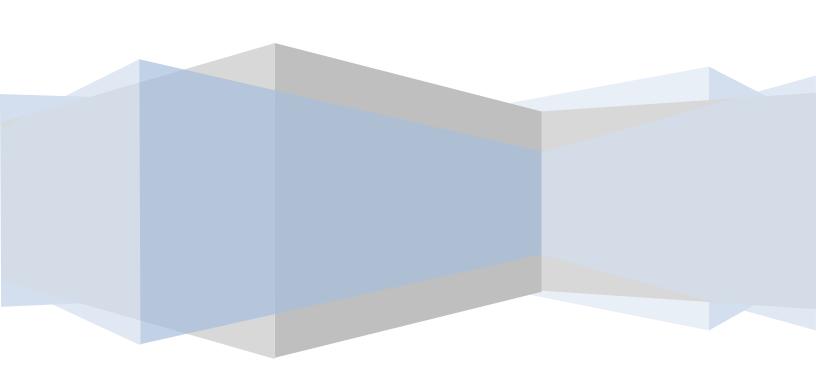
Specialized Data Systems, Inc.

Web Financial Office

Site Based Reporting

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Revised Last: 8.2.20



Manual



Site Based Reporting

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ESSA School Level Reporting - Wisconsin

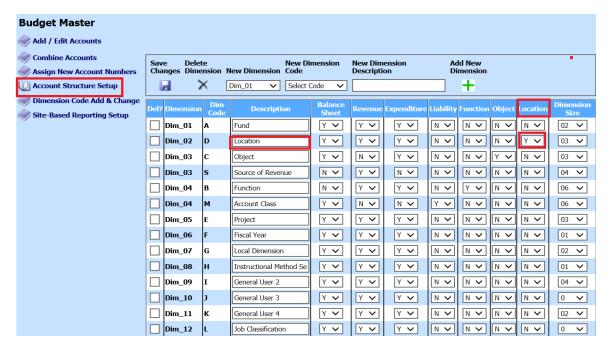
The WI Department of Public Instruction announced its site-based expenditure reporting initiative. This reporting requirement will begin with the 2018-19 school year data. The federal Every Student Succeeds Act (Title I, section 1111) introduced a new requirement for each local education agency (LEA) to report expenditures to their state education agency (SEA), which would in turn report that information to the U.S. Department of Education. Under this reporting requirement, expenditures are reported by school, by funding source (either with federal funds, state funds, or local funds) per-pupil. Its goal is to promote financial transparency and drive conversations about fairness and equity in resource allocation among schools. We have determined several steps that will be needed to meet this reporting need. They consist of adjusting data currently in the system and running new reports. New accounts will not have to be added to your ledger. Changes will not have to be made to your payroll system.

Setting up the System for the Site Based Reports

Below are the steps that will take you through setting up your system for site based reporting.

Setting up the Location Indicator

- 1. Select Master Files and Code Entry Options
- 2. Select Budget Master
- 3. Select Account Structure Setup
- 4. Determine which Dimension is being used for your various school locations. Once that has been determined, change the Location field to a "Y" for that dimension. Then select "Save Changes." For this example, the Location is in "Dim_02."



Setting up the Locations

- 1. Each location or school site needs to be setup in the system.
- 2. Select Master Files and Code Entry Options
- 3. Select Budget Master
- 4. Select Dimension Code Add & Change
- 5. Select the Location (or the dimension you are using for the Location) from the Account Dimensions dropdown menu.
- 6. Verify that the correct locations are in this area. You may need to add locations to your system.



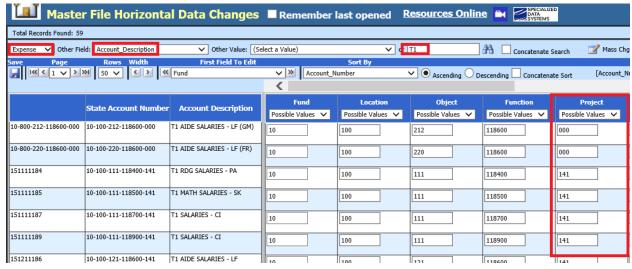
- 7. To add a new location(s), enter the number in the "New Code" field and enter the description of the location in the "New Code Description" field. Select the "Add New Code" button.
- 8. To change the description of one of the locations, just change the location description and select the "Save Changes" option.

Setting up the Project Codes for Federal Programs

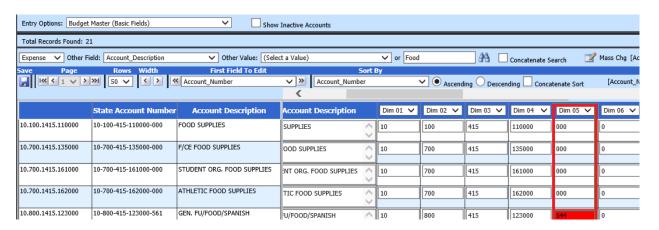
NOTE: The Project Code must be entered in Dim_05. If you are currently using Dimension 5 for other purposes, please contact SDS support before proceeding.

- 1. The codes that are used for the Project code for the Federal Programs need to be entered into the system.
- 2. Select Master File and Code Entry Options
- 3. Select Master File Horizontal Data Changes
- 4. From the Entry Options, select one of the Budget Master Entry views.
- 5. There are several ways to search and find the accounts that are being used for Federal Programs. An example would be to search on the description. In the "Other Field" drop down, select "Account Description". Then in the search area, type in a portion of the account description. For this example, I have entered in "T1" then selected the enter button or the binocular button. This will change the sort at the bottom of the screen.
- 6. In "Dim 05", enter the Project code needed for the Federal Programs that are on the screen. Select the "Save" button.

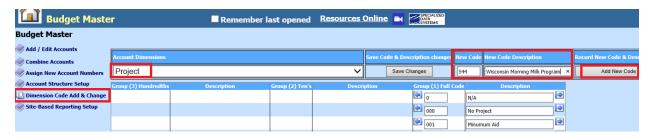




7. If any of the Dim_05 fields are shown in Red after you save, the system is letting you know either that Project code is not in the state code area or the summary level of that code is not a "1" or "Full Code".



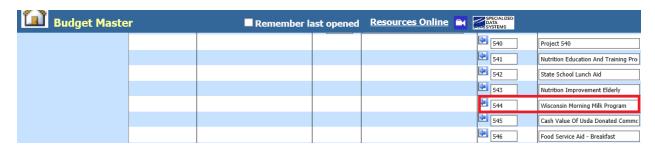
- 8. To add a new "Project" code, go to "Master File and Code Entry Options" and then to "Budget Master." Select "Dimension Code Add & Change" and select "Project" from the Account Dimensions dropdown menu.
- 9. If the code is not in this area, enter the number of the code in the "New Code" area and the description in the "New Code Description", then select "Add New Code."



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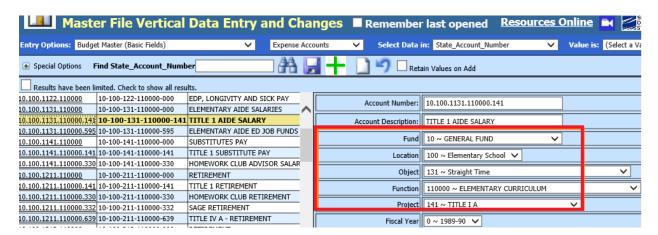
10. After entering in the new code, make sure it is in the "Group (1) Full Code" area so it will populate in "Dim 05" Project field.



Insure that the Fund, Object and Function codes meet the WI Depart. Of Public Instruction Definition

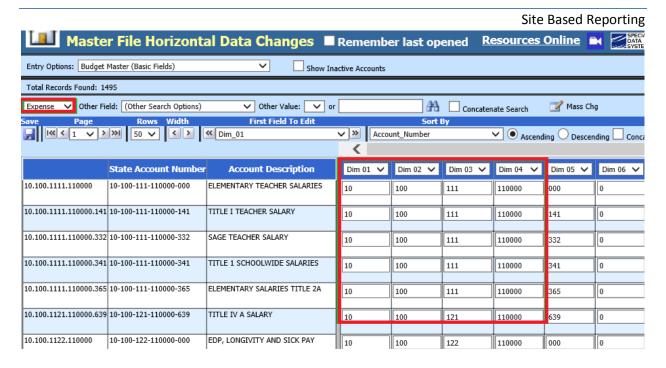
- 1. The Fund, Object and Function numbers need to meet the requirements as they are defined by the WI DPI.
- 2. Select Master File and Code Entry Options
- 3. There are several ways to view the accounts.
 - a. Select Master File Vertical Data Entry, Master File Horizontal Data Changes, or Budget Master.

Screen 1: Select Master File Code Entry Options then Master File Vertical Data Entry and Changes. From the Entry Options drop down select: Budget Master (Basic Fields)

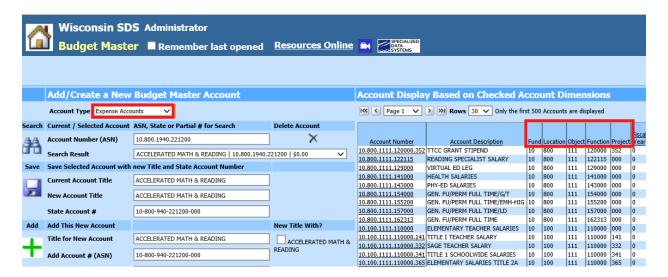


4. **Screen 2** Select Master File Code Entry Options then Master File Horizontal Data Changes View. From the Entry Options drop down select: Budget Master (Basic Fields)





5. **Screen 3** Select Master File and Code Entry Options then Budget Master. Select Add / Edit Accounts.



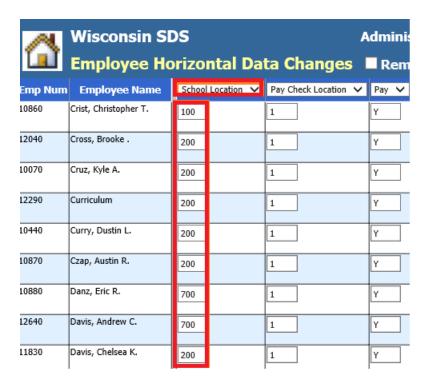
If you have any questions on any of these dimensions please put in an **x-connect** to talk to a support representative.



Setting up the School Location Code for each Employee

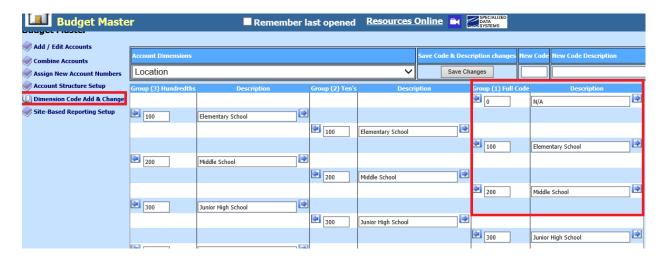
- 1. The School Location Code needs to be setup for all your active employees.
- 2. Select Human Resources or Payroll Processing
- 3. Select Employee Demographics All Fields
- 4. Change the "First Field to Edit" to "School Location."
- 5. The "School Location" for each employee must be the same location number that has been setup in the finance systems "Location" state code area. Please review the setup for the "Setting up the Locations" above in this documentation.

Screen 1: Enter the school location for each employee.

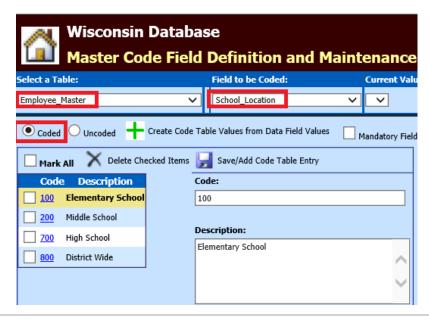




Screen 2: Select Master File and Code Entry Options then Budget Master. Select the view "Dimension Code Add & Change". Under Account Dimensions select Location – (Balance Sheet, Revenue, Expense) option to see the locations.



- 6. If the same number from the "Location" code in the state codes area are not available to use in the "School Location" field in the "Employee Demographics all Fields" view they can be added. To add them go to Administrative Utilities and Master Field Definition and Maintenance.
- 7. Select the table "Employee Master" from the drop down and from the "field to be Coded" select "School Location".
- 8. In the "Code" field, enter in the school location number and in the "Description" field, enter in the school name.
- Select "Save/Add Code Table Entry"





Site Based Report Setup

Once all the above setup has been completed, you will be ready to start the steps in creating the reports that are required for the Site Based reporting.

- 1. Select Master Files and Code Entry Options
- 2. Select Budget Master
- 3. Select Site-Based Reporting Setup



4. The "Processing Options: for Site Based Reporting will be displayed.

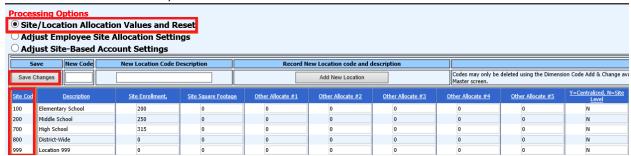
Site/Location Allocation Values and Reset

There are a several options available that can be used to allocate the expenses in your system. Some examples of possible allocations might be: student enrollment, site square footage, route miles, or number of buses used for each site. You can also use other allocation methods as needed.

The example that we will go through is just using student enrollment for the allocation. This is the simplest method of allocation and would meet the state requirement for Site Based Reporting. Each District will need to decide which allocation method(s) would best tell the story of what it costs to educate a student at each site.



1. For each of the Locations, enter in the "Site Enrollment" for each.



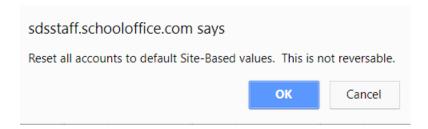
- 2. After the student enrollment has been entered for each location select the "Save Changes" button.
- 3. Next, select the box "Activate Setup/Reset for All Site-Based Settings".



4. Select the "Setup / Reset Now button.

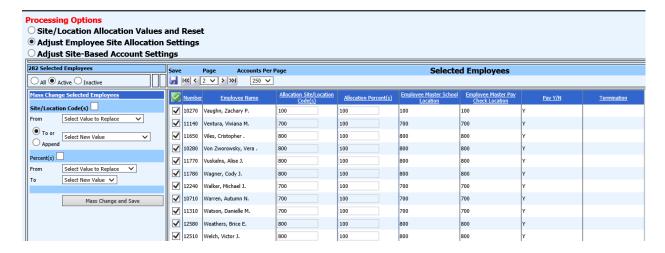


5. You will receive the message below once this has been selected.

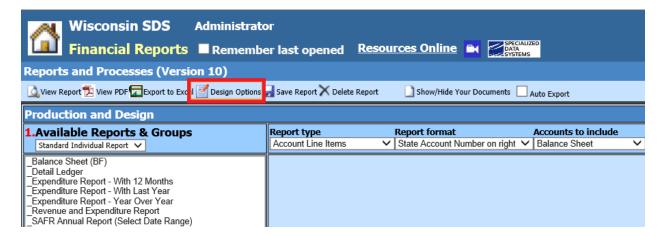


6. During the "Setup / Reset", the system will adjust your ledger accounts and the employees. This process will only affect information that is related to Site – Based reporting. It does not affect regular processing or reporting. To see some of the adjustments that are made, select the bullet "Adjust Employee Site Allocation Settings" or the "Adjust Site – Based Account Settings."



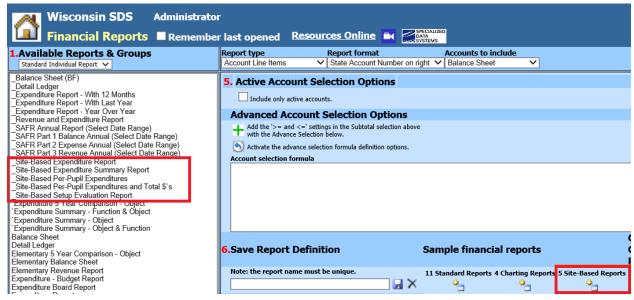


- 7. These two bullets will be discussed more in this documentation in the following sections. "Adjust Employee Site Allocation Settings" and "Adjust Site Based Account Settings."
- 8. After selecting the "Setup / Reset Now" button, as stated above, the system has gotten the basic setup for this reporting process done. At this point, you can run Site-Based reports. The basic setup is the best place to start. After reviewing the reports, you can determine if you want to adjust the employees and the accounts more.
- 9. To run the reports, select "Reports" and then "Financial Reports."
- 10. Select Design Options

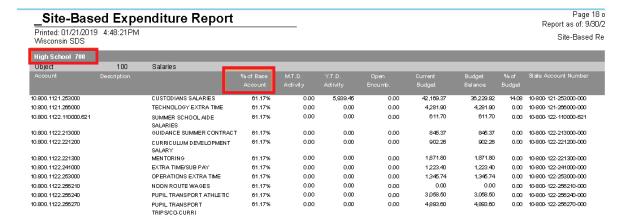


11. Scroll down to the bottom of the screen and select the option under "5" to add the "Site-Based Reports". Once this option has been selected, you will have in the "Available Reports & Groups", five new reports for Sited – Based reporting.

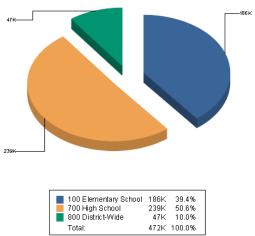




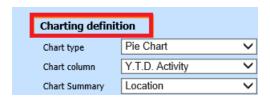
12. The first report "_Site-Based Expenditure Report" is setup to show the expenses for each site by object. This report lists each account that is in the system. It will also show the allocation, by location, for each account that is being split between multiple locations and percentage from the base district wide account. Each account that has an allocation to a different location will be on the report in each of the locations.

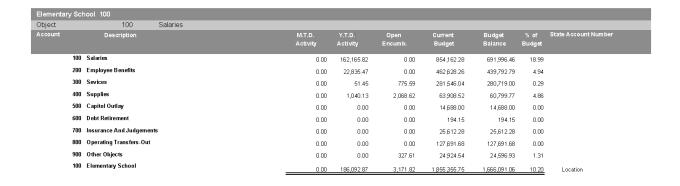






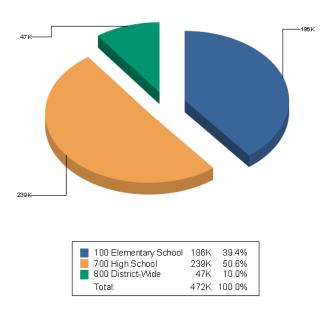
13. The second report "_Site Based Expenditure Summary Report" is setup as a summary report for each site by object. You can create this and other reports to have a chart. Below this report is an example of how a pie chart or a doughnut chart would look. The type of chart can be selected with the dropdown of "Chart type" under the "Charting definition." Using charts with the reports can help with the interpretation process of the financial information.



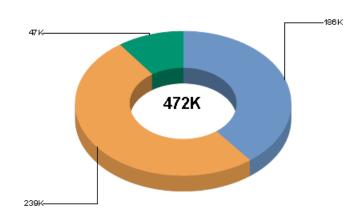


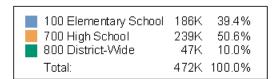
Pie Chart





Doughnut Chart





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Site Based Reporting

14. The third report "_Site-Based Per-Pupil Expenditures" is setup to closely resemble the ISBE sample report. This report has each location and the per pupil cost for the Site Level and the District Centralized Cost with a third section of the overall totals.

Site-Based Per-Pupil Expenditures

Page 1 (

Printed: 01/28/2019 1:52:06PM Wisconsin SDS

	Site-Level Per-Pupil Expenditures			District Centralized Per-Pupil Expenditures			Total Per-Pupil Expenditures					
Sites	Enrollment	F ederal	State and Local	Subtotal	Federal	State and Local	Subtotal	Federal	State and Local	Subtotal	Exclusions	Total
Elementary School	200	\$0.84	\$663.79	\$664.63	\$0.04	\$265.79	\$265.83	\$0.88	\$929.58	\$930.46		
High School	315	\$0.00	\$492.85	\$492.85	\$0.04	\$265.85	\$265.89	\$0.04	\$758.70	\$758.74		
District-Wide	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Total:	515	\$0.33	\$620.07	\$620.40	\$0.04	\$265.83	\$265.87	\$0.37	\$885.90	\$886.26	\$15,879.19	\$472,304.98

15. The fourth report "_Site Based Per-Pupil Expenditures and Total \$'s" is an expansion of the third report. It shows the amount per pupil as well as the total expenses for each location.

Site-Based Per-Pupil Expenditures and Total \$`s

Page 1 of Report as of: 9/30/20

Printed: 01/28/2019 1:54:19PM Wisconsin SDS

	Site-Level Per-Pupil Expenditures			District Centralized Per-Pupil Expenditures			Total Per-Pupil Expenditures					
Sites	Enrollment	F ederal	State and Local	Subtotal	Federal	State and Local	Subtotal	Federal	State and Local	Subtotal	Exclusions	Total
Elementary School	200	\$0.84 \$168.00	\$663.79 \$132,758.48	\$664.63 \$132,926.48	\$0.04 \$8.15	\$265.79 \$53,158.24	\$265.83 \$53,166.39	\$0.88 \$176.15	\$929.58 \$185,916.72	\$930.46 \$186,092.87		
High School	315	\$0.00 \$0.00	\$492.85 \$155,247.70	\$492.85 \$155,247.70	\$0.04 \$12.85	\$265.85 \$83,741.67	\$265.89 \$83,754.52	\$0.04 \$12.85	\$758.70 \$238,989.37	\$758.74 \$239,002.22		
District-Wide	0	\$0.00 \$0.00	\$0.00 \$31,330.70	\$0.00 \$31,330.70	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$31,330.70	\$0.00 \$31,330.70		
Total:	515	\$0.33 \$168.00	\$620.07 \$319,336.88	\$620.40 \$319,504.88	\$0.04 \$21.00	\$265.83 \$136,899.91	\$265.87 \$136,920.91	\$0.37 \$189.00	\$885.90 \$456,236.79	\$886.26 \$456,425.79	\$15,879.19	\$472,304.98

16. The fifth report "_Site-Based Setup Evaluation Report" shows the setup for the report. This setup for this report can be found under Master File and Code Entry Options/Budget Master. Select the "Site Based Setup" under the bullet "Adjust Site-Based Account Settings". This report is first sorted on "Report Category" which is either, District Centralized, Site Level or Exclusions. Then it is sorted on "Account Category" which is either Federal or State Funding. The third sort is on "Allocation Method" which is, Staff, Enrollment or other method that you used to allocate the general ledger accounts to.

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Site Based Reporting

Site-Based Setup Evaluation Report

Report

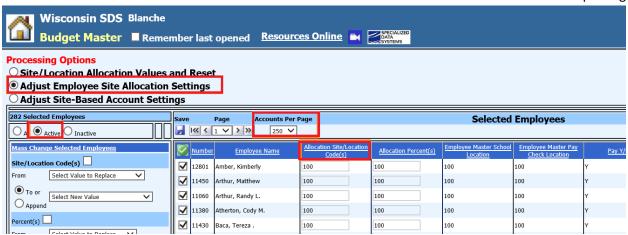
Category		Federal						
Allocation	1	Staff						
Account	Description		Y.T.D.	Open	Current	Budget	% of	State Account Number
			Activity	Encumb.	Budget	Balance	Budget	
ederal								
taff								
0.800.1121.110000.621		SUMMER SCHOOL TEACHER SALARIES	0.00	0.00	14,500.00	14,500.00	0.00	10-800-121-110000-621
0.800.1122.110000.621		SUMMER SCHOOL AIDE SALARIES	0.00	0.00	1,000.00	1,000.00	0.00	10-800-122-110000-621
0.800.1131.256210.621		SUMMER SCHOOL ROUTES	0.00	0.00	2,900.00	2,900.00	0.00	10-800-131-256210-621
0.800.1212.256210.621		RETIREMENT	0.00	0.00	104.00	104.00	0.00	10-800-212-256210-621
0.800.1214.110000.621		SUMMER SCHOOL RETIREMENT	0.00	0.00	933.00	933.00	0.00	10-800-214-110000-621
0.800.1222.110000.621		SOCIAL SECURITY	0.00	0.00	1,000.00	1,000.00	0.00	10-800-222-110000-621
0.800.1222.256210.621		SOCIAL SECURITY	0.00	0.00	200.00	200.00	0.00	10-800-222-256210-621
1 Staff			0.00	0.00	20,637.00	20,637.00	0.00	** Allocation
nrollment								
0.200.1411.122000.707		ENGLISH SUPPLIES	21.00	0.00	200.00	179.00	10.50	10-200-411-122000-707
0.200.1411.122000.718		MS ENGLISH SUPPLIES	0.00	0.00	100.00	100.00	0.00	10-200-411-122000-718
0.200.1411.127000.707		MS SOCIAL STUDIES SUPPLIES	0.00	0.00	100.00	100.00	0.00	10-200-411-127000-707
0.200.1411.127000.718		MS SOCIAL STUDIES SUPPLIES	0.00	0.00	100.00	100.00	0.00	10-200-411-127000-718
0.200.1411.127000.727		MS SOCIAL STUDIES SUPPLIES	0.00	0.00	100.00	100.00	0.00	10-200-411-127000-727
0.200.1434.122000.718		MS ENGLISH MAG/PERIODICALS	0.00	0.00	350.00	350.00	0.00	10-200-434-122000-718
0.800.1471.126000.660		SCIENCE TEXTBOOKS	0.00	0.00	17,060.00	17,060.00	0.00	10-800-471-126000-660
0.800.1940.110000.621		SUMMER SCHOOL FEES	0.00	0.00	1,500.00	1,500.00	0.00	10-800-940-110000-621
2 Enrollme	nt		21.00	0.00	19,510.00	19,489.00	0.11	** Allocation
1 Federal			21.00	0.00	40 ,1 47 .00	40,126.00	0.05	* Category

Adjust Employee Site Allocation Settings

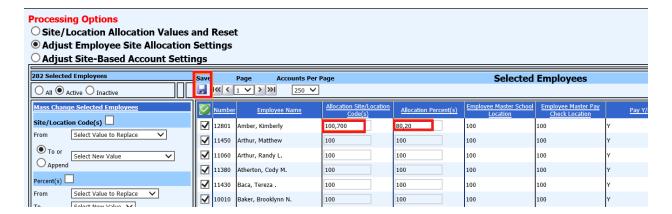
This section of the Site Based Reporting process will allow you to adjust the distribution of the employee's salary and benefit accounts. During the first part of the site-based process, the system brought the school location data from each employee into this screen. If all your employees work only at one location, you will not need to make any adjustments in this screen. If you have employees that work at more than one location, you can adjust the screen as needed if you so desire to.

1. When you first come into this screen, change the "Selected Employees" option (left side of the screen) to "Active." Then change the "Selected Employees" (center of the screen) to the maximum amount of "250". This will give you the least number of pages for the employees you have that are active. **NOTE:** Any work you do in this area has to be done on a per page basis.



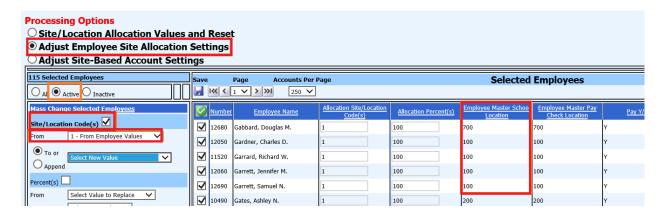


- 2. The field "Allocation Site/Location Codes(s) is the information that is from the employee's location field. Please review the setup for the employee location information in this documentation titled "Setting up the School Location Code for each Employee."
- 3. The codes in this field must match the codes in the state code setup in the "Location" dimension.
- 4. To change the Site allocation on your employees that work in more than one location, there are two options to make these changes.
 - A. **Option 1:** You can manually change each employee. If you have an employee that works in location 100 and in location 700 you can change the "Allocation Site / Location Code(s)" to read 100,700. Then, in the "Allocation Percent(s) column, you can change the percentage for this employee to be the percentage for each location. For this example, I will use 80,20. This will then tell the system that this employee's salary and benefit accounts will need to be divided between Location 100 and 700 based on an 80/20 split when these expenditures are distributed along the site-based lines.
- 5. This process can be continued for all your employees on an individual basis.
- 6. Save after adjusting.

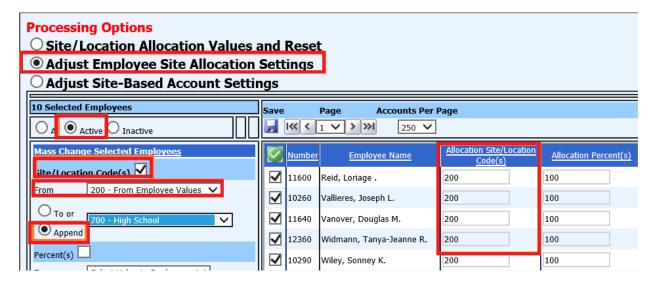




- B. **Option 2:** Instead of making changes on an individual basis, these changes can be done in mass. If all or most of your employees in location 100 also work in location 700, you can change the "Allocation Site/Location Code(s)" to be 100,700.
 - 1. To change a code in mass, select the check box next to "Site / Location Code(s)". Next, in the "From" dropdown box, select the number 100 code. The screen will change to only show the number of employees that have location 100. For this example, there are 115 employees.



2. Select the "Append" option and then select the number 700.

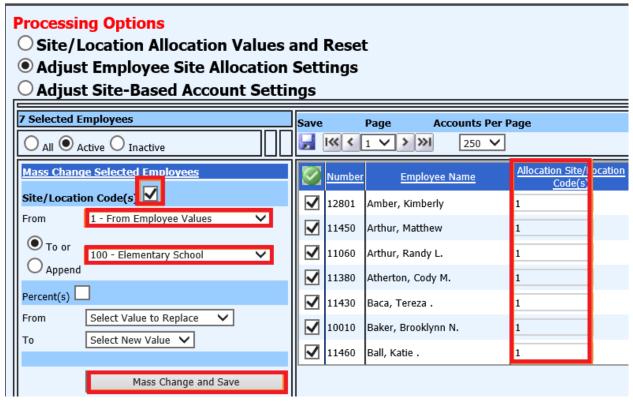


3. Then select the "Mass Change and Save" button. What will happen in the system is the allocation column will change from a 200 to a 200,700. The append option will add the 700-location value to the 200 value that is already in this field.



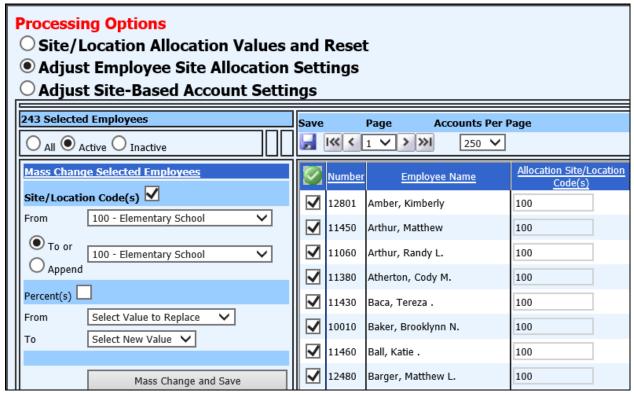
- Site/Location Allocation Values and Reset Adjust Employee Site Allocation Settings Adjust Site-Based Account Settings 10 Selected Employees Accounts Per Page Page O All O Active O Inactive 250 Mass Change Selected Employees Allocation Site/L cation Number **Employee Name** Code(s) Site/Location Code(s) **✓** 11600 Reid, Loriage . 200, 700 From 200, 700 - From Employee Values **✓** 10260 Vallieres, Joseph L. 200, 700 O To or **~** Vanover, Douglas M. 200, 700 700 - High School **~** 11640 Append **✓** 200, 700 12360 Widmann, Tanya-Jeanne R. Percent(s) **~** 200, 700 10290 Wiley, Sonney K. From Select Value to Replace **✓** 11720 Williams, Marquis A. 200, 700 Τо Select New Value 💙 **~** Williams, Raven C. 11680 200, 700 **✓** 12430 Williams, Zachary D. 200, 700 Mass Change and Save **~** 11440 Yeary, Robert A. 200, 700 Zook, Daijya L. 200, 700 10320
- 4. When the "Mass Change and Save" is first selected, the screen that lists the employees will be blank. To see the change you just made, you will need to change the "From" selection to 200,700. When you do that, you will see the list of employees that were changed to a 200,700.
- 5. To change a location number to another location number in mass, you can select the code to change in the "From" dropdown. The option to show "Site / Location Code(s)" can be selected as well so that only the codes in the "From" dropdown show on the screen. Then select from the dropdown in "To" option the location code you want to change to. An example of this would be to change the location code of a 1 to a 100.





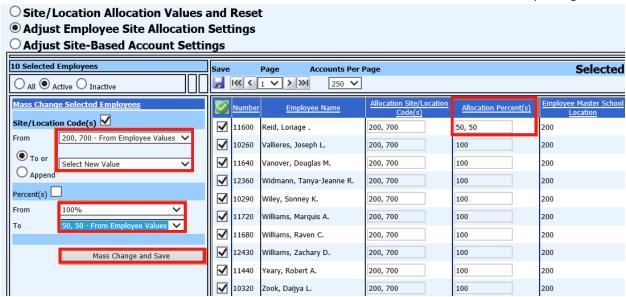
6. Select the "Mass Change and Save" button. The Location 1 codes will be changed to a 100. After the "Mass Change and Save" button is selected, the employee list will be blank until you change the "From" dropdown selection to a 100.



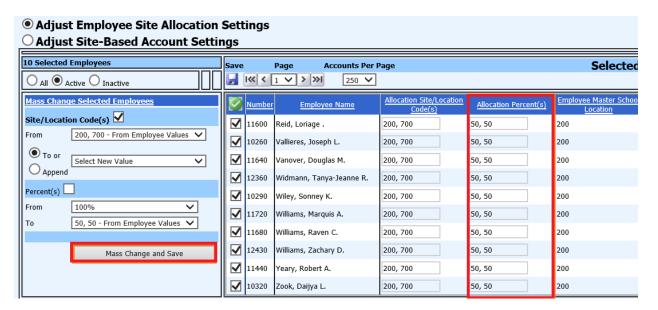


- 7. Changes to the "Allocation Percent(s)" field can be done using the same methods as discussed for changing the "Allocation Site / Location Codes(s)". To make a manual change on the first employee, simply enter 50, 50 or 30, 70. Just make sure that the total of the percentage equals 100.
- 8. After the first employee's record has been changed, you can then use that to mass change other percentages. Select the location codes you would like to adjust. Make sure in the "To" option in the "Site / Location Code(s)" to have the selection of "Select New Value." **Note:** If you have a value selected in this area you will end up changing the "Allocation Site / Location Code(s) when you don't want to have that happen.
- 9. Then in the "Percent(s)" select in the "From" the percent to change and in the "To" the percent you want the codes to become.





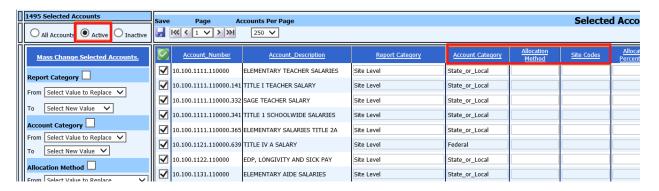
10. Select the "Mass Change and Save" button. The percentages are now 50, 50.





This area shows the allocation for each expense account in your system. When the "Activate Setup/Reset for All Selected Site – Based Setting" is first selected the "Report Category", "Account Category," and "Allocation Method" will be filled in for you.

- 1. The Report Category determines if the expense account is a "District Centralized", "Site Level" or "Exclusions" account. This is determined by the location number of the account.
- 2. The Account Category determines if the account is a Federal or State funded account. This is determined by the "Project" code that is in "Dim_05". If the "Project" code starts with a number of "4" or higher than it will be a Federal Funded account otherwise is will be a State Funded account.
- 3. The Allocation Method determines if the account has been allocated by student enrollment, staff, square footage, or other allocation method.

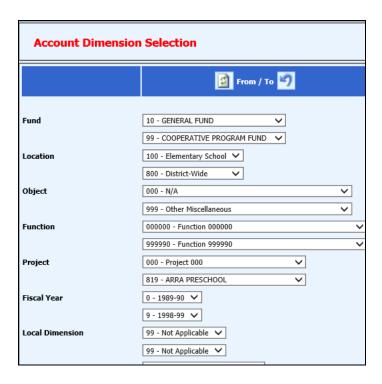


- 4. To view the accounts that will be reported, select the "active" option and then change the "accounts per page" to "250". This allows you to see more accounts at one time.
- 5. To view the various categories or allocation method's, you can use the selection option on the left side of the screen.
- 6. If you want to change or add to this screen from the selection made, you can use the "Mass Change Selected Accounts" option.

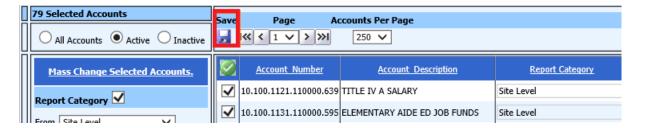




7. To a view a group of accounts that you would like to work with, you can also go the right side of the screen and select these accounts from the "Account Dimension Selection" area.



8. If you make any changes to this area, make sure to select the "Save" option.



9. Once changes are made to this area and you want to start the process over or have the screen revert back to the default process, you can reset a whole section or just a certain field. This can be done by going to the "Site / Location Allocation Values and Reset" option. If you want to reset just the "Report Category" than only have that option selected and deselect the other items.