



Public Schools of North Carolina

# **Unique Identifier for Staff (UID Staff) Training for Charter Schools that Use ISIS**

# Agenda

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## UID Staff

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- Overview
  - Key Terms
  - Accessing and Navigating UID Staff
  - UID Staff Process
  - Best Practices
  - Other Menu Items
  - Resources
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# UID Staff Overview

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- 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 Charter Schools.*

➤ 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

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## 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.
- Charter Schools 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	
<a href="#">159</a>	05/15/2009	DATA ERRORS PENDING	

[Show me all my batches](#)


Find A Batch 


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	
<a href="#">159</a>	05/15/2009	DATA ERRORS PENDING	

[Show me all batches pending with errors](#)

Batches Pending - Near Matches 

Batch Number	Date Uploaded	Batch Status	
<a href="#">84</a>	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.

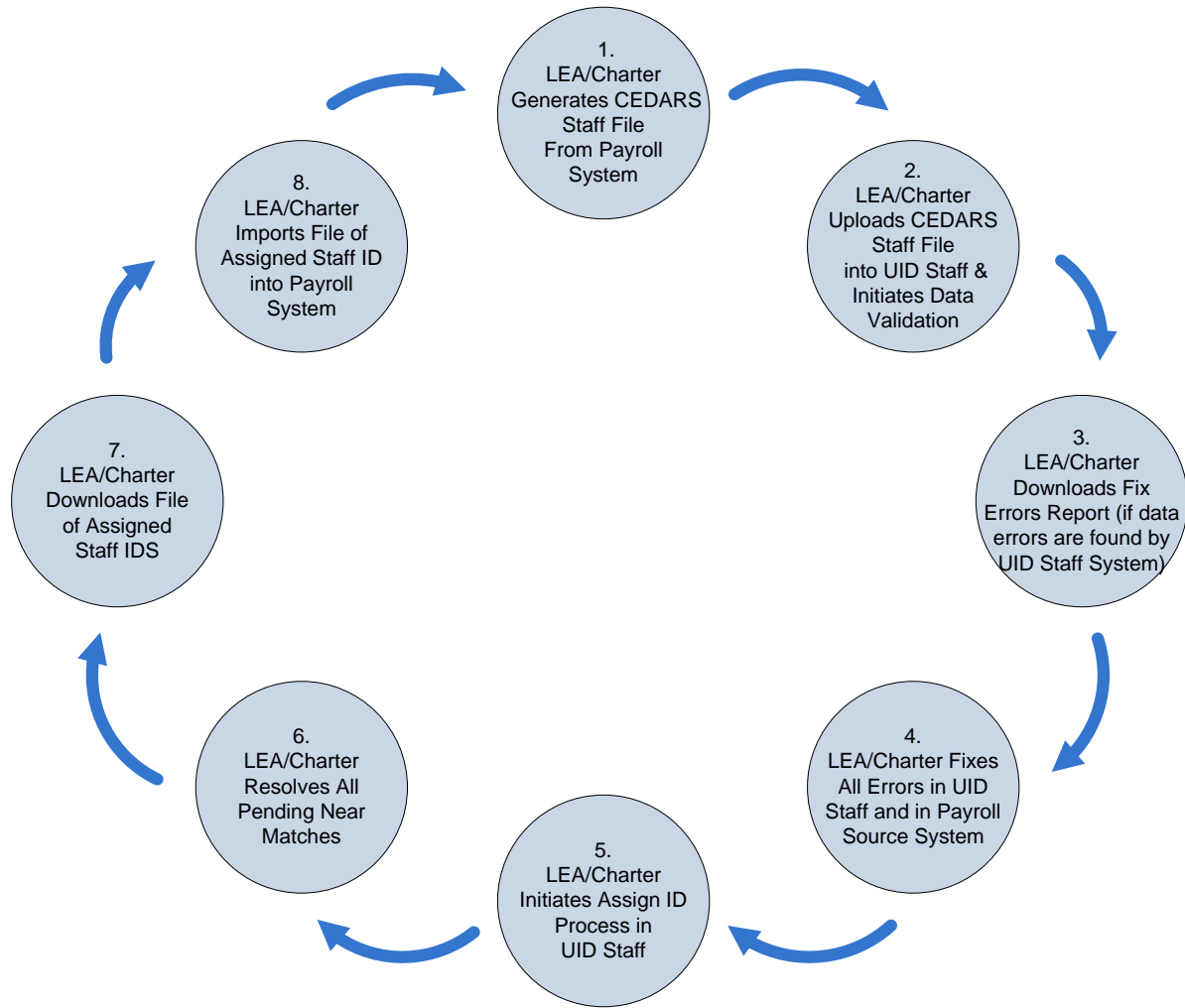
26

Find a Batch

Batch Number	Upload Date	Batch Status	Number Of Records	
<a href="#">26</a>	08/06/2008	DATA ERRORS PENDING	5	

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

# UID Staff Monthly Process



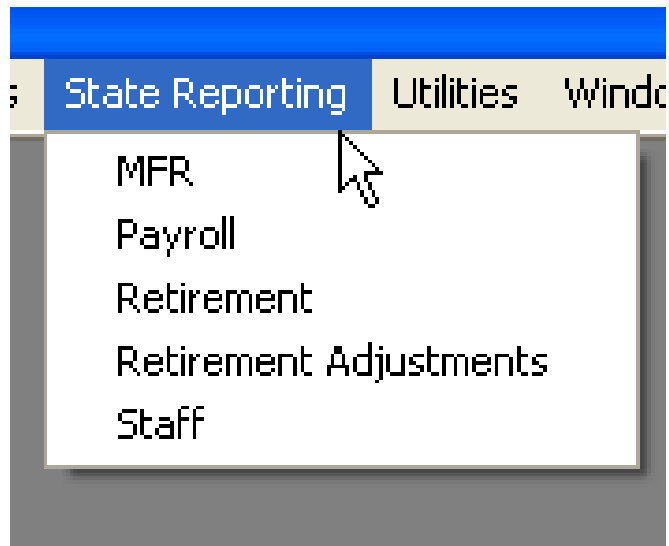
# UID Staff Monthly Process Overview

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 Monthly 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.



# Monthly Process Step 1 – Generate CEDARS Staff File

- Charter 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 GL, enter the current fiscal year
  - Select the State Reporting Option, then select Staff



# Monthly Process Step 1 – Generate CEDARS Staff File

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- Selecting the 'Staff File' Option - this will create the CEDARS file and move it to the location where the file was last saved with the file name of UIDSTAFFYYPP.txt

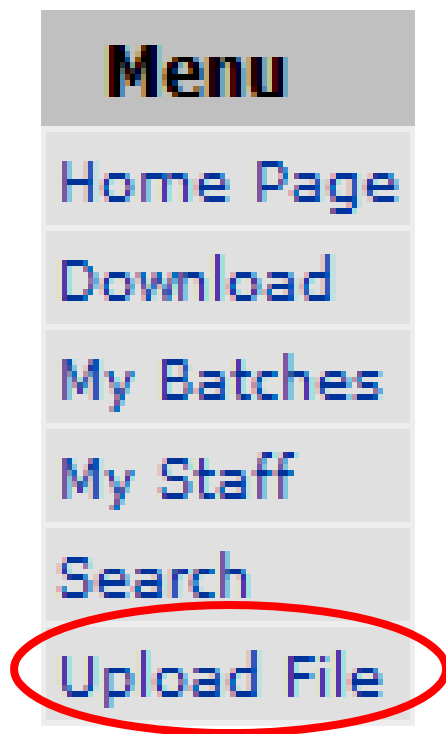
YY = fiscal year

PP = pay period

- Save the file to any folder. The default folder is the root C:\ drive of the PC that created the file



# Monthly 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.



# Monthly 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.

**Upload Batch** ?!

\* Template : eScholar Uniq-ID for Staff 2.0 Template ?!

\* Field Delimiter : FIXED

Field Qualifier :

Ignore First Row :  Yes  No

\* File :  Browse...

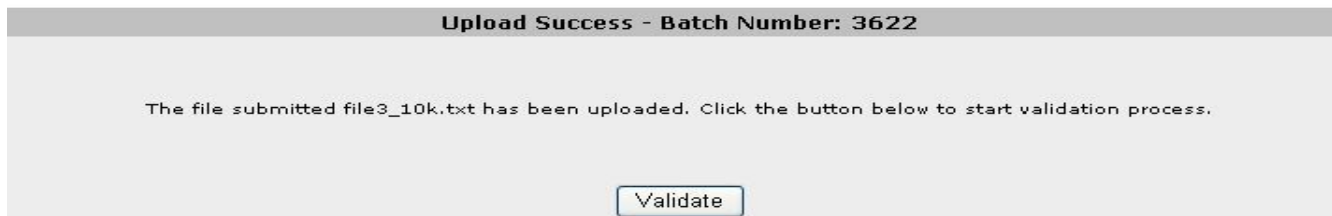
Upload

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

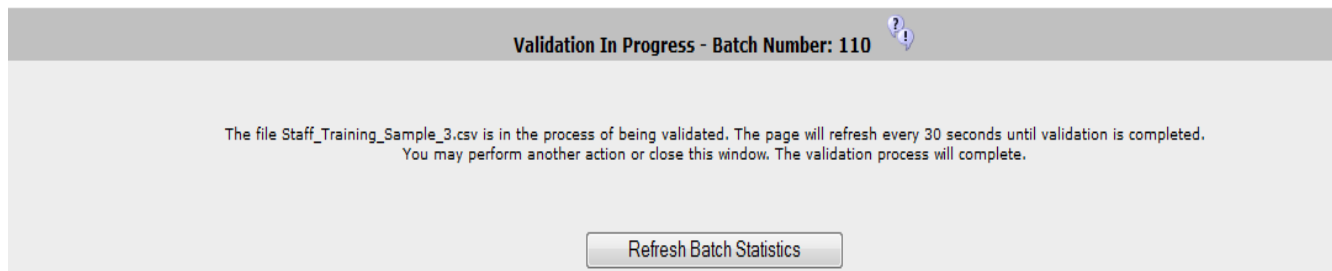


# Monthly Process Step 2 (cont'd) – Upload CEDARS Staff File

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.



# Monthly Process Step 2 - Validate Staff Data (cont'd)

## 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.



# Monthly Process Step 2 - Validate Staff Data (cont'd)

## 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	

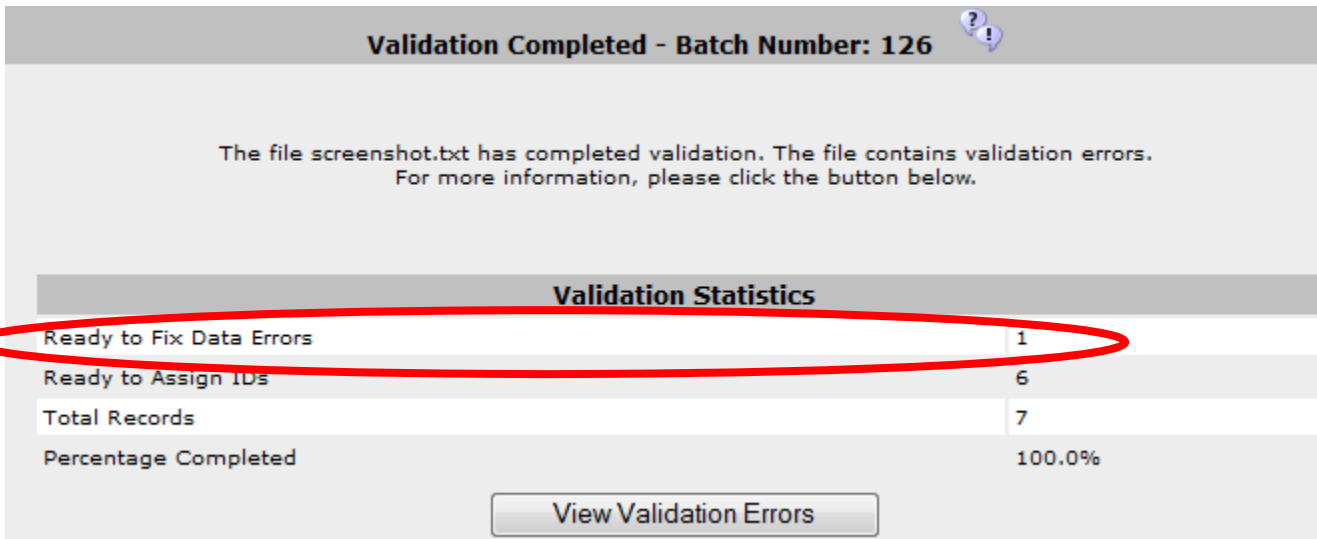
If the file contains a fatal error, then the batch will not be loaded into the UID Staff system.



# Monthly Process Step 2 - Validate Staff Data (cont'd)

## 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 validation completion message for batch number 126. The message states that the file 'screenshot.txt' has completed validation and contains errors. Below the message is a table titled 'Validation Statistics' with the following data:

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

At the bottom of the screenshot is a button labeled '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.



# Monthly Process Step 2 - Validate Staff Data (cont'd)

## 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.



# Monthly 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

All **Errors To Fix**

<a href="#">Batch Number</a>	<a href="#">Upload Date</a>	<a href="#">Batch Status</a>	<a href="#">Number Of Records</a>	
<a href="#">397</a>	05/25/2009	DATA ERRORS PENDING	3	

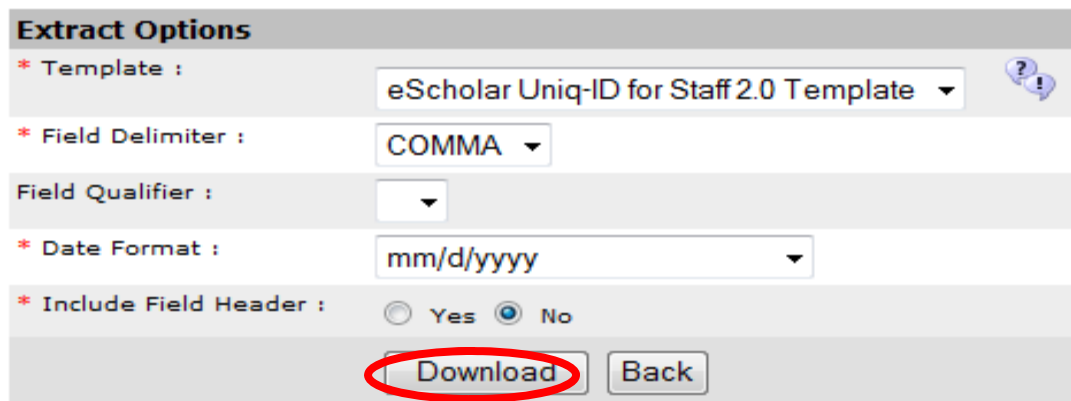
Displaying 1 to 1 of 1

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.



# Monthly Process Step 3 – Download Error Report (cont'd)

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



**Extract Options**

\* Template : eScholar Uniq-ID for Staff 2.0 Template

\* Field Delimiter : COMMA

Field Qualifier :

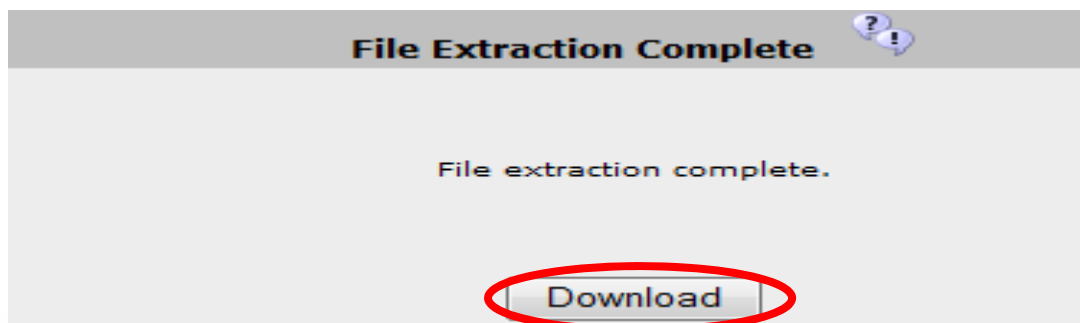
\* Date Format : mm/d/yyyy

\* 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**

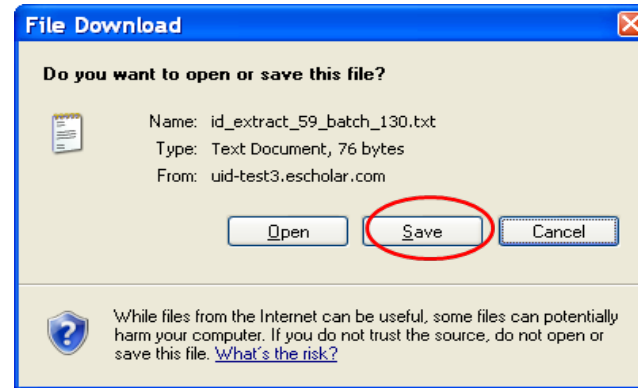
File extraction complete.

**Download**



# Monthly Process Step 3 – Download Error Report (cont'd)

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.



# Monthly 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
<b>Fix Errors - Batch: 169</b>			
District Code	School Code	Last Name	First Name
<input type="checkbox"/> 310 - Duplin County	304 - Mock School	Appel	Ken
Displaying 1 to 1 of 1			
		First	Prev Next Last

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



# Monthly Process Step 4 - Fix Data Errors (cont'd)

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 	
<b>General Information</b>	
* First Name:	<input type="text" value="George"/>
Middle Name:	<input type="text" value="L."/>
* Last Name:	<input type="text" value="Macon"/>
Suffix:	<input type="text"/>
Full Staff Name:	<input type="text"/>
Previous Last Name:	<input type="text"/>
Itinerant Teacher:	<input type="radio"/> Yes <input type="radio"/> No
Staff ID:	<input type="text"/>
<b>Personal Information</b>	
* Gender:	<input checked="" type="radio"/> Female <input type="radio"/> Male
* Date of Birth:	<input type="text" value="01"/> / <input type="text" value="22"/> / <input type="text" value="1980"/>
SSN:	<input type="text"/>
* Ethnic Code:	<input type="text" value=""/>  <b>* Invalid Ethnic Code. (WHI)</b>
Ethnicity Sub Group:	<input type="text" value="Not Applicable"/> 
Highest Degree Earned:	<input type="text" value="Not Applicable"/> 
Address 1:	<input type="text" value="2846 Wycliff Rd"/>
Address 2:	<input type="text"/>

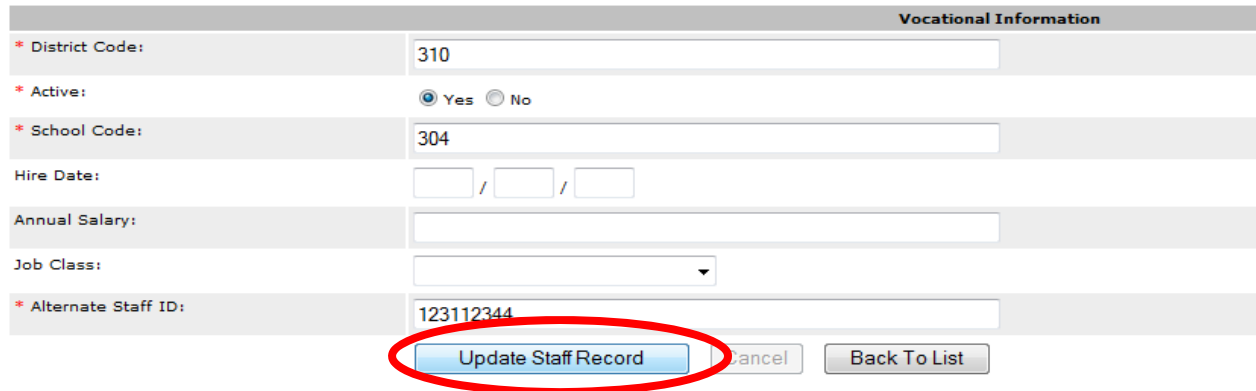
5. Correct all data errors on the page.



# Monthly Process Step 4 - Fix Data Errors (cont'd)

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.

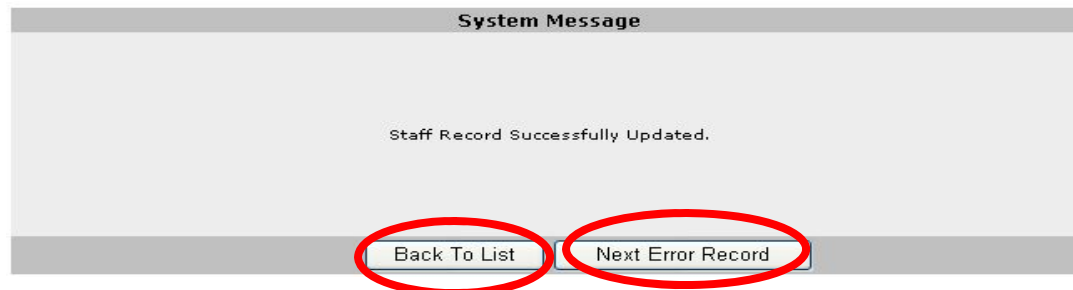


The screenshot shows a form titled "Vocational Information" with the following fields and values:

- \* District Code: 310
- \* Active:  Yes  No
- \* School Code: 304
- Hire Date: [ ] / [ ] / [ ]
- Annual Salary: [ ]
- Job Class: [ ]
- \* Alternate Staff ID: 123112344

At the bottom of the form, 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 with the following text:

Staff Record Successfully Updated.

At the bottom of the dialog box, there are two buttons: "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**.



# Monthly 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**



# Monthly Process Step 5 - Staff ID Assignment (cont'd)

- 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.
- 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](#)



# Monthly 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

<a href="#">District Code</a>	<a href="#">School Code</a>	<a href="#">Last Name</a>	<a href="#">First Name</a>	
 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.



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

- 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.



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

- 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.



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

- 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 ( <a href="#">View Staff Profile</a> )
<b>General Information</b>	
Staff ID:	2533525669
First Name:	Megan
Middle Name:	B
Last Name:	Phillips
Suffix:	Jr
Full Name:	
Previous Last Name:	Winchester
<b>Personal Information</b>	
Gender:	Female
Date Of Birth:	08/17/1990
SSN:	#####
Ethnic Code:	White (Not Hispanic)
Ethnicity Subgroup:	White (Not Hispanic)
Highest Degree Earned:	
Address1:	
Address2:	
City:	
State:	
Zip Code:	
<b>Vocational Information</b>	
District Code:	450 - Henderson County
School Code:	301 - Apple Valley Middle
Job Class:	
Annual Salary:	
Hire Date:	
Alternate Staff ID:	2
Active:	Yes

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



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

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

Near Match Details.			
Submission Record: 4101642		Potential Match: 721452625	
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.

Staff Details - Windows Internet Explorer

https://cedars.ncpublicschools.gov/staffid/staffDetailsPopup.do?staffid=52482165758&start=8&end=8&popup=true&tab=vocational

General Information Personal Information Vocational Information History Information

**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

Done Internet 100%



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

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

1. Assign ID: If the staff record listed is the same as the staff record being resolved, “assign” the Staff ID of that matching staff member to the submitted staff member.
  - The existing Staff ID of the matching staff is updated by the submitted staff record, and the matching staff 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 ID: If no staff matches the input staff record, create a new Staff ID.



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

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.



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

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.



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

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
<input type="button" value="Assign ID"/> <input type="button" value="Cancel"/> <input type="button" value="Back"/>		



# Monthly Process Step 6 - Resolve Near Matches (cont'd)

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



# Monthly Process Step 7 - Download Staff IDs

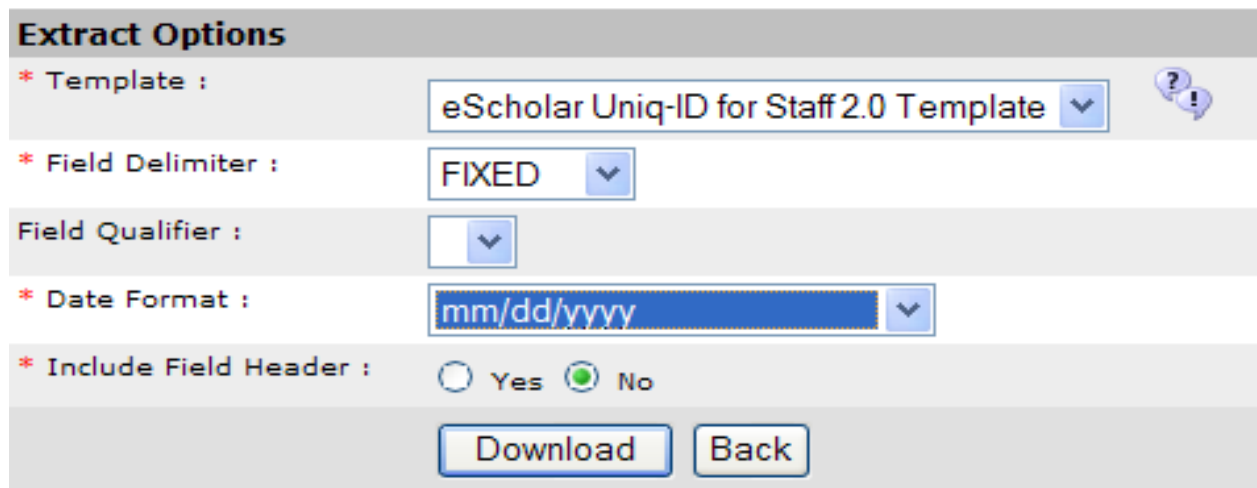
After the all data errors have been fixed, all near matches have been resolved and the ID assignment process has completed, Staff IDs can be downloaded. To download Staff IDs, perform the following steps:

1. Click the 'Download IDs' button.



## Monthly Process Step 7 - Download Staff IDs (cont'd)

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 the following fields and controls:

- \* Template :** A dropdown menu set to "eScholar Uniq-ID for Staff 2.0 Template". A help icon (question mark and exclamation mark) is visible to the right.
- \* Field Delimiter :** A dropdown menu set to "FIXED".
- Field Qualifier :** A dropdown menu with an empty selection.
- \* Date Format :** A dropdown menu set to "mm/dd/yyyy".
- \* Include Field Header :** Radio buttons for "Yes" (unselected) and "No" (selected).

At the bottom of the form are two buttons: "Download" and "Back".

4. Click the **Download** button.

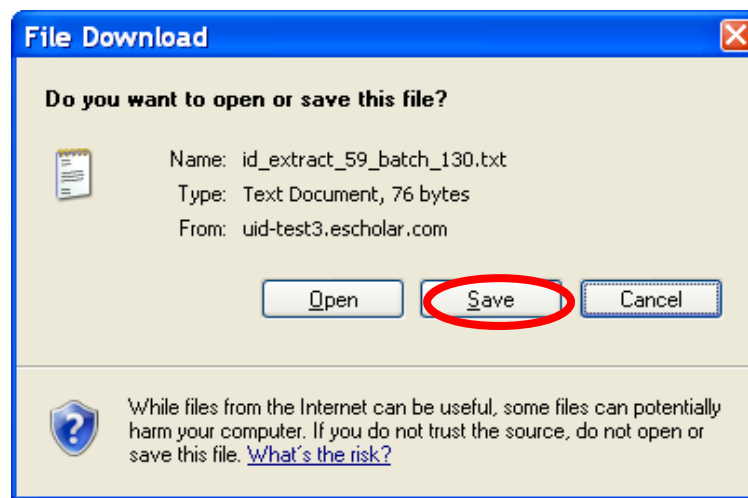


## Monthly Process Step 7 - Download Staff IDs (cont'd)

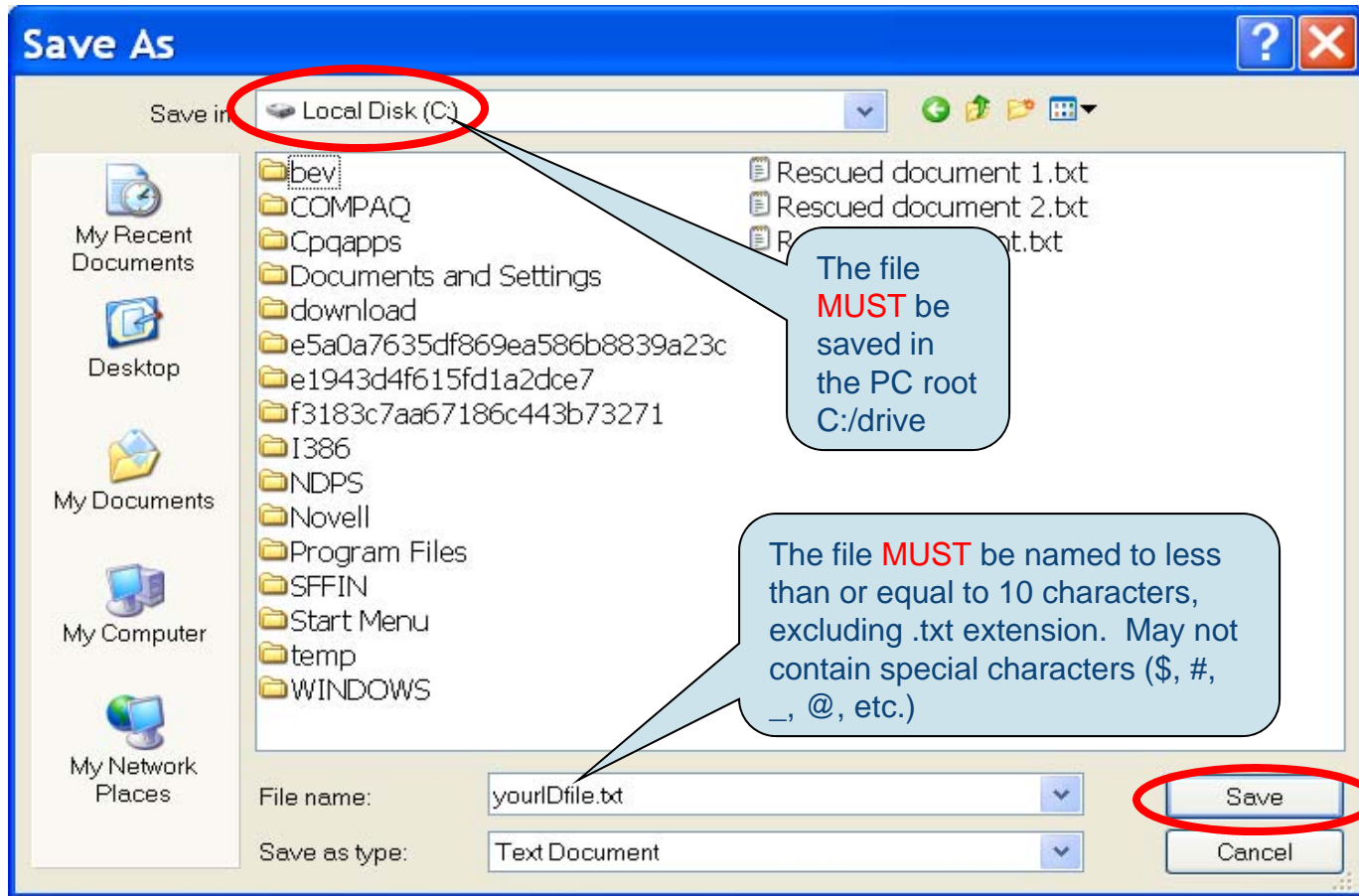
- The system will briefly display a status message page and then a File Extraction complete notice. Click the Download button



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



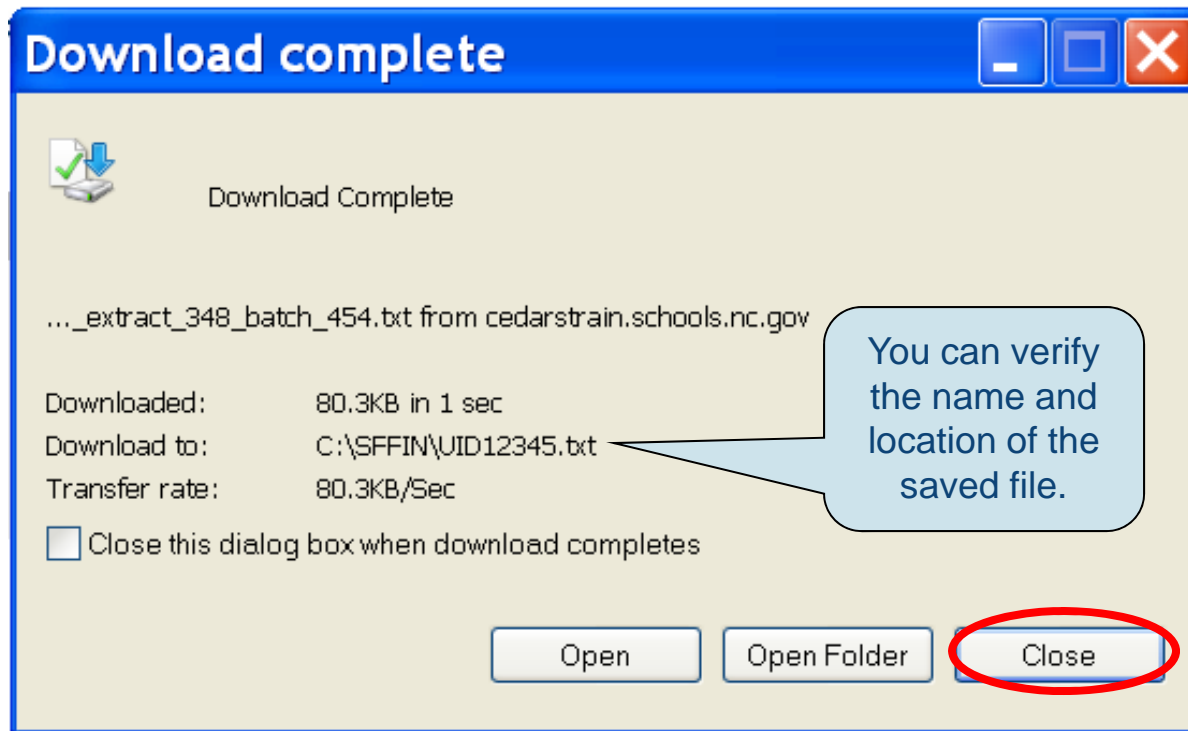
# Monthly Process Step 7 - Download Staff IDs (cont'd)



- Save the downloaded CEDARS file of assigned Staff IDs anywhere on the PC it is accessible via the Windows “Browse for File” dialog.



# Monthly Process Step 7 - Download Staff IDs (cont'd)

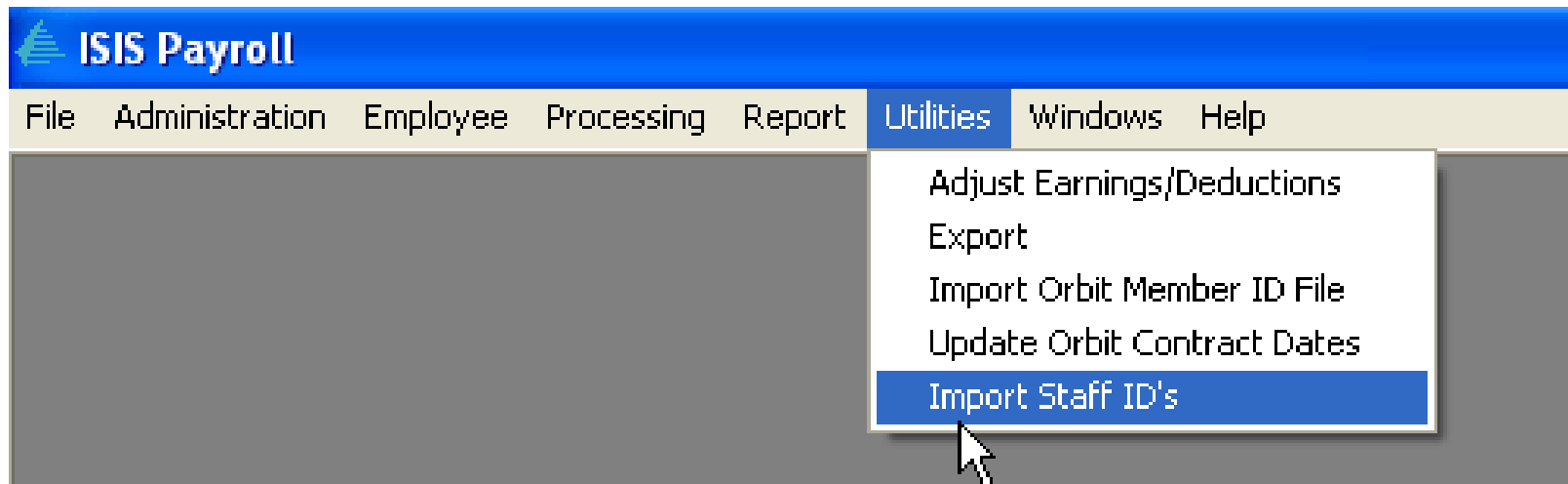


- Click the Close button.
- Return to the application home page by clicking the Home Page link in the Menu.



# Monthly Process Step 8 - Import Assigned Staff ID File

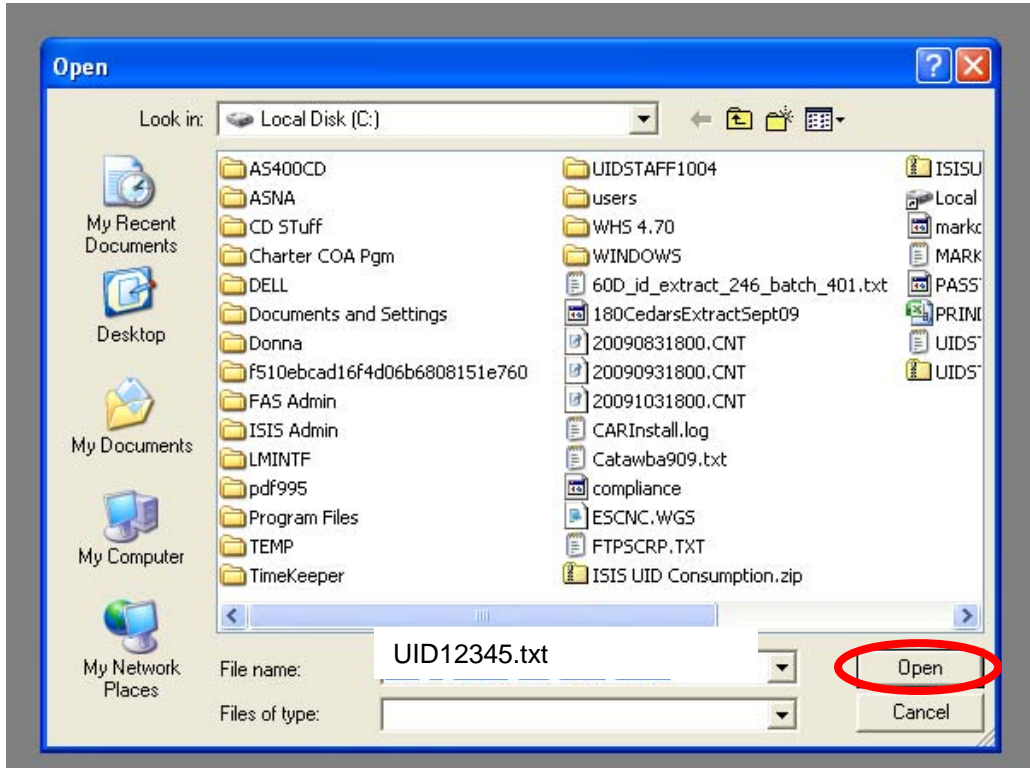
- From the ISIS Desktop Payroll Application, select the Import Staff IDs from the Utilities Menu.



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



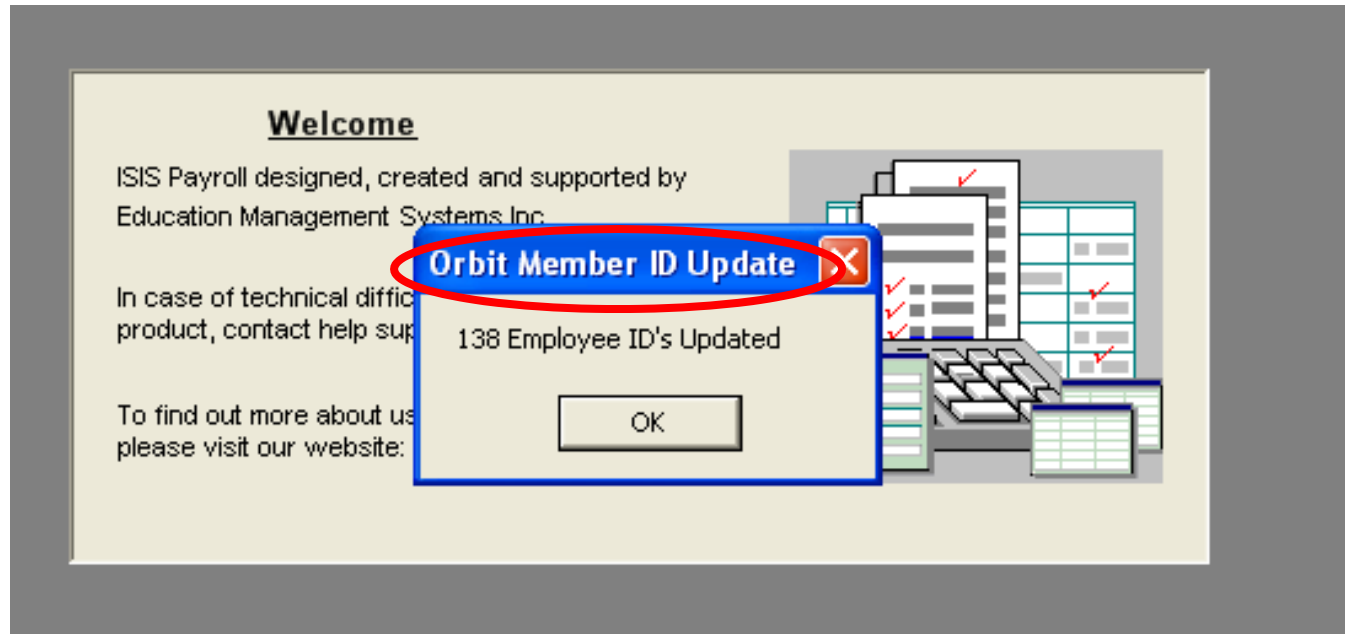
# Monthly Process Step 8 - Import Assigned Staff ID File



- Select the downloaded file of assigned Staff IDs and click Open.



# Monthly Process Step 8 - Import Assigned Staff ID File



- When the file is selected, the program updates the file with the UID. The above message displays:
  - Note: This message was updated on the latest release to read “DPI Staff Member ID” instead of ORBIT.



# Importing Staff IDs into ISIS – Viewing Staff IDs

The screenshot shows the 'Manage Employee' application window. At the top, there is a search bar with the text 'Search by: Last Name....' and a text input field containing 'Mou'. Below the search bar is a table listing employees. The table has columns for ID, Status, Last Name, and First Name. The first row is highlighted in blue and corresponds to the employee ID 1111.

ID	Status	Last Name	First Name
1111	A	Mouse	Mickey
5902	I	MULLINS	CARRIE
4716	A	MURRAY	PAULA
2326	I	MURRAY	JUDY
428	T	NELSON	KAREN
3500	T	NETHERCUTT	SHERRY

Below the table, there are fields for 'ID: 1111', 'Status: A - Active', and 'SSN: 111-11-1111'. There are also tabs for 'Personal', 'Tax', 'Misc.', 'Leave Balance', 'Checks', and 'ORBIT'. The 'Personal' tab is selected, showing fields for 'First Name: Mickey', 'MI: A', 'Last Name: Mouse', 'Address 1:', 'Address 2:', 'City/State/Zip:', 'Phone:', 'Sex: Male', 'DOB: 5/15/1970', and 'Race:'. At the bottom, there are buttons for 'Deductions', 'Assignments', 'Notes', 'Save', 'Clear', 'Delete', and 'Close'. A blue callout bubble points to the 'Notes' button.

The imported CEDARS Staff ID can be viewed on the EMPLOYEE / Notes page: Click on NOTES to display the NOTES page.



# Importing Staff IDs into ISIS – Viewing Staff IDs

Notes for - Mickey

Search by: Brief Note...

Edit Date	Edit Time	Brief Note
12/28/2009	00:00:00	Staff ID 1234567890

Note:

Save Clear Delete Close



# Importing Staff IDs into ISIS – 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 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
  - Error Message: Index 0 is not non-negative and below total rows count.
    - One or more of the SSNs in the UID Staff ID file may not match a SSN in your payroll file. This could be due to SSN modifications made within the payroll system after the CEDARS Staff file was generated after month end.
  - If your call is regarding errors received during the importing process into the ISIS payroll system, please call EMS for assistance.



# 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 by other users within the same Charter School.



# Other Menu Items - My Staff Module

Menu
Home Page
Download
My Batches
<b>My Staff</b>
Search
Upload File

- 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](mailto:dpi.incidents@its.nc.gov)

