

YEAR-END PROCEDURE GUIDE

WRS Based Version

University Budget Office

(revised for June 2022)

- I. Receipt Budget Structure
- II. Review State Appropriated (LL2) and Appropriated Receipt (LL3) Budgets and Balances
- III. Financial Aid Structure (56xxx)
- IV. Scrub for Unallowable Charges
- V. Trust Fund Cash Balances
- VI. Future Year
- VII. Payroll Suspense

Attachment 1 – WRS Report C3 (Chartfield Specific Balance by Account)

Attachment 2 - Budget Levels for 16030, 16031, and 16032

I. Receipt Budget Structure

There are two Options for checking receipt budgets. You can use WRS reports to look at your appropriated receipt projects, but it can be cumbersome since revenue lines are rolled together. **You may want to consider the query in Option 2 below.**

A. 1. Option 1: WRS Reports.

a. Run Report C3 – Chartfield Specific Balance by Account for your unit.

- Unit/College – Select your 2 digit Unit/College
- Funding Group = 16030
- Department Breakdown = Choose 4 or 6 digit, Continue
- Department = ALL
- Program Code = ALL
- Class = Select all of the 5 digit classes to pull appropriated receipts.
- Department levels –depending on the level of detail needed.
- Sort – Department, Funding Group, Program
- As of today
- View report

b. When the report has run, in the Grand Total Summary Section, drill on Current Budget for Total Revenues to see budgets in the detail level accounts. Drill on FYTD Activity for Total Revenues to see actuals by detailed account. Compare budget to actuals to determine where additional budget structure is needed.

2. Option 2: Budget Query (Recommended)

MyPack Portal → Financials Quick Nav [tile] → Monitoring Tools & Reports [left pane] → select 'Query Manager (Rpt)' → search for the query named 'BUD_DETAILED_PROJECT_BBA'

- Run to EXCEL:
 - enter current FY = 2022
 - Accounting Period=12 will pick up all activity thus far
 - 6 digit dept id or use wildcard, for example, 160102 or 1601% or 16%
- See the 'Year-End Procedure Guide, Query Based Version' for additional details

B. If receipts are **over realized** (FYTD actuals > Current Budget) submit a paper budget revision to **increase** budget structure. In the justification, be sure to explain the activity that generates the revenue. Expenditures must also be increased for the

same amount. Expenditure and revenue budgets should be equal in appropriated receipt projects (LL3). The deadline for submitting a paper budget revision to Budget Office is **Monday, June 6th**

- C. If receipts are **significantly under** realized (Current Budget >> FYTD Actuals), submit a paper budget revision to **decrease** structure. This will allow us to use the structure for another unit without having to go to OSBM for approval.

II. Review State Appropriated (LL2) and Appropriated Receipt (LL3) Budgets and Balances

- A. WRS Report C3 – Chartfield Specific Balance by Account for State Appropriated Funds
- Unit/College – Select your 2 digit ouc
 - Funding Group = 16030
 - Department Breakdown = Choose 4 or 6 digit, Continue
 - Department = ALL
 - Program Code = All
 - Class = Select all 3 digit class numbers
 - Department Levels – Your choice depending on the level of detail needed.
 - Sort = Department, Funding Group, Program
 - As of today
 - View Report

After running the report:

If your Preferences are not set to automatically show the balance sheet, be sure to click on the gray bar at the top labeled **“Show Balance Sheet”**

Using the Report, verify the following (**reference Attachment 1**):

1. No negative budgets in the Current Budget column.
2. Budget Balance Available is positive by program (purpose) and account (salary lines, contracted services, total operating expenditures, student aid, and transfers).
 - a. 51900 - 51999 (Contract Services) is budgeted separate from 55999 (Operating Expenses) at 519x0.
 - b. 55999 –Budget level for expenditures from 52xxx to 55999. The exception to this is 53300 utilities (Facilities use) and 55600 (Libraries use).

- c. Summer School (purpose 102) – remember Summer School is not covered by the benefits pool and final fringe benefit charges (account 51891) will post after the final payroll runs and must be considered when reviewing YTD expenditures.
 3. Budget Balance available at the bottom of the page, after Change in Accts Receivable and Change in Accts Payable, is positive ([see Attachment 1](#)). If a negative BBA is caused by encumbrances that will not pay this fiscal year, please communicate this to your budget analyst.
- B. WRS Report C3 – Chartfield Specific Balance by Account for Appropriated Receipts. Run the same as for state appropriated funds but select class 23376.

After running the report:

If your Preferences are not set to automatically show the balance sheet, be sure to click on the gray bar at the top labeled [“Show Balance Sheet”](#)

Using the Report, verify the following:

1. No negative budgets in the Current Budget column.
2. Budget Balance Available is positive by program and account (salary lines, benefits line, contracted services, total operating expenditures, student aid, and transfers).
 - a. 51900 - 51999 (Contract Services) is budgeted separate from 55999 (Operating Expenses)
 - b. 55999 –Budget level for expenditures from 52xxx to 55999. The exception to this is 53300 utilities (Facilities use) and 55600 (Libraries use).
 - c. Remember final fringe benefit charges (account 51891) will post after the final payroll runs and must be considered when reviewing YTD expenditures.
3. Budget Balance available at the bottom of the page, after Change in Accts Receivable and Change in Accts Payable, is positive ([see #4 on Attachment 1](#)). If a negative BBA is caused by encumbrances that will not pay this fiscal year, please communicate this to your budget analyst.
4. [Pre-collected Receipts](#) are receipts collected in the current fiscal year for programs which will be provided in the next fiscal year. **Please remember, we are not allowed to carry forward receipts that are simply unspent, rather than**

being pre-collected. OSBM allows us to carry forward pre-collected receipts with appropriate justification. Please notify budgetoffice@ncsu.edu by **Friday, June 3rd** if you anticipate having pre-collected receipts that need to be carried forward.

III. Financial Aid Structure

- A. Check financial aid budget structure by running WRS reports or by using the Budget Query (see options 1 & 2 under Receipt Budget Structure). If using WRS, drill on the 56000-56999 line to compare budget with actuals by detailed account. If using the BUD_DETAILED_PROJECT_BBA query, filter on all 56xxx accounts to see BBA's for each project and account.
- B. Only the accounts listed below should have budget balances. Those marked with an asterisk should only be used by the Office of Scholarships and Financial Aid.
 - *56510** Appropriated Grants
 - *56518** Distance Education Grant Funds
 - 56519** Oth Non-serv Schshps & Fel
 - *56540** Acad Enhance Scholarship
 - *56545** NC State Tuition Assistance Gr
 - 56570** Traineeships
 - 56575** Grad Assist Tuition Awds
 - 56581** UNC Campus Scholarships
 - 56590** Oth Educatl Grants (budget pool for all 56590-56599 expenses)
 - 56905** Non-employee Awards (budget pool for all 56901-56959 exp.)
 - 56960** Educ Serv Agrmnt Pymts (budget pool for all 56960-56979 exp.)
 - 56990** Other-oth Contr Grants (budget pool for all 56980-56999 Subcontracts expenses)
- C. Online budget revisions may be processed to flex 56XXX budget. They will route to the budget office for approval. (Reference also [Attachment 2](#))
- D. Remember, per the UNC Policy Manual, new financial aid programs cannot be established without specific approval by the Board of Governors. Also, student fees are not an allowable charge against state appropriations. Stipends are not allowed unless they are for non-student services.

IV. Scrub for Unallowable Charges

A. Reference Documents

- Spending Guidelines
https://docs.google.com/document/d/1JDWI8JBx_ikxnenDmqIhYQueMV8xUfwRCgGaOJm19Vo/
- State Budget Manual
<https://www.osbm.nc.gov/budget/budget-manual>
- Chart of Expense Accounts
<https://controller.ofa.ncsu.edu/accounts-payable/expense-account-codes/>

B. Run WRS Report C3 – Chartfield Specific Balance by Account; Select 16030 and F&A; ALL Classes; Summary; Funding Group

C. Drill on Total Expenditures Fiscal Year to Date (FYTD) or drill on the appropriate expense lines to look for the following ineligible charges:

- **51530 - Employee Moving Expense**
Can only be paid with foundation or discretionary funds. See page 8 of Spending Guidelines.
- **52205 - Food Products**
 - Generally speaking, state funds should not be used to purchase food items. Exception - See Section 5.8.3-5.8.5 of State Budget Manual. Send confirmation of exceptions to your budget analyst.
 - **Food is NOT ALLOWED on F&A – no exceptions**
- **52209 - Alcohol**
Purchase of alcoholic beverages and “setups” is prohibited from state funds and F&A funds. See page 13 of Spending Guidelines.
- **533XX - Utilities**
There should be no utilities expense booked to 533xx by a unit other than Facilities. The **only** exception is CMAST (Dept 0612; billed to CMAST project 224012.)
- **53901 - Awards and Banquets**
Ineligible for state and F&A funds. Exception - See Section 6.1.6 of State Budget Manual. Send documentation supporting exceptions to your budget analyst.
- **53921 - Food Service Agreements**
Follows same requirements as 52205 Food Products. Send confirmation of exceptions to your budget analyst.
- **53996 - Entertainment Costs**
Ineligible for state and F&A funds. See Chart of Account Description for 53996.

- **53997 - Fines and Penalties**
Ineligible for state and F&A funds.
- **56962 – Stipends and Allowances**
Only allowed on state funds if it is for non-student services.

V. Trust Fund Cash Balances (F&A and ETF projects)

A. F&A – Run WRS Report C3 – Chartfield Specific Balance by Account for F&A funds.

- Unit/College – Select your 2 digit dept. id.
- Funding Group = F and A Receipts
- Department Breakdown = Choose 4 or 6 digit, Continue
- Department = ALL
- Program Code = All
- Class = All
- Department Levels – Your choice depending on the level of detail needed.
- Sort = Department, Funding Group, Program
- As of today
- View Report

If your Preferences are not set to automatically show the balance sheet, be sure to click on the gray bar at the top labeled [“Show Balance Sheet”](#).

1. After running report, look at bottom line after encumbrances.
 - Remember final fringe benefit charges (account 51891) will post after the final payroll runs and must be considered when reviewing YTD expenditures.
2. Budgets must be positive or have a zero balance, by purpose code, after adjusting for any encumbrances that will not pay.
3. F&A Carry Forward Request – If there is an opportunity to carry forward F&A balances, a memo with instructions for making a request will be sent to Vice Chancellors and Deans from Provost Arden, Vice Chancellor Maimone and Vice Chancellor Vouk. The memo is usually sent out in April.

B. Educational and Technology Fees – Run WRS Report C3 – Chartfield Specific Balance by Account for ETF.

- Unit/College – Select your 2 digit dept. id.
- Funding Group =Auxiliary Sales and Services
- Department Breakdown = Choose 4 or 6 digit, Continue
- Department = ALL

- Program Code = All
- Class = 39
- Department Levels – Your choice depending on the level of detail needed.
- Sort = Department, Funding Group, Program
- As of today
- View Report

If your Preferences are not set to automatically show the balance sheet, be sure to click on the gray bar at the top labeled [“Show Balance Sheet”](#)

1. After running report, look at bottom line after encumbrances.
 - Remember final fringe benefit charges (account 51891) will post after the final payroll runs and must be considered when reviewing YTD expenditures.
2. Budgets must be positive or have a zero balance after adjusting for any encumbrances that will not pay.
3. Carryover of ETF funds is not encouraged, however, if there are extenuating circumstances, you may submit a request to Adrian Day, ajday@ncsu.edu, no later than **Friday, June 3rd**. Please coordinate with the member of the ETF Advisory Team from your college/unit.
4. If you plan to carry forward ETF funds, you will need to leave budget unspent in the amount of the carry forward request. If you have less budget unspent when the year closes than you requested to carry forward, the lesser amount will be carried forward. A one-time budget entry will be made next fiscal year for the carry forward amount.

VI. Future Year

A. Future Budgets

- Run WRS Reports for each fund type (State Appropriated, Appropriated Receipts, ETF and F&A) as shown above. When report is displayed, select [“Show/Hide FTE/Future”](#). Submit budget journals to eliminate any negative future budgets (\$s and FTE). If adjusting only the future budget use scenario FY29 on your on-line journal. If adjusting the current and future year use scenario CN24.

B. Salary Reserves

- If an employee’s base source of funding is state appropriations, we recommend returning the employee to that source effective **7/1/22**, so any legislative increases will be applied appropriately. If employees are working

against a position while being paid from a temporary source, the work against flag should be removed.

- Permanent funding should be budgeted for all permanent SPA and EHRA positions (recognizing that 51310 budget provides funding for other salary lines in some cases). **See Attachment 2 for budget level accounts.**
 - Run Position Control Summary – Future Year report.
 - Clear any negative salary reserves (\$s and FTE). **To correct negative salary reserves, a HR salary distribution action must be processed to put the position/person on another source, or a continuing (CN24) or future year (FY29) budget revision can be processed to fully fund salaries.** While it is best practice to monitor this all year long, it is most important when we pull salary and budget information for the annual December 1 report used by OSBM and Fiscal Research.

VII. Payroll Suspense

Review your departmental suspense project 3799xx and any projects with charges to payroll suspense account 51190. Clear all balances.

- A. Run WRS Report P2 - Cash Balance by Project Report - on suspense Project ID 3799xx to see balances. (xx = 2 digit Department ID, except Department 24 = 31)
- B. Run Labor Distribution Reports in HR to see detail labor charges. (Navigation: Human Resources, Commitment Accounting, Commitment Accounting Reports, Labor Distr Reports After 2012):
 - 1. Run on Project ID 3799xx (Sort Order by Empl ID or Name is recommended).
 - 2. Run separately on Account 51190 (Sort Order by Empl ID or Name is recommended).
 - 3. Select output type and Details. (Note: If you download to Excel and add subtotals by Empl ID or Name, you can see which ones do not net to zero.)
 - 4. Monitor HR cut-off dates for payroll distribution lockout.
 - 5. Create redistributions in HR to clear suspense charges.
- C. Any suspense that occurs in the June monthly or last bi-weekly payroll can be cleared by:
 - 1. Creating an actuals JV in Financials before June close.

2. Creating redistributions in HR - which will run in July payrolls.
 3. After ledger opens for July activity, copy the JV and reverse the entries. This JV will offset the redistributions that flow from July payrolls.
 4. Note these redistributions will show up on next year's Labor Distr Reports (run id's will begin with prior year).
- D. Remember the fringe benefit charges (account 51891) associated with the suspense project will not show on the Labor Distribution Reports but are included in the WRS Cash Balance. These fringe benefit charges normally clear out through the 51891 allocation process at the end of the month.
 - E. Any cash balance left on the suspense project at the end of the fiscal year will carry over into the next fiscal year and be harder to identify and clear.
 - F. The Controller's Office sends out reminders to Business Officers on clearing suspense project balances, and Jennifer Bell is available to assist with payroll suspense issues.

Attachment 1

Report C3 - Charfield Specific Balance by Account As of June 30, 2014 ATTACHMENT #1

Display by Department, Funding Group, then Program Code

Unit / College: XX-Unit ABC
Fund Group: 16030 - Academic Affairs
Program: ALL
Class: 211 - 16030 - Unused as of FY2009, 212 - 16030 - State Appropriated, 213 - 16030 - Unused as of FY2009, 214 - 16030 - PremTuit Prior to FY12, 215 - 16030 - Distant
Department ID: ALL
Cash Transfers: Excluded (For more information, see the footnote at the bottom of the report or the Cash Transfers Help)

#1 No negative Budgets
#2 By purpose and account
#3 Encumbrances
#4 Bottom Line

XX - Unit ABC
16030 - Academic Affairs
101-Regular Term Instruction

Accounts	Description	Current FTE	Current Budget	Current Month Activity	FYTD Activity	Encumbrances	Budget Balance Available
11100	Cash (PTD)	-	0.00	(728,046.33)	8,933.48	0.00	(8,933.48)
10000-19999	Total Assets (PTD)	-	0.00	(728,046.33)	(43,912.18)	0.00	43,912.18
22010	Accounts Payable (PTD)	-	0.00	11,418.21	(12,828.45)	0.00	12,828.45
20000-29999	Total Liabilities (PTD)	-	0.00	11,418.21	(13,477.59)	0.00	13,477.59
30000-39999	Total Fund Equity (PTD)	-	0.00	0.00	9,621.42	0.00	(9,621.42)
40000-40209 40220-49999	Total Revenues	-	0.00	0.00	0.00	0.00	0.00
51000-51199	EPA Non-Teaching Salaries	3.90	239,888.00	17,673.35	239,888.68	0.00	(0.68)
51200-51299	EPA Employee Salaries	11.94	305,741.00	28,767.01	305,742.31	0.00	(1.31)
51300-51399	EPA Teaching Salaries	48.31	2,953,087.00	238,559.64	2,954,185.89	0.00	(1,098.89)
51400-51499	Temporary Wages	-	42,109.00	3,195.45	41,835.17	0.00	273.83
51500-51799	Other Personnel Expenditures	-	41,375.00	41,375.00	41,375.00	0.00	0.00
51800-51899	Staff Benefits	-	618,682.00	52,374.01	618,760.89	0.00	(78.89)
51000-51899	Total Personnel Expenditures	65.15	4,200,882.00	381,944.46	4,201,787.94	0.00	(905.94)
51900-51999	Contracted Services	-	81,732.00	24,020.00	79,546.51	0.00	2,185.49
52000-52999	Supplies and Materials	-	0.00	10,087.64	112,661.99	0.00	(112,661.99)
53100-53129 53140-53199	Travel - Domestic	-	0.00	3,390.10	57,546.84	0.00	(57,546.84)
53130-53139	Travel - Foreign	-	0.00	66.15	10,715.09	0.00	(10,715.09)
53000-53099 53200-53999	Current Services	-	0.00	63,249.89	190,522.06	17,476.00	(207,998.06)
54000-54999	Fixed Charges	-	0.00	135.44	26,187.31	0.00	(26,187.31)
55000-55998	Capital Outlays	-	0.00	233,734.44	290,315.83	0.00	(290,315.83)
55999	Operating Budget Pool	-	694,608.00	0.00	0.00	0.00	694,608.00
51900-55999	Total Operating Expenditures	-	776,340.00	334,683.66	767,495.63	17,476.00	(8,631.63)
56000-56999	Student Aid/Subcontracts	-	0.00	0.00	0.00	0.00	0.00
57000-57999	Debt Service	-	0.00	0.00	0.00	0.00	0.00
58000-58999	Transfers/Reserves	-	0.00	0.00	0.00	0.00	0.00
59000-59999	Budget Pool	-	0.00	0.00	0.00	0.00	0.00
50000-59999	Total Expenditures	65.15	4,977,222.00	716,628.12	4,969,283.57	17,476.00	(9,537.57)
40000-40209 40220-59999	Total (Net)	65.15	4,977,222.00	716,628.12	4,969,283.57	17,476.00	(9,537.57)
11300-11399	FYTD Change in Accts Rec	-	-	(177.33)	0.00	-	177.33
22010, 22012	FYTD Change in Accts Pay	-	-	0.00	-	-	0.00
	Total FYTD Change	-	4,977,222.00	4,969,106.24	4,969,106.24	17,476.00	(9,360.24)

Attachment 2

Budget Levels for 16030, 16031, and 16032

Revenue Accounts		Expense Accounts	
Account	Descr	Account	Descr
40111	Resident Tuition	51110	Epa Regular Salaries BUDGET
40114	Res Chld Dec Law/Fire Tui Waiv	51130	Epa Premium Payments BUDGET
40116	Resident Tuition Surcharge	51140	Epa Employee On Loan
		51160	EPA Non-Teach Statutory Bonus
40121	Nonresident Tuition	51209	SPA LEO Salaries
40123	Nonres Grad Asst Wav	51210	Spa Regular Salaries BUDGET
40126	Nonresident Tuition Surcharge	51220	Spa Overtime Pay
40130	Extension Instrn Fees BUDGET	51230	Spa Premium Payments BUDGET
40140	Application Fee	51240	Spa Employee On Loan
40185	Educational & Technology Fee	51250	Spa Severance Wages
		51260	SPA Statutory Bonus
40190	Special Fees	51270	Spa Longevity Pay
40196	Tuit/Fees-Recovery Bad-Debt WO	51310	Epa Academic Salaries BUDGET
40199	Bad Debt Contra-Tuitn and Fees	51340	Epa Teachers On Loan
		51360	EPA Teach Statutory Bonus
40230	Federal Appropriation BUDGET	51499	Temporary Wages Pool BUDGET
40231	Fed Appr Dir Rec	51530	Employee Mov Expen
40243	Fed C & G Aca	51540	Tort Claims
40310	Edp Service Revenues BUDGET	51550	Unemployment Compen
40320	Physical Plant Rev	51552	Unemployment Insurance 1% Pmt
40340	Telephone Services Rev BUDGET	51560	Workers Comp Benefits BUDGET
40350	Utility Serv Rev	51570	Retirement Supplements BUDGET
40390	Othr Supprting Serv Rev BUDGET	51580	Disability Benefits BUDGET
40400	S & S Rev Aux & Indop BUDGET	51590	Unclass Personnel Paymt BUDGET
40409	Student Stores Rev	51899	Fringe Benefits Pool BUDGET
40440	Sales and Service Fees Reclass	51910	Contracted Services BUDGET
40510	Confer/Event Ticket Fee Rev	51920	Consulting BUDGET
40620	Vet Hospital Ser Fee	51930	Medical BUDGET
40690	Other Vet Serv	51940	Employee On Loan Pay
40711	A/R INTEREST INCOME	51950	Honorariums
40716	Bank of America P-Card Rebates	51970	Acad Inst/res Serv
40717	Motor Pool Rebates	51990	Other Contr Services
40730	Rental And Lease Income BUDGET	53300	Utilities (budgetary Use Only)
40740	Surplus Property Sales BUDGET	55600	Library Books & Journals
40790	Miscellaneous Income BUDGET	55999	Maintenance Object Pool BUDGET
40890	Other Intertransfers	56510	Appropriated Grants
40910	Salary Reimburs - Dual Employ	56518	Distance Education Grant Funds
40921	Ret Appro Bud Flex	56519	Oth Non-serv Schshps & Fel
40922	Deferred Obligations/Receipts	56540	Acad Enhance Scholarship
40923	Energy Conserv Saving Carryfwd	56545	NC State Tuition Assistance Gr
40924	Discretionary Cap Impr - Univ	56570	Traineeships
		56575	Grad Assist Tuition Awds
		56581	UNC Campus Scholarships
		56590	Oth Educatl Grants
		56905	Non-employee Awards
		56960	Educ Serv Agrmnt Pymts BUDGET
		56990	Other-oth Contr Grants
		58XXX	Various Transfer Accounts