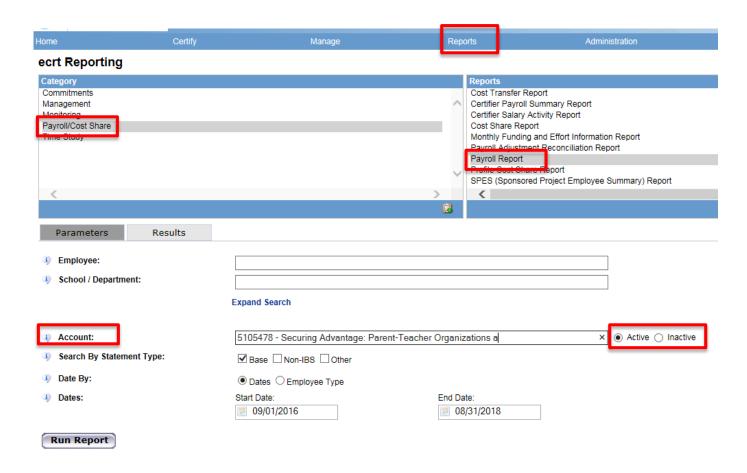
Look for icons under the sponsored and non-department sections that indicate changes were made to the statement that will require a PAAT.

Department Dashboard for Injury Prevention Research Center - 633500 - 633500 Search for Department Choose Award and Project ID Department Information Certification Summary Chart: Statement Type ☑ Base ☐ Non-IBS Employee Type [Select] The default search is for base Effort statements for all certifiers in this Department , for the current period of performance Period [Select] Building, No Action Required 12 100.0% 100.0% Covered Individuals (If you would like to search for an apostrophe, please enter two apostrophes to return results) Employee ID Employee Type + Sponsored * Z + Non-Sponsored * Z Non-Department # Alexandridis , Apostolos Alexander EPA Self Certifier 0000 Austin, Anna Elizabeth **EPA** Self Certifier Bangdiwala, Shrikant I Barczak . Nikki SPA Self Certifier 2 Barnett . Clifton A Self Certifier THE UNIVERSITY of NORTH CAROLINA at CHAPEL HILL

Statement Status

- Ready for Certification &
- Certified, Not Processed (may require a PAAT)
- Certified, Awaiting Cost Transfer (most likely requires a PAAT)
- Certified
- Building, No Action Required

Payroll Report by Project ID





Certifier Payroll Summary Report

| Parameters Results | |
|---------------------------|--------------------------|
| Month: | January V 2017 V |
| Fmployee: | |
| Search By Statement Type: | ☑ Base ☐ Non-IBS ☐ Other |
| Run Report | |

Results of the Certifier Payroll Summary report are displayed in a scrollable window. Results are displayed 12 months from the selected date.

| Employee | First | Last | Department | Туре | Project | Jan(\$) | Jan | Feb(\$) | Feb | March(\$) | March | April(\$) | April |
|----------|-------|--|------------|---------------------|------------|-------------|------------|-------------|------------|-------------|------------|-------------|-------|
| ID 🛕 | Name | Name | Department | Турс | ID | Janta | (%) | ren(a) | (%) | maicii(\$) | (%) | April(\$) | (%) |
| | | Medicine-Internal Medicine - 411430 | Base | 5039738 | \$1,873.75 | 10 | \$1,873.75 | 10 | \$1,873.75 | 10 | \$1,873.75 | 10 | |
| | | | | | 5041559 | \$1,873.78 | 10 | \$1,873.78 | 10 | \$1,873.78 | 10 | \$1,873.78 | 10 |
| | | | | | 5100244 | \$1,873.75 | 10 | \$1,873.75 | 10 | \$1,873.75 | 10 | \$1,873.75 | 10 |
| | | | | | 5101341 | \$5,809.07 | 31 | \$5,868.40 | 31 | \$5,868.40 | 31 | \$5,868.40 | 31 |
| | | | | | 5104101 | \$1,873.75 | 10 | \$1,873.75 | 10 | \$1,873.75 | 10 | \$1,873.75 | 10 |
| | | | | | 0000000 | \$5,433.70 | 29 | \$5,374.37 | 29 | \$5,374.37 | 29 | \$5,374.37 | 29 |
| | | | | Base Pay Totals: | | \$18,737.80 | 100 | \$18,737.80 | 100 | \$18,737.80 | 100 | \$18,737.80 | 100 |
| | | | | Grand Totals: | | \$18,737.80 | - | \$18,737.80 | - | \$18,737.80 | - | \$18,737.80 | - |



Spring 2024: Effort Certification Period: Timeline

- Thursday, February 15, 2024: Pre-Review Begins.
- Friday, March 1, 2024: Certification Period Begins.
- Monday, April 1, 2024: Escalation Period Begins.
- Monday, April 29, 2024: Certification Period Ends at 5pm.
- Friday, May 24, 2024: All True-Ups Due in OSP's Queue.

Common Pitfalls

 Not monitoring effort tasks on ecrt worklist (only on PEC's worklist)

 Not researching payroll before making changes to statements

 Not checking non-department employees on dashboard



Consider...

- Effort statements cannot be created after certification period is over.
- Stipends are not considered effort (RNF earn code or 568xxx account code).
- Department is determined by information in global directory.

Best Practices

- Only assign proxies for inactive employees (exception for undergraduate students - see next slide).
- Request employee to certify statement before termination.
 - Send request to ecrt help@unc.edu to flip statement to Ready for Certification, as soon as you are notified that a Certifier is leaving the university, graduating, etc. Such statements should be opened for certification before the period begins.
- Review Non-Department statement status on dashboard.
- Monitor worklist in ecrt.
- ASK QUESTIONS! ecrt_help@unc.edu

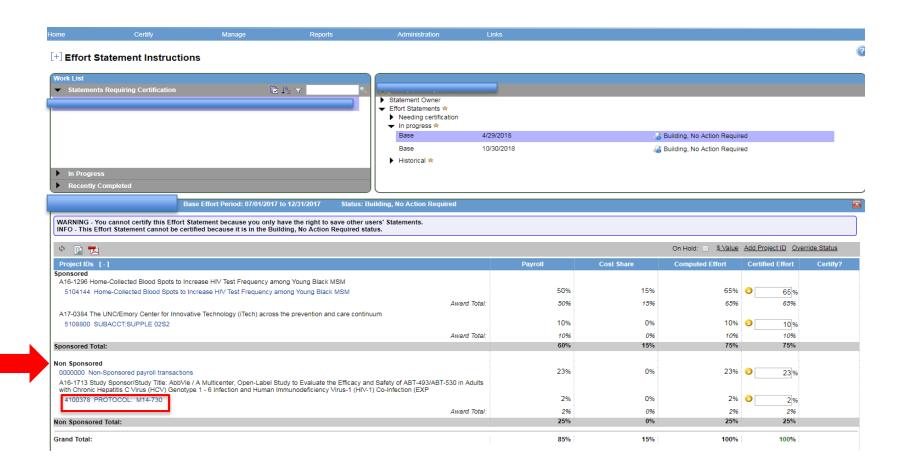
Updates to Proxy Assignments

- At the discretion of the department, an appropriate proxy may be assigned for undergraduate students, regardless of employment status in ConnectCarolina.
- PECs cannot be assigned as a proxy.
- A proxy must have first hand knowledge of how the employee spent their time.

Certifiers Fully Funded by Non-Sponsored Sources

 Certifiers that are fully funded by non-federal clinical trials and/or non-sponsored sources will not be required to certify an effort statement.

Non-Federal Clinical Trials on Statement





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Other

- Please add *Notes* to payroll actions especially PAATs.
- If Certifiers are having trouble accessing the ecrt system, the issue may be related to registration for Duo 2-step verification. The following links will allow the user to register for Duo to access ecrt. If further issues are encountered, contact ecrt_help@unc.edu

https://its.unc.edu/onyen-services/ (Registration)

https://help.unc.edu/help/duo/ (Registration Help & Support)



Additional Effort Coordinator Responsibilities

- During the period of performance, the departmental Effort Coordinator (EC) is expected to regularly review, with the Certifier (at least monthly), salary charges and cost share for all sponsored projects.
- The PEC should ensure all salary charges and cost share are accurate in accordance with committed effort.
- If a discrepancy is noted between salary charges and cost share and expended effort, the departmental Effort Coordinator is responsible for affecting the appropriate adjustment(s) in ConnectCarolina.

Additional Effort Coordinator Responsibilities

- Shortly after the conclusion of the effort reporting period of performance, the departmental Effort Coordinator will receive a notification to access the eCRT system and Pre-Review the statements of all Certifiers in his/her dept. to ensure committed salary charges and cost share are consistent (based on prior discussions with the Certifier during the period of performance).
- If adjustments are necessary, the Effort Coordinator should make the adjustments to the certified effort percentages on the statement and follow-up with corresponding adjustments in ConnectCarolina.

Additional Effort Coordinator Responsibilities

- During the certification period, the EC is responsible for ensuring the timely certification of all statements by Certifiers assigned to his/her department, and for effecting appropriate adjustments in ConnectCarolina if changes are made to the statement by the Certifier.
- All adjustments in ConnectCarolina must be completed within 30 days after the end of the certification period to **True-up** variances between the certified and calculated (computed) effort percentages.
- The departmental EC is also responsible for informing the OSP Central Effort Manager if he/she leaves the university or moves to another position within the university (and will no longer be serving as the department's EC).