



Monthly Analysis: A Strategic Link to Operational Forecasting

Presenters:

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Operational forecasting provides both a "nowcast" and "forecast" – financial predictions of the future.

Adds value...

- to your process of budget management;
- for increased financial insight to both historical and current budget year performance;
- for improved administrative decision making and board level governance;
- □ for variance analysis based on historical trends;
- for better accuracy of your forward looking assumptions.



Multi-year Operational Forecasting

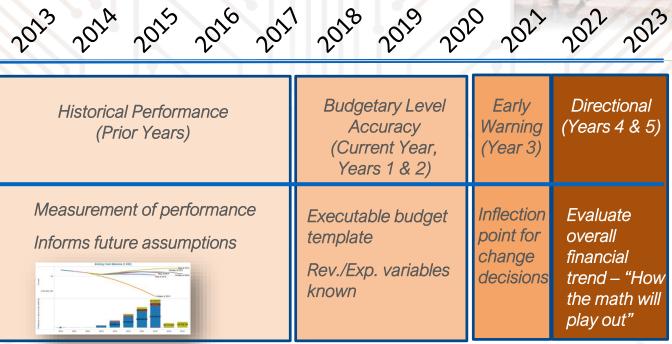
Historical Analysis – "Trend" Current Year Budget Performance Timely Updates of the Forecast



Historical Actuals
(Rev./Exp.
Monthly/Annual
Totals)Current
Budget
YearMulti-year
Forecast (defined
assumptions for
future Rev./Exp.)2013201420152016201120182019202020112019



Breaking Down a Multi-Year Projection



-----Decision/Analysis Bands-----

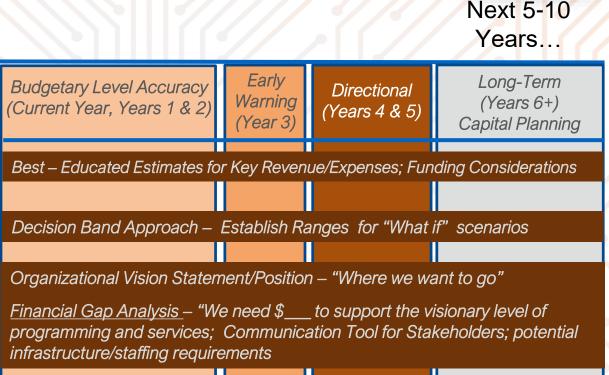


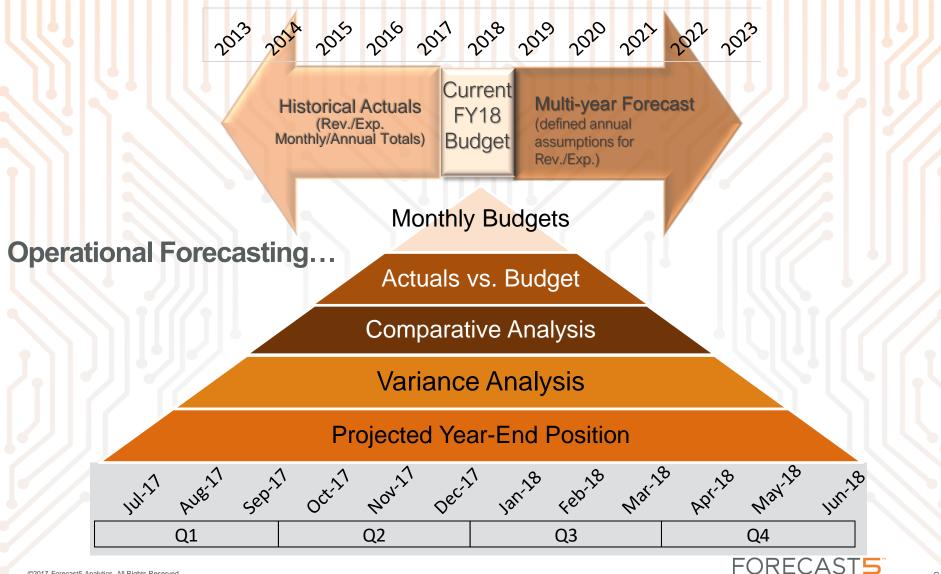
What about the long-term plans?





Strategic Forecasting for Advocacy



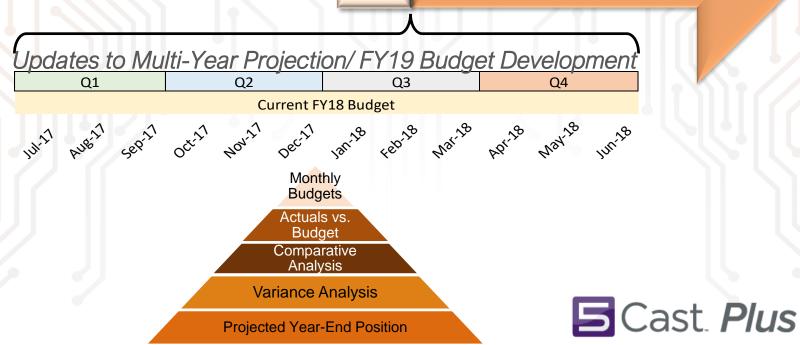


ANALYTICS

Budgetary Level Accuracy (Current Year, Years 1 & 2)

2018 2019 2020 2021 2022 2023

The Strategic Link...



Monthly Budgets Actuals vs. Budget Comparative Analysis	
Variance Analysis	
Projected Year-End Position	

Monthly Budgets

5 Cast	*		Admin	Scenarios		ces- Help-				
Projections 👻									Save	For All Scenarios
Revenue projectio	ns for model "5Cast Plus Demo -	DST"								
			20	16-07	20	16-08	20	016-09	201	.6-10
	Source Level2		Trend %	Trend Amount	Trend %	Trend Amount	Trend %	Trend Amount	Trend %	Trend Amo
Revenues - Monthly	b)	•	31.62%	\$28,168,602	5.95%	\$5,301,055	24.37%	\$21,708,682	3.06%	\$2,724,577
	1100 Ad Valorem Taxes		52.21%	\$26,410,799	6.41%	\$3,243,657	38.28%	\$19,364,077	0.00%	\$0
	1200 Payments in Lieu of Taxes	•	0.00%	\$0	1.95%	\$22,597	0.00%	\$0	15.25%	\$176,640
	1300 Tuition		31.23%	\$6,403	6.29%	\$1,290	6.30%	\$1,291	2.53%	\$520
	1400 Transportation Fees		0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0
	1500 Earnings on Investments		5.60%	\$1,111	6.57%	\$1,302	9.05%	\$1,793	7.87%	\$1,559
	1600 Food Service	•	0.22%	\$1,033	3.58%	\$17,003	10.63%	\$50,508	12.40%	\$58,918

- Create monthly budgets based on historical trends (Actuals/% of Total Monthly Average)
- Analyze historic trends and correlations between financial and operating data. Do revenue/expenditures tend to vary with the level of economic activity (CPI) or are they independent of the business cycles?
- 5 Years of historic data recognition of anomalous events/patterns exponential smoothing of trend % [History]

History											
Percentages represent historical	trend that will be	applied to projection	analysis.								
Highlight months to be excluded from trend calculations and select Recalculate button. Select Save button to apply this trend to projection analysis.											
Highlighted amounts will be excluded and replaced with an average of remaining amounts for given month across all years. If all months are highlighted, the program will assume \$0.											
Detail Object	Fiscal	July	August	Septem	October .	Novemb	Decemb	January	February	March	Apri
6118 Salaries - Profess	2012-13	\$663,929.49	\$1,014,344.74	\$4,270,009.53	\$4,265,939.84	\$4,256,657.65	\$4,260,111.34	\$4,262,214.23	\$4,237,092.03	\$4,248,676.12	\$4,248,34
	2013-14	\$706,468.38	\$1,029,585.45	\$4,652,099.60	\$4,631,142.86	\$4,622,803.74	\$4,638,375.61	\$4,618,600.89	\$4,585,340.96	\$4,572,319.37	\$4,573,62
	2014-15	\$692,942.39	\$1,077,939.46	\$4,910,326.90	\$4,845,130.03	\$4,851,794.82	\$4,859,246.13	\$4,873,203.64	\$4,847,264.40	\$4,827,814.41	\$4,833,36
	2015-16	\$781,511.80	\$1,182,280.56	\$5,203,260.08	\$5,161,326.70	\$5,170,718.43	\$5,150,654.11	\$5,156,173.46	\$5,150,066.87	\$5,123,352.64	\$5,109,82
	2016-17	\$794,810.03	\$1,186,890.30	\$5,721,787.69	\$5,620,690.80	\$5,614,467.79	\$5,623,164.61	\$5,589,375.82	\$5,583,134.46	\$5,555,579.79	\$5,551,42
4	Þ	4									
		1.24%	1.87%	8.44%	8.37%	8.36%	8.37%	8.36%	8.32%	8.3%	8.



Actuals vs. Budget

Monthly Financial Reporting

- Show progress in implementing the budget
- Current month performance (MTD)
- Year To Date (YTD)
- Budget/Actual % YTD
- Setting the standard (Budget/arbitrary)
- Prior Year Actuals to Budget

All Funds | Financial Summary

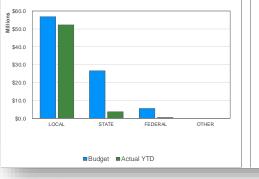
For the Period Ending September 30, 2016

				Variance Favorable
Actual MTD	Actual YTD	Annual Budget	Budget / Actual % YTD	/ (Unfavorable)
\$21,893,866	\$52,135,653	\$56,776,383	91.83%	(\$4,640,731
\$1,908,131	\$3,741,708	\$26,686,710	14.02%	(\$22,945,002
\$404,998	\$449,302	\$5,618,290	8.00%	(\$5,168,988
\$0	\$0	\$0		\$0
\$24,206,995	\$56,326,663	\$89,081,383	63.23%	(\$32,754,720
93 640 366	\$6,539,146	\$45 273 504	14 44%	\$38,735,447
				\$30,735,447
				\$12,188,782 \$10,418,452
				\$10,418,452 \$2,847,641
				\$1,341,635
				\$1,341,635
			0.00%	\$4,820
				\$0
				\$0
\$8,287,101	\$18,067,091	\$90,309,518	20.01%	\$72,242,427
\$15 010 804	\$38 250 572	(\$1 228 135)		
\$13,313,034	\$30,233,312	(\$1,220,100)		
\$0	\$0	\$0		
\$0	\$4,818	\$124,635		
	204 050 000			
	\$21,893,866 \$1,908,131 \$404,989 \$0 \$24,206,995 \$3,649,366 \$1,82,236 \$1,82,236 \$1,82,24 \$203,112 \$203,112 \$0 \$3 \$0 \$3 \$8,287,101 \$15,919,894 \$0 \$0 \$0 \$0	\$21,893,866 \$52,135,653 \$1,908,131 \$3,741,708 \$404,998 \$449,302 \$0 \$2 \$24,206,995 \$56,326,663 \$3,649,366 \$6,538,146 \$1,622,080 \$2,109,782 \$273,946 \$429,915 \$1,477,248 \$2,926,768 \$203,112 \$2,678,946 \$203,5112 \$2,678,946 \$203,5112 \$2,678,946 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$21,893,866 \$52,135,653 \$56,776,383 \$1,908,131 \$3,741,708 \$28,686,710 \$404,998 \$449,302 \$5,612,800 \$0 \$0 \$0 \$24,206,995 \$56,326,663 \$89,081,383 \$3,649,366 \$6,538,146 \$46,273,594 \$1,621,350 \$3,33,634 \$15,572,416 \$1,620,800 \$2,109,782 \$12,828,244 \$273,346 \$42,915 \$3,277,555 \$1,477,248 \$2,926,768 \$4,68,403 \$203,112 \$2,678,846 \$9,384,496 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$203,112 \$2,678,846 \$9,394,496 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$203,112 \$16,967,091 \$99,09,518 \$16	\$21,893,866 \$52,135,653 \$56,776,383 91.83% \$1,908,131 \$3,741,708 \$26,686,710 14.02% \$404,998 \$443,302 \$5,618,200 8.00% \$0 \$0 \$0 \$0 \$24,206,995 \$56,326,663 \$89,061,383 63.23% \$3,649,366 \$6,538,146 \$45,273,594 14.44% \$1,621,350 \$3,383,634 \$15,572,416 21.73% \$1,052,060 \$2,109,782 \$12,528,234 16.84% \$23,109,200 \$2,207,768 \$4,288,403 68,57% \$1,477,248 \$2,287,768 \$4,288,403 68,57% \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$

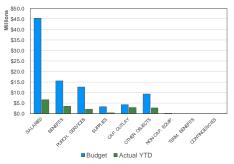
Revenues by Source | Budget to Actual YTD

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Expenditures by Object | Budget to Actual YTD







Comparative Analysis

Monthly Financial Reporting

Comparing your data against target goals is best practice

- Comparison Monthly/Annual Budget (Trend) to Actual
- Multi-year (YOY, YTD)
- Policy Board financial policies being followed?
- Monthly Exec. Summary/Analysis Explanation to Variances

	1						
	FYTD Current	Current Month		Budget / Actual	Prior Year Actual	Prior Year	Actual / Prior
	Budget 2017	2016-09	Actual YTD FY2017	% YTD	YTD FY2016	% YTD	Year % YTD
REVENUES							
Local	\$56,776,383	\$21,893,866	\$52,135,653	91.83%	\$50,796,921	92.27%	2.64%
State	\$26,686,710	\$1,908,131	\$3,741,708	14.02%	\$3,222,262	13.43%	16.12%
Federal	\$5,618,290	\$404,998	\$449,302	8.00%	\$97,406	1.62%	361.27%
Other	\$0	\$0	\$0		\$0		
TOTAL REVENUE	\$89,081,383	\$24,206,995	\$56,326,663	63.23%	\$54,116,589	58.34%	4.08%
l l							
EXPENDITURES	I						
Salaries	\$45,273,594	\$3,649,366	\$6,538,146	14.44%	\$6,467,149	14.79%	1.10%
Benefits	\$15,572,416	\$1,621,350	\$3,383,634	21.73%	\$2,880,383	20.22%	17.47%
Purchased Services	\$12,528,234	\$1,062,080	\$2,109,782	16.84%	\$1,495,200	13.16%	41.10%
Supplies And Materials	\$3,277,555	\$273,946	\$429,915	13.12%	\$605,161	17.94%	(28.96%)
Capital Outlay	\$4,268,403	\$1,477,248	\$2,926,768	68.57%	\$1,381,558	53.77%	111.85%
Other Objects	\$9,384,496	\$203,112	\$2,678,846	28.55%	\$2,797,950	29.18%	(4.26%)
Non-Capitalized Equipment	\$4,820	\$0	\$0	0.00%	\$0		
Termination Benefits	\$0	\$0	\$0		\$0		
Provision For Contingencies	\$0	\$0	\$0		\$0		
TOTAL EXPENDITURES	\$90,309,518	\$8,287,101	\$18,067,091	20.01%	\$15,627,400	18.41%	15.61%



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Variance Analysis

xpenses - Monthly	y (By Object)				
				Total	findow Snip
-	Object		Projected	Annual Budget	Variance
xpenses - Monthly	,		\$91,229,450	\$90,434,153	\$795,296
	100 Salaries	►	\$45,565,712	\$45,273,594	\$292,119
	200 Employee Benefits	•	\$15,528,517	\$15,572,416	\$-43,899
	300 Purchased Services		\$12,903,616	\$12,528,234	\$375,382
	400 Supplies & Materials		\$2,839,744	\$3,277,555	\$-437,812
	500 Capital Outlav		\$4.863.231	\$4.268.403	\$594.828

- Indicator of our performance against the yearly plan
- Helps the user to more accurately measure financial performance and proactively identify <u>potential future</u> budget variances
- Helps maintain control over expenses by monitoring planned vs. actual costs.
- Opportunity to reallocate current year funds for other initiatives
- Creates year-end estimates and measures projected year-end variances vs. budget





Variance Analysis

Questions to answer:

Base U	pload Scenario - A	Actuals/Project	ed		
Detail Object	2016-09 Actual	2016-09 Trend	%	Change	Favorable ↑/Unfavorable ↓
100 REGULAR SALARIES	0	0		0.00%	→
2110 TEACHER RETIREMENT	393,482	423,153		-7.01%	^
190 PURCHASED SERVICES	558,485	207,723		168.86%	Ψ
100 PURCHASED-SUPPLIES	117,026	103,193		13.40%	Ψ
5400 PURCHASED-EQUIPMENT	16,303	51,097		-68.10%	^
000 SALARIES	6,058	8,777		-30.98%	^
110 SALARIES-ADMINISTRATIVE	323,520	311,666		3.80%	Ψ
120 REGULAR SALARIES-PROFESSIONAL	2,413,105	2,503,784		-3.62%	^
130 SALARIES-OTHER	10,263	9,815		4.56%	Ψ
140 AIDES	387,666	384,970		0.70%	Ψ
150 SALARIES-CLERICAL STAFF	142,346	142,543		-0.14%	^
200 TEMPORARY SALARIES	2,141	2,448		-12.55%	^
270 SUBSTITUTES	42,120	58,699		-28.24%	^
272 FLOATING SUB TEACHER	1,045	25,163		-95.85%	^
280 HOMEBOUNDHOSP. TUTOR-TEACHER	38	512		-92.67%	^
2000 BENEFITS	0	0		0.00%	→
2100 FEDERAL PENSION	27,988	33,208		-15.72%	^
2200 BENEFIT-INSURANCE	526,370	541,795		-2.85%	^

Expenditures Monthly Dashboard: 10 Educational

How are we doing so far in the current year?

Are we on track to meet our yearly goals (Budget)?

- Monthly accounting close process must identify all significant variances to the plan using preset thresholds (\$ or %)
- Useful for understanding variance causes, impacts, and effective action. (The "What" – What happened? The "Why" – Why did it happen?

RECAST5

A N A L Y T I C S



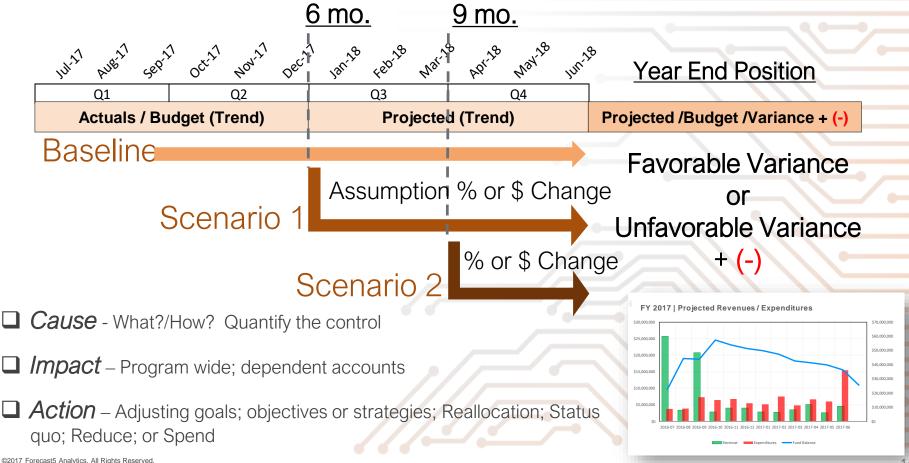
Statement of Revenues, Expenditures, Other Financing Sources (Uses)

For the Period Ending September 30, 2016 All Funds Summary - Annual Forecast

Actual FY2017 \$52,135,653 \$3,741,708	Add: Projections	Total FY2017 Forecast	Annual Budget FY2017	Variance Favorable/(Unfavorable)	FY2017 Forecast as % of Budget
\$52,135,653		Total FY2017 Forecast	Annual Budget FY2017	Favorable/(Unfavorable)	Budget
	SE 200 020				Duuget
	EE 200 020				
\$3 741 708	\$5,390,930	\$57,526,583	\$56,776,383	\$750,199	101.32%
ψ0,7 - 1,700	\$23,090,446	\$26,832,154	\$26,686,710	\$145,444	100.55%
\$449,302	\$5,421,669	\$5,870,972	\$5,618,290	\$252,682	104.50%
\$0	\$0	\$0	\$0	\$0	
\$56,326,663	\$33,903,045	\$90,229,708	\$89,081,383	\$1,148,325	101.29%
\$6,538,146	\$39,027,566	\$45,565,712	\$45,273,594	(\$292,118)	
\$3,383,634	\$12,144,883	\$15,528,517	\$15,572,416	\$43,899	99.72%
\$2,109,782	\$10,793,834	\$12,903,616	\$12,528,234	(\$375,382)	103.00%
\$429,915	\$2,409,829	\$2,839,744	\$3,277,555	\$437,812	86.64%
\$2,926,768	\$1,936,463	\$4,863,231	\$4,268,403	(\$594,828)	113.94%
\$2,678,846	\$6,719,612	\$9,398,457	\$9,384,496	(\$13,961)	100.15%
\$0	\$4,583	\$4,583	\$4,820	\$237	95.09%
\$0	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	\$0	
\$18,067,091	\$73,036,769	\$91,103,860	\$90,309,518	(\$794,342)	100.88%
\$38,259,572	(\$39,133,724)	(\$874,152)	(\$1,228,135)		
02	\$0	02	02	°0	
φ 4 ,010	\$120,112	\$123,305	\$124,035	(\$554)	
\$84,687,721		\$45,433,226	\$45,080,197		
	\$449,302 \$0 \$56,326,663 \$6,538,146 \$3,383,634 \$2,109,782 \$429,915 \$2,926,768 \$2,2678,846 \$0 \$0 \$0 \$0 \$18,067,091 \$38,259,572 \$0 \$4,818	\$449,302 \$5,421,669 \$0 \$0 \$56,532,6663 \$33,903,045 \$6,538,146 \$39,027,566 \$3,333,634 \$12,144,883 \$2,109,782 \$10,793,834 \$429,915 \$2,409,829 \$2,026,768 \$1,936,463 \$2,678,846 \$6,719,1612 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$18,067,091 \$73,036,769 \$38,259,572 \$39,133,724 \$0 \$0 \$4,818 \$120,772	\$449,302 \$5,421,669 \$5,870,972 \$0 \$0 \$0 \$56,326,663 \$33,903,045 \$90,229,708 \$6,538,146 \$39,027,566 \$45,565,712 \$3,383,634 \$12,144,883 \$15,528,517 \$2,109,762 \$10,793,834 \$12,903,616 \$429,915 \$2,409,829 \$2,839,744 \$2,267,6768 \$1,936,463 \$4,863,231 \$2,678,846 \$5,719,612 \$9,398,457 \$0 \$4,583 \$4,583 \$0 \$0 \$0 \$0 \$0 \$0 \$18,067,091 \$73,036,769 \$91,103,860 \$38,259,572 \$39,133,724) \$4,818 \$120,772 \$125,589	\$449,302 \$5,421,669 \$5,870,972 \$5,618,290 \$0 \$0 \$0 \$0 \$0 \$56,326,663 \$33,903,045 \$90,229,706 \$89,081,383 \$6,538,146 \$39,027,566 \$45,565,712 \$45,273,594 \$3,383,634 \$12,144,883 \$15,528,517 \$15,572,416 \$2,109,762 \$10,793,834 \$12,903,616 \$12,528,234 \$429,915 \$2,409,829 \$2,839,744 \$3,277,555 \$2,926,768 \$1,936,463 \$4,863,231 \$4,268,403 \$2,678,846 \$6,719,612 \$9,398,457 \$9,334,496 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$449,302 \$5,421,669 \$5,870,972 \$5,618,290 \$252,682 \$0

Variances between planned and actual revenue/expenditures might lead to opportunities for adjusting (re-forecasting) targets, objectives or strategies.

Monthly Re-Forecasting - (Scenario – "What If" Analysis)



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FORECAST 5

Statement of Revenues, Expenditures, Other Financing Sources (Uses)

For the Period Ending September 30, 2016

All Funds Summary

(With Comparative Totals For the Period Ended July, 2015 - September, 2015)

	FYTD Current Budget 2017	Current Month 2016-09	Actual YTD FY2017	Budget / Actual % YTD	Prior Year Actual YTD FY2016	Prior Year % YTD	Actual / Prior Year % YTD	Remaining Budget Balance (Budget/Actual)	Remaining Balance (Based on Historical Trend)	FYTD Projected	Variance \$+(-)
REVENUES								(;)	,	,	
Local	\$56,776,383	\$21,893,866	\$52,135,653	91.83%	\$50,796,921	92.27%	2.64%	\$4,640,731	\$5,390,930	\$57,526,583	\$750,199
State	\$26,686,710	\$1,908,131	\$3,741,708	14.02%	\$3,222,262	13.43%	16.12%	\$22,945,002	\$23,090,446	\$26,832,154	\$145,444
Federal	\$5,618,290	\$404,998	\$449,302	8.00%	\$97,406	1.62%	361.27%	\$5,168,988	\$5,421,669	\$5,870,972	\$252,682
Other	\$0	\$0	\$0		\$0			\$0	\$0	\$0	\$0
TOTAL REVENUE	\$89,081,383	\$24,206,995	\$56,326,663	63.23%	\$54,116,589	58.34%	4.08%	\$32,754,720	\$33,903,045	\$90,229,708	\$1,148,325
EXPENDITURES	\$45.273.594	fa a 10 000	\$0.500.440		\$6.467.149	4.4.700/	4.40%	foo 705 447	foo 007 500	ALE EQE 740	(\$292.119)
Salaries		\$3,649,366	\$6,538,146	14.44%		14.79%	1.10%	\$38,735,447	\$39,027,566	\$45,565,712	
Benefits	\$15,572,416	\$1,621,350	\$3,383,634	21.73%	\$2,880,383	20.22%	17.47%	\$12,188,782	\$12,144,883	\$15,528,517	\$43,899
Purchased Services	\$12,528,234	\$1,062,080	\$2,109,782	16.84%	\$1,495,200	13.16%	41.10%	\$10,418,452	\$10,793,834	\$12,903,616	(\$375,382)
Supplies And Materials	\$3,277,555	\$273,946	\$429,915	13.12%	\$605,161	17.94%	(28.96%)	\$2,847,641	\$2,409,829	\$2,839,744	\$437,812
Capital Outlay	\$4,268,403	\$1,477,248	\$2,926,768	68.57%	\$1,381,558	53.77%	111.85%	\$1,341,635	\$1,936,463	\$4,863,231	(\$594,828)
Other Objects	\$9,384,496	\$203,112	\$2,678,846	28.55%	\$2,797,950	29.18%	(4.26%)	\$6,705,650	\$6,719,612	\$9,398,457	(\$13,962)
Non-Capitalized Equipment	\$4,820	\$0	\$0	0.00%	\$0			\$4,820	\$4,583	\$4,583	\$237
Termination Benefits	\$0	\$0	\$0		\$0			\$0	\$0	\$0	\$0
Provision For Contingencies	\$0	\$0	\$0		\$0			\$0	\$0	\$0	\$0
TOTAL EXPENDITURES	\$90,309,518	\$8,287,101	\$18,067,091	20.01%	\$15,627,400	18.41%	15.61%	\$72,242,427	\$73,036,769	\$91,103,860	(\$794,342)
SURPLUS / (DEFICIT)	(\$1,228,135)	\$15,919,894	\$38,259,572		\$38,489,189					(\$874,152)	

Monthly Performance Reporting

Budget Performance Analysis

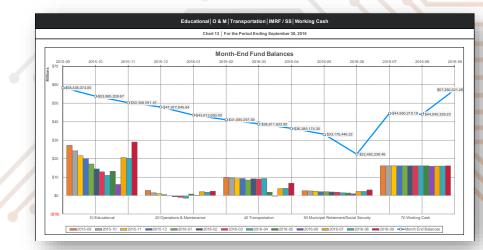
- Budget to Actual meeting or exceeding expectations?
- Identify opportunities for reallocation or funding strategic initiatives

Automated Reporting

- Time Savings
- Consistent views in Board-ready format

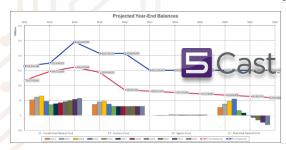
Cash Flow Analysis

- Impact on investment planning
- Tracking key revenue receipts



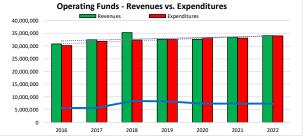


Strategic Projections – Communications Tool

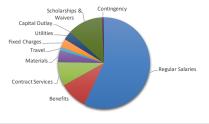


	0	EKAII	ING FUNDS	SUIVIIVI	ARY FORT	ne Fisc	al Year Pe	erioas 2	016 202	2				
FISCAL YEAR	ACTUA	L	CURREI	Т	PROJECT	ED	PROJECT	ED	PROJECTE	D	PROJECTE	D	PROJECT	ED
REVENUES BY ACCOUNT	2016	% Chg	2017	% Chg	2018	% Chg	2019	% Chg	2020	% Chg	2021	% Chg	2022	% Chg
Local Taxes	12,070,411	1.3%	13,054,146	8.1%	14,580,849	11.7%	10,935,096	(25.0%)	11,138,308	1.9%	11,345,582	1.9%	11,557,004	1.9%
ICCB	697,222	(70.6%)	1,182,715	69.6%	2,500,000	111.4%	2,500,000	0.0%	2,500,000	0.0%	2,500,000	0.0%	2,500,000	0.0%
DOE Admin	20,125	92.8%	25,000	24.2%	25,000	0.0%	25,000	0.0%	25,000	0.0%	25,000	0.0%	25,000	0.0%
Tuition	15,578,613	0.3%	15,438,898	(0.9%)	15,762,851	2.1%	16,733,577	6.2%	, 16,510,551	(1.3%)	, 17,057,465	3.3%	17,619,770	3.3%
Non-Tuition	2,311,528	8.4%	2,661,381	15.1%	2,293,500	(13.8%)	2,307,800	0.6%	2,322,243	0.6%	2,336,830	0.6%	2,351,564	0.6%
Rental	154,387	19.8%	50,000	(67.6%)	50,000	0.0%	50,000	0.0%	50,000	0.0%	50,000	0.0%	50,000	0.0%
Interest	6,835	124.8%	25,697	275.9%	25,697	0.0%	25,697	0.0%	25,697	0.0%	25,697	0.0%	25,697	0.0%
Special Events/Fundraising	14,760	(95.1%)	-	(100.0%)	-		-		-		-	[-	
Other Revenue	35,457	(39.6%)	24,551	(30.8%)	24,551	0.0%	24,551	0.0%	24,551	0.0%	24,551	0.0%	24,551	0.0%
TOTAL REVENUE	30,889,340	(4.8%)	32,462,388	5.1%	35,262,448	8.6%	32,601,721	(7.5%)	32,596,350	(0.0%)	33,365,125	2.4%	34,153,586	2.4%
EXPENDITURES BY ACCOUNT	2016	% Chg	2017	% Chg	2018	% Chg	2019	% Chg	2020	% Chg	2021	% Chg	2022	% Chg
Regular Salaries	18,407,477	(1.0%)	18,157,089	(1.4%)	18,785,376	3.5%	19,265, <mark>9</mark> 33	2.6%	19,555,822	1.5%	19,060,088	(2.5%)	19,479,2 <mark>2</mark> 8	2.2%
Benefits	3,189,618	5.9%	3,135,327	(1.7%)	2,852,794	(9.0%)	2,962,884	3.9%	3,111,028	5.0%	3,215,580	3.4%	3,429,909	6 .7%
Contract Services	2,404,220	(2.0%)	2,668,453	11.0%	2,695,138	1.0%	2,722,089	1.0%	2,749,310	1.0%	2,776,803	1.0%	2,804,5 <mark>7</mark> 1	1.0%
Materials	1,145,319	(26.0%)	1,341,851	17.2%	1,361,825	1.5%	1,382,199	1.5%	1,402,979	1.5%	1,424,176	1.5%	1,445,796	1.5%
Travel	249,004	(40.1%)	363,948	46.2%	363,948	0.0%	363,948	0.0%	363,948	0.0%	363,948	0.0%	363,9 <mark>4</mark> 8	0.0%
Fixed Charges	518,699	(4.9%)	974,930	88.0%	1,048,930	7.6%	1,070,239	2.0%	1,172,239	9.5%	1,176,239	0.3%	1,180,739	0.4%
Utilities	809,721	(2.1%)	985,085	21.7%	994,928	1.0%	1,004,870	1.0%	1,014,911	1.0%	1,025,052	1.0%	1,035,295	1.0%
Capital Outlay	0		0	[250,000		0	(100.0%)	0		100,000		60,000	(40.0%)
Scholarships & Waivers	3,466,257	(15.9%)	3,929,837	13.4%	3,498,639	(11.0%)	3,582,257	2.4%	3,667,872	2.4%	3,792,213	3.4%	3,920,769	3.4%
Contingency	0		265,895		500,000	88.0%	250,000	(50.0%)	250,000	0.0%	250,000	0.0%	250,000	0.0%
TOTAL EXPENDITURES	30,190,316	(4.2%)	31,822,415	5.4%	32,351,578	1.7%	32,604,418	0.8%	33,288,109	2.1%	33,184,098	(0.3%)	33,970,255	2.4%

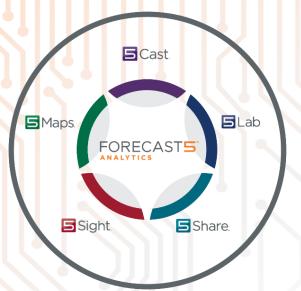
TRANSFERS IN	9,579	11,700	11,700	11,700	11,700	11,700	11,700
TRANSFERS OUT	519,144	508,232	190,758	190,758	190,758	190,758	190,758
SURPLUS/(DEFICIT)	189,459	143,441	2,731,812	(181,755)	(870,818)	1,968	4,273
ENDING FUND BALANCE	5,560,706	5,704,147	8,435,959	8,254,204	7,383,386	7,385,355	7,389,628
FUND BALANCE - % of EXPENDITURES	18.4%	17.9%	26.1%	25.3%	22.2%	22.3%	21.8%
FUND BALANCE - # OF MONTHS OF	10.4%	17.9%	20.1%	23.3%	22.276	22.3%	21.6%
EXP.	2.2	2.2	3.1	3.0	2.7	2.7	2.6



Operating Funds - FY2017 Expenditures By Function



OPERATING FUNDS SUMMARY For the Fiscal Year Periods 2016 - 2022



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