

# **E-Com<sup>®</sup> Administrator's** **Manual**



v. 6.7

Washington State's  
Special Education Forms Manager and  
Electronic Compliance System



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## Chapter 1: Overview of System and ESM Duties

### **Overview: What is E-Com?**

E-Com is a multi-user relational database. Multi-user means that staff across a network can gather all of a student's forms in one location for easier review and auditing of student history. Though E-Com does not eliminate the requirement of printed forms stored in permanent student records, it does greatly simplify the process of creating and managing the forms.

E-Com helps special education staff quickly create, store, and print special education forms, thereby helping to eliminate inconsistencies and promoting compliance. The purpose of the E-Com system is to allow special education teachers, psychologists, and other professionals to:

- Better collaborate in a team environment and provide improved student support.
- Create, store, and print special education forms required by the State of Washington for Special Education students.
- Organize and store student, parent, school, and staff information related to students.
- Promote compliance with state and federal requirements

This manual will provide the E-Com System Manager (ESM) with system information and instructions for tasks involved in maintaining the E-Com system.

### **How to Use This Manual**

- Use the Table of Contents to find a topic quickly.
- The "Glossary" section at the back of this manual explains terms associated with the E-Com system and referred to in this manual.
- A list of do's and don'ts called "Tips from the Trenches" appears in Chapter 7, along with troubleshooting tips.
- Most of the specific task instructions are listed in tables with pictures of buttons and other screen elements you need to work with along. Be sure to do each step in the order shown.

### **Duties of the E-Com System Manager**

The E-Com System Manager (ESM) has the following duties:

- In cooperation with Portage Bay Solutions, to add new forms and to change or delete existing forms to conform to new state requirements or district standards. The ESM also maintains the E-Com system's list of active forms.
- To add new staff members to the staff table and to add or change staff member data.
- To add new schools to the school table and to add or change school data.
- To assign and change user IDs, passwords, and access levels.
- To insure that E-Com data is appropriately backed up and to test restores of backups.
- To help users search for and correct data entry problems such as incomplete records.
- To install the E-Com system for new users as needed, in cooperation with district technical staff.

## Chapter 2: Staff and Password Maintenance

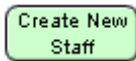
### How to Add a New Staff Member

A new staff record should be added to the Staff table before a User ID, password, or any students are assigned to that staff member.

#### Procedures for Adding a Staff Member:



Go to the Staff Entry screen by clicking any Staff button.



Add a new Staff member by clicking the Create New Staff button (under “Actions” on the left-hand side of the screen).

The only fields required to have data entered are the staff first and last name fields. However, it is good policy to add an email address and a default screen for each staff member.

Select a Default Screen from the Default Screen drop down list (item #1 right). This will be either the Student tab, the To Do tab, the [Admin Screen](#) (for level 2 users only), or the Student List screen (showing all students assigned to the staff member).

**Note:** E-Com automatically assigns the **Staff ID number** (item #2 right). If you use E-Com’s student import function, and you want case manager information to be imported from the Skyward system, the **staff ID in E-Com must match the staff ID in Skyward** in order for that information to appear properly. Also, staff ID numbers should only be changed when entering a new staff member – if you change the ID for already-existing staff members, you will break the connection between the staff and their currently-assigned students.

**Note:** New staff members default to having the ‘Include Staff in Pop-Up Lists’ checkbox checked. You would uncheck this for a staff member who is no longer with the district and/or if you no longer want them to appear as active staff. If the checkbox is unchecked, the staff member will NOT be able to log into E-Com.

Then, on the Schools/Programs tab, you can add the new staff member to the schools and programs he or she will be working with. Clicking on the large red X will remove the program or school from the staff record.

**Schools** – Not all districts use this functionality. If no schools are added, the staff member will be able to see all students in all schools (unless they are restricted to their assigned students on the Admin Pref “Staff” tab). To add schools, simply place your cursor in the first available line and select the school from the drop-down list; continue till all applicable schools have been added.

**Programs** – Under the programs section, a staff member can be defined as 504 only, special education only, or both. Staff assigned to only one

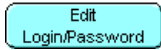
program will not be able to access documents for the other program. In the image shown, the staff member will be able to see both special education and 504 forms for all students. If a program is removed, then the staff member would no longer be able to see or access that program’s forms or batches on any student. Please note: Your district may only use E-Com for Special Education, in which case, only Special Education will be available here. If you do not list Special Education under Programs, staff members will not be able to see or add Special Education forms and batches.

## Edit User ID and Password Information

### How to Assign or Edit E-Com User IDs, Passwords, and Access Levels.



Go to the Staff Entry screen by clicking any *Staff* button.



Click on the *Edit Login/Password* button to bring up the screen below.

**E-Com Login Entry**

User\_ID: [swwhiplash] [2995]

Password: [nell4me]

Access Level:  2  3  4  5  6

FMP Account: Yes

Complex password enforcement is On.

A complex password is a combination of numbers, letters, and special characters consisting of at least 7 characters.

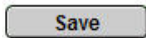
User must change PW upon next login

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For a new staff person to have access to E-Com, you must define a user ID and password for them on this screen.

For new users, it is good policy to assign a generic password, such as new1234# and select the checkbox next to “User must change PW upon next login.” That way, as soon as they log in the first time, they will be asked to change the generic password to something more complex and specific to themselves.

**Note:** You may set the status of “Complex Password Enforcement” from the [System Preferences](#). If this option is on, the password is required to contain a minimum number of characters and combine letters as well as numbers.



Click the *Save* button to save any changes and return to the Staff Screen.

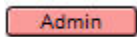
There is a general description of each level in the password edit dialog box. The table below shows a more complete list of capabilities.

Capabilities	Access Level				
	6	5	4	3	2 (Admin)
View forms/batches	Y	Y	Y	Y	Y
View student records	Y	Y	Y	Y	Y
Find students	Y	Y	Y	Y	Y
Print/email/PDF forms & batches		Y	Y	Y	Y
Add/delete own forms & own batches		Y	Y	Y	Y
Run reports		Y	Y	Y	Y
Edit unlocked forms		Y	Y	Y	Y
Transfer forms to other batches		Y	Y	Y	Y
Mark forms as done		Y	Y	Y	Y
Add Notes/To Dos to student		Y	Y	Y	Y
Delete own notes		Y	Y	Y	Y
Duplicate form/batches		Y	Y	Y	Y
Insert text on forms		Y	Y	Y	Y
Add/delete (own) documents to student			Y	Y	Y
Edit student records			Y	Y	Y
Add student records				Y	Y
Add/edit programs for student				Y	Y
Add Areas of Service to student				Y	Y
Lock batches					Y

Unlock forms/batches					Y
Add/delete staff and schools					Y
Import/export data					Y
Edit locked forms					Y
Force password changes					Y
Modify program for forms/staff					Y
Modify district forms					Y
Reassign students to staff					Y
Set system preferences					Y
Delete/merge student records					Y
Run student updates					Y
Undelete forms & batches					Y

## Admin Screen

### Procedures for the Admin Screen:



Go to the Admin screen by clicking on any *Admin* button.

**E-Com Administration**

Navigation: Student, Staff, List, Forms, Pref, Find, Help, Quit

Actions... Find... List... Reports... Exports... Admin Tools...

Buttons: New Student, Find Staff, Eval Past Due, Next Eval Due, Comp Alert, Reports, CEDARS Export, Admin Tools...  
 New Staff, Find All, IEP Past Due, Next IEP Due, Comp Warning, Generic Export  
 Delete, Find Student  
 WAC, Print

Active	Student #	Student Name	Age	Case Manager	Disabling Condition	Grade	Serving School	Next IEP Date	Next Eval Date	ID	Omit
<input checked="" type="checkbox"/>	87567	Miller, Aaron	11 y 10 m	Test Staff5	HLTH	1	224	5/16/13	10/31/13	7921	<input type="checkbox"/>
<input checked="" type="checkbox"/>	0100580	Desires, Nicole	18 y 3 m		HLTH	11	Silver Fir High School	4/18/13	4/10/15	36741	<input type="checkbox"/>

Inset: List... buttons with tooltip: Eval Past Due (1)

### Due & Compliance Alert Items:

Click on the buttons near the top of the screen to easily view the students with past evaluation dates, past IEP dates, compliance alerts, etc.

The number of students in each area will display when you hover the cursor over the top of each button. If you click a button and hear a tone, that means that there are no records matching that search.

A student will be marked with a Compliance Warning if they are active and their areas of service are not aligned (only if the preference of 'limit goals to eval' is set to yes in your district).

A student is marked with a Compliance Alert if they are active and at least one of the following criteria are met:

- The next IEP date has passed;
- The next Evaluation date has passed;
- The student's disabling condition is developmentally delayed and s/he is older than 9 years of age; or
- The student is within 120 days of his/her third birthday and the next evaluation date is outside that timeframe.



Click the *Print* button to print the list you are currently viewing.



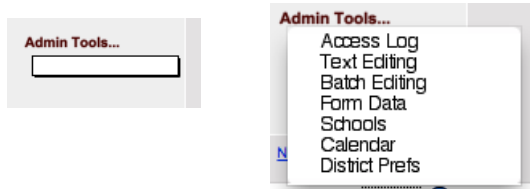
**Reports:**

From the right-hand section of the page, you can go to the Reports page, or select either a CEDARS or a generic export. The **Generic Export** button will create an export file containing the fields listed below. It will be up to district personnel to remove specific columns to create required or desired files.

- ID #
- name (last, first/alpha)
- state count age
- grade
- building
- disability code
- LRE
- current entry date
- current IEP date
- current assessment date
- referral date
- withdrawal date
- reason withdrawn

The button does not perform a find or a sort, so those functions must be performed prior to clicking the button.

**Note:** A district using E-Com for both 504 and SpEd programs should use caution with the report, as a student enrolled in both programs would only show up in the export with start/withdrawal dates from the **most recently started program**.



**Admin Tools:**

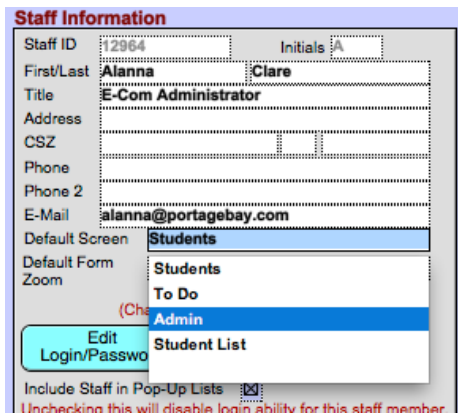
The Admin Tools drop-down gives you quick and easy access to the most frequently used Admin Control Panels. Simply click in this box and select from the options available to go immediately to that panel.

On the Staff Data Entry screen, you may select the default screen. Admin users may select *Admin* as their default screen.

**Procedures for Selecting the Admin Screen as Your Default Screen:**



Go to your Staff Entry screen by clicking the Staff button on any screen.



From the drop down list, *Default Screen*, select “Admin”.

Next time you log into E-Com, this will be the screen that you land on.

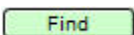
**Modify Staff Data**

Sometimes you will need to make modifications to a staff member’s information. Follow the procedures below to find the staff member and make the changes.

**Procedures for Finding a Staff Member:**



Go to the Staff Entry screen by clicking any *Staff* button.



- Click on the **Find** button.



- 
- Enter all or part of the name or other identifying information in the appropriate fields.
- Click the “Continue” button in the Status Area (see “[Glossary](#)”), or hit the Enter key on your keyboard.
- Click or Tab into the field(s) to be changed. Type the correction over the selection. You can also cut and paste to make corrections.

## How to Remove Staff Members

There are two steps to follow in order to remove a staff member from E-Com.

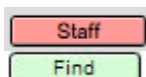
1. Transfer the students in the staff member’s caseload to one or more other staff members. Because the *Staff Entry* screen for the staff member contains a list of his or her students, it is easier to transfer the students to another staff member before you remove the original staff member from the E-Com system. See Step 1 below.
2. Remove the staff member’s record from the *Staff* table by deactivating their record. See Step 2.

### Step 1: Re-Assign Students to a Different Staff Member

E-Com allows you to change all of the students in a staff member’s caseload to any other active staff member. If your district uses SIS imports and imports the case managers’ names, you may change the names in Skyward; if the staff IDs for the new staff assigned there match staff IDs in E-Com, the names of the case managers will update automatically for active students. This will not update names for OT, PT, or Teacher. If you have not implemented the E-Com 6.7 Import, it will also not update the evaluation case manager name (SLP or Psychologist).

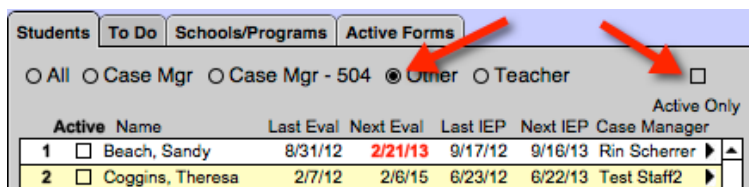
Please Note: The ‘Replace Field Contents’ functionality described in this section has the potential to **change data in every record** in your system. If you are unsure about these instructions, ask a Portage Bay support person to assist you the first time you perform this operation.

### Procedures for Re-Assigning Students:



Go to the Staff screen by clicking any **Staff** button.

Click the **Find** button.

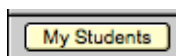


Enter the name of the staff member whose students are being re-assigned. When the entry for that staff member comes up, select one of the role buttons.

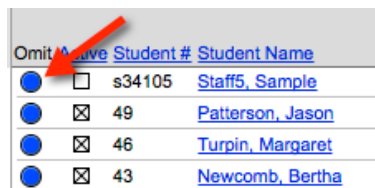
Note: If you have staff members who serve in different roles (as case manager and as SLP, for example), you will have to do **separate** operations

to reassign students assigned to the staff’s different roles.

Determine if you want to reassign only the active students currently assigned to this staff member. If so, leave the “Active Only” checkbox checked. If you want to reassign all active and inactive students, uncheck the “Active Only” box.

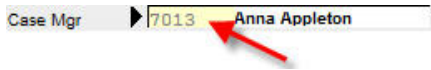


Click the **My Students** button at the bottom of the staff screen. You will then be able to view the records of those students assigned to the staff role you searched, in List view.



If the students in the staff member’s case load are to be divided among several staff members, decide which students you will reassign first. In list view, you may use the blue circle to the left of the student name to omit students who will be reassigned in a later operation. You will reuse the **My Students** button to reassign these omitted students later.

Once you have a list of the students who will be reassigned to the new staff member, go to the first student record in the list by clicking on the blue name link.



Reassign this record to the new staff member by clicking in the yellow box next to the staff role. A list of staff members will appear. Select the name of the new staff member for this student.



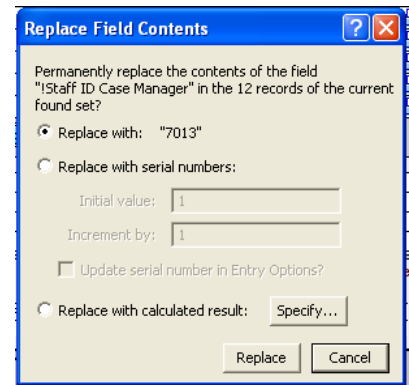
Then you can make the same change to all of the other students as follows:

- Go back to the pop-up list you just changed.
- Leaving the list box open with your cursor in it, go up to the “Records” menu;
- Select “Replace Field Contents.”

In the dialog box, confirm that the selected field should be changed to the new staff member’s staff ID number by verifying that the it references the correct field (Case Manager, Teacher, SLP, etc.).

Click the “Replace” button.

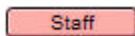
Note: The default button in the Replace Field Contents dialog box is Cancel. Read the choices carefully before you click a button or hit the Enter key.



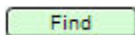
Repeat as needed until all students to be reassigned have been reassigned, and no active students appear in any roles on the old staff member’s screen. You may leave inactive students assigned to the staff member for historical purposes, if you prefer.

## Step 2: Remove Staff Members from the Staff Table

### Procedures for Removing a Staff Member:



Go to the Staff Entry screen by clicking any Staff button.



Click the “Find” button.

Enter all or part of the name or other identifying information in the appropriate fields. Hit the Enter key.

Once the staff record is found, uncheck the box next to “Include Staff in Pop-up Lists.” This will remove the staff name from any staff pop-ups. The staff member will no longer be able to log in.

If you wish to clean up old staff records, you may also delete inactive staff using the “Delete” button on the staff screen. We recommend waiting for 2-3 years after deactivation before deleting staff records.

## ***How to Access Individual Staff Service Roster Reports***

In addition to accessing the service roster report for the district, you may also print, email or export individual staff service rosters to an excel document. Simply do a find for a staff member, and on their staff page, go up to the Reports item, and select “My Service Roster.”

## ***An Easy Way to List an Individual Staff Member’s Students***

To easily find, print or export a list of all students assigned to a particular staff member, do a find for that staff member. On their Staff screen, select the tab for the role you are interested in (case manager, teacher, other) and click the “My Students” button. From the list that appears, select the “Print” button. From here, you can export the list as an Excel document, email it as a PDF, or print it.

## Chapter 3: Student Screen Features

### Placement Tab

#### Procedures for the Placement Tab:

**Student** Go to the Student Entry screen by clicking any Student button.

The screenshot shows the Placement Tab interface with the following sections and callouts:

- 1**: Points to the **Areas of Service** table with columns: Area, GE/AE, Test Date, Testing Tool, and Delete & Archive Delete. It lists "Communication" and "Social Skills".
- 1a**: Points to the **Add Area** button.
- 1b**: Points to the **Delete & Archive** button (green circle).
- 1c**: Points to the **Delete** button (red X).
- 1d**: Points to the alert message: "The areas of service defined for this student are not aligned with the current IEP's goals and objectives." with a **Count 2** and **Add Area** button.
- 2**: Points to the **History** table with columns: Area, GE/AE, Test Date, Testing Tool, and Delete. It lists "Gross and Fine Motor".
- 3**: Points to the **Programs** table with columns: Program, Parent Accept Initial IEP, Start Date, End Date, Exit Code, and Add Prog. It lists "504" and "Special Education".
- 4**: Points to the **Projected Placement** form with fields for Proj. Serving School, Program, Grade, Projected Case Manager, and checkboxes for Psychologist, Health Alert, Special Bus, OT/PT, and SLP.

Click on the Placement tab to access this area. The placement screen is divided into four areas:

- 1) The **Areas of Service** section
  - Any area of service displayed here will also be listed on the [Student Information section](#) of the Student Screen.
  - Clicking the **Add Area\*** button (1a) allows a user to manually add a new Area of Service.
  - Clicking the green **Delete & Archive** circle (1b) allows user to delete and archive the area to the **History** section.
  - Clicking the red **X** (1c) allows the user to delete areas that may have been added accidentally. Using this selection *does not* archive the Area of Service.
  - Goal forms with different Areas of Service than those defined by the evaluation will display the alert shown in red (1d) if this option is set in your district.
- 2) The **History** section
  - Shows prior qualifying areas and testing information, if those have been archived.
- 3) The **Programs** section
  - E-Com can handle both Special Education and 504 students. The student shown at right is in both programs (as shown by the start date for both, with no end date).
  - Level 2 and level 3 users may add programs with the "Add Prog" button or delete them by clicking the red X.
  - A start date (with either no end date, or an end date in the future) is required for a checkmark to appear in either the Special Education or the 504 program box on the student screen. When the exit date has past, the program check box will uncheck. If you have implemented the E-Com 6.7 Import, the Special Education start and end dates will auto-populate from Skyward.
- 4) The **Projected Placement** section
  - Acts as a planning tool that allows users to track future placement and services for the student.
  - When you add a school here, the student will appear in the **Projected School** list on the [School Data Entry Screen](#).

\* **Note** - Areas of service added here will display an error

warning a user that doing so may cause discrepancies between the areas identified during the evaluation process and the IEP.

**Only users with level 2 or level 3 access may edit areas of service from this tab.**

## Special Tab

### Procedures for the Special Tab:

**Student**

Go to the Student Entry screen by clicking any Student button.

The screenshot shows the 'Special' tab of the E-Com system. Key sections include:

- LRE Codes Section:** Fields for %Time in GE, Exception LRE Code (2), Final LRE Code (2), and LRE Program.
- Table:**

	Initial	Current	Next/Due	Exception Date	Due Date	Extension Date
Eval		8/31/12	10/8/12	10/8/12		
IEP		9/17/12	9/16/13			
IEP Meeting		9/1/12	8/31/13			
- Medicaid Eligibility Section:** Radio buttons for 'Y' and 'N' for Med Eligibility and Med Consent, with fields for Med Elig Verif Date and Consent Expires.
- Other Fields:** Initial Referral Date (8/2/2009), Parent Consent (8/20/2012), Eligibility Type (IDEA), and a 'Template for:' field with value 12345.

Click on the Special tab. This tab contains fields that have been added to E-Com at the request of specific districts. Data required for state and federal compliance may also be found on this screen.

In addition, the Projected Graduation date may be changed here. Note: This is updated by the WesPAC student update.

**LRE Codes and Percentages** are calculated based on all services the student is receiving as of the current day's date, as shown on the student's most recent 14.1 (summary of services matrix) form.

- **The % of Time in GE** is a calculated value for the time in the general education setting, based on data entered on the current IEP's summary of services matrix.
- **The LRE Code** is calculated by E-Com based on the % of time in special education and the LRE setting.
- **The Exception LRE Code** field may contain a manually entered LRE code or the code as imported from the district's student information system (WesPAC, for example).
- **The Final LRE Code** reflects the LRE Code field, unless an Exception LRE Code has been entered. Exception LRE Codes overwrite the calculated LR code.
- **The LRE setting** should be defined on the Summary of Services matrix, but can also be defined on this tab.

#### Eval and IEP date fields:

- **Current and Next IEP/Eval and IEP meeting date fields:** These fields are also displayed on the [Student Information](#) section on the [Student Screen](#). Revisions made to dates on either screen will update dates on the other.

- Conforming to state and federal standards, the **Next IEP/IEP Meeting** and **Next Eval** fields default to *1 or 3 years minus a day* (respectively) from the current date set.
- **Exception Date fields:** To create a default **Exception Date** for the next **Eval** or next **IEP** or **IEP Meeting**, enter the desired date in one of these fields. Adding an **Exception Date** will also modify its respective **Next/Due** field entry.
- **Due Date** field: The date that an IEP is due may be entered here.
- Other information, such as referral date, parent consent date, and the like may also be added below the Eval/IEP date fields.

**Medicaid Eligibility:** The student's Medicaid status may be entered here. If the student is marked as eligible here, there will be a red header on the student screen. If an expiration date is entered here, it will appear in that header.

**Template For field:** Use of this field ties the student being viewed to the listed staff member's [My Template](#) button.

## Staff Tab

### Procedures for the Staff Tab:

**Student**

Go to the Student screen by clicking any Student button.

Click on the “Staff” tab.

The names in the first section of this tab are assigned at the bottom of the Student data entry screen, and can only be added and deleted there. The General Education Teacher field will be filled if you get student updates from WesPAC.

In the second section, you can specify other E-Com staff members. Click in the yellow popup box and click on the desired staff member. Title and email address, if any, will be added automatically.

To remove a staff member from this area of the Student's record, delete the staff number and the rest of the fields will automatically blank out.

Adding staff members to the student on this portion of the screen will cause the student to appear on that staff member's screen, under the Other tab.

In the third section, you can add information about other staff persons who may not be in E-Com for one reason or another, but who are involved with the student in question.

## Assessment Tab

### Procedures for the Assessment Tab:

**Student**

Go to the Student Entry screen by clicking any Student button.

An assessment tab has been added to the student screen to allow administrators to track assessment information for a particular student.

Entries may be deleted using the red X at the end of each entry.

Data from this area may be exported using the “Export Data” button near the bottom of the tab.

This will allow you to export the data in a number of different formats; we recommend .csv or .tab as these formats are easy for Excel to open.

**Export Data**

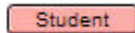
The values in the drop-down lists can be edited in the Admin-> Pref area, under the Lists 3 tab.

## Merge Students

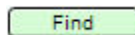
The Merge Students feature is used to combine the forms of two students and place them on one record while deleting the other from the system. This is useful in the case when there are duplicate students and you would like to merge the forms into a single student record.

Please note that **only forms and batches are transferred**. If there are notes or assessment data connected to the inactive student, you may wish to transfer these to the active account before the merge.

### Procedure to Merge Students



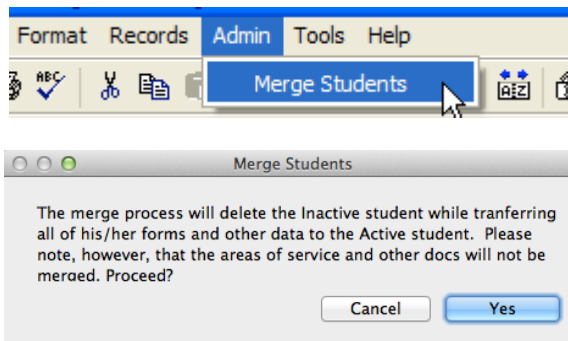
Go to the Student Entry screen by clicking any Student button.



Click the Find button and enter the criteria to find the students, either by name or by student number.

Go To	Active	Student #	Student Name	Age	Case Manager	Disabling Condition	Grade	Serving School	Next IEP Date	Next Eval Date	ID	Omit
<input checked="" type="checkbox"/>		099903	Woods, Bobby	13 y 4 m	Jill Jackson		0006	Alder Elementary	4/4/09	1/2/08	10*20	<input type="checkbox"/>
<input checked="" type="checkbox"/>		123123	Woody, Bobby	13 y 4 m	Jill Jackson		0006	Alder Elementary	4/4/09	1/2/08	10*20	<input type="checkbox"/>

This will bring you to the Student List screen displaying the two students you wish to merge. Please check the records over carefully, to make sure they are in fact duplicate records, and not that a staff member has accidentally overwritten the student name on one record. Once you are sure they are duplicate records, **mark the one you wish to keep as “Active” and deactivate the one you wish to delete**. We recommend you keep the one with the most data (notes, etc.).



From the “Admin” menu, select “Merge Students.”

This Merge Students message will appear. Click “Yes” to proceed or “Cancel” if you wish to abort the merge. Notes that are connected to the deleted account will need to be transferred to the active student’s record **before** the merge. Once the merge is completed, placement areas should be verified and updated as needed.

## Delete Students

You should not have to delete students very often, but if it becomes necessary, it is easily done. A level 2 user may delete them by going to the student record in question. Once there, pull down the drop-down list under “Records” on the main menu and select “Delete Record.” Note: This should only be used for students added to E-Com in error; there should be no batches or other items in the record. If there are, think carefully before deleting the student record – you are deleting history you may need.

The student record will be deleted, and an entry to that effect will be recorded in the Access Log. The student record will disappear from all staff and student lists, but E-Com keeps a hidden record with all pertinent information and history. If you need to re-enter this student into E-Com, please contact Portage Bay Solutions.

## Chapter 4: Forms List

### Accessing the Forms Database

Forms

Go to the Forms Database by clicking the Forms button.

Form ID	Active	Form Name	Short Name	Form Purpose	Owner	
▶ 01	<input type="checkbox"/>	<a href="#">Consent for Mutual Exchange of Information</a>	Mutual Exch		Master	01M
▶ 01	<input type="checkbox"/>	<a href="#">Consent for Mutual Exchange of Information</a>	Mutual Exch		District	01D
▶ 01.1	<input checked="" type="checkbox"/>	<a href="#">Consent for Mutual Exchange of Information</a>	Mutual Exch		Master	01.1M
▶ 02	<input type="checkbox"/>	<a href="#">Evaluation Team Plan Worksheet</a>	Eval Plan		District	02D
▶ 02	<input type="checkbox"/>	<a href="#">Evaluation Team Plan Worksheet</a>	Eval Plan		Master	02M
▶ 02.1	<input checked="" type="checkbox"/>	<a href="#">Evaluation Team Plan Worksheet</a>	Eval Plan		Master	02.1M
▶ 02.2	<input checked="" type="checkbox"/>	<a href="#">Assessment Plan - SMF</a>	Assessment Plan		Master	02.2M
▶ 03	<input type="checkbox"/>	<a href="#">Team Eval - Short</a>	Team Eval - Short		Master	03M
▶ 03	<input type="checkbox"/>	<a href="#">Team Eval - Short</a>	Team Eval - Short		District	03D
▶ 04	<input type="checkbox"/>	<a href="#">Team Evaluation Summary</a>	Team Eval		Master	04M
▶ 04	<input type="checkbox"/>	<a href="#">Team Evaluation Summary</a>	Team Eval		District	04D

**Active forms** are indicated with an X in the Active check box. These forms will show up in the Forms pop-up menu on the Student Entry screen as well as being accessible for [Batch Editing](#).

Note the **Owner** option. “District” forms may be customized by district Administrators, while “Master” forms are the standard form versions of E-Com. (See page 37 for more information on form customization.) If you have both Master and District copies of a particular form, only one version may be active.

### Form Detail Screen

Click on the black triangle in front of any form to edit additional details about it, including form help. The form detail screen (shown below) also allows you to indicate the form options and modify default text or required fields for that form.

Most of the form functionality options do not need any input from district administrators. However, if you work with district forms at all, you may want to check the following settings:

- IEP Date Warning: Displays warning if the IEP date on the specific form doesn't match the student's current IEP date. This is used on IEP cover forms (11.x).
- Indiv Eval: Check this box if the district form is being used as an Individual evaluation form.
- Team Eval with Adverse Edu. Impact and Team Eval with Areas of Service: Check these boxes if the form is being used as a team evaluation form (4.5 and 4.51, for instance).
- Current G&O Form: Check this box for the Goals and Objectives form.
- Current Summary Matrix form: Check this box if the form is being used as the current Summary of Services Matrix.
- Leave unlocked when batch is locked: Check this box for forms such as progress reports, that may still need to be edited after the batch is locked.
- Print LRE (14.1 Only): If you check this checkbox, th LRE data at the bottom of form 14.1 (Summary of Services Matrix) and 14.11 (Multi-year Summary of Services Matrix) will print when you print the form. This is off by default.



Any text entered into the Form Help field, on the Details tab, will be displayed when a user chooses ‘E-Com Form Help’ from the Help menu when they are working on this form for a particular student.

If your district subscribes to programs other than Special Education, you can also set forms to be used in one, two or more of these programs by checking the boxes in the “Available Program” section. You must select a program before the form can be activated.

## Duplicate Value Lists

If you are working on a district form, and want it to have the same value lists as another form you already have in E-Com, you can duplicate those value lists. To do this, first make sure that there are no value lists already in the form to which you plan to copy; if there are, they will be combined rather than overwritten.

You can do this from the forms detail screen; lists will be noted in the Form Value Lists section at the far right, middle row. While you are doing this, note the form ID as it appears in gray directly under the “Actions...” item near the top of the detail screen. It will be a number followed by either an ‘M’ or a ‘D.’

Once you have verified that there are no lists already existing, go back to the Forms list, and click on the black triangle in front of the form with the lists that you want to duplicate. Once in that detail screen, you can click on the blue “Dup VL” button at the upper right.

In the dialog box that appears, type the form ID/owner of the form to which you want the value lists duplicated.

The lists will be duplicated. You can verify this by going to the form itself, or by going to the Form Detail screen for the form the lists were duplicated to – the list information should now appear on the detail screen.

## Required or Default Text Fields

If you have set any default text or required fields on the form, you may also edit those here, by clicking on the Default/Required Fields tab. Once there, you will find a list of all the set fields in the form. Click on the red X to delete a field you no longer want set. You may also edit the default text or the error message here.

Details		Default/Required Fields		
Field Name	Field Descriptor	Default Text	Error Message	
Text 1	Student's Needs		Please enter the Student's Needs.	X
Text 184	Instruction		Please enter Transition Services: Instruction	X
Text 2	Home/Comm Strengths		Please enter an aptitude	X
Text 3	Aptitudes		Enter Aptitudes	X
Text 30	Other Strengths		Please enter Other Strengths	X

## Previewing and Printing Blank Forms

Form ID	Active	Form Name
01	<input type="checkbox"/>	Consent for Mutual Exchange of Information

To preview a form, click on the blue form name. To see the district version, select the one where the **Owner** is listed as "District". In addition, Master forms are highlighted in green, while District forms have a white background in the Forms List.

Blank Forms

To print an individual blank form, click on the Printer icon next to the desired form.

To print a blank copy of **all** the forms in the current form listing (the current found set), click the Blank Forms button.

List

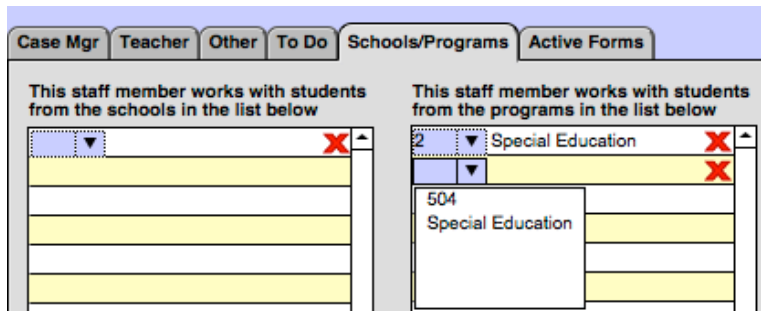
To print a list of the forms, click the Print List button.

## Chapter 5: 504 Program

When a district opts to use E-Com to track their 504 program students, there are a few decisions that must be made, as well as some differences from the Special Education program that must be noted.

### Staff

Once Portage Bay has activated the 504 program for the district, the first thing the E-Com administrator must do is to determine which staff members will be allowed access to the 504 forms and batches. These staff members must be added to the 504 program. This can be done by adding “504” to their programs on the Schools/Programs tab on the Staff screen. Simply select the 504 program from the pull-down menu:



You may want to make sure that your own staff record is added to the 504 program; depending on your district’s settings, you may not be able to add students to the 504 program, or see 504 forms and batches, unless you do so.

Staff may be SpEd only, 504 only, or both 504 and SpEd.

Staff members assigned to students as 504 case managers will have those students appear on their Case Manager tab on the Staff screen. Please note that if the students have IEP or evaluation dates, those dates are what will appear on this tab. In order to see the IAP (504 program) dates, staff should click the “My Students” button at the bottom of their Case Manager tab. This will take them to a student list that will show the 504 Next Plan date. There is a blue “504 Print” button that will format the page for easy printing.

### Forms and Batches

504-specific forms are in the 81.xx range. Please look through the forms and decide which you want to use before activating them, as there are some that vary only slightly. In addition, there are some forms that may be useful in both the 504 and Special Education programs, such as 75.5, Parent Consent to Email Communication, or 19.1, Request for Medical Information for Evaluation (although there is a 504-specific request for diagnosis form, 81.9, some districts prefer to use the other).

The best way to activate the forms is to click on the black triangle in front of the form you wish to activate. Once on the Form Detail screen, check both the Active Form checkbox and the Available Program checkbox, as shown below. If you want the forms to be available for both Special Education and 504, please check both Available Program boxes.

**E-COM Form Detail** Actions...

Active Form

Form ID: 81.81      Form Owner: Master      81.81M

Form Name: 504 Notice of Action

Short Form Name: 504 Notice of Action

Form Number: 81.81

Date Added:

Notes:

Available Languages:

Available Program:  504  Special Education

Once you have activated the forms, you can add them to a “504” batch. Some districts have just one 504 batch, others have a 504 Manifestation, a 504 Annual Plan, and a 504 Initial Evaluation batch. Whatever you decide, the batch or batches must be designated as 504 in order to be visible to 504 staff members. This means you must be sure to select both the Active checkbox and the 504 checkbox (under Programs) as shown below.

Name	Type	Active	Batch ID
504 Plan/Eval	Eval	<input checked="" type="checkbox"/>	1019
Description: Forms needed to complete the initial 504 process		Program(s) <input checked="" type="checkbox"/> 504 <input type="checkbox"/> Special Education	

Form ID	Form Name	Sort Order	Create one for each area	Add Form
81.8	504: Notice of Action/Consent	0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
1	Consent for Mutual Exchange of	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
81.3	Team Evaluation Summary	2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
81.8	504: Notice of Action/Consent	3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
81.41	Intervention and Accommodation Plan v.2	4	<input type="checkbox"/>	<input checked="" type="checkbox"/>
81.5	Invervention and Accom Addendum	5	<input type="checkbox"/>	<input checked="" type="checkbox"/>
81.8	504: Notice of Action/Consent	6	<input type="checkbox"/>	<input checked="" type="checkbox"/>

When that has been done, 504 staff will be able to assign the batch to their students.

**Students**

The 504 fields that are currently imported from WSIPC include the 504 case manager name, the IAP start date, and the next IAP date. We do not currently receive a field from Skyward that would allow us to reliably toggle students into active 504 status in E-Com, so that must be done manually on the part of the 504 administrator, even if you use SIS Imports to update your student records.

To activate a student in the 504 program, you must add 504 as a program under the Placement tab, with a date (generally the IAP date) in the “Start Date” field. This will activate the 504 checkbox under the Active Programs list, as well as the Active checkbox at the top of the student screen (if the student is not already active).

If you do not have the IAP date at your fingertips, it may already be in your E-Com. Once Portage Bay has activated the 504 program for your district, you should be able to see a new tab under the Areas of Service on the Student screen. In addition to the SpEd tab, there will now be a 504 tab. This is where the 504 case manager, the IAP date, and the next IAP due date will appear, if you use the SIS import to update your E-Com. To see the data, click on the 504 tab. You can copy the IAP date that appears here over to the start date field in the Program section of the Placement tab.

SpEd 504		Active Programs	
Current	Next/Due	<input checked="" type="checkbox"/> 504	
Plan	11/19/11	11/18/12	<input type="checkbox"/> Special Education
Case Mgr	Jill Jackson		
<b>School, Staff, and Notes</b>			
Home School	VM	Vine Maple Middle School	
Serving School	VM	Vine Maple Middle School	

Program	Referral Date	Parent Consent Date	Start Date	End Date	Exit Code
504			11/19/11		X
Notes					

This should toggle the 504 program checkbox as well as the Active checkbox.

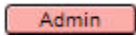
## Reports

There is currently one report for the 504 students, the 504 Roster. Among other information, this report lists the IAP date, the next due IAP date, and the 504 case manager, as well as any other staff members who may be assigned to the student. You must do a find for the desired students before running this report.

## Chapter 6: System Maintenance

The ESM can perform system maintenance from the Administrative Control Panel screen. The screen contains six tabs (Preferences, District Info/Headers, Notes, Lists, Lists 2, and Staff). System Preferences, Lists, Lists 2, and Staff are discussed below. The District Info/Headers tab is used to edit the Headers and District information that will appear in the forms. In the Notes tab, you may create notes for needed changes in the system.

### Set and Change System Preferences



Go to the Admin Control Panel screen by clicking the Admin button.



Access System Preferences from the Admin screen by clicking on the *Pref* button.

### General Preference Options

The screenshot shows the 'General Preferences' window with the following settings and callouts:

- 1:** Preferred # (radio buttons for Student #, Local #, SSID)
- 2:** Complex Password Enforcement (radio buttons for Yes, No) and Minimum Password Length (text field with value 7)
- 3:** IEP First Warning (30), IEP Second Warning (7), IEP Meeting First Warning (30), IEP Meeting Second Warning (7), Eval First Warning (60), Eval Second Warning (14)
- 4:** SIS Export Enabled (radio buttons for Yes, No)
- 5:** Current Subscribed Programs (text field with value 504)

1. The E-Com system can handle various student identification data systems, such as the Washington School Information Processing Co-operative (WSIPC) or PowerSchool. These systems assign identification numbers to each student. You can decide whether your system will use the WSIPC identification numbers or numbers from another system. The preference you select here is the number that will appear on student forms in your district.
2. Complex Password Enforcement allows you to require users to use “complex passwords” that consist of a mix between letters, numbers and characters. When using this option, you may also set the required minimum password length.

3. You may select the number of days out from the next IEP, IEP Meeting, or Eval date that you would like to display a warning. The first warnings will show the dates in green text and the second warnings will appear in red text.
4. Allow SIS Export: This is not yet fully implemented. It will allow for the export of student information from E-Com to WesPAC (Skyward).
5. Current Subscribed Programs lists the programs in E-Com to which your school district subscribes. Current programs that may be subscribed to include Special Education and 504.

### Forms Preference Options

The screenshot shows the 'Forms Preferences' window with the following settings:

- Allow Form Deletion:  Yes  No
- Allow Form Duplication:  Yes  No
- Check for User Initials:  Yes  No
- Limit Goals to Eval:  Yes  No
- Strict Goal Text:  Yes  No
- Allow Forms to Inactive Students:  Yes  No

**Allow Form Deletion:** When “Yes,” all users except Level 6 will be able to delete forms. When “No,” only users at Level 3 and above will be able to delete forms.

**Allow Form Duplication:** When “Yes,” all users except Level 6 may duplicate forms. When “No,” no one may duplicate forms except Admins.

**Check for User Initials:** When “Yes,” and a user accesses a form they did not create, a warning will pop up. When “No,” the warning will not appear.

**Limit Goals to Eval:** When “Yes,” and the Areas of Service are not aligned with the current goals and objectives, warning text will appear on the student screen , the compliance warning box will be checked, and Compliance Alert pop ups will appear when assigning goals from the Goals and Objectives forms. When “No,” none of the warnings will appear, but a reminder will pop up when assigning an area from the Goals and Objectives form.

**Strict Goal Text:** If this option is set to “Yes,” the goal forms will require staff to use the “Set Goal” functionality described in the user manual under “Features for Special Forms: IEP Measurable Annual Goal.”

**Allow Forms to Inactive Students:** If this option is set to “Yes,” users may add or duplicate forms or batches to inactive student records. If set to “No,” they may not.

## Other Info Preferences

Other Info	
School Year	2012-13 <i>Must be in the format YYYY-YY. For example '2010-11'</i>
State Count Date	9/4/2012
Federal Count Date	11/1/2012
Current WAC Number	392-172A

**School Year:** At the beginning of each school year, enter the current school year into the E-Com system. It must be in the format of YYYY-YY (2013-14, for instance).

**State Count Date:** This is set by the state and changes yearly.

**Federal Count Date:** This is set by the federal government and changes yearly.

**Current WAC Number:** This is set by the state. Change it *only* when the state mandates a change.

## District Info/Headers Tab

On the District Info/Headers tab, you can change the information that appears on the form headers – school district(s) name, address, phone, and fax numbers.

The screenshot shows the 'District Info/Headers' tab with the following data:

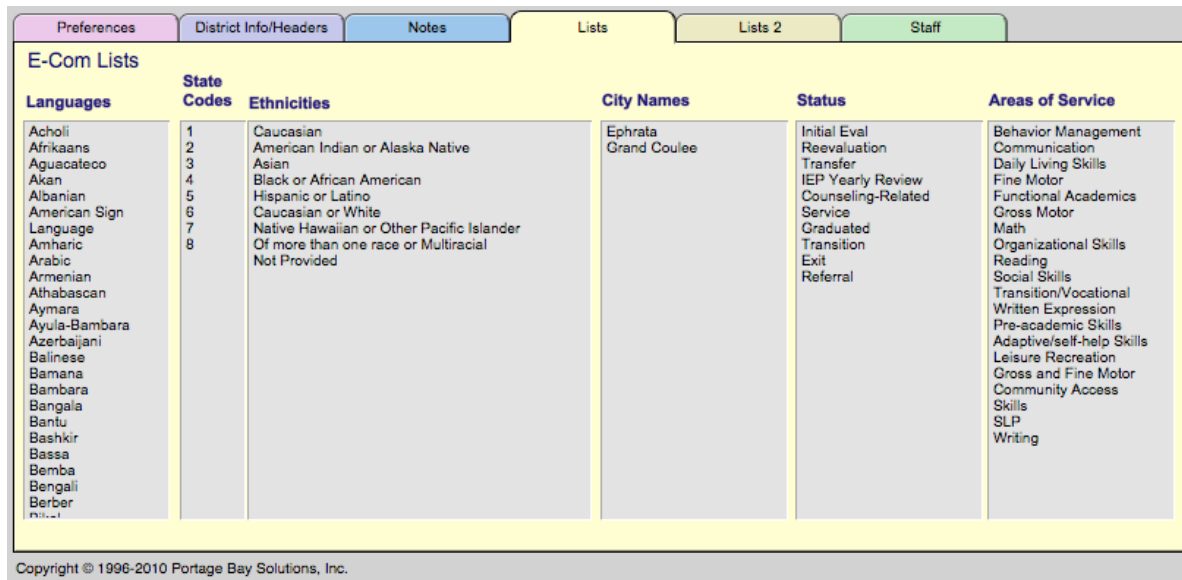
District	Valley School District	Phone	(509) 456-8596
Address	555 West Valley Rd	Fax	(509) 658-9856
CSZ	Yakima, WA 98902		
Dept Name	Valley School District• Special Services		
Long Header Text	<b>VALLEY SCHOOL DISTRICT</b> 555 West Valley Rd, Yakima, WA 98902      Phone: (509) 456-8596      Fax: (509) 658-9856 <b>SPECIAL EDUCATION</b>		
Short Header Text	<b>VALLEY SCHOOL DISTRICT</b> <b>SPECIAL EDUCATION</b>		
District Number	122	County Code	24
District Short Name	Valley		
Email Format	First Initial.Last Name	Internet Domain	testingemail.com

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## Lists Tab

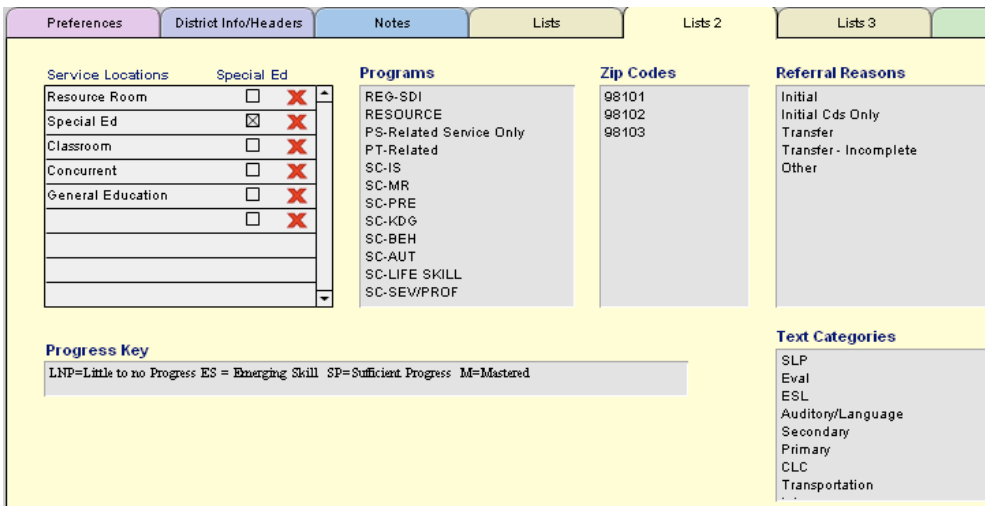
This tab contains lists that are used on the *Student Data Entry* screen as drop-down lists. You may also edit the areas of service that can be defined for a student on this screen. To edit a list, simply click inside the box of the desired list and scroll to the bottom. Then type in the next value. The list will automatically save what is entered

in the box. Be sure there is a carriage return between each line; items not separated by a return will appear on one line in the drop-down list.



### Lists 2 Tab

There are six lists on the *Lists 2* tab. They can be edited in the same way as the lists on the “Lists” tab.



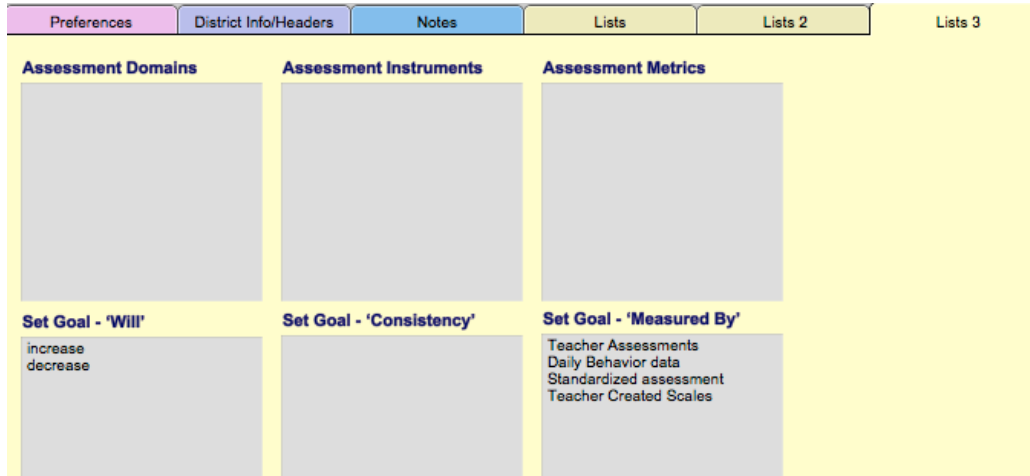
1. **Service Locations** will appear as a drop-down list on the Summary of Services Matrix form. Check the *Special Ed* checkbox to ensure the minutes served at the specific location will calculate as Special Education minutes.
2. **Programs** contains the list of programs that will appear on the Projected Placement area of the Student screen, under the Placement tab.
3. **Zip Codes** entered in this location will appear as a drop-down list in the student demographic area of the Student data entry screen, as well as on the Parent data entry screen.
4. **Referral Reasons** will appear as a drop-down list on the Special tab of the Student screen.
5. **Progress Key** sets the key for forms 13.1, 13.2, and 13.3. The key appears below the goal area and above the progress notes. If you change the key here, you should change the drop-down list shown under the



“Progress” label to match. To change the drop-down list, you can use the File Options-> Edit List functionality from the form itself.

6. **Text Categories** allows you to set the items in the drop-down lists under “Text Categories” in the [Text Editing](#) area.

### Lists 3 Tab



The Lists 3 tab allows you to modify the entries in the drop-down lists on the Student screen Assessment tab, and as well as some entries in the “Set Goal” functionality for goal forms (useful if you have implemented the “Strict Goal Text” setting in the Forms Preferences).

### Staff Tab

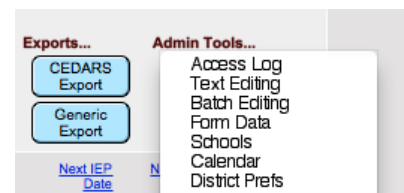
The staff tab allows you to see the list of all staff, both active and inactive, and their titles. (Active staff members will have a check in the box in front of their names.) Here you may restrict access to student records – if you select the “Restrict Students” box for a staff person, they will only see the records of those students assigned to them in their role as Case Manager, Teacher, or Other. They will also see students where they have an active “To Do” item. They will **not** be able to use the Find function to find students if they are not the Case Manager, Teacher or Other for the student(s) in question.

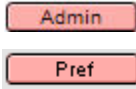
You may also keep staff from duplicating forms and batches, by checking the “No Form Duplication” checkbox.



### Control Panel Tools

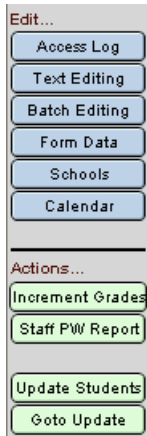
Starting in v6.5, an easy way to access the Control Panels has been added to the Admin screen. Simply place your cursor in the drop-down box under “Admin Tools...” and select the item you wish to access from the list that appears. You may also follow the directions below.





Go to the Admin Control Panel screen by clicking the Admin button.

Access System Preferences from the Admin screen by clicking on the *Pref* button.



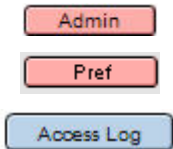
The toolbar to the left of the Administrative Control Panel contains buttons for editing static and commonly used data information in E-Com, as well as buttons that allow the ESM to update and view login information, update students from web based systems, and increment grades.

Please note that most of these items have not been set up for printing. If you want to print them, you can change the page setup from portrait to landscape, or change the scale to allow printing on one page, by using the “Page Setup” option under the “File” menu on the topmost menu bar.

## Access Log

The Access Log maintains a records of many actions performed in E-Com, including user logins, work with forms and batches, and the deletion of student records.

### View the Access Log:

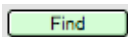


Go to the Admin Control Panel screen by clicking the Admin button.

Access System Preferences from the Admin screen by clicking on the *Pref* button.

The Access Log button shows a screen with a list of detailed activity records. The most recent activity appears at the bottom of the page.

### Find Log Entries



Click the green “Find” button on the upper Status toolbar.

**Activity Log** Action... Purge Log Print Log

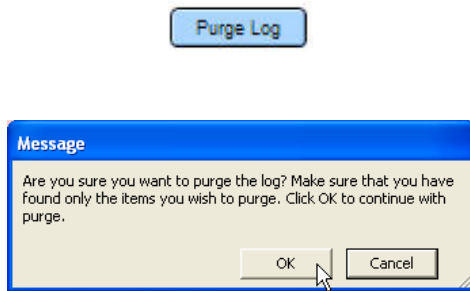
Basic Activity Info				Form Activity Data			Batch Activity Data		Login Activity Data	
Type	Date	Time	Staff ID	Form	Form Link	Student	Batch	Platform*	Operating System	
Login										
Print										
View										
Email										
Created										
Duplicated										
Deleted Form										
Deleted Batch										
Deleted Student										
Undeleted Form										
Undeleted Batch										

When the find screen appears, you should be able to select a number of different criteria. You can select a Type from the drop-down list, enter a date, a staff name, a form name, a student name, or any combination of these.

Once you have entered your criteria, you can either hit the Enter key on your keyboard, or click the “Find” button again.

## Purge Log

First, find the records you want to purge. Purges cannot be undone, so be careful.



Once you have found the set of records you wish to purge, click the “Purge Log” button. The purge log dialog box will appear, asking you to confirm that you want to purge the records.

The default button in the delete dialog box is the Cancel button. You must manually select the “OK” button.

***Remember that a records purge cannot be undone once it has been confirmed. Be sure you want to purge the records before you do so!***

## Text Editing

The Text Library consists of commonly used text entries, including Goals and Tests. Users can access the library and copy entries out of it by clicking on the *Insert Text* button on any form. Admin may edit the text library, insert new entries, and delete old entries.

### Procedure for Text Editing

Admin

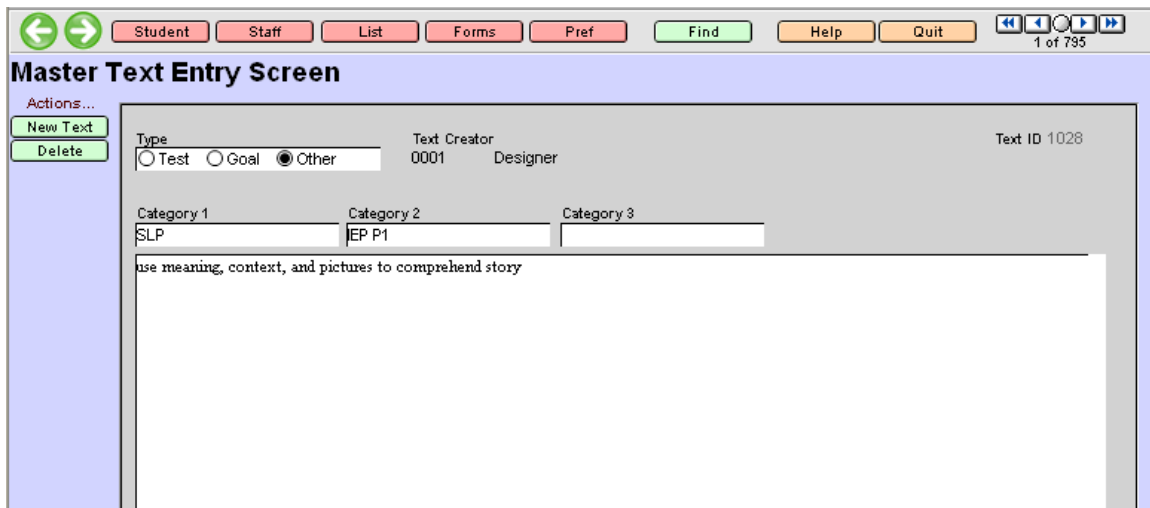
Go to the Admin Control Panel screen by clicking the Admin button.

Pref

Access System Preferences from the Admin screen by clicking on the *Pref* button.

Text Editing

The Text Editing screen allows you to manage commonly used text that has been created by users. Use the Find button to find previously-entered text for editing, or use the “New Text” or “Delete” buttons to the left to create new text entries or delete old ones.



The items in the drop-down Category lists may be edited in the “Text Categories” section on the Lists 2 tab in Admin-> Pref.

## Batch Editing

Batches are sets of grouped forms that can be added to a student screen via the *Add Batch* button. The batches are maintained and grouped by the ESM. You may edit existing, create new, and delete old batches.

### Viewing Batches

**Admin**

Go to the Admin Control Panel screen by clicking the Admin button.

**Pref**

Access System Preferences from the Admin screen by clicking on the *Pref* button.

**Batch Editing**

Click on the *Batch Editing* button.

View	Active	Batch Name	Type	Description
▶	<input type="checkbox"/>	State Forms Replaced		
▶	<input checked="" type="checkbox"/>	FBA/BIP/Manifestation	Other	
▶	<input checked="" type="checkbox"/>	E-Corn New forms	Other	
▶	<input checked="" type="checkbox"/>	New State Forms	Other	
▶	<input checked="" type="checkbox"/>	IEP Revision	Other	
▶	<input checked="" type="checkbox"/>	IEP w/Transition	IEP	High School
▶	<input checked="" type="checkbox"/>	IEP	IEP	Elem, Middle

From the list, click on a black triangle to view details of an existing batch.

**NOTE:** Batches will not be available to staff members unless the ‘Active’ checkbox is checked.

### Adding a New Batch

**New Batch**

From the Batch List screen, click New Batch.

This will bring up the Batch Data Entry screen. Here you may enter detailed information about the new batch by selecting the type and typing a batch name. Be sure to select which program(s) the batch should belong to, as well.

**Add Form**

Click on the Add Form button to select the forms you would like to include in the new batch.

A pop-up list of all available forms will appear. **Note: Only forms marked *Active* will display in this list. If your desired form does not appear, return to [Form Editing](#) and mark that form as *Active*.**

Note: Sometimes forms may appear in the batch without a title. These are forms that were active when they were added to a batch, but are no longer active. ***Deactivated forms are not automatically removed from or replaced in a batch; you must do that manually.***

You may select whichever form you want to add. Once added, you have the ability to determine the sort order; delete the specific form from the batch; or add more forms by repeating the Add Form step.

Check “Create one for each area” if you would like a form to be created for each area of service that has been previously defined. This is generally only used for Goal forms and Progress Reports.

### Form Data Editing: Undelete

The Form Data area should be accessed with caution as it allows the administrator to edit form data directly, without accessing the actual form that the data was entered on. One of the more common reasons to access Form Data is to retrieve an accidentally deleted form.

#### Form Data Editing (undeleting a form)

**Admin**

Go to the Admin Control Panel screen by clicking the Admin button.

**Pref**

Access System Preferences from the Admin screen by clicking on the *Pref* button.

**Form Data**

Click on the *Form Data* button.

**Find**

Click on the *Find* button.

Deleted forms will have a “-1” in the student ID field, so use this to help narrow the found records.

- In the "Student Information" area, fill in the student name, and enter -1 in the ID field (#1 and #2 in the figure above).

- If just one form was deleted, and you know the form number, you can enter that in the "Form Specific Information" – otherwise leave this blank.
- Run the find by either hitting your Enter key or by clicking the *Find* button again.
- The records that come up should be either all (if you didn't fill in the form number) or the specific (if you did) deleted forms for that student.
- If multiple records are found, you can page through the form records, using the tool next to the “Quit” button in the navigation bar, until you find the one you want.
- Find the form you want to undelete (check the batch info, the IEP info, the date, whatever will tell you), and while in that record, hit the "Undelete Form" button at the top of the screen.

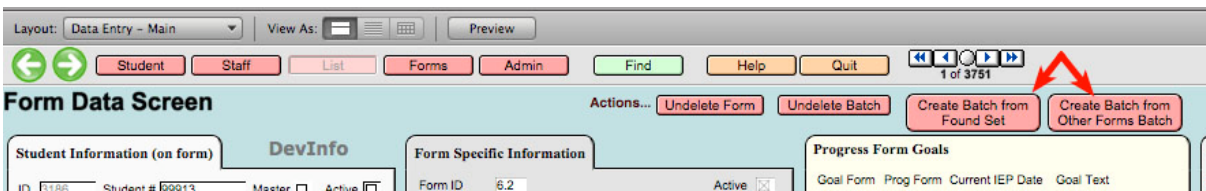
If an entire batch was deleted, you do basically the same thing, only filling in batch information (third or fourth box over, depending on your version of E-Com) rather than form specific information. Use the “Undelete Batch” button instead of the “Undelete Form” one.

If you want to go to the related student record directly from the Form Data screen, you can click on the blue link “First/Last” next to the student name. Note: This will not take you to student records that have been deleted. You will get an error message in that circumstance.

## Form Data Editing: Create Batch Buttons

Districts who have switched from Form view to Batch view on the Student screen may have some difficulty in batching older forms. In order to help with this, there are two buttons on the Form Data screen that can assist in creating batches. ***Please do not use these buttons unless you have checked with Portage Bay Solutions first!***

When you go to Admin-> Pref-> Form Data, you should see the following menu bar:



The two buttons that will aid in batching are the right-most two in the “Actions” row, *Create Batch from Found Set* and *Create Batch from Other Forms Batch*.

***Create Batch from Found Set:*** To use this button, you must first perform a search for all the forms that you want in one batch for a particular student.

1. In the Student screen, determine which forms you want to batch, by form number and date.
2. Go to Form Data, and set up a search for them, using either the “Add New Request” method or the “Extend Found Set” method (see “Finding Records that Match Multiple Criteria” in the E-Com User Manual, Chapter 6).
3. Once you have found the set of forms you want to batch in Form Data, click the Create Batch from Found Set button. **Please be sure that you have found all the forms, and only the forms for that particular student.** The number of forms found will be visible to the right of the Quit button, under the little navigation icons.
4. Answer Yes to the search verification question.
5. You will be taken to a batch chooser screen, where you can select the batch type.
6. Once you have selected the batch and clicked OK, you will get a message letting you know that the batch

has been created.

7. You should be able to go to the student record and see the new batch.

**Create Batch from Other Forms Batch:** If all the forms you want to batch are in the Other Forms batch for a student, you can use this button.

1. Determine which forms you want to select from the Other Forms batch for a particular student.
2. Check the dates of all those forms and determine the first and last date for the range.
3. Go to Form Data and do a find for the student record in Form Data. **Note:** Be sure you have done a Find for a single student in Form Data; otherwise you may get a mishmash of forms.
4. Click the Create Batch from Other Forms Batch button.
5. A dialog box will come up asking for a date range. Enter the dates that you want, with the formula of “mm/dd/yy...mm/dd/yy” and click OK.
6. You will get a list of the forms found. Check this list carefully, and omit any you don’t want before you create the batch.
7. Once you have the list of forms that you want, click OK.
8. You will be taken to a batch chooser screen, where you can select the batch type.
9. Once you have selected the batch and clicked OK, you will get a message letting you know that the batch has been created.
10. You should be able to go to the student record and see the new batch.

## Schools

### Procedures for Adding a New School:



Go to the Admin -> Pref screen.

Click on the “Schools” button in the list to the left. This will take you to the School Data Entry screen.

### School Data Entry

Actions...

Create New

Delete

Print...

Print List

Print

Proj Placemt

Proj Svcs

Email...

Proj Placemt

Proj Svcs

School ID	CE	Code	CE	
Name	Cedar Elementary			School District
Address	3456 Feldspar Ave			6 Valley School District
CSZ	Yakima, WA 98902			Instructional Minutes per week (excluding lunch time)
Phone	(509) 345-9876			1800
Fax	(509) 345-3645			Spanish School Name
Principal	Roz Anderson			Cedar Elementarado
E-Mail				

**Students (Home School)**

Student Name	Age
Alot, Lance	18 y
Bonner, Debra	10 y
Freeman, Jack	17 y
Shriver, Sandra	14 y
Orta, Kelly	18 y
Jones, Jimmy	10 y

**Students (Serving School)**

Student Name	Age
Alot, Lance	18 y
Gowers, Cindy	4 y 6
Bonner, Debra	10 y
Freeman, Jack	17 y
Shriver, Sandra	14 y
Orta, Kelly	18 y
Quigley, Maria	14 y
Newcomb, Bertha	10 y
Elliott, Richard	8 y 4
Jones, Jimmy	10 y

**Students (Projected School)**

Student Name	Program

Copyright © 1996-2011 Portage Bay Solutions, Inc. Internal School ID: CE

Create New

Click the Create New button.

School ID	CE	Code	CE	
Name	Cedar Elementary			School District
Address	3456 Feldspar Ave			6 Valley School District
CSZ	Yakima, WA 98902			Instructional Minutes per week (excluding lunch time)
Phone	(509) 345-9876			1800
Fax	(509) 345-3645			Spanish School Name
Principal	Roz Anderson			Cedar Elementarado
E-Mail				

The Name, School ID, and District (highlighted in yellow here) are the only *required* fields. All others are optional. We do recommend filling in the Instructional Minutes per week and the Spanish school name, if the school has one.

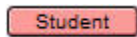
A few other fields to note:

- **Instructional Minutes per week** – The value placed here is used as one of the factors needed to calculate LRE codes. That calculation is performed on the Summary of Services Matrix form (#14.1) and is then displayed on the [Special tab](#) for a given student.
- **Spanish School Name** – If this field is filled in, the Spanish version of the school name will appear on Spanish language forms.
- **Students (Home School)** – The students listed here are all the students whose Home School is assigned as the currently viewed school. For any given student, this is assigned via the [School, Staff and Notes Settings](#) section of the [Student Screen](#).
- **Students (Serving School)** – Similar to the Students (Home School) table, students listed here are all the students whose Serving School is assigned as the currently viewed school.
- **Students (Projected School)** – A list of all students whose Projected School has been assigned as the currently viewed school. This is assigned via the [Placement tab](#) of the [Student Screen](#).



Sometimes you will need to make modifications to a school's information. Follow the procedures below to find the correct school and make the changes.

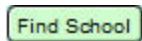
### Procedures for Finding a School:



Go to the Student Data Entry screen by clicking any Student button.

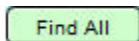


Go to the School Data Entry screen by clicking the triangle to the right of Home School or Serving School.



Click the "Find School" button

- Enter all or part of the school name or other identifying information in the appropriate fields.
- Click the "Continue" button in the Status Area (see "[Glossary](#)"), or hit the Enter key on your keyboard.
- Click or Tab into the field(s) to be changed. Type the correction over the selection. You can also cut and paste to make corrections.



When the E-Com system finds one or more records from a table, it will hide the remaining records. To again view all the records, click the "Find All" button.

### Calendar

Administrative users now have access to a calendar that allows for the setting of holiday/non-work days. This aids in the auto-calculation of evaluation due dates. When a Parent Consent date is entered on the student Special tab, the due date is calculated using this calendar. It may be reached at Admin-> Pref-> Calendar (last item under the "Edit..." list at the left.

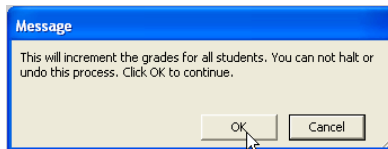
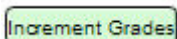
		January								
		S	M	T	W	T	F	S		
W53		30	31	1	2	3	4	5	W	
W2		6	7	8	9	10	11	12	W	
W3		13	14	15	16	17	18	19	W	
W4		20	21	22	23	24	25	26	W	
W5		27	28	29	30	31	1	2	W	
W6		3	4	5	6	7	8	9	W	

The calendar comes pre-loaded with standard "no school" dates, but will need to be modified for your specific district. Yellow-highlighted dates on the calendar are non-school dates; clicking on a date will turn it into a non-school day if it is not already, and vice versa. Peach-colored dates are weekends.

If your district is a co-op, you may have a calendar for each school district represented in E-Com. If so, you will be able to move between district calendar by selecting the blue text ("Click here to change district") above the calendar. When you do so, you will get a pop-up dialog box with all available calendars. Simply choose the one you want to modify and hit the green "Continue" button.

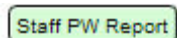
This will take you to that district's calendar.

### Increment Grades



At the beginning of each school year, if you are *not* importing your students from WesPAC, PowerSchool or the like, you must increase the grade level of the students in E-Com. Click the "Increment Grades" button. A dialog box will ask you to verify that you want to make this change. Click the "OK" button to proceed, or "Cancel" to leave the grades as they are.

### Staff Password Report

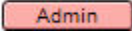

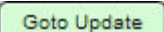


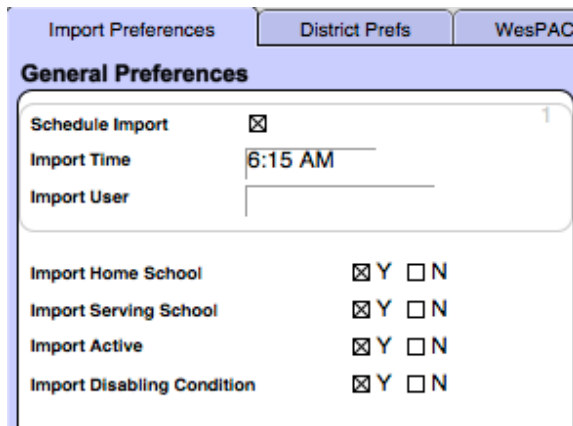
Click on this button to print a detailed list of all passwords and access levels for all users.

## Student Update

The “Update Student” button performs an import from the Student Information System that will update basic student demographic information for all active students. The options below are if you use WesPAC to update your students. E-Com is set up to use PowerSchool and SchoolMaster, as well, although there are not as many options available for those methods.

### Procedure for Updating Students

-  Go to the Admin Control Panel screen by clicking the Admin button.
-  Access System Preferences from the Admin screen by clicking on the *Pref* button.
-  Clicking on *Goto Update* brings up a screen displaying student records import preferences.



If you use SIS Import to update student records in E-Com, the Student Import Preferences screen allows you to select your preferences as to the data you import, as well as whether the import should be run on an automatic or manual basis.

If you click the “Schedule Import” checkbox and enter the login of a level 2 user in the “Import User” field, E-Com will run an update M-F (the updates do not run on weekends) when that user logs in each morning. If the user remains logged in overnight, the update will run at the time listed in the “Import Time” field; otherwise it will occur upon login. *Files are not available on the server prior to 5:30 AM, so the import time should not be set earlier than that.*

You may also select the following import options:

- Import Home School;
- Import Serving School;
- Import Active (imports the active or inactive status of students in Skyward);
- Import Disabling Condition.

**Note:** The “Import Case Manager(s)” setting has moved to the District Prefs tab. If you select the checkbox there, labeled “Import CM,” you will import either (1) the name entered in the IEP case manager field in Skyward (if you have not selected the “Implement E-Com 6.7 Imports” on the WesPAC tab) or (2) the IEP and the Evaluation case manager names from Skyward (if you have).

The Student Update Activity Log displays the automated update progress and errors. There are several different messages that may be displayed here.

Student Update Activity Log			
4/5/2013 10:38:59 AM	04127	- Import WesPAC successful	
4/5/2013 10:17:46 AM	04127	- Import WesPAC successful	
4/5/2013 10:08:08 AM	04127	- Import WesPAC successful	
4/5/2013 8:54:35 AM	04127	- Import WesPAC successful	
4/5/2013 8:44:01 AM	04127	- Import WesPAC failed: The WesPAC records were not available in the SIS file.	
4/5/2013 7:37:34 AM	04127	- Import WesPAC successful	

**Import WesPAC successful** – the update ran successfully and completed at the time stated.

**SIS update has already run successfully today. Please try again tomorrow.** – If you attempt to run a second import on a particular day, by just clicking the Update Students button, this is the error that will appear. In order to circumvent this, hold down the CTRL key while clicking the Update Students button.

**Import WesPAC failed: The WesPAC records were not available in the SIS file.** – The files for export were not on the server at the time the import tried to run. Please contact Portage Bay Solutions via the ticketing system if you get this message. We can either contact WSIPC to get the file if we do not have it, or we can refresh the file on the server so that it is available to you.

Import Preferences    District Prefs    **WesPAC**

### Import parameter for WesPAC import

Import 504 Case Manager     Y  N

Import Current IEP and Eval Dates     Y  N

**Eval/IEP dates are not imported if SIS Exports are enabled.**

Implement E-Com 6.7 Imports     Y  N

Import Eval WIP     Y  N

**Please review E-Com 6.7 release notes carefully before turning either of the above two imports on.**

**Importing any of the above data will overwrite data in E-Com from skyward as described in detail in the E-Com 6.7 release notes.**

On the WesPAC tab, you have the options to import 504 case managers, if your district uses E-Com to track your 504 students. You may also choose to import the current IEP and Evaluation dates from Skyward (they will not be imported if you are exporting data to Skyward).

There are two additional options here, as well. The first is an option to implement E-Com 6.7 Imports. If you select this:

1. You will get both the IEP and the Evaluation case manager from Skyward.  
We have added a new field on the Student screen to allow the evaluation case manager in E-Com to be designated as either the school psychologist or the SLP. If neither is selected, the evaluation case manager name will be imported into the Psychologist field. The IEP case manager value from Skyward will be imported into the Case Manager field in E-Com.

2. The “Current Evaluation Parent Consent” date on the Special tab, student screen, in E-Com will be populated from current evaluation parent consent date in Skyward.
3. When a student who has been receiving special education services is exited from special education in Skyward, the “End Date” and “Exit Code” fields in E-Com on the Student Placement tab, Program section will be populated from the current IEP record in Skyward. This will automatically remove the check from both the Active checkbox and the Special Education enrolled program checkboxes at the top of the student screen.
4. The “Initial Referral Date” in E-Com will be populated from the referral date in Skyward, after the student has been activated in Skyward. In the meantime, you can keep a student active in E-Com by manually selecting the Active checkbox at the top of the student screen, and by manually entering a referral date in this field – that will keep the student active for 60 days.

Alternately, to keep a student not actively receiving Special Education services active in E-Com, you may also check the Evaluation WIP option available on the WesPAC tab. Please use care with this second option! It will not work properly if your district does not have a strict guideline for using these checkboxes in Skyward. It is outline below.

The option to import Evaluation Work In Progress from Skyward, if checked here, means that if a student has *any* evaluation record in Skyward flagged as ‘Eval Work in Progress’, then the student in E-Com will be flagged as ‘Active’ so that the student will show on staff case listings. The student will not be flagged as receiving special education services in E-Com unless the student is also active in special education in Skyward.

***It is very important to note that the “WIP” preference will not be useful to all districts. It should only be used if your Skyward process is to manually check the Eval WIP box in Skyward for active evaluations and to manually uncheck it when the evaluation is complete.***

**Update Students**

Clicking on *Update Students* will perform an on-demand update from the preset Information System. If an update has already run, you can run a second one by holding down the Ctrl key while clicking on the *Update Students* button.

## Backup Procedures

The backup procedure is designed to minimize the risk of data loss while keeping costs down and user disruption to a minimum.

Listed below are events that result in data loss, their causes, and how to protect the E-Com system against data loss from these events. The events appear in order from the most to the least likely:

Event	Possible Cause	Solution
Corruption of data in one data file	<ul style="list-style-type: none"><li>• Power failure at the server</li><li>• Bad spot on hard drive</li><li>• System crash</li><li>• Application error</li><li>• Minor power fluctuation</li></ul>	Regular backups on local hard drive. The speed of the backup is more important the location of backup data.
Accidental deletion of records by user	<ul style="list-style-type: none"><li>• User error</li></ul>	Regular backups on local hard drive
Crashed hard drive	<ul style="list-style-type: none"><li>• Bad segment on hard drive</li><li>• Severe power fluctuation</li></ul>	Daily backups to external media (tape, external drive, CD, DVD, etc.)
Inoperable computer due to catastrophic event, such as fire, flood, or theft. In this scenario, all local tapes or disks would be destroyed as well as the computer.	<ul style="list-style-type: none"><li>• Bad juju</li></ul>	Copy of backup maintained off site.

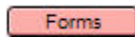
E-Com servers are configured to back up to multiple redundant backup sets on the E-Com server computer. District technology staff must integrate the backup of these files into the overall backup strategy for district servers so that the same level of redundancy and off-site storage is maintained for E-Com data as for other systems in use at the district.

If you are using E-Com in its peer-to-peer sharing mode (5 or fewer users) or in single user mode, there is no automated backup. In this case, it is very important that you have a backup strategy in place and follow that strategy.

## Form Layout Editing

The forms marked as “District” are fully customizable. “Master” forms are the standard set of E-Com; you may only change value list items for Master forms. You may change text and rearrange objects on your district’s set of forms. **Note:** You are responsible for updating any of your District forms when the state makes substantive changes to those forms.

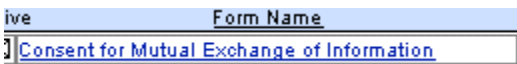
### Procedure to Edit Forms



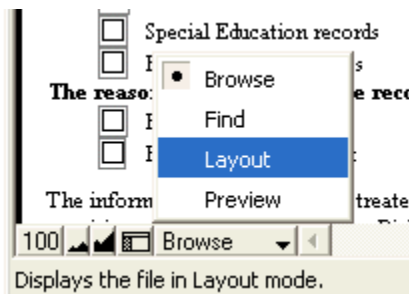
From the Student screen, click on the *Forms* button

Form ID	Active	Form Name	Short Name	Indiv Eval	IEP Date	Leave Warning	Unlocked	Form Purpose	Owner
01	<input type="checkbox"/>	<a href="#">Consent for Mutual Exchange of Information</a>	Mutual Exch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Master
01	<input type="checkbox"/>	<a href="#">Consent for Mutual Exchange of Information</a>	Mutual Exch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		District
01.1	<input checked="" type="checkbox"/>	<a href="#">Consent for Mutual Exchange of Information</a>	Mutual Exch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Master
02	<input type="checkbox"/>	<a href="#">Evaluation Team Plan Worksheet</a>	Eval Plan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		District

Only forms marked “District” may be edited. To make changes to a form, make sure you are using the “District” copy.



Click on the blue, underlined form name to go to the form you wish to edit.



After going to the form, you must be in layout mode (Control + L or select “Layout” from the menu at the bottom left hand corner of the screen) to make changes.

Header Long Text

### Meeting Notice and Invitation

Student name:  Student #:  DOB:  Date:

Serving school:  IEP Mgr:  Grade:  Age:

Home school:  Disability:  Disabling Condition:

Dear:   
Parents/students/guardian

**Purpose of this notice:** You are invited to participate in a team meeting to discuss your child's current educational program needs and progress. This meeting is very important and is a great opportunity for you to make your concerns and comments part of your child's educational process. I welcome and encourage your involvement. If you wish, you may invite other individuals to participate on the team if they have special knowledge or expertise regarding your child.

The meeting is scheduled for:  (Date),  (Time), at  (Location)

**Reason for this action and other options considered:**

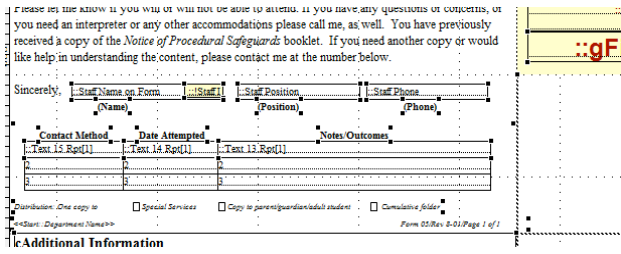
**Moving Objects:** From here you may select text boxes, fields, or any object on the screen by clicking on the box and dragging it into the position where you would like it. Four black boxes will appear around the object when it is selected (as seen left, where the text box containing “Purpose of this notice:” is selected).

Dear:   
Parents/students/guardian

**Purpose of this notice:** You are invited to participate in a team meeting to discuss your child's current educational program needs and progress. This meeting is very important and is a great opportunity for you to make your concerns and comments part of your child's educational process. I welcome and encourage your involvement. If you wish, you may invite other individuals to participate on the team if they have special knowledge or expertise regarding your child.

The meeting is scheduled for:  (Date),  (Time), at  (Location)

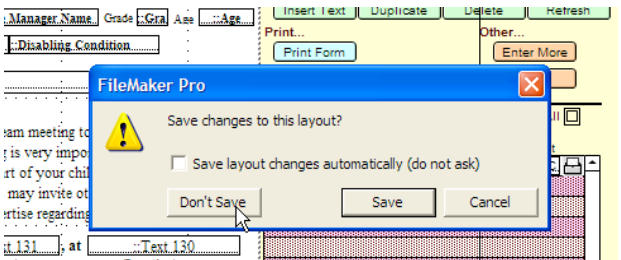
**Changing Text:** If you would like to changes to standard text of a form (for example, the “Purpose of this Notice” in the form left), you simply double click inside the box and you are then able to edit the text within that box.



If the text continues off the printing area (*the dotted line on the left hand side*), you will need to reposition the text box to fit inside the printing area. Select the text box and use the black box handles to resize the text box. You may have to reposition other objects to have it fit.

**Creating Fields** (fields are what users enter data into): Look at the boxes labeled something like Text 131 in the image in #6 above. You can select one of these (or click on one and hold down the shift key while clicking on others to select multiple) and duplicate it by clicking Control + D or choosing Duplicate from the Edit menu. Do not select fields with names rather than a number. The field(s) will be duplicated. It can be rearranged and resized to fit into the space(s) at the new location(s).

**Note: Each field number must be unique.** To ensure this, double click on each field that has been duplicated and select a number that is not already in use on the form in question. You can check this after you save the form and are back in Browse mode by typing something into each box, one at a time. If what you type appears in another box elsewhere on the form, that box shares the same number as the one you typed into, and one of them must be changed.



**Saving Changes:** Changes made to the layout screen are NOT automatically saved. If you wish to save them, you can select “Save Layout” from the Layout Menu or Control + S. If you do not wish to save the changes, you can exit out of the screen you are working on. A dialog box will pop up.

Hit “Don’t Save” and your changes will be ignored. You can then return to the layout if you will to start over.

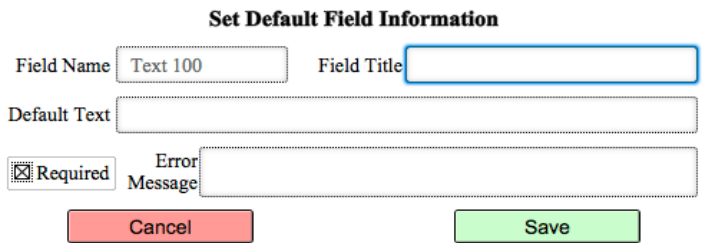
**Previewing changes:** If you have made changes to text and object placement on the layout and you wish to preview the form, you can view it in Preview Mode (Control + U or select “Preview” from the menu at the bottom of the screen). You will have to save the changes in order to view in Preview mode. Here you can flip through the pages (by clicking on the pages on the panel on the left side of the screen) and scroll to view how the form will look when printed. If objects are not appearing correctly, you can switch back to Layout mode, make further changes and preview again.

### Adding Required Fields or Default Text to Fields

Admins can set fields in Master forms to be required – the check will be done at the time that the form is marked as complete or done – as well as adding default text to fields in forms. Note: If a field has default text, while it can be marked as required, if users do not touch the text that appears, the “Required” warning will not be triggered. **E-Com administrators should use care when entering default text that they want users to change.**

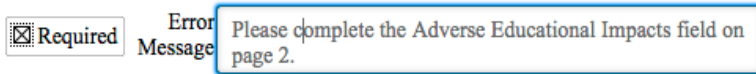
To set default text or a required field, go to the Forms list by clicking on the Forms button. Find the form you want to set up, and click on the blue link. Once on the form, put your cursor in the field that you want to make required, or where you want default text to appear. Then, go up to Form Options and select “Set Field Default/Req.” You will get a dialog box like the one below.

Leave the field name as is; E-Com fills this in automatically. In the “Field Title” area, enter information that will make it clear which field this is. The title will appear on the form detail screen, so if it is not clear, you may have difficulty later determining which field on the form is being referred to.



If you want default text entered in the field, place that text in the “Default Text” field. Make sure that the default text makes sense in the context of the field, in case it remains as is on the form. Default text is useful in an instance where you want particular phrasing on a form for most students. Staff can still change it for individual students, if need be, but for most students the text can remain unchanged.

If you want to make sure the field has an entry specific to the individual student, you should use the Required checkbox instead of default text.



Checking the “Required” checkbox means that if staff leave that particular field empty, a warning message will appear

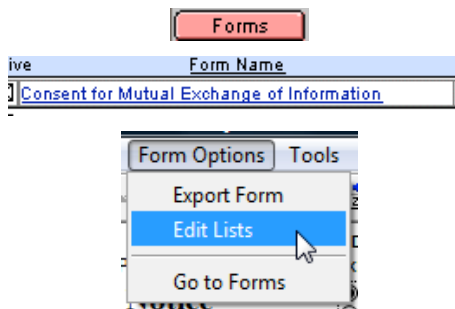
when the form is marked as complete or done. The text of this warning message is what you enter in the Error field. If it is a long form, it is good policy to supply a page number for the required field, so staff don’t have to hunt through the form to find the field in question.

Forms cannot be marked as complete until all required fields have been filled. If you choose to make any fields on any forms required, we suggest that you instruct your staff to use the “Completed” checkbox. If they turn in IEP or Evaluation documents with the checkbox unchecked, you have no assurance that all required fields have been populated.

**Note:** Default text will not appear on any form that was added to a student record prior to the default text being added to the form detail. *It will not appear on the form in the form list; it will only appear when the form is assigned to a student.*

### Form Lists Editing

The pop-up lists on most forms (both Master and District) can be edited as follows:



From the Student screen, click on the Forms button

Click on the blue, underlined form name to go to the form.

Choose Edit Lists from the Form Options menu.



From the Forms List, you can view or edit existing lists by clicking on the black arrow to the left of the List #.

You can add a description of the location in the “List Descriptor” field to indicate where the list will be found on the form. If this is a district form, you may also add lists. Make note of the List Number/ List Name you wish to use (ex. List 1, List 2, etc.)

### E-COM Special Education Foreign Language Lists

Go To... Student

Form ID: 06.2 Form Name: Prior Written Notice List #: 1 List Name: List 1

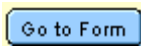
23 List Descriptor: Purpose Checkbox Set

English Values	Spanish Values	Sort Order
referral	derivación	1
initial evaluation	evaluación inicial	2
eligibility category	categoría de elegibilidad	3
IEP	IEP (educación personalizada)	4
Other (specify)	Otro (especificar):	5
educational placement	ubicación educativa	6
reevaluation	reevaluación	7

After clicking the black arrow, you will be brought to a screen displaying all the values for that particular value list. The values can be added, edited, or deleted here. The “List Order” field specifies the order in which the values will appear in the list on the form.

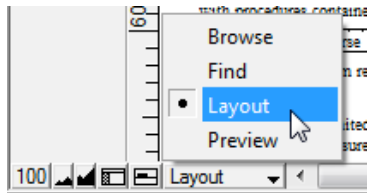
If the form is in both English and Spanish, there will be two columns for the values, one for English and one for Spanish. You must enter the Spanish values; E-Com does not have a translation function.

**Note:** Do not use carriage returns within line items.



After making changes to the list, click **Go to Form**. If the form is a Master form, check to make sure the list you edited appears correctly. If not, go back using the “Edit Lists” option again and correct it.

If you are adding a new list to a district form, continue on to the next step.



District forms only: Go to Layout mode (Control + L or select “Layout” from the menu at the bottom left hand corner of the screen).

Field/Control Setup

Choose a control style and associated options for the selected field or field control, or change the field that is displayed in the data.

Control Style: Drop-down List

Display values from: List 1

Form Data:

- ::Student Zip
- ::Student's Doctor
- ::Surrogate Needed
- ::SurrogateName
- ::Teacher Name
- ::Test Area
- ::Test Name
- ::Text 1
- ::Text 1 Rpt
- ::Text 10

Repetitions: Show repetitions: 1 through 1 (1 defined)

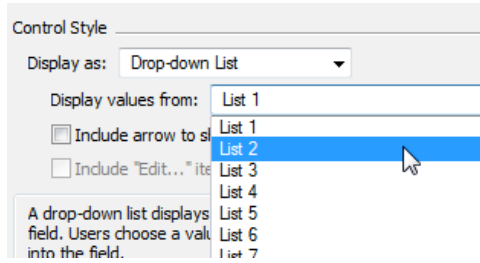
Orientation: vertical

OK

Double-click on the field you wish to assign the list to.

This window will pop up.

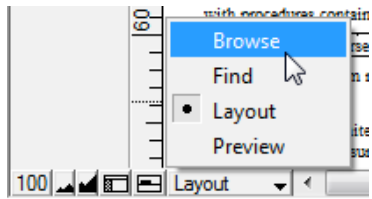




Be sure to select the appropriate List Number from the “Display values from:” drop down menu.

You can change the type of list here, as well. Determine whether you want a drop-down list, radio buttons, a checkbox set, etc. in the “Display As:” field.

Click OK.



Return to Browse mode. (Control + B or select Browse from the bottom left-hand corner of the screen) and save changes when prompted.

## Chapter 7: Tips, Help System & Troubleshooting

### Quick Tips

<b>Delete Dialog Boxes</b>	Please read the delete dialog buttons carefully. The default button is 'Cancel', so if you automatically hit Enter, it won't delete the record, just cancel the request.
<b>Finds</b>	If you start a "Find" operation, but then change your mind, don't click the "Quit" button. Instead, click the small "Find" button at the bottom of the window. You will get a list box of modes. Highlight "Browse" to return to Browse Mode.  You can also navigate to another screen and back to clear Find Mode.
<b>Deselecting Drop-Down List Choices</b>	On drop-down lists, you can choose one option from among a number of different options. If you decide to make another choice, you can select that choice from the drop-down, but if you decide to clear the field of an already-selected choice, the easiest way to do so is to go back into that field, and hit either your Backspace or Delete key. The field should blank.
<b>Saved User Names/ Passwords</b>	We do not recommend that individuals save their user names or passwords, as this makes E-Com less secure. If they save their credentials, the dialog box for login may not appear, which also makes it more difficult for others in log in under their own credentials on that computer. In order to make it appear, the user should hold down the Option (Mac) or Shift (Windows) key while opening the file.

There are more tips online at <http://www.ecomforspeciald.com/index.php?page=tips-2> - be sure to check out our video help, as well!

## Support

Support is available in a number of ways. You can check the user manual and the administrator manual, which are available at <http://www.ecomforspeciald.com/index.php?page=support-2> in PDF or in a searchable online format. You can click the onscreen Help button within E-Com; this will show question marks that you can hit to access additional information on that topic, or filmstrips that you can view that show you how to handle the item in question.

In addition, we have a [troubleshooting guide](#) with the most frequently asked questions from all districts using E-Com. Checking here to see if others have had the same question may solve the problem immediately. If it is not covered in any of these locations, you can access the trouble-ticketing system.

## Trouble-Ticketing System

The easiest way to do this when you're in E-Com is to go up to the Help menu and select "Create Support Ticket" from the drop-down list. This will automatically create an email with some of the information that we need, along with an area for you to write the specifics of the problem. (If you are an E-Com administrator, this email will be generated and sent to the support ticket system. If a non-administrative user creates a support ticket, they will have to fill in the address of their local E-Com administrator since administrators are the first line of support.)

Another easy way, especially you are not in E-Com at the time, is to send an email directly to [support@ecomforspeciald.com](mailto:support@ecomforspeciald.com). This will create a new ticket in the ticketing system, in the same way that selecting "Create Support Ticket" does inside E-Com. Once again, non-administrative users should first contact the local E-Com administrator; it may be resolved in-house more quickly and easily.

Both these ways are preferable to sending an email directly to a Portage Bay Solutions staff person, as the support tickets are available to all staff members, and the ticketing system is always monitored by at least one staff person. (You may also call, but the phone is not monitored in the same way that the email system is.)

When we receive a ticket, we generally want to immediately check out the situation. We are greatly helped in this endeavor by any information you can give us. A sentence along the lines of “My forms are not working” does not give us enough information. Which forms? On what student? What exactly is happening (Areas of service not carrying over to the student screen from a 4.5 form? Demographic data not appearing correctly when a form is duplicated to another student? [Again, what form, which students?]) If the report came from a staff member, did you try it yourself? What happened for you? Any of this information will speed up the answer; please help us help you.

Any information you give us up-front will be one less thing we won’t have to come back and ask you for. For security purposes, we suggest referencing students by student number, rather than by name, in support requests.

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Sample ticket: When we print some of the forms come out blank. It is very inconsistent. We do not know which ones they will be.

What we needed to know: What forms, by number, did this happen with? Was it all forms of that particular number, or was it just with certain students? If certain students, which students? Was it all forms with that student? Was it all forms that a particular staff member printed? Some forms that a particular staff member printed? At any point along the line, was there an error message? If so, what did the error message say?

Additional useful knowledge: Was it a particular printer? What things did you try when you were troubleshooting this? A screenshot of any error message is *wonderful* and hugely appreciated.

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Sample ticket: [Staff member name] can not log in. He is getting a message that his login has been disabled. I did a find so that I could his user ID and password and try logging in on a computer here in my office. I get a screen with one question mark in each field for staff information.

This is great information. There’s a user name and error message text. The admin tried it and got the same result, with additional information about question marks in the fields. It allowed us to know immediately that the staff file had somehow been corrupted, and we were able to recover it and get all staff members logged in with a minimum of fuss.

## ***Troubleshooting Forms***

### **Areas of Service**

If areas of service don’t appear on the student record, it may be because there is another form 4.5 in the student’s forms (perhaps in a different batch) that is more recent than the one where the areas of service are being listed. The areas of service from the most recently added 4.5 form are the ones that appear on the student record. You can search in Form Data (Admin-> Pref-> Form Data) for the student name and 4.5 as the form number; this will tell you how many 4.5 forms this student has, and which one is most recent (please remember, however, that the search may turn up deleted 4.5 forms, as well).

## Staff Unable to Type in Forms

If staff members (level 5) are unable to type in forms, but admin level users can, check to see if the forms are locked for some reason. Locked forms will appear in the batch list with a red highlight around the “Done” box in the batch view on the Student Screen.

## Unable to Activate a Form

Check to make sure that the form has been assigned to either the Special Education program or the 504 program (or in rare instances, both). Click the black triangle in front of the form number. The "Available Programs" are mid-screen, above the large text box for Form Help. Simply check the appropriate checkbox(es) and you should now be able to activate the form, add it to batches, and use it in E-Com.

## Duplication Dialog issues

If the student name is not in pop-up list, or you get an “Invalid Information” message when typing the student name in the duplication dialog box, make sure the student record has a student number. Depending on the version of E-Com you are using, the student may also need to be active in order to duplicate forms or batches to him or her.

## Summary of Services Matrix

If a student doesn't appear on a service roster when he or she should, you should check the student's summary of services matrix form (14.1) carefully. In order for the minutes to appear on the service roster:

- The student must be active,
- A staff member must be assigned to the service, and
- The summary form in question must be the *most recent* summary matrix form in the student's record.
- The “as of” date on the form must be between the start and end dates of the services. The services must start before and end after the “as of” date in order to calculate correctly on the matrix form.

If the above data is correct and the minutes still do not calculate correctly, the next step is to check that the service location is listed as being a Special Education service location. This is determined by a checkbox in the “Service Location” list on the Lists 2 tab in the system preferences. Click on the Admin button on any screen, then on the Pref button. When the systems preferences screen appears, click on the Lists 2 tab. The first area in the upper left on this tab defines the service areas available on the summary matrix form, and determines whether they are counted in the special education minutes.

## Edit Value Lists

The pop-up lists on most forms can be edited by the district as follows:

1. Click on the Forms button near the top of most screens in E-Com.
2. Click on the blue, underlined form name to go to the form you wish to edit.
3. After going to the form, choose Edit Lists from the Form Options menu along the menu bar at the very top of the window.
4. You'll go to a list of the value lists available for that form. From here, you can view or edit existing lists by clicking on the black arrow to the left of the list number. (Note: You can add text in the “List Descriptor” field to indicate where the list will be found on the form, if it's not already noted there.)
5. Clicking an arrow will bring you to a screen displaying all the values for that particular value list. Values can be added, edited, or deleted here. The “List Order” field specifies the order in which the values will appear in the list on the form.
6. After making changes to the list(s), click the Go to Form button.
7. Check here to make sure the changes have been properly made.

## Typos

If there are typos on District forms, you should be able to correct those yourself. If there are typos on Master forms, please submit a support ticket with the form number, approximate location of the typo, and what you believe the correct spelling or grammar to be.

## Forms Printing Blank

When a form prints blank with no student data, it may be that the option “Print Blank Record” has been selected in the print dialogue box. To correct this, change the selection to “Print Current Record.” This will correct the problem.

## Deselecting Drop-Down List Choices

On drop-down lists, you can choose one option from among a number of different options. If you decide to make another choice, you can select that choice from the drop-down, but if you decide to clear the field of an already-selected choice, the easiest way to do so is to go back into that field, and hit either your Backspace or Delete key. The field should blank.

## Troubleshooting Student Records

### Special Tab – LRE Code Calculation

If your district uses form 14.1 for the summary of services matrix form, the LRE code fields on the Special tab will calculate the LRE code as of the current date, using the LRE setting and the percentage of time in the General Education classroom based on the most recent summary matrix form in the student’s record. The IEP date on the student record, and the IEP date on the most recent summary matrix form must match. This calculation may be overwritten by the LRE Exception Code field.

There may be a number of reasons that the LRE code on the Special tab does not calculate correctly.

1. Check the LRE setting at the bottom of page 2 on the most recent 14.1 form in the student record. Be sure it is correct, and that the total minutes are calculated correctly.
2. Check the IEP date on the student record against the IEP date on the most recent form.
  - a. If the IEP listed on the student record is a past due date, and the IEP date on the 14.1 form is the new one, the IEP dates don’t match, and so, even if the matrix is completed, that form will not be used for the calculation.
  - b. If the most recent 14.1 form is one with the old due date, and the IEP date on the student record is past due, the end of services date on the form will have passed, and the LRE code on the Special tab will be ‘1’ automatically, no matter what the 14.1 form shows. The 14.1 form calculates minutes as of a day that you may set, while the LRE Code field on the Special tab calculates as of the current date.
  - c. If the IEP date field on the most recent summary matrix form is blank, any minutes listed will not be found.
  - d. If the IEP date on the student record is a future one, the services listed on the new summary matrix will not have started yet, and the LRE code on the Special tab will be ‘1’ automatically.

### Program History Error Message

3/5/2013 11:00:13 PM

Error: At least one program history record exists that is unrelated to a program.

Severity: 2

If one morning when you log in, you get an error message that says “At least one program history record exists that is unrelated to a program” (see text above), what it means is that there is a student record that has an entry on the Placement tab, in the Program section, that does not list a program. This happens more frequently in districts that use E-Com for both 504 and Special Education students, but it can occur in any district.

In order to fix it, go to any student screen, and click on the Find button. Once the find screen appears, select the Placement tab. In the program section, type an equal sign (=) in the field directly under the word Program (in black type). Click Find again, or hit your keyboard return key.

As a result, you should get any student records that include a blank Program field. You cannot enter a program into the field now, so add a new entry (being sure to select a program this time), add any dates that might have been added to the original, blank program entry, and delete the entry with the empty program field, using the red ‘X’ to do so. Be sure to copy over dates and other information to the new entry before deleting the old one.

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## Chapter 8: Glossary

**Browse Mode:** Browse mode lets you enter data and look at records. Browse mode is the default mode of the E-Com system. See “Mode” in this glossary to find out how to change modes.

**Button:** A button is a picture of a button on a screen, that, when clicked, will perform an automated function.

Three types of buttons are used in the E-Com system:

- **Navigation button:** You bring up E-Com’s screens by clicking the appropriate button. Navigation buttons include “goto” buttons and buttons that bring you to a new blank screen, such as the “New Student” button on the Student Data Entry screen.
- **Task button:** Some common E-Com tasks, such as printing, have been assigned buttons.
- **Radio button:** A button that looks like a two-dimensional circle instead of a three-dimensional button. It is a toggle switch between two opposing conditions, such as “true” and “false” or “show” and “hide.” You toggle between the two conditions by clicking the button with the mouse. When the button is in “true” or “on” position, a black dot appears inside the circle. When the button is in the “false” or “off” position, the circle is empty. Examples of radio buttons are the buttons that set preferences on the forms system preferences screen. Only one choice is possible from a set of radio buttons.

**Check Box:** A field that, like a radio button, acts as a toggle switch between two opposing conditions, such as “true” and “false.” When you click in an empty check box, an “X” appears in it. This is the “true” or “yes” position. When you click in a check box showing the “X,” the “X” disappears. This is the “false” or “no” position. More than one choice is possible from a set of check boxes.

**Data Area:** The part of every E-Com screen in which data is entered or viewed. The data area of the screen is always visible. Most of the work done in the E-Com system is done in the data area.

**Database:** The entire collection of information pertinent to the E-Com system. The information in the E-Com database is organized into separate files called tables, which are based on data type. In addition, the E-Com system contains a separate table that functions as a template for each special education form.

**E-Com System Manager (ESM):** The system operator for the E-Com system. Also called “you” in this manual.

**ESM:** See “E-Com System Manager” above.

**Field:** A field is a component of a record. Each field stores one piece of data. Fields can store text, numbers, dates, times, or calculation results. Fields can take the form of a text box, a list box, a check box, or a radio button.

**Find Mode:** A User mode designed to help you locate one or more records in a particular table. Clicking a “Find” button takes you into find mode. See “Mode” in this glossary to find out how to change modes.

**Layout Mode:** A user mode designed to help you change the way the screen appears or is organized and the way your data is organized when printed. See “Mode” in this glossary to find out how to change modes. Users can not access the layout mode. See Form Layout Editing for directions on making simple changes to the layout screens.

**Layout:** The arrangement of data fields, buttons, graphics, and other elements of a screen or printed document. Each table can have different layouts for different functions. A layout has one or more parts, such as a header, footer, and body.

**Link:** An arbitrary number, usually invisible to users, that links one table in the E-Com system database to another.

**List Box:** A field which contains a list box of data entry choices from which to choose. E-Com system list boxes have a text box above the list. If the entry you need is not on the list, E-Com will usually allow you to type in an entry.

**Mode:** The E-Com database gives you four interfaces (depending on access level) in which to work with data. They are browse mode, find mode, preview mode, and layout mode. Modes are shown in a pop-up window at the bottom of the table window and in the mode menu at the top of the screen. In both places, the current mode is marked. Simply click on one of the other modes to make a change.

**Preview Mode:** A User mode that shows you what the page will look like when printed. See “Mode” in this glossary to find out how to change modes.

**Portal:** A list of data from the related table that appears in a record. Examples are the list of forms that appears on the right side of the Student Data Entry screen, or the list of students that appears on the right side of the Staff Data Entry screen. Data shown in a portal comes from a different, related table.

**Radio Button:** See “Button.”

**RCW:** The Revised Code of Washington, the state statutes that govern Washington State. You will find references to RCW chapters and sections in the WAC table.

**Relational Database:** A database made up of more than one table that can be used together to provide information needed by users. Although each piece of data is entered once and stored in one table in the database, the construction of the database allows users to access that data from other tables. If the data in the original table changes, all other appearances of that data will change.

**Record:** All the information about one subject in the E-Com database. For example, the information on a particular student that appears on the Student Data Entry screen is that student’s record.

**Screen:** An area in which users can view, search for, or change data pertaining to a particular topic (students or schools, for example). The interface mask acts as a guide for working with data. Please note that the data shown on a particular screen may not all be stored in the same table (see Portals).

**Script:** A sequence of one or more written commands that automate E-Com system actions or tasks. Scripts direct the actions that result from clicking buttons in the E-Com system. Additional scripts can be accessed by clicking on the Script menu.

**Status Area:** The gray area to the left of each screen that shows the number of records, and whether the records are sorted or unsorted. The flip cards at the top of the status area allow you to move back and forth from one record to another.

**Table:** A subset of the data in the E-Com database. The tables contained in the E-Com database are discussed in “E-Com system Components”. Another name for a table is file.

**Text Box:** A field that appears as an empty box on the screen, into which information can be typed. Some text boxes are equipped with list boxes from which you can select the correct entry.

**User or End User:** A special education teacher, psychologist, assistant, or special education administrator who has or should have access into the E-Com system. Please note that not everyone listed in the Staff table is a User.

**WAC:** The Washington Administrative Code, the code of state regulations that governs Washington State.

**WSIPC Data:** Data on special education participants compiled by the Washington School Information Processing Co-operative (WSIPC). Updates to WSIPC data are imported into the E-Com system by the ESM.