1. Effective **September 1, 2013**, State ITS will disallow unencrypted connections to the mainframe. This means that QWS3270 will no longer work as a valid means to connect to the mainframe. State ITS provides Host on Demand (HOD) at no cost to for this mainframe connection. The URL for Host on Demand is [http://scc.its.state.nc.us/HOD/hodhomeblue.htm](http://scc.its.state.nc.us/HOD/hodhomeblue.htm). Once on this page, please choose one of the following:

1. **TN3270 Cached TLS Display**-- This option caches (stores) HOD software to your workstation. The initial transfer is slow, but subsequent access is faster than the TN3270 TLS Display option. This option will launch a software installation process. If you are familiar with installing software, follow the instructions on the screen. If you are not familiar with installing software, please contact State ITS at 919-754-6000 to get support with installation. Please specify that your call is in reference to Host on Demand.

OR

2. **TN3270 TLS Display**-- This option will not store HOD software to your workstation except for session preferences. It is completely downloaded every time it is used. This option opens a new page where the user will click on 3270 TLS display to launch a mainframe session. Login information remains the same.

State ITS fully supports Host on Demand. If you need assistance with the software, please contact ITS at 919-754-6000. Be sure to reference Host On Demand installation support on your call. Usually, your JAVA will need to be updated.

2. **Application (type):** `ciesscf` -enter

3. Enter **Userid:**
   `Bill-code:`
   `Password:` -enter

**FOR ACCESS TO CASH MANAGEMENT SEE BELOW**

4. **Blank screen (type):** `msas` -enter

5. Enter **Operator ID:**
   `Password:` -enter

6. Type ‘03’ for System Type
   *(Short cut through B-Financial Services)*
Period Ending Balances and Activity

7. The next screen is ‘Online Processing’. Tab to ‘Next Function’ type: ‘016’ -enter
   (the ‘016’ screen is Period Ending Balances and Activity for the year)

8. Year – enter current fiscal year, tab to Company, enter 6000, account enter 11210000 (authority to draw), tab to CNTR (enter your school number and PRC, example= 99A036) -enter
   You can check all applicable PRCs on this screen.

9. The LTD Balance should appear. This is your balance for that particular PRC.
   *(Available balance is displayed as a credit, example 975,000.00. If you have over drawn/spent funds your balance would display as a debit 5,000.00)* Now that you have determined available cash, you are ready to view the Cash Calendar and order cash.

Posted Entry Query

10. To verify monthly transactions- “next function” = 220 -enter

11. Next enter:
   Company =6000 (State and Federal expenditures) or 2000 (Local expenditures)
   Account number = may leave blank or enter specific account number in this form 55110422 (text books)
   CNTR= your school ID and PRC (i.e. 016, 036, 050, 060, etc.)
   Effective Date= enter the beginning of school fiscal year for all transactions or a specific date range -enter

Access to Cash Management

Cash Calendar

1. Blank screen - Next type: DEUN -enter

2. View the Cash Calendar to determine the Funds requirement date (FRD) when ordering State and Federal funds. Under Option, type: ‘CP’ (Cash Certification Calendar) -enter
   Note: The funds requirement date is the day that you want the funds to be deposited at your bank. Request state funds 3 days in advance and federal funds 7 days in advance.

3. Action enter: 1, Report Range enter (the beginning of the fiscal year, example 07 01 20xx) -enter press enter again to return to the first screen. Print the calendar for future reference.

4. Now you are ready to order/certify/draw down cash. Press ‘F4’ function key.

Cash Management

5. Option type: ‘CM’ (Cash Management) -enter
6. Type the following: SCREEN: ‘UF’= federal funds or ‘US’= state funds LEA= your school ID DATE FUNDS REQUIRED = (use date from Cash Calendar) -enter

7. Enter appropriate PRC (example 036-charter school state funds, 050-IASA Title 1, etc.), enter PAY Amounts for payroll and GEN Amount for general expenses, next enter ‘Y’to UPD field. Finally, press F3 function key to update and print the screen for your records.

8. Press ‘F4’ function key. To view request: Repeat step #6, except enter ‘IS’ or ‘IF’ for the SCREEN. Print screen for your records.

9. Press ‘enter’ to return to the main menu. Type ‘EX’ to exit system under SCREEN. -enter

10. Click on the ‘CLEAR” key at the bottom of the screen. Now type: ‘logout’ -enter

11. Click on ‘EXIT” top of screen.

**Sign off**

12. Tab to Action, type ‘so’ (sign off) -enter

   (The next screen should display DPIP- This terminal is available for use, etc.)

13. Use the mouse and click on the ‘Clear” bar at the bottom of the screen.

14. Type ‘Logoff’ -enter
**MSA Hints**

**Where to Go -**
Next Function = '016-Period Ending Balance Screen'
Next Function = '220-Posted Entry Query Detail Screen'

**Company Numbers -**
2000 - Local Activity
6000 - State and Federal Activity

**Selecting Criteria -**
Choose short entry option or leave blank
Use an eight (8) digit account number
Center = School ID# plus PRC#
Wildcard = * 
Select date range to limit inquiry scope

**Source Code Guide -**
SA or FA = adjustment entry or refund
BA = allotment entry
DF = Charter School data file - Expenditures
FF = Federal Certification
CL = Balance carried forward (yearend closeout)
SC98 = State Cash Certification
SC03 = State zero-out entry

**Periods in MSA -**
Period 1= July       Period 7= January
Period 2= August     Period 8= February
Period 3= September  Period 9= March
Period 4= October    Period 10= April
Period 5= November   Period 11= May
Period 6= December   Period 12= June

**Account Numbers -**
11210000 = Authority to Draw - credit account
11220000 = Authority to Spend (Budget) - debit account
22430000 = Cash Advance by PRC - credit account
78299399 = State & Federal Allotment (Budget)
5xxxxxxxx = Expenditure account (ex. 55110121 - Salary - Regular Curricular Teacher)

*Note: For Expenditures - A debit account means a debit entry will increase the account amount and a credit entry will decrease the account amount.*