

# Phase II Technical Assistance Paper (TAP)

**General information about Educational Data Warehouse (EDW) Phase II:** Enhancement of EDW Phase II features a new design and functionality. The enhancements create timesaving features for EDW users. Many of the Phase II reports in **New EDW** will render in HTML format, which increases the speed of the EDW report display. The filtering page will now be made available within the report. Users are able to access different schools without opening a new report. This enhancement will give **New EDW** users the capabilities of the Master Prompt Page (filters) at the top of the report. In **EDW for Teachers** this enhancement allows the user to access more filtering options. The ease of use featured in Phase II includes auto select of school(s), drop down buttons with descriptions, and column names.

## PHASE II Introduction:

Below is a picture of the HTML rendering of the **FCAT (Most Recent) – RTFSA0033** in **New EDW**. As you can see, the Printer Friendly button is now found at the top of the report and will render this report in a PDF format. The Excel 2007 button will render the report in a Microsoft Excel document. The new enhancement of the Master Prompt Page at the top of the report gives **New EDW** and **EDW for Teachers** users the capabilities of filtering and drilling through to several options. Reminders, after any changes are made to the filters, click the Update button.

**FCAT (Most Recent) - RTFSA0033**  
Grouped by School Ascending on Student Name

Year: 2012  
School:

Low 25 Counts	
Read	300
Math	298

Update | Change School | Group/Sort | Grade/Schedule | Student | Performance | Accountability | Prog/Service

School: 1,294 Students

Student Number (Low 25)	Student Name	Cur Grd	Tst Grd	Date	Dev Scr (Lvl)	Gain	M F C A T	Tst Grd	Date	Dev Scr (Lvl)	Gain	S F C A T	Tst Grd	Date	Scr (Lvl)	W F C A T	Tst Grd	Date	Scr	N C L B	P - R	M - W	P - M	S	Ret Nbr (P/R)	Econ Dis	R/E (M/F)	E L	ESE NCLB	# Grps	
07	05	04/11	2286	10	06	04/11	2492	352	05	03/10	500		04	02/09	5.0					*	*	*	*				H	GIF	2		
08	07	04/11	1892		07	04/11	2007														*	*	*	*		Y	W		GIF	3	
07	06	04/11	1277		06	04/11	1295														R	*	M	*		Y	W			3	
07	06	04/11	2020	-105	06	04/11	1980	38	05	03/10	314		04	02/09	4.5					*	*	*	*				H			2	
07	06	04/11	1848	92	06	04/11	1734	89	05	03/10	333									*	*	*	*				H			2	
08	07	04/11	2437	212	07	04/11	2128	-2	05	03/09	392		04	02/08	5.5					*	*	*	*				W		GIF	2	
06	05	04/11	1890	107	05	04/11	1848	117	05	04/11	366		04	02/10	5.0					*	*	*	*				W			2	
08	07	04/11	1851	130	07	04/11	1825	190	05	03/09	275		04	02/08	3.0					*	*	*	*		Y	H	LZ			3	
06	05	04/11	1767	-115	05	04/11	1810	83	05	04/11	350		04	02/10	5.0					*	*	*	*				W				2
06	05	04/11	1924	83	05	04/11	1871	262	05	04/11	393		04	02/10	4.0					*	*	*	*		Y	H	LZ			3	
08	07	04/11	2767	569	07	04/11	2213	113	05	03/09	409		04	02/08	4.0					*	*	*	*		Y	H	LZ			3	
08	07	04/11	2316	-109	07	04/11	2152	13	05	03/09	398		04	02/08	4.0					*	*	*	*				W				2
07	06	04/11	2125	39	06	04/11	1984	-119	05	03/10										*	*	*	*				W		AUT		3
08	07	04/11	1825	-49	07	04/11	2003	45	05	03/09	381		04	02/08	4.0					*	*	*	*		Y	H	W	SLD		4	
08	07	04/11	2065	45	07	04/11	2096	155	05	03/09	382		04	02/08	4.5					*	*	*	*				W		GIF		2
06	05	04/11	1963	168	05	04/11	1584	-95	05	04/11	380		04	02/10	4.0					*	*	*	*				W				2
08	07	04/11	1955	252	07	04/11	1833	0	05	03/09	291		04	02/08	4.0					*	*	*	*		Y	W					3
07	06	04/11	1859	228	06	04/11	1756	89	05	03/10	373		04	02/09	4.0					*	*	*	*				B				2
06	05	04/11	1789	-211	05	04/11	1933	49	05	04/11	378		04	02/10	5.0					*	*	*	*				A				2
08	07	04/11	2080	77	07	04/11	2007	-24	05	03/09	372		04	02/08	5.0					*	*	*	*				A				2
07	06	04/11	1898	137	06	04/11	1872	232	05	03/10	346		04	02/09	4.5					*	*	*	*				H				2
07	06	04/11	1876	178	06	04/11	2010	200	05	03/10	397		04	02/09	4.0					*	*	*	*				M		SLD		2

Top | Page up | Page down | Bottom

## Filtering in the report:

### Change School

The Change School button displays the names of School District of Palm Beach County (SDPBC) schools. If you have School View access only, the school you have permissions to view will be displayed. **New EDW** users with District View access will be able to view all SDPBC schools' data. In order to view another school's data on the same report, the user must click "Deselect all" and then click the desired school(s).

The screenshot shows the top of the report interface. At the top left are buttons for "Printer Friendly" and "Excel 2007". The main title is "FCAT (Most Recent) - RTFSA0033" with the subtitle "Grouped by School Ascending on Student Name". Below the title, the "Year" is set to "2012" and "School:" is empty. On the right, a "Low 25 Counts" table shows Read at 300 and Math at 298. A row of buttons includes "Update", "Change School", "Group/Sort", "Grade/Schedule", "Student", "Performance", "Accountability", and "Prog/Service". The "Change School" button is highlighted, and a dropdown menu is open, listing various schools with checkboxes. The list includes: A W Dreyfoos School Of Arts-0395, Academy For Positive Learning-0684, Academy Of Creative Education-3348, Acreage Pines Elementary-2141, Addison Mizner Elementary-1451, Adult Ed Center Of Palm Beach-0331, Allamanda Elementary-0101, Alternative Program Central-3039, and Alternative Program North-3014. At the bottom of the dropdown are "Select all" and "Deselect all" links.

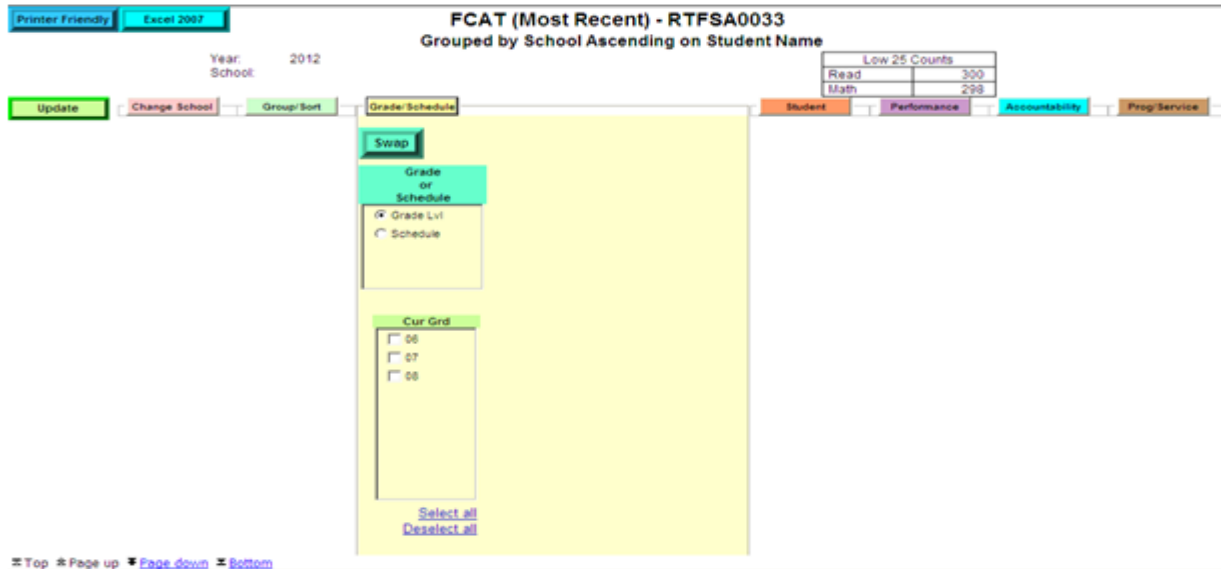
### Group/Sort

The Group/Sort button displays the Sorted By, Group By, Sorted options, and Paper size. The user can sort and group the report information in a variety of ways. The Sorted button of Ascending and Descending displays Ascending = A-Z or Lowest to Highest and Descending = Z-A or Highest to Lowest.

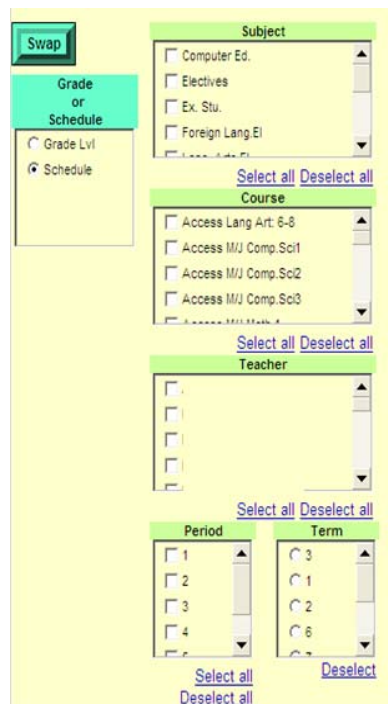
The screenshot shows the "Group/Sort" dialog box open over the report interface. The dialog has four sections: "Sorted By", "Group By", "Sorted", and "Paper Size". In "Sorted By", "Student Name" is selected. In "Group By", "School" is selected. In "Sorted", "Ascending" is selected. In "Paper Size", "Letter (8.5 x 11)" is selected. The background report interface is partially visible, showing the same title and buttons as in the previous screenshot.

## Grade/Schedule

The Grade/Schedule button allows the user to access filtering options to view a school's teacher schedule or specific grade level. The new "Swap" button is an enhancement allowing users to change secondary filters beneath the selected button.



The picture above shows the Grade Level options.



The picture above shows the Schedule options.

## Student

The Student button allows you to filter the report by student identifiers such as ESE status, Ethnicity, ELL, Gender, Migrant Eligibility, Economically Disadvantaged – Free/Reduced Lunch (FRL), Progress Monitoring Plan (PMP), Retention, and Homeless. Remember, when making a selection under the multiple headings your report will render only those students meeting all selected criteria.

The screenshot shows a web interface with a navigation bar at the top containing buttons for Update, Change School, Group/Sort, Grade/Schedule, Student, Performance, Accountability, and Prog/Service. The 'Student' button is highlighted in orange. Below it, a large orange panel contains several filtering sections:

- Global ESE:** A list of checkboxes for Autistic, Deaf Or Hard Of Hearing, Developmentally Delayed, Dual-Sensory Impaired, Educable Mentally Handi, Emotion/Behavior Disabl, and Established Conditions. Below the list are links for [Select all](#) and [Deselect all](#).
- Ethnicity:** A list of checkboxes for White, Black, Hispanic, Asian, Nativ Amer/Alas, and Multi Ethnic. Below the list are links for [Select all](#) and [Deselect all](#).
- Retained:** Radio buttons for Last Year, Any Year, and Never. Below is a [Deselect](#) link.
- Homeless:** A radio button for Yes. Below is a [Deselect](#) link.
- Gender:** Radio buttons for F and M. Below is a [Deselect](#) link.
- Econ Dis:** Radio buttons for Yes and No. Below is a [Deselect](#) link.
- Global ELL:** Checkboxes for LY, LF, and LZ. Below are links for [Select all](#) and [Deselect all](#).
- Migrant Elig:** Radio buttons for Yes. Below is a [Deselect](#) link.
- PMP-R:** Radio buttons for Read. Below is a [Deselect](#) link.
- PMP-M:** Radio buttons for Math. Below is a [Deselect](#) link.
- PMP-W:** Radio buttons for Write. Below is a [Deselect](#) link.
- PMP-S:** Radio buttons for Science. Below is a [Deselect](#) link.

At the bottom of the page, there are navigation links: [Top](#), [Page up](#), [Page down](#), and [Bottom](#).

The picture above shows the Student filtering options are open.

## Performance

The Performance button allows the user to filter the report by the student's FCAT performance levels for each FCAT tested content area. The drill through allows multiple filtering options by the lowest possible developmental scale score and student's performance (i.e., Increase Level, Decrease Level, or Maintain Level on the FCAT). Remember, when making a selection under multiple headings the report will render only those students meeting all selected criteria.

The screenshot displays the 'FCAT (Most Recent) - RTFSA0033' report interface. At the top, it is titled 'Grouped by School Ascending on Student Name' and shows the year '2012'. A 'Low 25 Counts' table is visible in the top right corner:

Low 25 Counts	
Read	300
Math	298

The interface includes several navigation buttons: 'Update', 'Change School', 'Group List', 'Once Selected', 'Student', 'Performance', 'Assessments', and 'Print Invoice'. The 'Performance' button is highlighted, and a dropdown menu is open, showing filtering options for 'Latest Spring FCAT' across four content areas: FCAT Read, FCAT Math, FCAT Writing, and FCAT Science. Each content area has a 'Lowest Pos Dev' section with radio buttons for 'Read', 'Math', 'Increase Level', 'Decrease Level', and 'Maintain Level', and a 'Deselect' button.

The picture above shows the Performance filtering options are open.

## Accountability

The Accountability button allows the user to filter the report using AYP or A+ rules. The AYP selection button will expand to display filtering options AYP SWD and AYP ELL. The A+ selection button will expand to display filtering options A+ Pct Read, A+ Pct Math, A+ ESE, A+ ELL, and A+ Std Curr. In the Accountability drop down filters are students who meet AYP and A+ definitions, NOT accountable students.

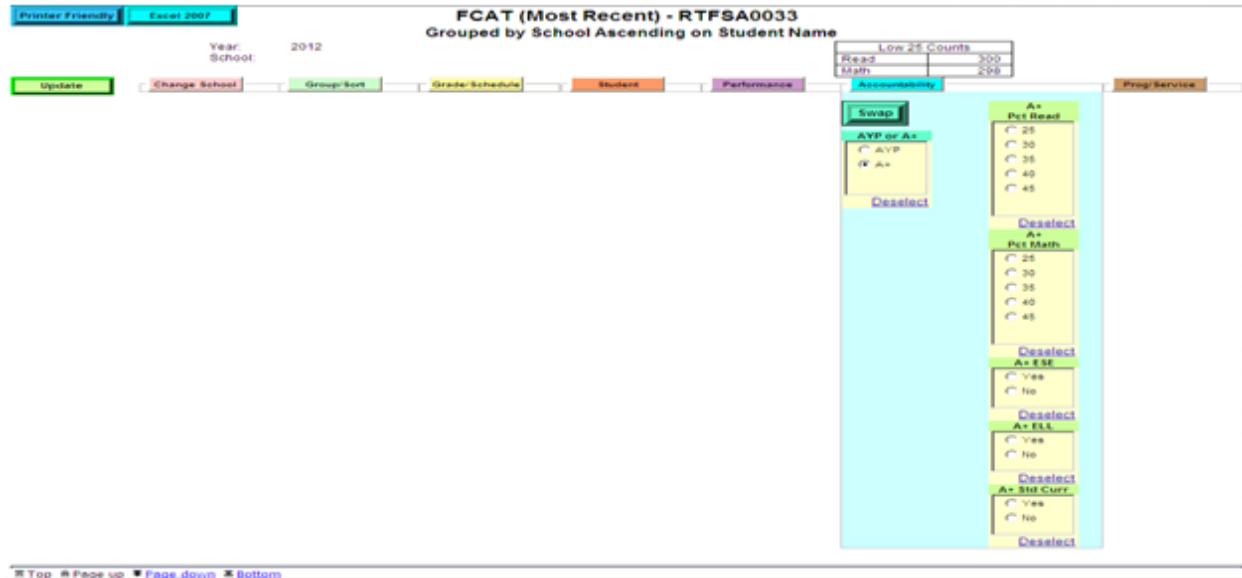
The screenshot shows the 'FCAT (Most Recent) - RTFSA0033' report interface. At the top, there are buttons for 'Printer Friendly' and 'Excel 2007'. Below these, the report title and 'Grouped by School Ascending on Student Name' are displayed. A 'Year: School: 2012' field is present. A 'Low 25 Counts' table shows 'Read' at 300 and 'Math' at 298. A navigation bar includes buttons for 'Update', 'Change School', 'Group/Sort', 'Grade/Schedule', 'Student', 'Performance', 'Accountability', and 'Prog/Service'. The 'Accountability' button is selected, and its dropdown menu is open, showing a 'Swap' button, 'AYP or A+' options with radio buttons for 'AYP' and 'A+', and a 'Deselect' link.

The picture above shows no button has been selected for AYP or A+ filtering.

This screenshot is similar to the previous one, but the 'AYP or A+' dropdown menu is expanded. It shows three sub-sections: 'AYP or A+' with radio buttons for 'AYP' (selected) and 'A+'; 'AYP SWD' with radio buttons for 'Yes' and 'No'; and 'AYP ELL' with radio buttons for 'Yes' and 'No'. Each sub-section has a 'Deselect' link below it.

The picture above shows the AYP accountability filtering options are open.

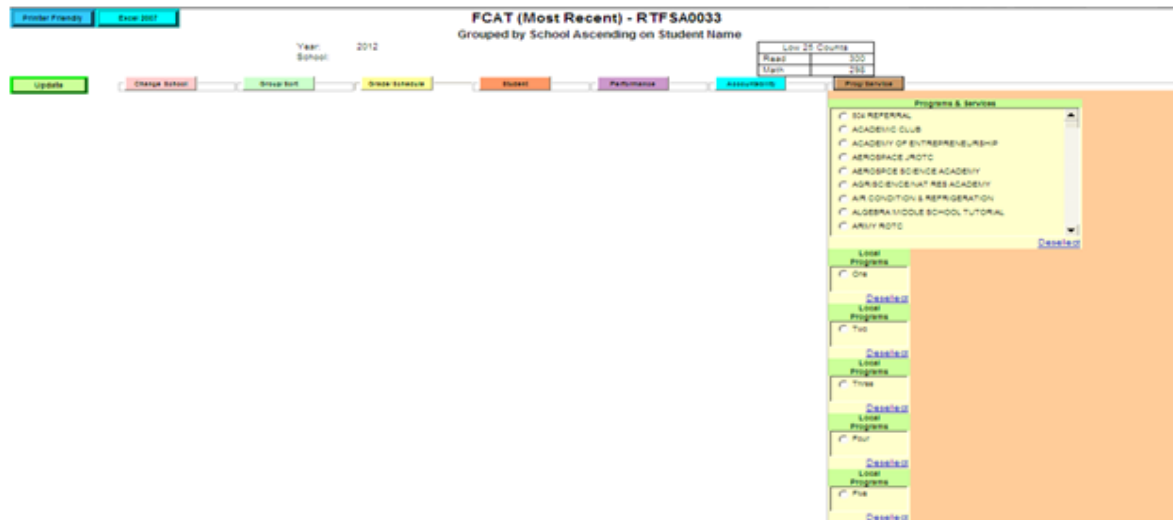
The A+ selection button will expand to display filtering options to view the lowest 25%-45% students in Reading and Math. Standard curriculum students only, do not include ESE or ELL with less than two years.



The picture above shows the A+ accountability filtering options are open.

### Programs/Services

The Programs/Services button will expand to show programs offered at the school center (e.g., NJROTC, Academic Clubs, etc.). Local programs 1-5 will allow you to track a group of students. The group is created in TERMS by the data processor (e.g., student tutorials, E2020, etc.).



The picture above shows the filtering options in Program & Services and Local Programs.

## Navigation

In a Phase II report, there are two options when closing or deleting a report:

- If using tabs, click the “X” on the report tab.
- If using window, click the “X” in the upper right corner of the screen to delete the report.

To delete the current report, click the “X” on the report tab.

When using windows instead of tabs, close or delete the current report using the red “X” in the upper right corner of the screen.

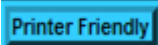
## Graphs

Accessibility to summary graphs is available through hyperlinks in the report. Each graph shows a representation of the data shown within the report, including any utilized filters.

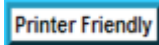
The hyperlink column titles (blue highlighted area) provide an access portal to the summary graphs.

Student Number (Low 25)	Student Name	Cur Grd	R F C A T	Tst Grd Date	Dev Scr (Lvl)	Gain	R D I A G	Tst Grd Date	Dev Scr (Lvl)	Gain	Tst Grd Date	Scr (Lvl)	Gain	Tst Grd Date	Scr	Tst Grd Date	Scr	N C L B	P M P	Ret Nbr Econ Dis	R/E (M/F)	E L	# ESE NCLB (504) Grps
11		10	04/11	2386	100			10	04/11	2299	127												2

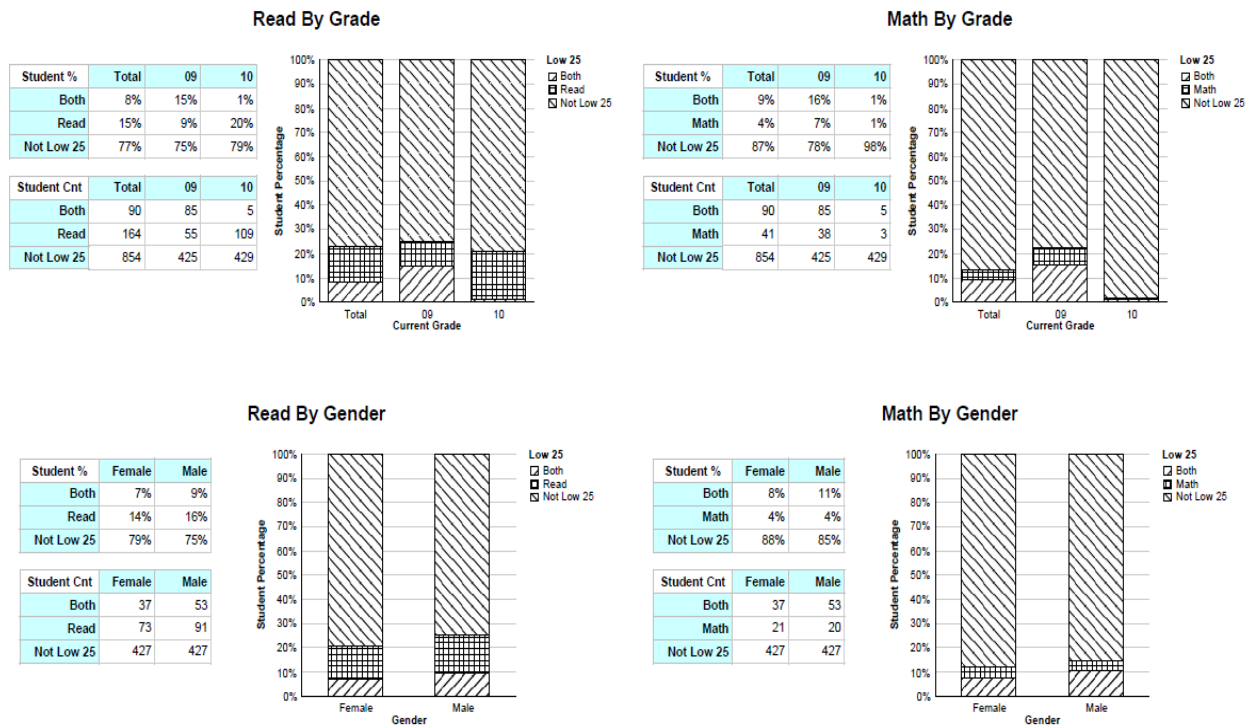
Graphs have the “Printer Friendly” option of color



or black and white



The picture above shows the color graph.



The picture above shows the black and white graph.