## Utilizing Excel to document closeout review steps:

\*Details on which NCFS reports to run for quarterly and year-end closeout is provided at the bottom of these instructions along with a link to the NCFS Quick Reference Guide on running budget reports.

Agency analyst will create an Excel workbook for each quarterly closeout and create a tab for each of the numbered steps below. This job aid is to give suggestions on how to use Excel to assist in each of the "NCFS Closeout Checklist" items. It is required that agencies provide notes regarding any items you have discussed with your Budget Execution analyst that can't be resolved with prior-month date, but will be given priority to addressed in the following month.

For steps that require review of the BD701, retrieve the **NC Budget to Actual (701) Excel Report (RPT-RTR-019)** report from NCFS as an Excel export (*NCFS Location: Tools/Reports and Analytics/Browse Catalog/Shared Folders/Custom/FBR Custom/Report/General Ledger).* Select your Agency and run the report so that it shows all Budget Codes and segments. Apply filters to the row with columns headers.

**#1 - BD701 vs RK325** - Retrieve the **Previous Month Comparison of BD 701 and RK 325** report from IBIS (*IBIS Location: Team Content > System-Run Reports > Budget Execution Reports > Previous Month Comparison of BD 701 and RK 325*), which is automatically an Excel download. Any accounts identified should be copied to the tab "#1" on the "NCFS Closeout Excel Template" workbook. Add a column L for "Notes" to add context for your Budget Execution analyst if needed.

If the accounts that are identified do not match, use the Excel data versions of the RK 325 report from IBIS to compare to the BD701 report from NCFS. (*IBIS Location: Team Content > System-Run Reports > Budget Execution >RK 325 Certified and Authorized Budget Report. Run as Excel Data and select Report Type = Detail By Account (Dollars)*)

#2 - Negative certified or authorized budgets - Retrieve the Previous Month Negative Budget (Cert/Auth) report from IBIS (IBIS Location: Team Content > System-Run Reports > Budget Execution Reports > Previous Month Negative Budget (Cert/Auth).), which is automatically an Excel download. Any accounts identified should be copied to the tab "#2" on the NCFS Closeout Excel Template. Add a column I for "Notes" to add context for your Budget Execution analyst if needed.

**#3 & 4 - No over-expended budget funds or accounts -** Retrieve the **Previous Month Over-Expenditure** report from IBIS (*IBIS Location: Team Content > System-Run Reports > Budget Execution > Previous Month Over-Expenditure*), which is automatically an Excel download. Any accounts identified should be copied to the tab **"#3&4"** on the NCFS Closeout Excel Template. Add a column I for "Notes" to add context for your Budget Execution analyst if needed.

**#5** - **Over-realized receipts** - Reference **BD701 Excel report** and filter on Column I "Account Type" for "Revenue"; then filter on Column AC "Authorized Balance Remaining" for any negative amounts. Any accounts identified should be copied to the tab "#7" in the NCFS Closeout Excel Template and column AG added for "Notes" to add context for your budget execution analyst if needed. Funds will revert at year-end if they are in a General Fund budget code. \*An agency may choose not to budget up some receipts if funds are not needed to cover current-year expenditures.

**#6 - No negative salary reserve balances** - Retrieve the **Salary Control Summary – Salary Reserve** report from IBIS (*IBIS Location: Team Content > Self Service Reports > Budget Execution Reports > Salary Control Summary – Salary Reserve*) and run in the Excel data option and select all budget codes for the agency BRU. Filter spreadsheet by column K "Salary Reserve" for any negatives. Any accounts identified should be copied to the tab "#8" on the NCFS Closeout Excel Template and column M added for "Agency Notes". Research the cause of the negative by reviewing the IBIS Salary Control module for the budget code, budget fund, and account that shows the negative. The IBIS Salary Control – Transaction Export Report can also be useful while researching issues in reserve balances or FTE differences.

**#7 – Cash balances in Special Funds** – Retrieve the NC Cash Receipts Disbursements and Balance by Budget Fund (704) Report (RPT-RTR-015) report from NCFS (*Tools/Reports and Analytics/Browse Catalog/Shared Folders/Custom/FBR Custom/General Ledger*) to check special funds for negative balances. If a special fund has a negative balance, provide a screenshot of the negative balance and the reason why an exception is required. If no negatives are noted, simply put "no negative balances in special funds" on this tab.

**#8 & 9 - Federal Funds** – Each agency should have a list of their federally supported AMU/Projects/Programs and the percentage of funding. (Funding source 3xxx or 6xxx) Using that list, reference the **BD701 Excel report** and create a pivot table based on your agencies use of AMU/Program/Project to verify:

- Federal receipt-supported expenditures and related receipts reconcile (check budget and actuals to verify budget is proper percentage and actuals are being received as anticipated).
- Federal Funds: Excess receipts in the General Fund are returned to 3XXXX federal budget code.

**#10 - Reserve Accounts** – Reference **BD701 Excel report** and filter on Column J "Account" for starting with "57". Any accounts identified should be copied to the tab "#5" on the NCFS Closeout Excel Template column AG added for "Notes" to add context for your Budget Execution analyst if needed.

• Items certified to the 57XXXXX Position Reserve accounts need to be distributed out of reserve accounts before year-end closeout.

Agencies that use other reserve accounts, such as 57100005 Agency Reserves accounts, are not required to be zero budget for quarterly or year-end closeout but should not have any actual expenditures in the accounts.

**#11 – Clearing Budget Funds and Accounts** – Reference **BD701 Excel report** and filter for any clearing budget funds or clearing accounts (i.e. P-Card clearing). There should be no budget associated with these clearing budget funds and accounts and all expenditure activity should be reclassed to the appropriate operating account for year-end closeout.

**#12 – Carryforward** – Reference **BD701 excel report** and filter on Column J "Account" for accounts starting with "4800". Any accounts identified should be copied to the tab "#11" in the Quarterly Review Excel workbook and column AG added for "Notes" to add context for your budget execution analyst if needed. During 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> quarter close-out, verify that all 4800A000, 4800B000 and 4800C000

accounts are budgeted for actual receipts for approved carryforward and transfers of contingency funds to the agency from OSC.

For year-end, copy OSBM-approved totals for carry forward categories to tab "#11". Reference **BD701 excel report** and filter on Column J "Account" for accounts starting with "5800". Any accounts identified should be copied to the tab "#11" in the NCFS Closeout Excel Template and column AG added for "Notes" to add context for your Budget Execution analyst if needed. Use a pivot table to sum the values by Account number and total Authorized Budget and YTD Actuals. Verify that all 5800A000, 5800B000 and 5800C000 accounts are budgeted for expenditures approved to carry forward.

**#13 – Allotments** - Retrieve the **NC Allotments to Cash Availability (702) Report (RPT-BE-012)** report from NCFS (*Tools/Reports and Analytics/Browse Catalog/Shared Folders/Custom/FBR Custom/Report/Budget*) to verify that expenditures have not exceeded funds allotted or spend overrealized receipts prior to budgeting. Copy report to tab "#13" in the NCFS Closeout Excel Template. Compare the "Allotted" column D with "Year-To-Date" column G. Verify that the year-to-date does not exceed the amount for EITHER expenditures or revenues.

**#14 – Allotments** - Retrieve **RK 457 Allotment Summary by Budget Code** report from IBIS (*IBIS Location: Team Content > Self-Service Reports > Budget Execution Reports > RK 457 Allotments Summary Report).* Copy to tab "#13" in the NCFS Closeout Excel Template. Compare the "totals for the Quarter(s) for Requirements, Receipts and Appropriations to the Allotted column on the 702 report from step 12.

**#15 – Reversions** - Retrieve the **NC Allotments to Cash Availability (702) Report (RPT-BE-012)** report from NCFS (*Tools/Reports and Analytics/Browse Catalog/Shared Folders/Custom/FBR Custom/Report/Budget*) to verify that expenditures equal funds allotted. Copy report to tab "#14" in the NCFS Closeout Excel Template. Compare the "Allotted" column D with "Year-To-Date" column G. Verify that the year-to-date does not exceed the amount for EITHER expenditures or revenues.

#### NCFS Quick Reference Guide BUD-21 – Run Budget Reports

## List of Reports for review during closeout:

NC Budget to Actual (701) Certified Report (RPT-BE-006) – This is Budget Fund level and will be the report reviewed at OSBM level for closeout. FBR Custom/Report/Budget

#### (Output Formats: PDF, Excel, CSV, HTML)

- Shows expenditures, revenues, and changes in appropriation balances for both budgeted (certified and authorized) and actual activity
- Tracks budget to actual performance on a periodic basis
- Used to certify month, quarter, and year-end financial reports
- Includes the following details:
  - Accounting

Actual

- Description
- Funding Source
- BudgetedEncumbrance
- Unexpected/UnrealizedInter Fund
- Inter Fund

Parameters	NCFS		NC Buc	Off lget to Actua	fice of State	ified Repor	stem t (RPT-BE-0	06)				Page: 17
rarameters	Agency		Budget Code	Period								
1400-OFFICE CONTROLLE	OF THE STATE		All	Dec-22								
1400-OFFICE 24160-OSC-SF	OF THE STATE C	ONTROLLE	R									
	200 E-COMMERCE	INITIATIV	BS									
					*** Detail Repo							
				Budg		Ac Current-Month	ctual Year-To-Date	Unexpected		Encumb		
Account	Funding Source Budget and Actual	Inter Fund	Description	Certified	Authorized	Current-Month	Tear-10-Date	Certified	Authorized	Obligations	Unpaid Invoices	Rate
52109999	-Douger and Actual		PURCHASED CONTRACTUAL SERVICES	64,750.00	64,750.00	0.00	0.00	64,750.00	64,750.00	0.00	0.00	0
52099999	-		PURCHASED SERVICES	64,750.00	64,750.00	0.00	0,00	64,750.00	64,750.00	0.00	0.00	0.
55099999			OTHER EXPENSES AND ADJUSTMENTS	3,750.00	3,750.00	0.00	0.00	3,750.00	3,750.00	0.00	0.00	0.0
	-		Expenditures	68,500.00	68,500,00	0.00	0.00	68,500.00	68,500.00	0.00	0.00	0.0
Revenues, Est	imated and Actual		Expenditures	68,500.00	68,500.00	0.00	0.00	68,300.00	68,500.00	0.00	0.00	0.0
47923000	indice and sector		ELECTRON/DIGITAL TRAN FEE	80.000.00	80,000,00	0.00	23,103,70	56,896.30	56,896.30	0.00	0.00	0
			Revenues	80,000.00	80,000.00	0.00	23,103.70	56,896.30	56,896.30	0.00	0.00	0.
			Total Cash Revenues	80,000.00	80,000.00	0.00	23,103,70	56,896.30	56,896.30	0.00	0.00	0.
		-	Increase/(Decrease) in Fund Balance	11,500.00	11,500.00	0.00	23,103,70	(11,603,70)	(11,603,70)	0.00	0.09	4.0
			increase/(Decrease) in Fund Balance	11,500,00	11,500.00	0.00	43,003.70	(11,003.70)	(11,003.70)	0.00	0.00	4.4
Cash Analysis												
			Beginning Balance				81,067.20					
			+ Allotments				0.00					
			+ Cash Receipts				23,103.70					
	-		- Cash Disbursements				0.00					
	-		+ Assets + Liability				0.00					
-			+ Equity				0.00					
			= Ending Balance				104,170,90					
Additional As	sets											
			Total Availability				104,170,90					

## NC Budget to Actual (701) Detailed Report (RPT-RTR-152)

#### FBR Custom/Report/General Ledger

- Details cash basis budget to actuals at the detailed accounting distribution level
- This allows users to view their budgets at the actual levels posted instead of the rolled-up levels on the Certified Budget to Actuals Report
- Includes the following details:

•

- Agency
- Period
- Budget Code
  - Budget coue
  - Agency Program
- Grouped By
- Funding Source
- Account

Inter Fund

Agency Management

Budget Fund

Unit

Grou
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- ProjectFuture 1
- Future 2 Future 3 North Carolina Financial System NCFS Office of State Controller NC Budget to Actual (701) Detailed Report (RPT-RTR-152) ICE OF THE STATE Inter Euro E OF THE STATE CONTROLLER GENERAL 1000 OFFICE OF STATE CONTROLLER Authorized Budget Current Actual Quarterly To Date Balance Obligation Unpaid Invoices Unenc Inter Fund Description A-REG SALARIES -EFAULT le and NC CASH Q . EFAULT I ed NC CASH A TIME LIM

## NC Budget to Actual (701) Excel Report (RPT-RTR-019)

# FBR Custom/Report/General Ledger

(Output Formats: PDF, Excel, CSV, HTML)

- Allows users to view their budgets at the actual levels posted instead of the rolled-up levels on the Certified Budget to Actuals report
- The columnar format of this report permits easy use of Excel to sort, filter, and summarize data
- Includes the following details:
  - Agency
  - Agency Management Unit
- Period
- Budget Code

Future 1

- Agency Program
- Funding SourceAccount
- Project
  - Future 2

- Inter Fund
- Budget Fund
- Future 3

Agency 1000-DEFARTMENT OF AGE   Agency Management Unit All  Agency Management Unit All	Budget Fund All Funding Source All	-	Account All	
	Funding Source All			
	and the second		Project All	•
Inter Fund All v Future 1 All v	Future 2 All	*	Future 3 All	•
Period Dec-22 v Apply				

		NC			NC		et to Actua	ce of S	tate C Exce	ontroller l Report			19)			
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Param																
Agenc	1400-	Funding	All													
v	OFFI	Source														
Budget	All	Project	All													
Budget	All	Inter	All	1												
Accou	All	Future 1	All	1												
Agenc	All	Future 2	All	1												
Agenc	All	Future 3	All	1												
Period	Apr-															
Period	Fiscal	Agency	Agency	Budget	Budget Code	Budget	Budget Fund	Account	Account	Account	AMU	AMU	Agency	Agency Program	Funding	Funding Sou
	Year		Description	Code	Description	Fund	Description	Type		Description		Description	Program	Description	Source	Descriptio
10	(Qua	1400	OFFICE OF	14160	OSC-	014160	OSC CMCS	ADJUST	2119530	NONRES	00000	DEFAULT	0000000	DEFAULT	0000	UNDESIGNA
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		1400	OFFICE OF	14160	OSC-	014160	OSC C/ICS	EXPEN	5111000	EPA-REG	00000	DEFAULT	0000000	DEFAULT	0000	UNDESIGN/
10	2023															

Project	Project	Inter	Inter Fund	Future 1	Future 2	Future 3	YTD Certified	YTD Authorized	<b>Current Period</b>	YTD	LTD	LTD	LTD Unpaid
	Description	Fund	Description				Budget	Budget	Actuals	Actuals	Commitments	Obligations	Invoices
0000000	DEFAULT	000000	DEFAULT	0000	000000	00000	0.00	0.00	0.00	50.00	0.00	0.00	0.00
000	Project NC		Inter Fund										
0000000	DEFAULT	000000	DEFAULT	0000	000000	00000	0.00	0.00	0.00	3,590.00	0.00	0.00	(300.00)
000	Project NC		Inter Fund										

### NC Allotments to Cash Availability (702) Report (RPT-BE-012) FBR Custom/Report/Budget (Output Formats: PDF, Excel, CSV, HTML)

Budget Code All

- Displays summary information comparing the year-to-date authorized budget, allotments, and revenue/expenditure activity
- Calculates the ending cash balance in the allotment (cash) account as of the current report month
- Displays summary information comparing the quarterly allotment and revenue/expenditure activity
- Includes the following details:
  - Budget Code
  - Titles

Agency 1000-DEPARTMENT OF AGE +

- Budget
- Unallotted

- AllottedCurrent Month
- Quarter To Date
- Year-To-Date

Budget Fund All

- Unexpended
- Analysis of Cash
- YTD Allotment Information

Period Dec-22

\*

Home

\* Apply

\* NC Allotments to Cash Availability (702) Report (RPT...

Budget Code	11000-GENERAL ASSEMBLY- GENERAL						
Titles	Budget	Unallotted	Allotted	Current Month	Quarter To Date	Year To Date	Unexpended
Expenditures	161,730,342.00	161,730,342.00	0.00	8,784,798.98	21,657,574.06	80,864,848.26	80,865,493.74
Revenues	2,679,000.00	2,679,000.00	0.00	(937,135.24)	(866,365.92)	1,339,495.37	1,339,504.6
Excess of Expenditure - Over (Under) Revenues	159,051,342.00	159,051,342.00	0.00	9,721,934.22	22,523,939.98	79,525,352.89	79,525,989.1
Analysis of Cash				Current Month	Quarter To Date	Year To Date	
	Beginning Balance			9,722,252.33	1,151,948.09	0.00	
Add:							
	(+) Allotments/Revisions			0.00	21,372,310.00	79,525,671.00	
Less:							
	(-) Reversion for REVERSIONS			0.00	0.00	0.00	
	(-) Excess per BD701			9,721,934.22	22,523,939.98	79,525,352.89	
Changes In Assets/Liability/Owners Equity Direct from Cash							
				0.00	0.00	0.00	0.0
	Net Assets/Liabilities/Equity			0.00	0.00	0.00	0.0
	Ending Balance			318.11	318.11	318.11	
	Unexpensed Appropriations						79,525,989.1
YTD Allotment Information			Allotted	Current Month	Quarter To Date	Vear To Date	Unexpended VTI
Expenditures			0.00			\$0,864,848.26	(\$0,\$64,\$45,26
Receipts			0.00		(866.365.92)	1.339.495.37	(1.339.495.37
Assets/Liabilities/Equity			0.00	0.00	0.00	0.00	0.0
Net Allotment			0.00	9,721,934.22	22,523,939.98	79,525,352.89	(79,525,352.89

# NCAS to NCFS Report Crosswalk



NCFS Report Name (RICE ID) NC Budget to Actual (701) Certified Report (RPTBE006)	Output formats
NC Budget to Actual (701) Certified Report (RPTBE006)	
ne budget to netual (, bit, certified hepoirt (in Theodo)	PDF, Excel, CSV, HTMI
NC Budget to Actual (701) Excel Report (RPTRTR019)	Excel, CSV
NC Capital Improvements (725) Report (RPTRTR137)	PDF, Excel, CSV, HTML
NC Cash Receipts Disbursements and Balance by Budget Fund (704) Report (RPTRTR015)	PDF, Excel, CSV
NC Life to Date Data for Grants Report (BD701F) (RPTGM011)	PDF, Excel, CSV
NC Master Report for Budget Fund Hierarchies (RPTRTR153)	PDF, Excel
NC Trial Balance by Agency and GASB Fund or Budget Code Report (RPTRTR011)	PDF, Excel, CSV
NC GL Project Summary Report (RPTGM013)	PDF, Excel, CSV
_	NC Cash Receipts Disbursements and Balance by Budget Fund (704) Report (RPTRTR015) NC Life to Date Data for Grants Report (BD701F) (RPTGM011) NC Master Report for Budget Fund Hierarchies (RPTRTR153) NC Trial Balance by Agency and GASB Fund or Budget Code Report (RPTRTR011)