DATAMART SYSTEM FOR FINANCIAL REPORTING – UTAH SCHOOL DISTRICTS

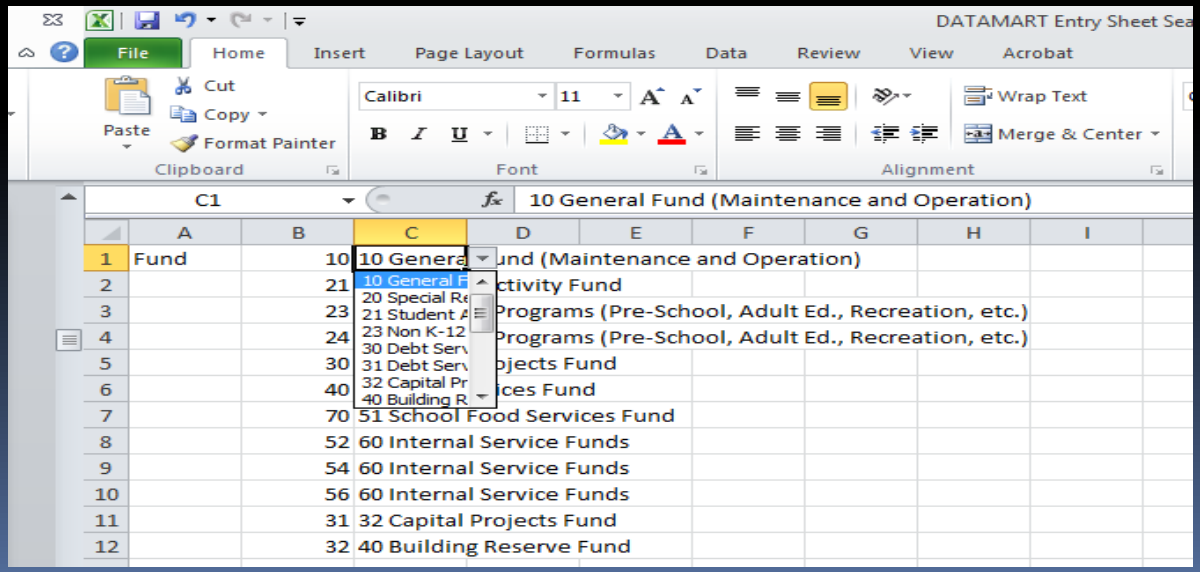
October 2011

What is DataMart?

- DataMart is a simplified method of financial reporting for Utah's School Districts where balances are simply exported from the School District's accounting system and imported into an Excel spreadsheet identifying Fund, Function or Revenue Account, Object, and Program for each balance.

Funds Mapping

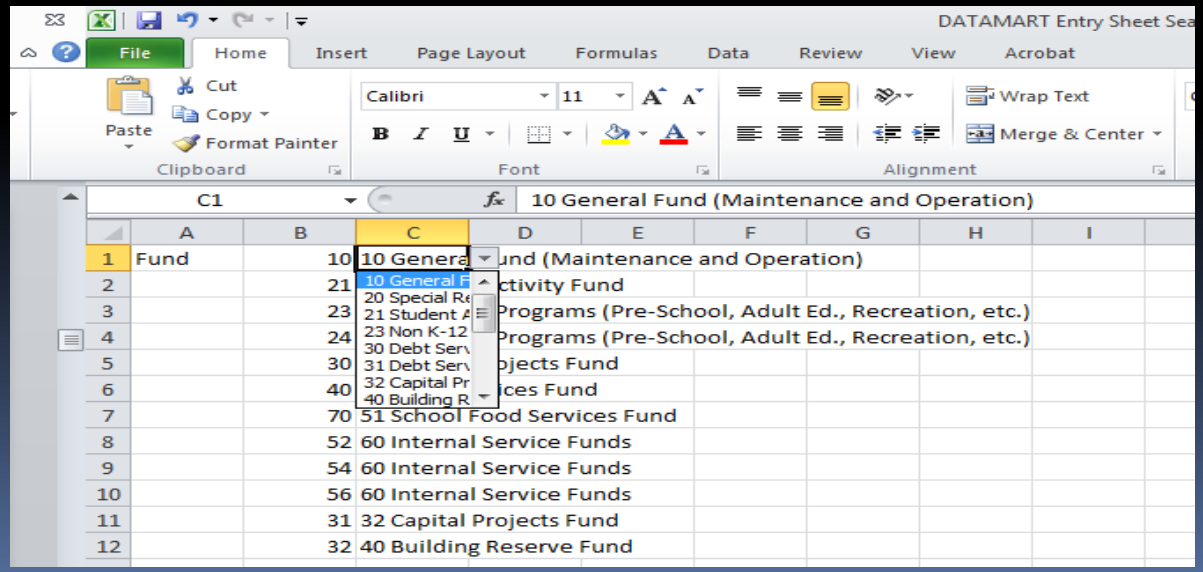
District
Fund
Number



Funds Mapping

District Fund Number

USOE Fund Number-Drop Down Menu



Import, input, or paste the balances into the “raw data” tab of the DataMart Excel spreadsheet

Fund

Raw Data Input									
	Dist	FD	LOC	YR	PROG	FUNC	OBJ	Description	Year to Date
	36	10		08	0010	0000	1101		28,040,342.19
	36	10		08	0010	0000	1305		0.00
	36	10		08	0010	0000	1501		2,263,827.46
	36	10		08	0010	0000	1503		123,200.71
	36	10		08	0010	0000	1504		50,932.83
	36	10		08	0010	0000	1912		97,313.54
	36	10		08	0010	0000	1940		41,562.25
	36	10		08	0010	0000	1951		-3,288.66
	36	10		08	0010	0000	1962		2,419,288.60
	36	10		08	0010	0000	1977		1,160,799.60
	36	10		08	0010	0000	1991		232,341.34
	36	10		08	0010	0000	3010		27,459,000.60

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Program

Raw Data Input									
	Dist	FD	LOC	YR	PROG	FUNC	OBJ	Description	Year to Date
	36	10		08	0010	0000	1101		28,040,342.19
	36	10		08	0010	0000	1305		0.00
	36	10		08	0010	0000	1501		2,263,827.46
	36	10		08	0010	0000	1503		123,200.71
	36	10		08	0010	0000	1504		50,932.83
	36	10		08	0010	0000	1912		97,313.54
	36	10		08	0010	0000	1940		41,562.25
	36	10		08	0010	0000	1951		-3,288.66
	36	10		08	0010	0000	1962		2,419,288.60
	36	10		08	0010	0000	1977		1,160,799.60
	36	10		08	0010	0000	1991		232,341.34
	36	10		08	0010	0000	3010		27,459,000.60

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Function

Raw Data Input									
	Dist	FD	LOC	YR	PROG	FUNC	OBJ	Description	Year to Date
	36	10		08	0010	0000	1101		28,040,342.19
	36	10		08	0010	0000	1305		0.00
	36	10		08	0010	0000	1501		2,263,827.46
	36	10		08	0010	0000	1503		123,200.71
	36	10		08	0010	0000	1504		50,932.83
	36	10		08	0010	0000	1912		97,313.54
	36	10		08	0010	0000	1940		41,562.25
	36	10		08	0010	0000	1951		-3,288.66
	36	10		08	0010	0000	1962		2,419,288.60
	36	10		08	0010	0000	1977		1,160,799.60
	36	10		08	0010	0000	1991		232,341.34
	36	10		08	0010	0000	3010		27,459,000.60

Import, input, or paste the balances into the “raw data” tab of the DataMart Excel spreadsheet

Object

Raw Data Input									
	Dist	FD	LOC	YR	PROG	FUNC	OBJ	Description	Year to Date
	36	10		08	0010	0000	1101		28,040,342.19
	36	10		08	0010	0000	1305		0.00
	36	10		08	0010	0000	1501		2,263,827.46
	36	10		08	0010	0000	1503		123,200.71
	36	10		08	0010	0000	1504		50,932.83
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	36	10		08	0010	0000	1940		41,562.25
	36	10		08	0010	0000	1951		-3,288.66
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	36	10		08	0010	0000	1977		1,160,799.60
	36	10		08	0010	0000	1991		232,341.34
	36	10		08	0010	0000	3010		27,459,000.60

Import, input, or paste the balances into the “raw data” tab of the DataMart Excel spreadsheet

Balance

Raw Data Input									
	Dist	FD	LOC	YR	PROG	FUNC	OBJ	Description	Year to Date
	36	10		08	0010	0000	1101		28,040,342.19
	36	10		08	0010	0000	1305		0.00
	36	10		08	0010	0000	1501		2,263,827.46
	36	10		08	0010	0000	1503		123,200.71
	36	10		08	0010	0000	1504		50,932.83
	36	10		08	0010	0000	1912		97,313.54
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	36	10		08	0010	0000	3010		27,459,000.60

What is the DataMart implementation plan?

Several issues have had to be addressed with our programmers to convert to a database from the current Excel method of reporting.

We hope to implement Data Mart this winter so it is ready for the next reporting cycle.

What is the DataMart implementation plan?

We hope to be able to set up macros in the Raw Data spreadsheet so that you can conduct checks to see what the APR and AFR will look like once the data is imported to the database at USOE.

What is the DataMart implementation plan?

Once those are resolved, we will send out a request for your 2011 data so that you can test the system, and we can use real data for testing.

You will not be required to submit your 2011 data this winter, but it may help you to become familiar with the new method.

Thank you for your assistance with the DataMart project. We believe it will be a superior, more efficient, and easier reporting method than the status quo for all School Districts.

Thank you for your assistance with the Financial Reporting requirements. USOE - School Finance is ready to assist to the extent we have resources to do so.

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