



Public Schools of North Carolina

Unique Identifier for Staff (UID Staff)

Training for LEAs that Use ISIS

Agenda

UID Staff

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 - Accessing and Navigating UID Staff
 - UID Staff Process
 - Best Practices
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UID Staff Overview

- The Unique Identifier for Staff System (UID Staff) will assign a unique identifier to Staff who participate in the North Carolina public school system.
- Unique IDs follow staff between school districts and remain valid even if they move out of state and then return to a NC public school.
- Assigning unique identifiers is the first step in DPI's multi-stage effort to create the NC Common Education Data Analysis and Reporting System (CEDARS).
- UID Staff is built on the eScholar Uniq-ID® for Staff product.



UID Staff – Key Terms

Match Probability

- The newly submitted staff record is compared against all existing staff records to determine the probability that two staff records are the same individual.

A numerical value (1 to 100) is assigned by UID Staff to represent the matching probability of a pair of staff records.

➤ 1-87 = No Match

If the system finds no matching staff record, it will create a new Staff ID.

➤ 88-93 = Near Match

If the system encounters a Near Match, multiple Matches, or any combination of both, it will mark the record as 'Resolve Near Matches'.

These records need to be reviewed and resolved by District users.

➤ 94-100 = Match

If the system finds an exact matching staff record, it will assign a new Staff ID.



Fields Used by the UID Matching Engine

Match Rules for Staff ID

Field	Weight
First Name	High
Middle Name	High
Last Name (Includes suffix if specified)	High
Date of Birth	Medium
Gender	Low
Social Security Number	Medium
Ethnicity Code	Low
Previous Last Name	High if initial match is not found on last name; Not Evaluated if initial match is found on last name.



Exact Match Rule

Exact Match Rules for Staff ID

- A new staff record loaded into UID Staff will be considered an exact match if the following data is the same:
 - Staff ID
 - Last Name
 - First Name
 - Date of Birth
- Importing the staff IDs into the payroll source system will result in more exact matches and few near matches.

Batch

- A single staff record or group of staff records submitted together for the purpose of assigning new identifiers or updating pre-existing identifiers.



Accessing UID Staff

- UID Staff uses role-based security.
 - The system will determine what system features are available for each user role.
- LEA users will be assigned to the “District” User Role. District Users can upload and validate staff files, resolve pending near matches, assign IDs, and download files.
- Registration information can be found at:
<http://www.ncpublicschools.org/cedars/uniqueid/staff/registration/>
- UID Staff will be accessed through the following websites:
 - Training
 - <https://cedarstrain.schools.nc.gov/staffid/customerLogin.jsp>
 - Production
 - <https://cedars.ncpublicschools.gov/staffid/customerLogin.jsp>



UID Staff Home Page

- The Home Page will be displayed after a successful login.
- The Home Page consists of a side menu bar and 4 different sections that allow you to quickly access various information.

My Batches Currently Processing 			
Batch Number	Date Uploaded	Batch Status	
159	05/15/2009	DATA ERRORS PENDING	
Show me all my batches			

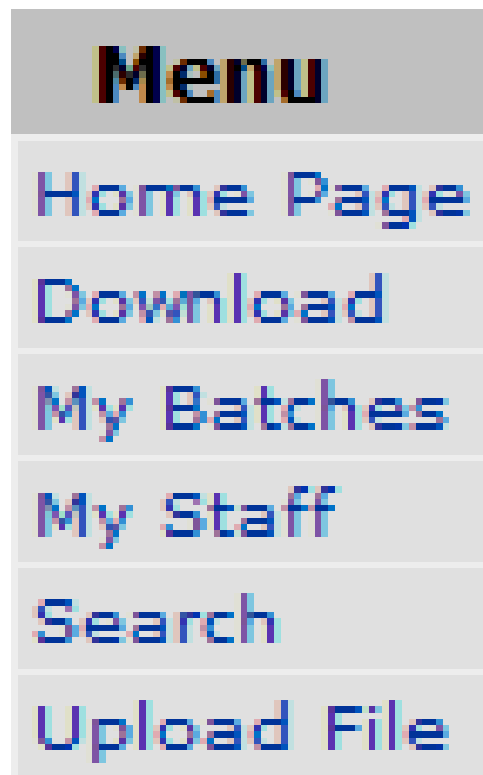
Find A Batch 	
	Find

If you are in the UID Training environment, you will see “**TRAINING SITE**” in the upper right corner in purple.

Batches Pending - Fix Errors 			
Batch Number	Date Uploaded	Batch Status	
159	05/15/2009	DATA ERRORS PENDING	
Show me all batches pending with errors			

Batches Pending - Near Matches 			
Batch Number	Date Uploaded	Batch Status	
84	05/04/2009	NEAR MATCHES PENDING	
Show me all batches pending match resolution			

Navigating UID Staff – Menu



- The left hand side of each screen will contain a menu bar that allows access to the various UID Staff system components.



Navigating UID Staff

- UID Staff utilizes several graphical buttons for navigation purposes.

	Clicking this image starts a process based upon status / next step.
	Clicking this image allows the user to view the details of the process.
	Clicking this image starts a download of an application related file.

- The UID Staff system contains many pages that display lists of items. All lists may not show all rows on one page. To navigate to other pages in a list, use the **FIRST**, **PREV**, **NEXT**, and **LAST** buttons on the bottom of each page.
- Most lists in the UID Staff system can be sorted by their columns by clicking on the column's header.



Navigating UID Staff – Find A Batch

- To find a batch, enter a Batch Id in the **Find a Batch** field and click the **FIND** button.

Find A Batch

- If a matching batch is found, that batch will be listed in the Batch List.

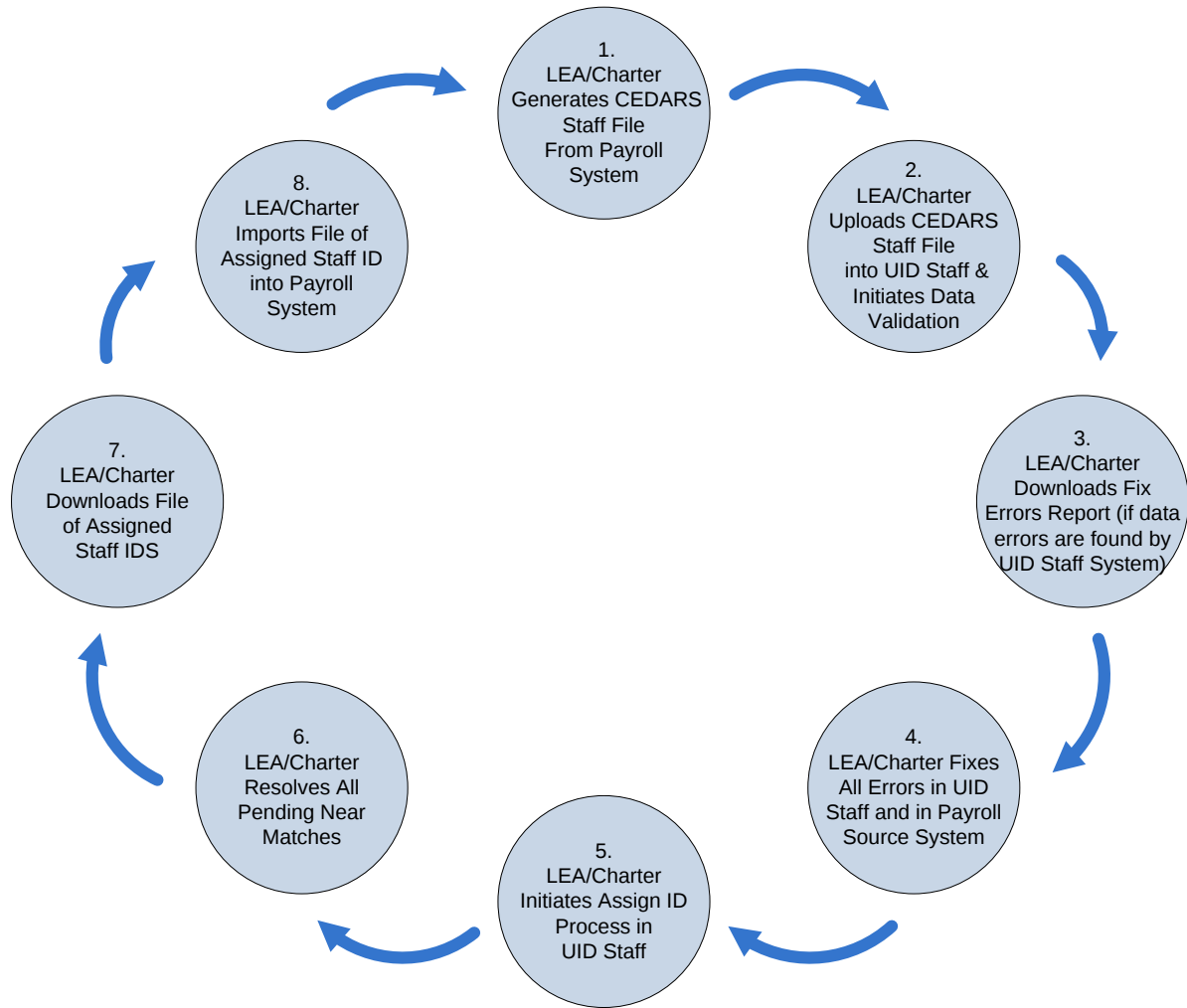
26

Find a Batch

Batch Number	Upload Date	Batch Status	Number Of Records	
26	08/06/2008	DATA ERRORS PENDING	5	

- To work on a particular batch, click the  icon in the right-most column.

UID Staff Process



UID Staff Process Overview

1. LEA/Charter generates the CEDARS Staff File from their payroll system.
2. LEA/Charter logs in to UID Staff and uploads the CEDARS Staff file generated from their payroll system (UID Staff Process Step 1) through a web browser. UID Staff assigns a batch number to the CEDARS Staff file and validates the data in the file that was uploaded successfully.
3. If data errors are found, LEA/Charter downloads the Errors To Fix report.
4. If data errors are found, LEA/Charter fixes all data errors in both their payroll system (using the Errors to Fix report) and in UID Staff.
5. After all data errors have been fixed in UID Staff, the LEA/Charter initiates the Assign ID Process in UID Staff. The UID Staff application will process the staff file and assign IDs through the UID Matching Engine.
6. LEA/Charter resolves all pending Near Matches.
7. After all near matches have been resolved, the LEA/Charter downloads the file of Assigned Staff IDs from UID Staff.
8. The LEAs/Charter imports the file of Assigned Staff IDs into their payroll system.



UID Staff Process Step 1 – Generate CEDARS Staff File

- LEA generates the CEDARS Staff file from their payroll system.
- To create the CEDARS staff file and copy it to a PC, perform the following steps:
 - Sign onto Payroll, enter the current fiscal year
 - Menu Option 99 opens the Utilities Menu

A screenshot of a terminal window titled "Session A - [24 x 80]". The window shows the ISIS Payroll Module Utilities Menu. At the top, it displays the date and time "7/06/10 10:29:15", the user "ANY ISIS LEA", and the fiscal year "FISCAL: 0 BEN". The menu is divided into three columns: General, Utilities, and Employee. The General column lists options 11 through 26, including HRMS to ISIS Interface, Reorganize Files, Re-Creat UERS Electronic Files, Re-Creat Direct Deposit Files, Create 401k/403b/457b Files, DPI Installment Accrual, ISIS to HRMS Interface, Benefit Transfer, Automated Pay Adjustment, Pay Table Increase, Change Deduction Taxable Flag, Change Installment Ind (PRCKG), Hospitalization Accrual, Assignment Positions Report, Import CEDARS Staff ID File, and Export CEDAR/UID File. The Utilities column lists options 41 through 59, including Adjust Earnings/Deductions, Change S-S-N Number, Employee Bonus Report, Orbit Utilities, Increase Pay Step, Change Pay Group, Change Leave Codes, Change Assignment Status, Change Installment Pay Group, Change Assignment Dates, Change Pay Grade, TimeKeeper Set-up Utilities, and TimeKeeper Fiscal Year End. The Employee column lists options 71 and 72, Change Deduction Status and Change Deduction Dates. At the bottom, it shows "Selection: __" and "F3=Exit F10=Command Line F11=Spool Files". The footer of the terminal window shows "M9 a MW 22/015".

```
Session A - [24 x 80]
File Edit View Communication Actions Window Help

7/06/10 ANY ISIS LEA FISCAL: 0
10:29:15 ISIS Payroll Module: V5R7M0 BEN

Utilities

General Employee
11. HRMS to ISIS Interface 41. Adjust Earnings/Deductions
12. Reorganize Files 42. Change S-S-N Number
13. Re-Creat UERS Electronic Files 43. Employee Bonus Report
14. Re-Creat Direct Deposit Files 44. Orbit Utilities
15. Create 401k/403b/457b Files 44. Orbit Utilities
16. DPI Installment Accrual 51. Increase Pay Step
17. ISIS to HRMS Interface 52. Change Pay Group
18. Benefit Transfer 53. Change Leave Codes
19. Automated Pay Adjustment 54. Change Assignment Status
20. Pay Table Increase 55. Change Installment Pay Group
21. Change Deduction Taxable Flag 56. Change Assignment Dates
22. Change Installment Ind (PRCKG) 57. Change Pay Grade
23. Hospitalization Accrual 58. TimeKeeper Set-up Utilities
24. Assignment Positions Report 59. TimeKeeper Fiscal Year End
25. Import CEDARS Staff ID File
26. Export CEDAR/UID File

Selection: __

F3=Exit F10=Command Line F11=Spool Files

M9 a MW 22/015
```

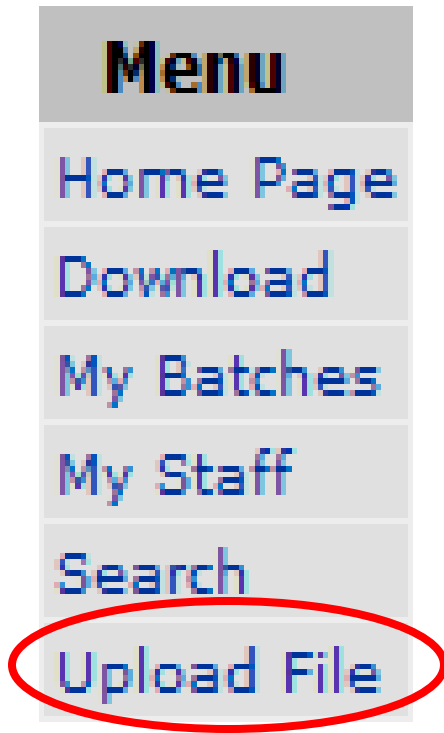


UID Staff Process Step 1 – Generate CEDARS Staff File

- Go to *Option #26 Export CEDAR/UID File*
- Enter the CALENDAR month and press F10. (NOTE: No matter what you enter for CALENDAR, you will receive the most recent payroll file.)
- The file (UIDStaffYYPP.txt) is automatically dropped to the root C:\ drive of the PC that created the file
- The UID Staff file is named UIDStaffYYPP.txt, where YY=fiscal year and PP=fiscal pay period



UID Staff Process Step 2 – Upload CEDARS Staff File

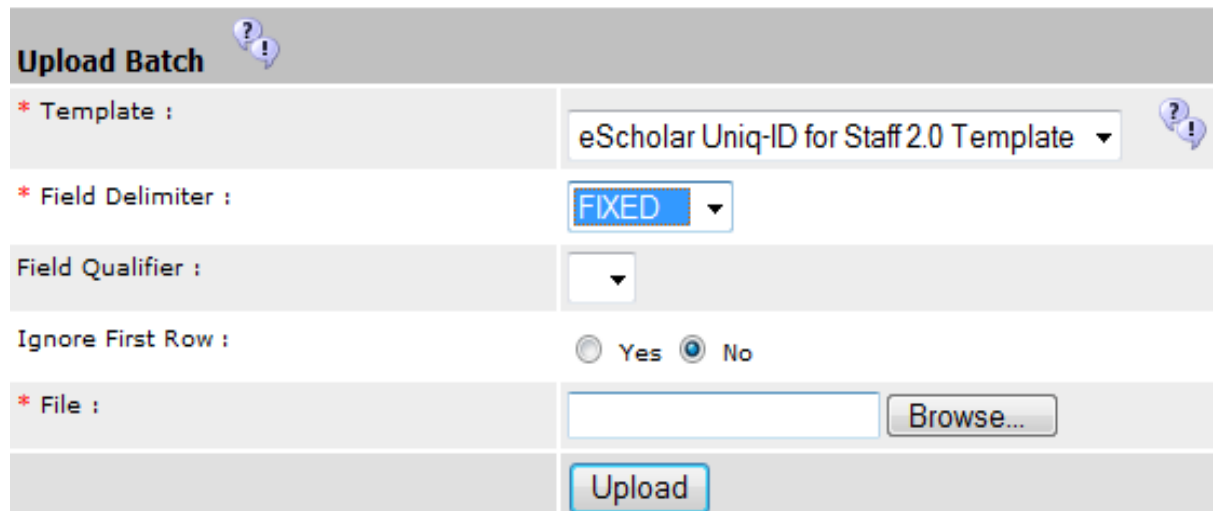


- Log in to the UID Staff Training Site
- Click the **Upload File link** from the Menu.
- This module will allow LEAs to upload their CEDARS Staff Files.



UID Staff Process Step 2 – Upload CEDARS Staff File

- To upload a file, perform the following steps:
 1. Click on the **Upload File** link on the Menu.
 2. The system will display the **Upload Batch** page.



The screenshot shows the 'Upload Batch' page with the following fields and options:

- Template :** A dropdown menu showing 'eScholar Uniq-ID for Staff 2.0 Template'.
- * Field Delimiter :** A dropdown menu showing 'FIXED'.
- Field Qualifier :** A dropdown menu with a downward arrow.
- Ignore First Row :** Radio buttons for 'Yes' and 'No', with 'No' selected.
- * File :** A text input field next to a 'Browse...' button.
- Upload** button at the bottom.

3. Fill in the options as they are displayed on this screen shot then click the **Upload** Button.

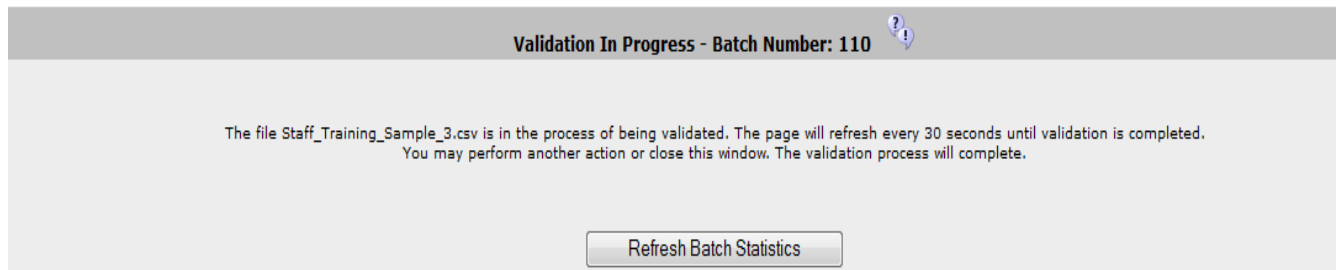


UID Staff Process Step 2 – Upload CEDARS Staff File

4. If the file successfully uploads, the system will display the following screen:



- If the file cannot be uploaded, an error message will be displayed indicating that the file is not valid.
5. After a file is uploaded successfully, the data within the file will be validated. Some examples of data validation include making sure each record has the correct number of fields, a date of birth, a gender, etc.
 6. To start the Validation Process, click the Validate button or wait and the system will begin the Validation automatically.
 7. A **Validation in Progress** screen will be displayed. Users can click the **Refresh Batch Statistics** button or wait 30 seconds to view the validation progress.



UID Staff Process Step 2 - Validate Staff Data

3 Possible Validation Outcomes

After data validation is complete, the system will identify if any errors exist:

1. Fatal File Errors:

- The file contained one or more *fatal file errors* and could not be processed.

2. Invalid Data Errors:

- The file contained one or more *data errors*.

3. No Data Errors:

- The file contained no data errors and the user can start ID assignment.



UID Staff Process Step 2 - Validate Staff Data

Fatal File Errors:

- The file will be rejected if a fatal error is found. Causes of a fatal errors include:
 - One or more fields have been omitted from a record.
 - The maximum allowable number of data errors has been exceeded.
 - One of the Upload options was not selected
- If the system finds a fatal file error, it will display the following screen:

Validation Failed - Batch Number: 24 

The file submitted 1_CreateStaff.txt has failed validation. File contained 10 fatal errors. File contained 0 data errors.

Fatal Errors		
Error Description	Number of Errors	Line Number(s)
Incorrect number of columns.	10	1, 10, 2, 3, 4, 5, 6, 7, 8, 9
Total Fatal Errors	10	

Data Errors		
Error Description	Number of Errors	Line Number(s)
Total Data Errors	0	

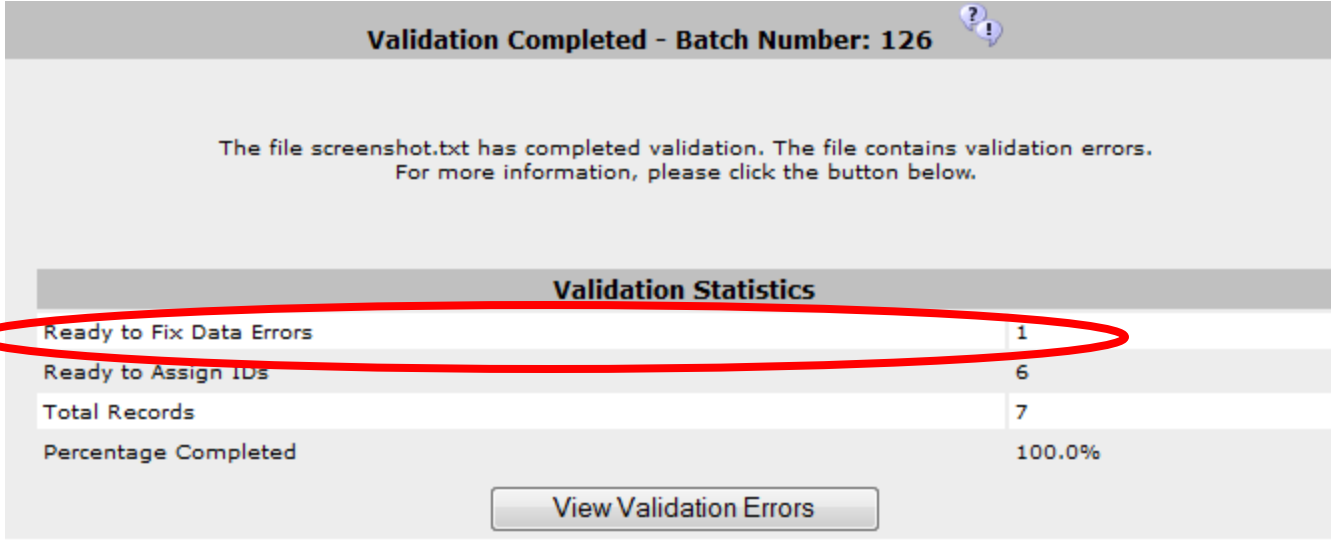
If the file contains a fatal error, then the batch will not be loaded into the UID Staff system.



UID Staff Process Step 2 – Validate Staff Data

Invalid Data Errors:

- If data errors exist, the number of errors will be displayed. Select the **View Validation Errors** button for more information.



The screenshot shows a web interface for validation. At the top, a grey header bar contains the text "Validation Completed - Batch Number: 126" and a help icon. Below this, a message states: "The file screenshot.txt has completed validation. The file contains validation errors. For more information, please click the button below." A table titled "Validation Statistics" is displayed, with the first row "Ready to Fix Data Errors" circled in red. The table has two columns: the first column lists the status and the second column shows the count. Below the table is a button labeled "View Validation Errors".

Validation Statistics	
Ready to Fix Data Errors	1
Ready to Assign IDs	6
Total Records	7
Percentage Completed	100.0%

[View Validation Errors](#)

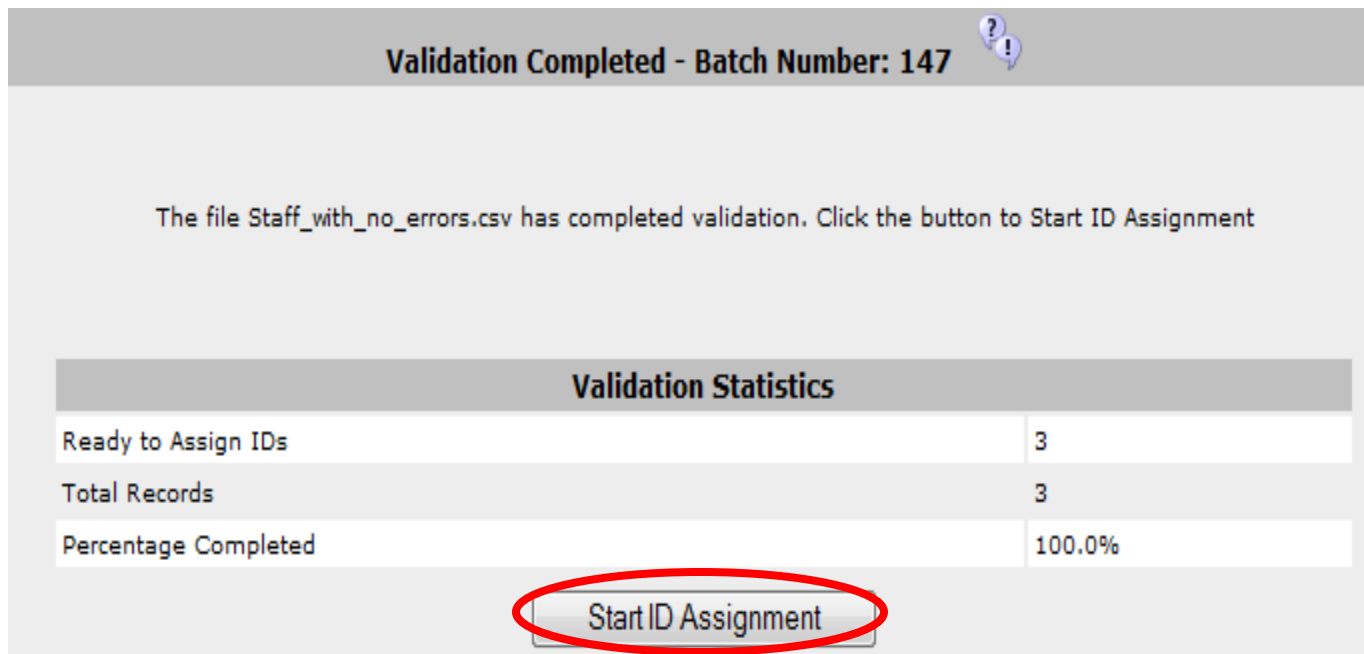
Note: The Training site will only allow users to view errors not fix them. The errors should be fixed in ISIS. After the errors are fixed in ISIS, users will need to complete Step 1 again then upload to the Production site.



UID Staff Process Step 2 – Validate Staff Data

No Data Errors:

- If no data errors are found, the following screen will be displayed and the user can then upload the UIDSTAFFYYP.txt file into the Production site.



Validation Completed - Batch Number: 147

The file Staff_with_no_errors.csv has completed validation. Click the button to Start ID Assignment

Validation Statistics	
Ready to Assign IDs	3
Total Records	3
Percentage Completed	100.0%

Start ID Assignment

Note: The Training site will not allow you to start the ID Assignment process. You should now load your file into the Production site.



UID Staff Process Step 3 – Download Error Report

To create an “Errors to Fix” report of records that need to be corrected in your payroll system, perform the following steps:

1. Select the **Download** link from the Main Menu.
2. The system will display 3 different tabs that provide access to download files. Select the **Other Downloads** tab.

Welcome, MFLANAGAN4147 [Sign Out]

[Download IDs By Batch](#) [Download IDs By Location](#) [Other Downloads](#)

Submission Type Extract Type From To Filter Results

All **Errors To Fix**

Batch Number	Upload Date	Batch Status	Number Of Records	
397	05/25/2009	DATA ERRORS PENDING	3	

Displaying 1 to 1 of 1

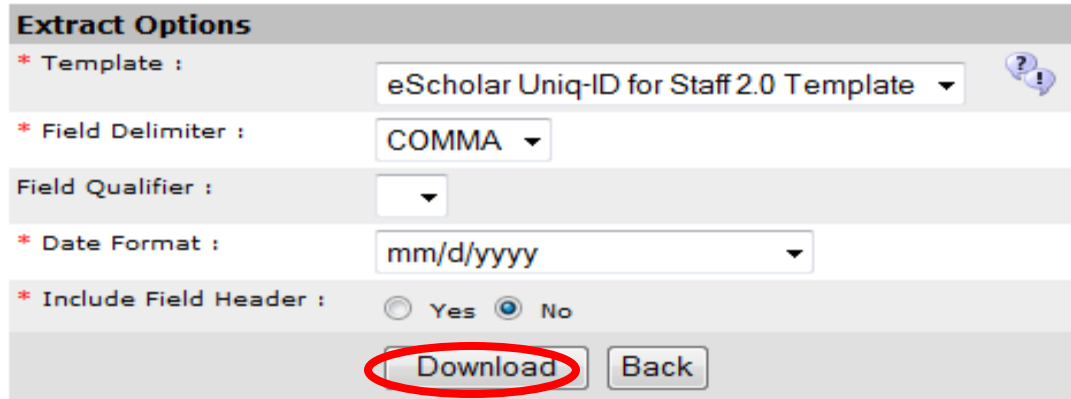
First Prev Next Last

3. Select “Errors to Fix” as the Extract Type.
4. Click the Download icon  in the far right column.
5. The system will display an **Extract Options** screen where details of the extract can be specified.



UID Staff Process Step 3 – Download Error Report

6. Complete the *Extract Options Page* as necessary.



Extract Options

* Template : eScholar Uniq-ID for Staff 2.0 Template

* Field Delimiter : COMMA

Field Qualifier :

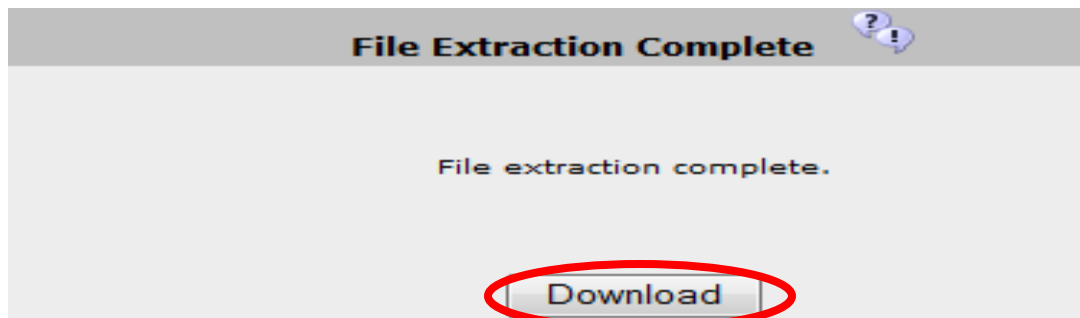
* Date Format : mm/d/yyyy

* Include Field Header : ☐ Yes ☒ No

Download **Back**

Note: Always select 'eScholar Uniq-ID for Staff 2.0' in the Template field.

7. Click the **Download** button to extract the error file.
8. You will then see a File Extraction Complete message. Click the Download button to download the file.



File Extraction Complete

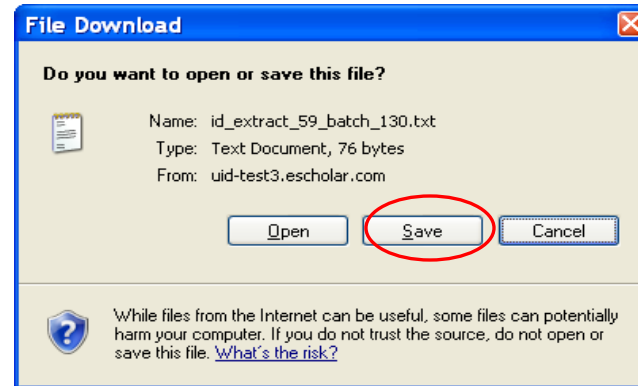
File extraction complete.

Download



UID Staff Process Step 3 – Download Error Report

8. You will be given the option to Open, Save, or Cancel. You will want to Save this file. The location where you Save the file does not matter.



9. The “Errors to Fix” file will show the staff member’s name toward the left of the file and the data error will be displayed to the far right.

```
File Edit Format View Help
,304,681,Mitchel,James,,M,/5/1970,3423444,999999999,N,,,,,,,,,,,,,A,,1398051,Ready to Fix Data Errors,invalid Ethnic code.(w);
,304,681,Bakula,Scott,,,7/31/1969,34242,999999999,N,WH,,,,,,,,,,,,,A,,1398052,Ready to Fix Data Errors,Invalid Gender.(m);
,304,681,Piper,Peter,,,7/5/1990,42342,999999999,N,BL,,,,,,,,,,,,,A,,1398053,Ready to Fix Data Errors,Gender is required.;
```

10. Correct the staff data errors in ISIS then complete Steps 1 and 2 again. On Step 2, users should load the new file into the Production Site.

Note: The text file can be imported into MS Excel and saved as a worksheet to enhance viewing of the data errors.



UID Staff Process Step 4 – Fix Data Errors

If data errors still exist after loading into Production, the errors can be fixed by performing the following steps:

- 1. From the Home Page, click the details icon  for the batch with the **Data Errors Pending** status.
- 2. The system will display all records that have data errors:

☐ Select All In Page

Cancel All Checked Records

Cancel All Error Records In This List

Fix Errors - Batch: 169				
District Code	School Code	Last Name	First Name	
☐ 310 - Duplin County	304 - Mock School	Appel	Ken	

Displaying 1 to 1 of 1

FirstPrevNextLast

- 3. Click  to the right of the record you wish to fix.

UID Staff Process Step 4 – Fix Data Errors

4. The system will display the staff information in a Fix Error Record form with an invalid message in red under each data issue.

Fix Error Record 	
General Information	
* First Name:	George
Middle Name:	L
* Last Name:	Macon
Suffix:	
Full Staff Name:	
Previous Last Name:	
Itinerant Teacher:	☐ Yes ☐ No
Staff ID:	
Personal Information	
* Gender:	☒ Female ☐ Male
* Date of Birth:	01 / 22 / 1980
SSN:	- -
* Ethnic Code:	 * Invalid Ethnic Code. (WHI)
Ethnicity Sub Group:	Not Applicable 
Highest Degree Earned:	Not Applicable 
Address 1:	2846 Wycliff Rd
Address 2:	

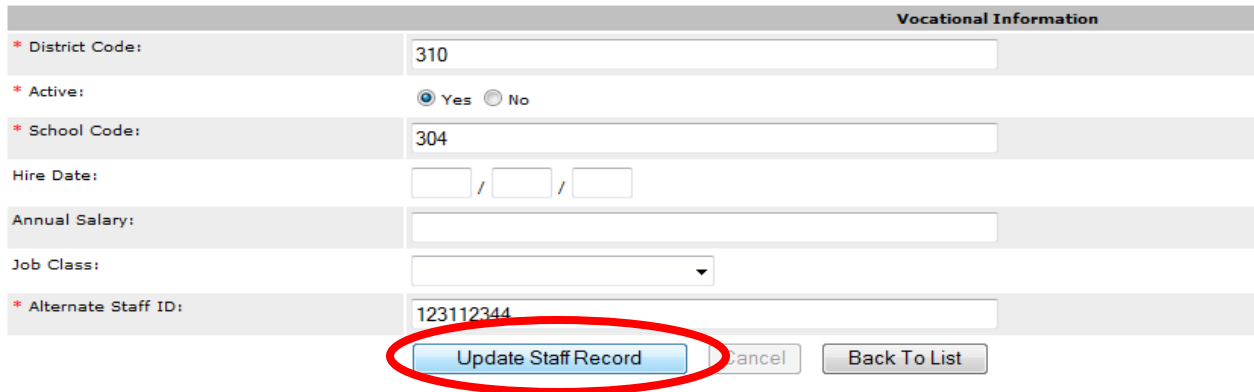
5. Correct all data errors on the page.



UID Staff Process Step 4 – Fix Data Errors

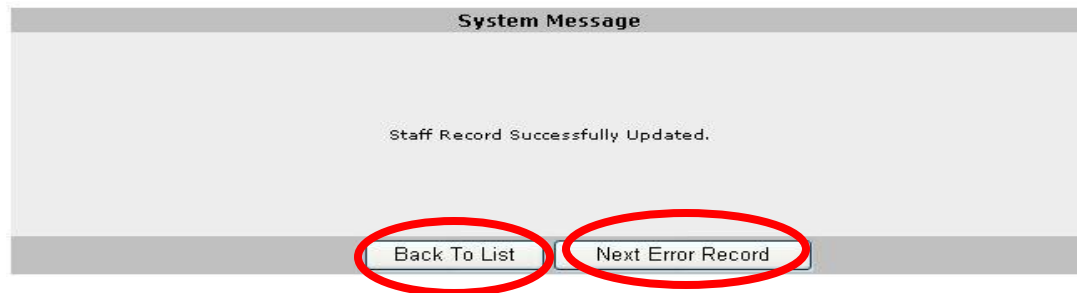
6. After all data errors are corrected, select the **Update Staff Record** button.

*If the Annual Salary field is 0, delete the 0 then click the Update Staff Record button.



The screenshot shows a web form titled "Vocational Information". It contains several fields: "District Code" with value 310, "Active" with radio buttons for "Yes" (selected) and "No", "School Code" with value 304, "Hire Date" with a date picker, "Annual Salary" with an empty text box, "Job Class" with a dropdown menu, and "Alternate Staff ID" with value 123112344. At the bottom, there are three buttons: "Update Staff Record" (circled in red), "Cancel", and "Back To List".

7. The system will display a confirmation message after the record is fixed:



The screenshot shows a "System Message" dialog box. It contains the text "Staff Record Successfully Updated." and two buttons at the bottom: "Back To List" (circled in red) and "Next Error Record" (circled in red).

8. Click **Back To List** to select the next record from the list of data errors or move to the next record in the list by clicking **Next Error Record**.



UID Staff Process Step 5 – Staff ID Assignment

Once all data errors have been fixed, it is time to assign ID numbers:

1. Click the **Start ID Assignment** button.

Validation Completed - Batch Number: 128

The file 1_CreateStaff.txt has completed validation. Click the button to Start ID Assignment

Validation Statistics	
Ready to Assign IDs	10
Total Records	10
Percentage Completed	100.0%

Start ID Assignment



UID Staff Process Step 5 – Staff ID Assignment

2. The system will display an Assignment in Progress page.
 - Batch statistics are refreshed every 30 seconds or when the **REFRESH BATCH STATISTICS** button is selected.
3. An Assignment Completed page will be displayed after the assignment process has completed.

Assignment Completed - Batch Number: 147 

The file submitted Staff_with_no_errors.csv has completed the ID assignment process. The file contained records for human review.
Click the button below to view pending near matches.

Assignment Statistics	
New ID Assigned - No Matching Record Found	2
Ready to Resolve Near Matches/Duplicates	1
Total Records	3
Percentage Completed	100.0%

View Pending Near Matches



UID Staff Process Step 6 - Resolve Near Matches

To resolve near matches, perform the following steps:

1. From the Home Page, click the  icon to the right of the batch with the **Near Matches Pending** status.
2. The system will display all near match records within the batch.

Resolve Near Matches - Batch: 157				
District Code	School Code	Last Name	First Name	
 310 - Duplin County	304 - Mock School	Connel	Jeff	
 310 - Duplin County	308 - Mock School	Gordon	Jeffrey	
isplaying 1 to 2 of 2				First Prev Next Last

3. Click the  icon to the right of the near match you want to review.



UID Staff Process Step 6 - Resolve Near Matches

- The system will display a Resolve Near Matches Summary page which includes submission record and potential match record details.
 - The Submission record (top) is the record that was just loaded into the system.
 - The Potential Match record (bottom) is the record that is currently in the UID Staff System.

Resolve Match for Staff Member : 406044

Submission Record

First Name:	Megan	Middle Name:	B	Last Name:	Phillips	Suffix:	Jr
Gender:	Female	Date Of Birth:	08/17/1990	Ethnicity:	White (Not Hispanic)	SSN:	#####

Potential Match (Staff Id: 2533525669 - Probability: 88.0%)

First Name:	Megan	Middle Name:		Last Name:	Winchester	Suffix:	
Gender:	Female	Date Of Birth:	08/17/1990	Ethnicity:	White (Not Hispanic)	SSN:	#####

- Select the Compare button to view additional details about the 2 records.



UID Staff Process Step 6 - Resolve Near Matches

6. Determine if the Submission record (left) is the same staff member as the Potential Match record (right).

Near Match Details.		
	Submission Record: 406044	Potential Match: 2533525669 (View Staff Profile)
General Information		
Staff ID:		2533525669
First Name:	Megan	Megan
Middle Name:	B	
Last Name:	Phillips	Winchester
Suffix:	Jr	
Full Name:		
Previous Last Name:	Winchester	
Personal Information		
Gender:	Female	Female
Date Of Birth:	08/17/1990	08/17/1990
SSN:	#####	#####
Ethnic Code:	White (Not Hispanic)	White (Not Hispanic)
Ethnicity Subgroup:		
Highest Degree Earned:		
Address1:		
Address2:		
City:		
State:		
Zip Code:		
Vocational Information		
District Code:	450 - Henderson County	450 - Henderson County
School Code:	301 - Apple Valley Middle	301 - Apple Valley Middle
Job Class:		
Annual Salary:		
Hire Date:		
Alternate Staff ID:	2	2
Active:	Yes	Yes
Assign ID Cancel Back		

The fields highlighted in yellow indicate differences between the 2 records.
The SSNs are still being compared even though they are masked by #s.

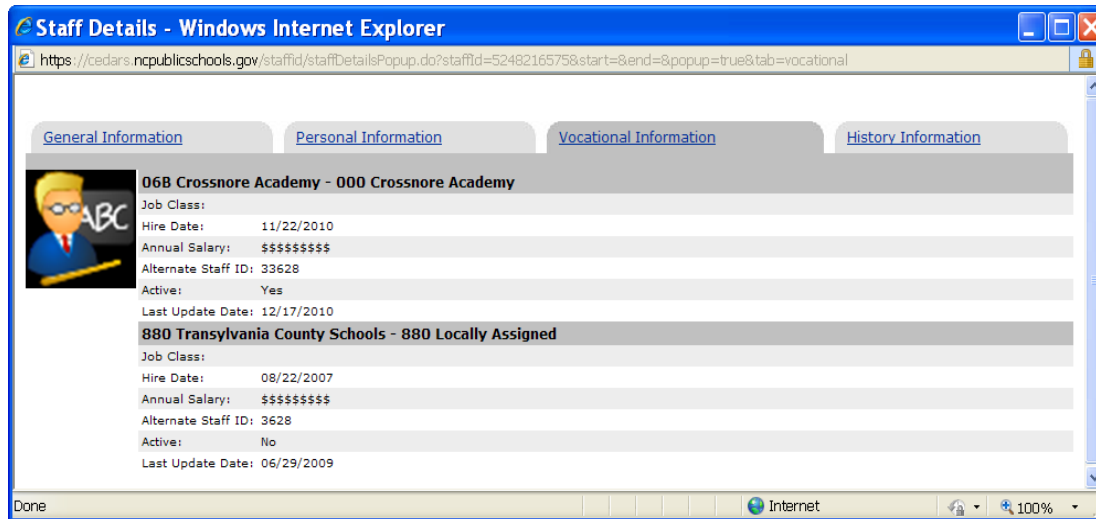


UID Staff Process Step 6 - Resolve Near Matches

- To view more information about the Potential Match record, click the View Staff Profile Link

Near Match Details.			
Submission Record: 4101642		Potential Match: 721452625	View Staff Profile
General Information			
Staff ID:	7214526255	7214526255	
First Name:	STACEY	STACY	
Middle Name:	P		
Last Name:	MOORE	MOORE	
Suffix:			
Full Name:	MOORE, STACEY P	MOORE, STACY	

- A pop-up window will display more information about the record. The Vocational and Historical Information tabs will display previous employment information about the staff member which might be useful when conducting research.



The screenshot shows a web browser window titled "Staff Details - Windows Internet Explorer". The address bar displays the URL: <https://cedars.ncpublicschools.gov/staffid/staffDetailsPopup.do?staffid=5246216575&start=8&end=8&popup=true&tab=vocational>. The page has four tabs: "General Information", "Personal Information", "Vocational Information", and "History Information". The "Vocational Information" tab is selected. It displays two employment records for a staff member at Crossnore Academy.

06B Crossnore Academy - 000 Crossnore Academy	
Job Class:	
Hire Date:	11/22/2010
Annual Salary:	\$\$\$\$\$\$\$\$
Alternate Staff ID:	33628
Active:	Yes
Last Update Date:	12/17/2010

880 Transylvania County Schools - 880 Locally Assigned	
Job Class:	
Hire Date:	08/22/2007
Annual Salary:	\$\$\$\$\$\$\$\$
Alternate Staff ID:	3628
Active:	No
Last Update Date:	06/29/2009



UID Staff Process Step 6 - Resolve Near Matches

When reviewing near matches, the following actions can be taken:

1. Assign ID: If the Submission record is the same as the staff Potential Match record, “assign” the Staff ID of that matching staff member to the submitted staff member.
 - The Staff ID of the Potential Match record is added to the Submission record. The other information in the Submission record will update the Potential Match record and the previous Potential Match record information is stored in the staff history.
 - A new Staff ID is not created, since both the records were identified as belonging to the same staff.
2. Create New: If no staff matches the submission staff record, create a new Staff ID.



UID Staff Process Step 6 - Resolve Near Matches

7. If the potential match staff record listed is the same as the input staff whose record is being resolved, click the **ASSIGN ID** button on the **Near Match Comparison** page to assign the staff ID from the existing record to the submission record. (If the potential match staff record listed is not the same, go to the next step)

Vocational Information		
District Code:	450 - Henderson County	450 - Henderson County
School Code:	301 - Apple Valley Middle	301 - Apple Valley Middle
Job Class:		
Annual Salary:		
Hire Date:		
Alternate Staff ID:	2	2
Active:	Yes	Yes
Assign ID Cancel Back		



UID Staff Process Step 6 - Resolve Near Matches

8. If the staff listed is different from the input staff whose record is being resolved, a new Staff ID will be created. To create a new Staff ID:
 - I. Click the **BACK** button on the bottom of the **Near Match Comparison** page.
 - II. The system will display the Resolve Near Match Summary page.
 - III. Click the **CREATE NEW** button. The system will display a confirmation page displaying the newly created ID.

Resolve Match for Staff Member : 405969

Submission Record

First Name:	Kathryn	Middle Name:	C	Last Name:	Myers	Suffix:	
Gender:	Female	Date Of Birth:	01/20/1972	Ethnicity:	White (Not Hispanic)	SSN:	#####

Create New

Cancel

Back To Batch Details

Potential Match (Staff Id: 5126768476 - Probability: 91.0%)

First Name:	KRYSTAL	Middle Name:	K	Last Name:	MYERS	Suffix:	
Gender:	Female	Date Of Birth:	01/20/1974	Ethnicity:	Refused to Respond	SSN:	#####

Compare



UID Staff Process Step 7 - Download Staff IDs

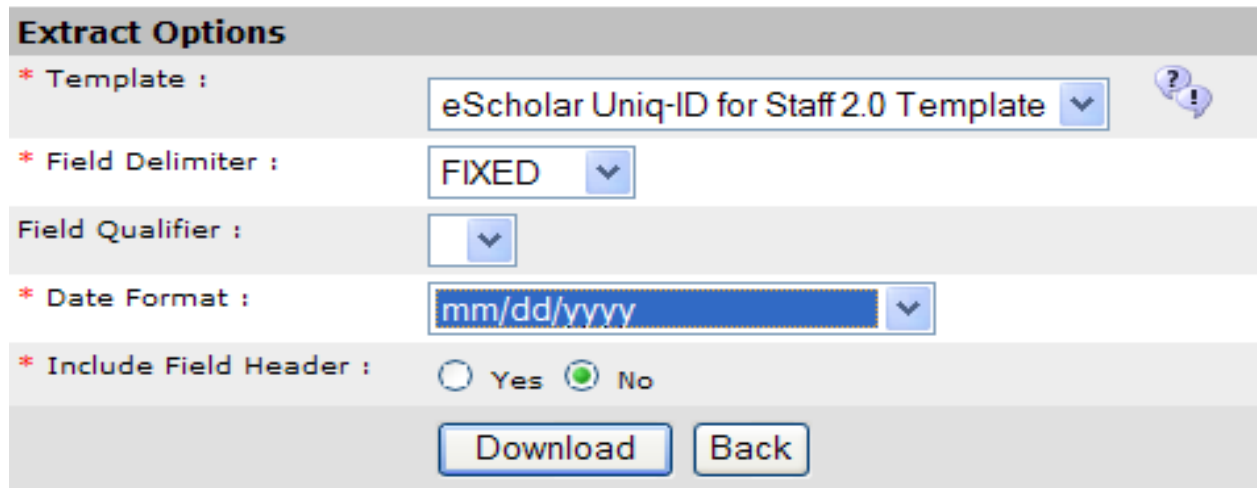
After the all data errors have been fixed, all near matches have been resolved and the ID assignment process has completed, Staff IDs can be downloaded. To download Staff IDs, perform the following steps:

1. Click the 'Download IDs' button.



UID Staff Process Step 7 - Download Staff IDs

2. The system will display the **Download** module.
3. Complete the download form as pictured below.



The screenshot shows a web form titled "Extract Options" with a grey header. Below the header, there are five rows of form fields. The first row is labeled "* Template :" and has a dropdown menu set to "eScholar Uniq-ID for Staff 2.0 Template" with a small help icon to the right. The second row is labeled "* Field Delimiter :" and has a dropdown menu set to "FIXED". The third row is labeled "Field Qualifier :" and has a dropdown menu. The fourth row is labeled "* Date Format :" and has a dropdown menu set to "mm/dd/yyyy". The fifth row is labeled "* Include Field Header :" and has two radio buttons, "Yes" and "No", with "No" being selected. At the bottom of the form are two buttons: "Download" and "Back".

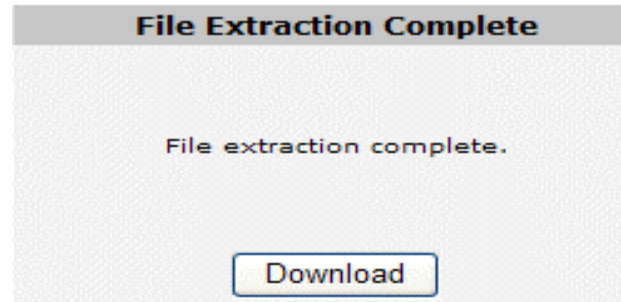
Extract Options	
* Template :	eScholar Uniq-ID for Staff 2.0 Template ▼
* Field Delimiter :	FIXED ▼
Field Qualifier :	▼
* Date Format :	mm/dd/yyyy ▼
* Include Field Header :	☐ Yes ☒ No
Download Back	

4. Click the **Download** button.

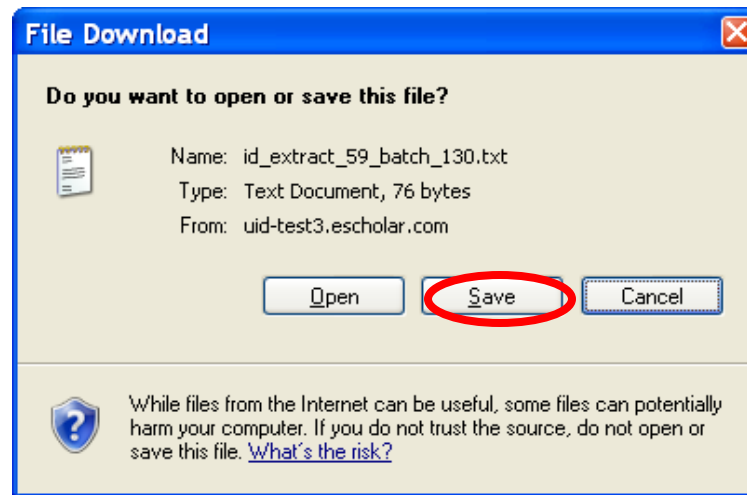


UID Staff Process Step 7 - Download Staff IDs

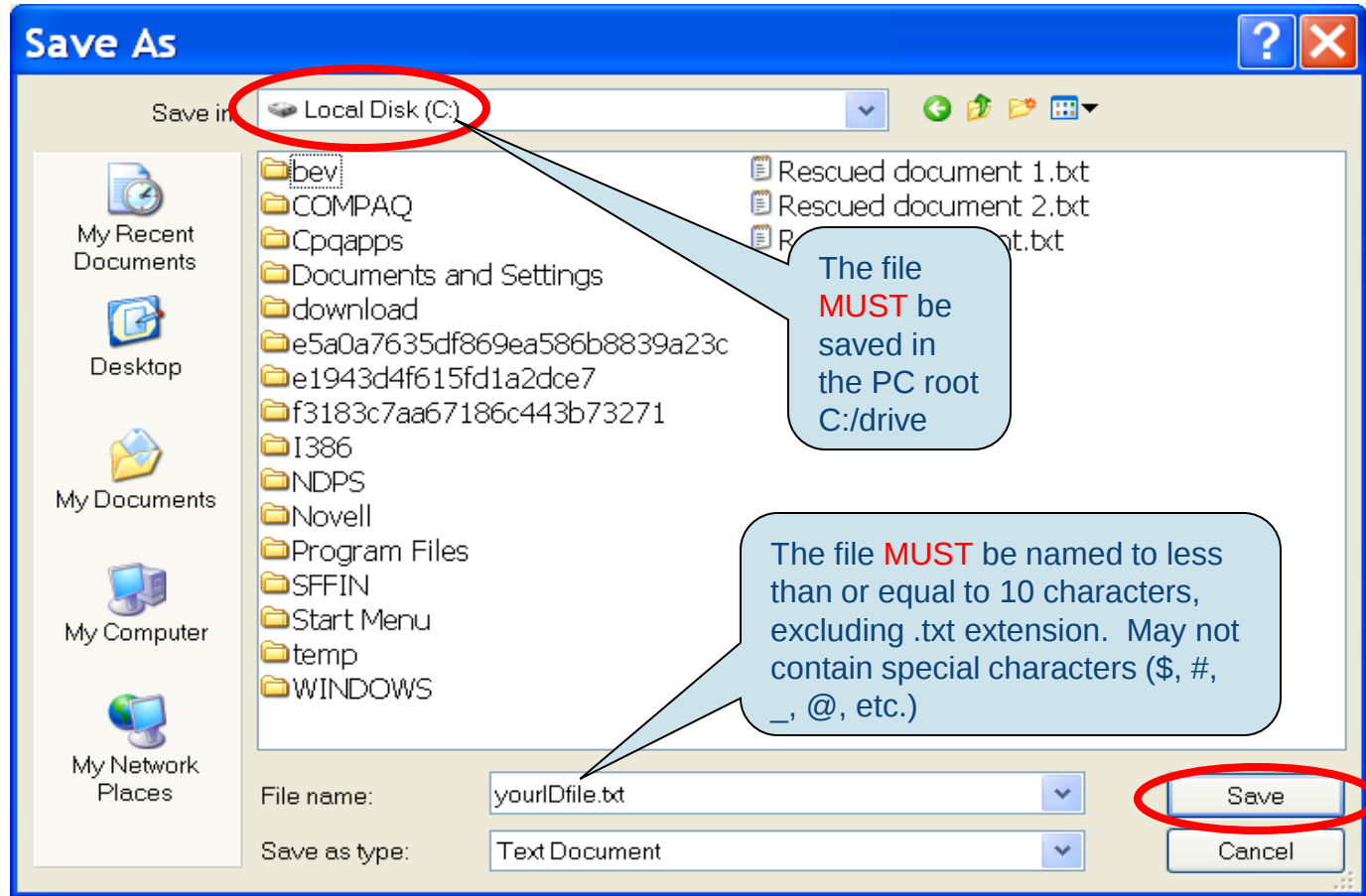
5. The system will briefly display a status message page and then a File Extraction complete notice. Click the Download button



6. The system will display a File Download prompt. Click the Save button.



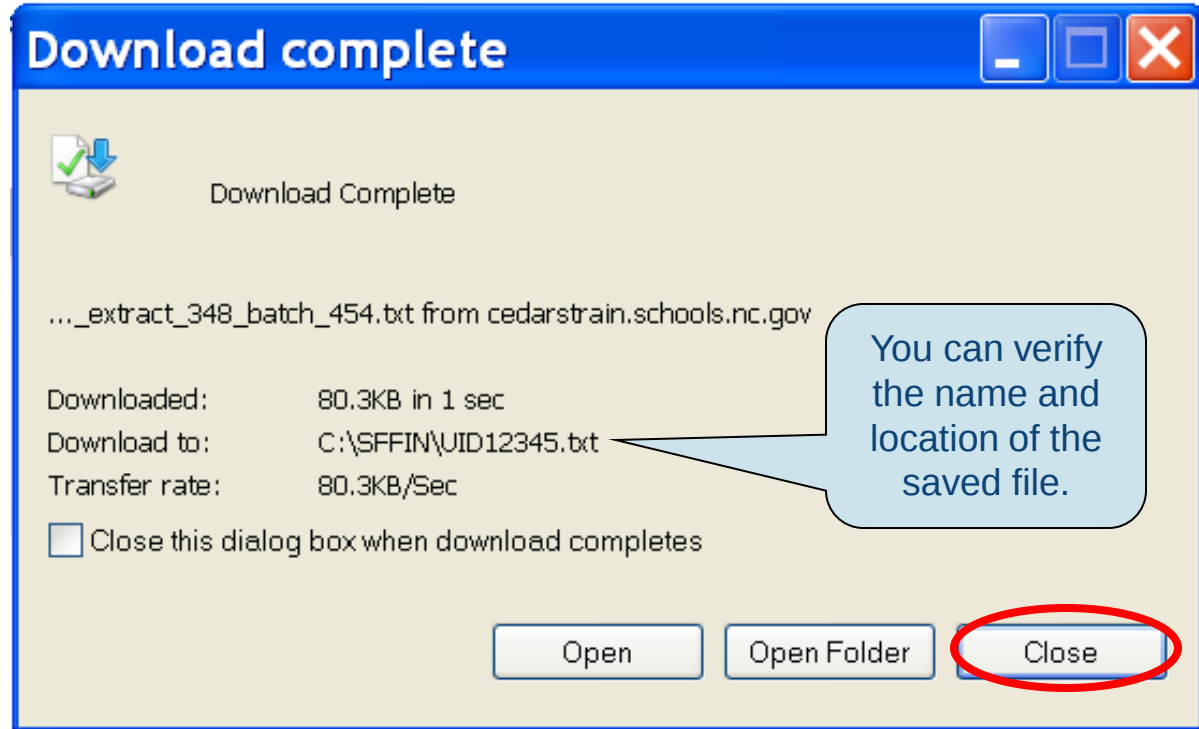
UID Staff Process Step 7 - Download Staff IDs



- Save the downloaded CEDARS file of assigned Staff IDs to the root C:\ drive



UID Staff Process Step 7 - Download Staff IDs



- Click the Close button.
- Return to the application home page by clicking the Home Page link in the Menu.



UID Staff Process Step 8 - Import Assigned Staff ID File

Login to ISIS and verify that the software version is 5.63 or later.

```
16:56:31          ISIS Financial System: V5R6M3          DONNA

Administration          Accounts          Reports
 11. Control File      31. Setup Accounts      61. Account Listing
```

- Ensure you have access to import the CEDARS File to your payroll system.
- Ensure your FTP server has been started



UID Staff Process Step 8 - Import Assigned Staff ID File

```
16:56:31                ISIS Financial System: V5R6M3                DONNA

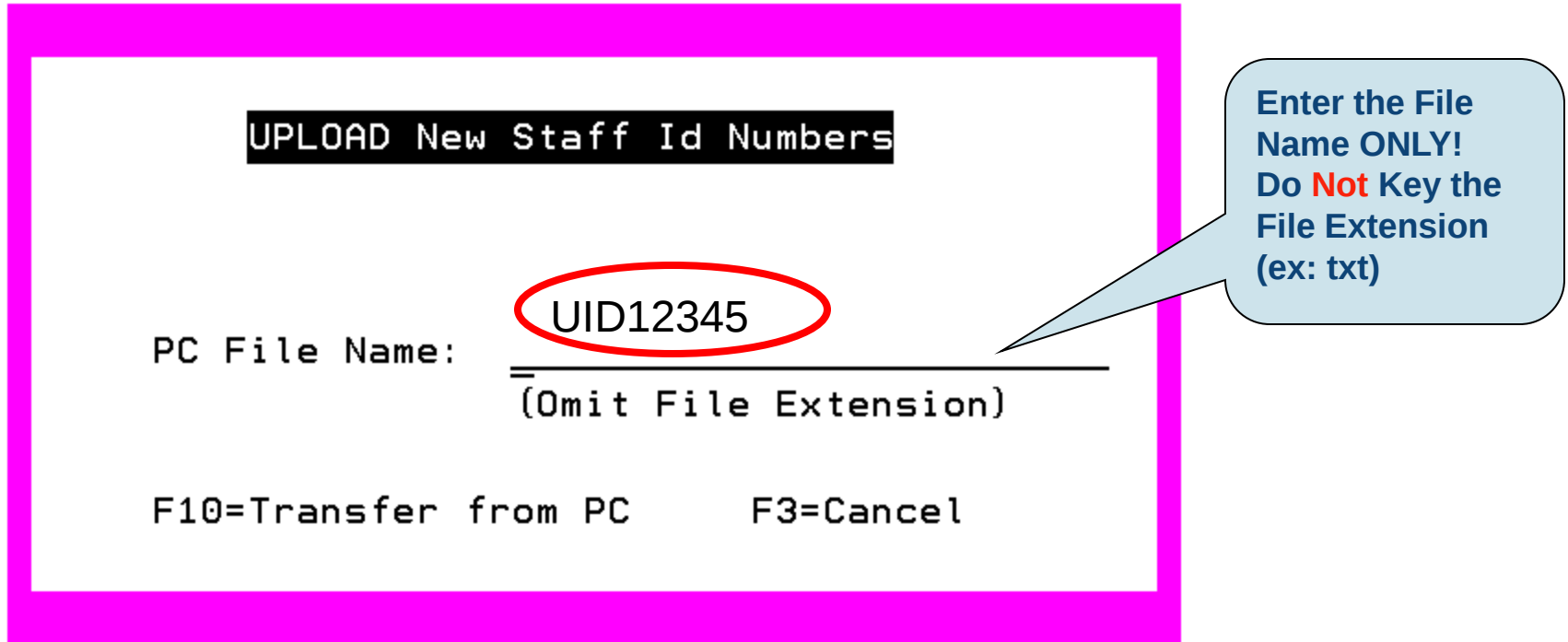
Administration            Accounts            Reports
11. Control File          31. Setup Accounts      61. Account Listing
12. Bank Account(s)       32. Account Inquiry     62. Balance Sheet
13. Site Information       33. Journal Entries     63. Trial Balance
14. Save Data              34. Element Maintenance 64. Account History
15. Setup New Year         35. History Search Engine 65. Journal Detail
16. Roll Balances         Accounts Payable         66. Manager's Report
17. Security              41. Accrue Invoices      67. Report Writer
18. County Setup          42. List/Post Invoices   68. Outstanding P.O.
Cash Control              43. List Invoices Due    69. Vendor List
21. Enter Deposits         Purchasing               70. Vendor History
22. Print Checks           51. Vendor Setup         71. Vendor Changes
23. Bank Reconciliation   52. Vendor Inquiry       72. Vendor 1099's
24. Void Checks           53. P.O. Data Entry      73. HUB Report
25. Manual Checks         54. Print PO's / Req's   74. Sales Tax
26. Check Register        55. Requisitions         75. Sales Tax Refur
27. Deposit Register      56. Approve Requisitions 76. Parent Acct Rpt
28. Create Positive Pay File 57. HUB Code Maintenance 77. P.O. History Rp
Selection: _              58. P.O. Receiving Entry 99. Utilities Menu

                        Copyright (C) 1995,1998 Education Management Systems, Inc.
F3=Exit  F10=Command Line  F11=Spool Files
```

- Select option #99 to open the Utilities Menu
- Select *Import CEDARS Staff ID File* (Option 25)



UID Staff Process Step 8 - Import Assigned Staff ID File



The screenshot shows a terminal-style interface with a pink border. At the top, a black box contains the text 'UPLOAD New Staff Id Numbers'. Below this, the text 'PC File Name:' is followed by a red oval containing 'UID12345'. A horizontal line is drawn under the oval, and below it, the text '(Omit File Extension)' is displayed. At the bottom, the text 'F10=Transfer from PC' and 'F3=Cancel' are shown. A light blue callout box on the right contains the text: 'Enter the File Name ONLY! Do Not Key the File Extension (ex: txt)'.

UPLOAD New Staff Id Numbers

PC File Name: UID12345

(Omit File Extension)

F10=Transfer from PC F3=Cancel

Enter the File Name ONLY!
Do **Not** Key the File Extension
(ex: txt)

- Enter the file name (without the file extension) of the downloaded file of assigned Staff IDs. **This file must reside on your PC root C:\ drive.**



UID Staff Process Step 8 - Import Assigned Staff ID File

UPLOAD New Staff Id Numbers

PC File Name: UID12345
(Omit File Extension)

F10=Transfer from PC F3=Cancel

- After entering the file name, press F10 to start the import process that moves the file of assigned IDs to the AS400 and then consumes the IDS into the Payroll Misc File, PRMSC. FTP is used to move the file to the AS400 where the file is processed immediately. Processing time will vary and can take several minutes depending upon the size of the file and the job currently running on the AS400.



UID Staff Process Step 8 - Import File Error Correction

- If you received an error while importing your Staff ID file into your payroll system, check the following:
 - Verify that the Staff ID file was named correctly during the download.
 - Do not use any special characters or spaces in the file name.
 - File extension .txt is NOT included in the upload
 - File name length not to exceed 10 characters
 - Verify that the Staff ID file path and file name you are attempting to upload matches the path and file name used in the download process.
 - Recreate the file from the UID Staff System and attempt to import again
 - Ensure your FTP server is running. If the FTP server is not running, start the FTP server, download the Staff ID file from the UID Staff system again, and re upload the Staff ID file into your payroll system.
 - There could have been a glitch during the Staff ID download process. Download the Staff ID file again from UID Staff and try uploading it into your payroll system again.
 - If your call is regarding errors received during the importing process into the ISIS payroll system, please call EMS for assistance.



UID Staff Process Step 8 - Import Assigned Staff ID File

12/01/09

ANY ISIS LEA

Fiscal: 0

12:45:29

ISIS Payroll Module: Employee Misc Info

DONNA

Employee: 666-33-9999

Name: BENTON, DONNA S

1 STAFF ID 0123456789

2

3

4

- When the UID Staff file is uploaded into the ISIS payroll system, ISIS writes a NEW line to the Employee's Miscellaneous File (PRMSC).
- The imported CEDARS Staff ID can be viewed on the *Employee Misc Info* Screen.
- This file is accessed via two options:
 - Menu option 22, Employee Profile, then F5 = MISC
 - Menu option 25, Employee Inquiry, also F5 = MISC



Best Practices

- Do not use the **REFRESH**, **BACK**, or **FORWARD** browser buttons. Always use the system links and buttons to navigate through UID Staff . Using the browser buttons will cause you to log back in to the system.
- During the Upload, Validation, or ID Assignment Processes, you do not have to remain on the page or keep your browser open. Once these processes have started, the system will continue to process the batch and you can check on the progress later.
- When determining if a record is a “Match” or “No Match”:
 - Review the “Near Match Details” page to view fields on the two staff members.
 - If fields are different between the two staff members, the background color will be yellow and the values within the fields are italicized.
 - Analyze the records offline if necessary by collecting and comparing more information.
 - If the matching staff is in a different school or school district, consider contacting the corresponding agency.
- Take note of the specific Batch ID you are working with so you can easily locate it in the future.



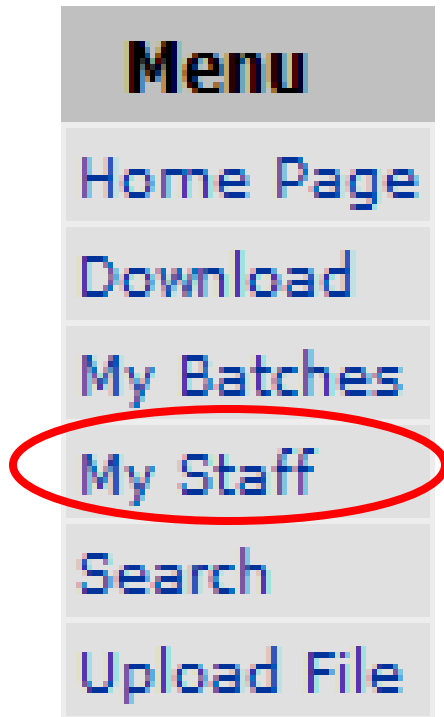
Other Menu Items - My Batches Module



- To access the My Batches Module, click the **My Batches** link from the Menu.
- This feature allows users to:
 - Review and all batches the user has loaded.
 - Users cannot see batches that have been loaded but other users within the same LEA.



Other Menu Items - My Staff Module



- To access the My Staff Module, click the **My Staff** link from the Menu.
- This module will provide a list of staff members assigned to the district in which the user has access.
- Users will be able to view additional details about these staff members.
- Note that staff information can be viewed, but not updated in the My Staff module.



Other Menu Items - Search Module



- To access the Search Module, click the **Search** link from the Menu.
- The Search feature can be used to verify the details about staff already in the UID Staff system.
- Note that staff information can be viewed, but not updated in the Search Module.

UID Staff Resources

- UID Staff Training Materials:
<http://www.ncpublicschools.org/cedars/uniqueid/staff/training/>
 - UID system information, FAQs, user contact list
- UID Staff Training site: <https://cedarstrain.schools.nc.gov/staffid/>
 - Use this site to practice working in UID Staff
- UID Staff Production site: <https://cedars.ncpublicschools.gov/staffid/>
 - This is the live data site where you will be working on your Staff data.
- UID Staff Quick Reference Documents:
<http://www.ncpublicschools.org/docs/cedars/uniqueid/staff/training/staff-reference.pdf>
 - This is the direct link to the UID Staff Quick Reference Documents.
- If you need assistance with the UID Staff process, please contact the DPI Help Desk at 919-807-4357 or dpi.incidents@its.nc.gov

