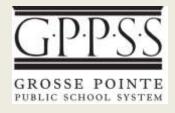
Grosse Pointe Public School System Financial Transparency Series

2010-11 BUDGET DRAFT #3

APRIL 12, 2010



Topics to Address at April 12 Work Session Emphasis on Holistic Amendments

- Readout of most significant variables in Budget Planning Process
- High level review of supporting materials
 - Changes from Draft #1 to Draft #2 to Draft #3
 - Budget Modeling Utility (April 10th version of BMU)
- Open concerns questions from Board members
 - To be determined, discussed at April 12th meeting
- Administrative Requests
 - Textbooks Account? (Increase from \$320k to \$420k, offset TBD)
 - Secondary Level Department Chairs or Functional Equivalent (\$100-\$150k, offset TBD)
 - Additional Enrollment Variation (incremental to 3.0 at elementary)
 - Related Topic: Teacher staffing allocation process
 - Review of past practices (Pre-budget approval allocation via Enrollment Variation Account in June or budget amendment in August via a GAAA approval)
 - Enrollment fluctuation across levels and schools
 - Updated enrollment projection timeline
 - Call back procedure
- Final estimates of year end 2009-10 budget TBD
 - Health care actual to budget is the most significant variable

Readout of Most Significant Variables

Variable	Comments and/or Conventional Estimate
Enrollment	Many opportunities for variation: e.g. higher or lower overall, lower at Pierce, higher at Brownell or lower at high school and higher at elementary, or lower at kindergarten
20J Funds	Some discussion of a 50% restoration, but unlikely
Foundation Allowance	Election year reduction would not be popular, but a post election pro-ration should almost be expected. We have budgeted for no change.
State Retirement Rate	Granholm's estimate (used in Drafts $1-3$) is probably high end. Senate's is lower, but would be accompanied by state aid reduction
State Fund Equity Legislation	Melton proposal would limit Fund Equity to 15%. GPPSS' at 17.7%. With another Foundation Allowance reduction, we're not far at all from 15%
State Retirement Incentive	Legislators adjourned without taking action. By most accounts this legislation is highly unlikely.
Health Care	More precise budgeting methodology for 2010–11, but as a self-funded plan we always carry risk of cost over runs.
GPPSS Union Contracts	Remain in process (and in mediation with GPEA)
Unemployment Costs	We have budgeted \$780k, but many other variables affect this rate. Could be high or low.

Most Significant Changes from Draft #2 to Draft #3

Restores 1 more additional Reading Specialists at Elementary for a total of 9.0 (a reduction of 0.2 from 2009–10)

The elementary plan for additional looped or stacked programs remains under consideration, although no "forced stacks" are comprehended in budget. However, the 3.0 teacher FTE's remain in the budget, just not allocated to any specific school and/or grade level. They are essentially a 3.0 teacher enrollment variation account at the elementary level.

Most Significant Changes from Draft #1 to Draft #2

Restores 3 Reading Specialists at Elementary for a total of 8.0 (a reduction of 1.0 from 2009–10)

Restores 4.5 Middle School teachers which reduces proposed Class Size from 27.5 to 26

Restores 12.8 Hall Monitors (Middle and High School) as direct employees as opposed to outsourcing them

Restores 7.0 Special Education Resource Room teachers for a total of 27.0 (down 2 from 2009–10)

Restores 1.4 Speech Pathologists for a total of 16.9 for 2010–11 (down 2.6 from 2009–10)

Restores 2.2 Social Workers for a total of 8.7 for 2010-11 (down 0.8 from 2009-10)

Restorations offset by Draft #1's surplus, health plan efficiencies, moderate revenue increases and expense reductions, and a broad range of smaller efficiencies

Background, More Specific Detail and Other Information

THE REMAINING SLIDES ARE LARGELY UNCHANGED FROM PREVIOUS DRAFTS BUT ARE RELEVANT TO OVERALL CONVERSATION.

Budget Draft #3

What It Is

• A Draft

• Work In Process

What It Is Not

- A Proposal
- In a Final State

Budget Development – Completed Activities (all discussions, presentations were televised sessions)	Date
Board agreed on Staff Utilization and Allocation process for 2010-11	September
Board discussed Administration's completed Distribution and Funding Sources tabs of current year (2009–10) Staff Utilization Utility	October
Board discussed Administration's recommendations for how to increase density in electives/specials at all levels and completed Utilization tab of Staff Utilization Utility	November
Board discussed Administration's evaluation of current utilization rates of all job functions and propose utilization rates for 2010-11	November
Board discussed Administration's recommendation for class size guidelines and any special program designations for 2010–11	November
Board discussed Administration's first 2010–11 budget projection using the Budget Modeling Utility	December
Board Work Session on Budget Development Parameters	January
Board discussed and approved Budget Development Parameters at Regular Meeting	January
Presentation, Discussion of Budget Draft #1 at Regular Board Meeting	February
Presentation, Discussion of Budget Draft #2 at Regular Board Meeting	March

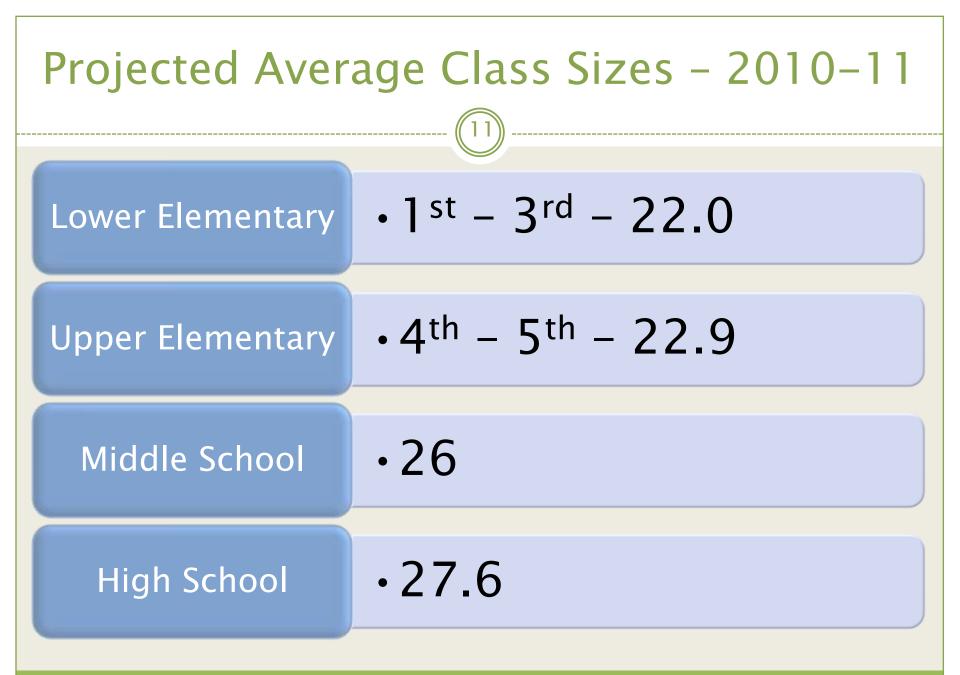
Budget Development – Pending Activities (all will be televised sessions)	Date
Board of Education Work Session, review of Budget Draft #3	April
If necessary and pending Board, Community, Staff feedback, deliver Revised Balanced Budgets at Regular Board Meeting	April
Administration proposes Staff Layoff lists for Board approval (agreement on staff call back procedure)	April
If necessary and pending Board, Community, Staff feedback, deliver Revised Balanced Budgets at Regular Board Meeting	May
If necessary and pending Board, Community, Staff feedback, deliver Revised Balanced Budgets at Regular Board Meeting	June
Budget Hearing and Board of Education Budget approval	June
Update on enrollment and funding against projections	July
Recommendation for approval of any staff call backs	August

Revenue and Expense Assumptions No Changes in assumptions from Draft #1

REVENUE	EXPENSES
Account for structural loss of revenue from mid-year 2009-10 cuts to the Foundation Allowance (\$165 per pupil) \$1.4MM	Increase in the state mandated retirement rate from 16.94% to 19.41% – a cost increase of \$1.6MM
Account for structural loss of revenue from elimination of Section 20J Funds (\$198 per pupil) \$1.6MM	District employee health care costs are expected to increase by 5% resulting in a cost increase of \$0.5MM
Blended enrollment will fall by 118 students, reducing revenue by \$1.2MM	Employee salaries and other direct compensation will increase on account of existing contracts - \$1.0MM

Assumes NO CHANGE in Foundation Allowance for 2010–11 based on latest Granholm proposal – an admittedly dangerous assumption.

TOTAL FINANCIAL IMPACT: \$7.3MM



Employee Average Total Compensation

Average combined total Salary, Health Care, Retirement, FICA per Employee

	2009-10	2010-11	% Change
Teachers	\$115,574	\$120,058	3.9%
Classroom Assistants	\$39,221	\$40,686	3.7%
Plant/Custodians	\$61,479	\$64,643	5.1%
Clerical	\$57,548	\$61,173	6.3%
Building Administration	\$163,540	\$166,130	1.6%
Non-Instruction Supervisors	\$107,573	\$110,442	2.7%
Paraprofessionals	\$44,725	\$46,100	3.1%
Technology Staff	\$89,502	\$90,939	1.6%
Executive Administration	\$197,742	\$203,078	2.7%

Evidence of an Unsustainable Financial Model for the Grosse Pointe Public School System								
2007-8 2010-11 Impact/ Observation								
Foundation Allowance and 20J Revenue/Pupil	\$10,326	\$9,995	\$2,600,000 revenue loss (3.2% reduction)					
Student Enrollment	8,589	8,077	\$5,117,000 revenue loss					
General Fund Equity	Decrease of 12.4%							
Average Total\$109,380\$120,058\$5,883,638 pCompensation/Teacher(9.8% increase)								
Total Teachers	602	551	51 teachers fewer					
Pupil:Teacher Ratio	14.27	14.66	Class Size, 6 period day					
Total Employees	951	836	64 non-teachers fewer					
Total Health Care, Retirement, FICA	\$25,314,818	\$25,586,290	For 115 fewer employees (15% increase/employee)					

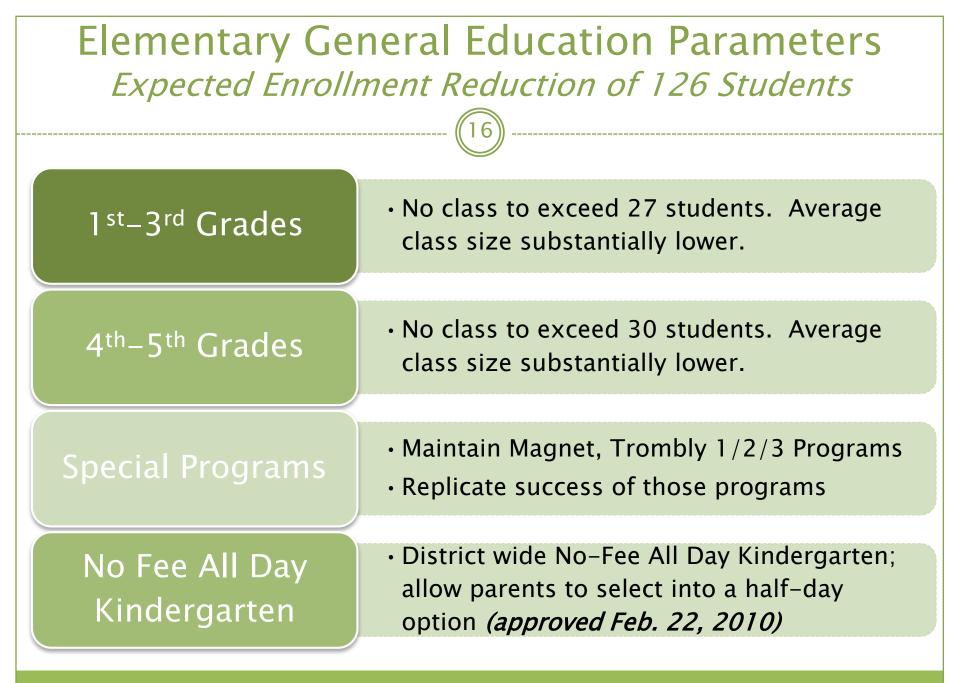
General, School Svc. Funds Total Revenues, Expenditures 2009–10 Projected Shortfall due to Mid-Year Cuts, 20J Loss						
Budge	et Draft #2					
	2009–10	2010-11				
Total Direct Compensation	\$62,233,760	\$59,882,125				
Health Care Expense	\$11,012,013	\$9,520,624				
MPSERS Expense	\$10,535,304	\$11,507,612				
FICA Expense	\$4,737,974	\$4,558,074				
Total Other Variable Expenses	\$15,748,031	\$15,058,931				
Total Expenditures	\$104,267,083	\$100,527,347				
Transfer to Debt Fund	\$684,000	\$692,606				
Total Expenditures and Transfers	\$104,951,083	\$101,219,953				
Total Revenues	\$102,536,331	\$101,219,953				
Net Annual Surplus / (Shortfall) (\$2,414,752) \$0						

Enrollment Projections: No Change from Draft #1 Enrollment by Grade, Level, and Building Drive Staffing Levels

Year	Fall Enrollment	General Fund and School Services Fund Revenue (000's)
2007-8	8,585	\$108.4
2008-9	8,305	\$107.2
2009-10	8,172	\$102.5
2010-11	8,052	\$101.0 (Projected)

2010–11 Enrollment By Level						
Elem.	Middle	High	Total			
3,163	1,904	2,985	8,052			

Class Size Guideline Applied Against Enrollment Derives Staffing



Elementary Class Sizes – 2009–10 School Year

	1	2	3	4	5	Magnet; 1-2-3	
Defer	17.3	20.3	20.0	22.7	24.3	20.0	
Ferry	19.0	23.5	19.0	19.0	22.0	20.5	
Kerby	18.7	22.7	22.0	22.0	25.0		
Maire	19.3	21.0	25.5	20.0	19.0		
Mason	21.5	24.0	20.0	22.0	23.0		
Monteith	19.5	26.0	25.3	26.3	21.8		
Poupard	18.3	19.3	23.3	23.0	18.7		
Richard	21.0	23.0	24.3	22.0	24.0		
Trombly	21.5	18.5	17.5	22.0	18.3	21.0	
Traditional Teachers		13	5.0	1 st -3 rd Av	ıg. Class	21.2	
"Specials" Teachers		26	5.8	4 th -5 th Avg. Class		21.9	

Elementary Class Sizes – 2010–11 Without New Stack Programs (no change from draft #1)

	1	2	3	4	5	Magnet; 1/2/3
Defer	26.0	25.5	27.0	21.0	21.7	20.0
Ferry	20.0	26.5	19.0	29.5	29.0	20.5
Kerby	26.0	18.3	22.3	22.5	22.3	
Maire	24.0	18.7	21.3	25.5	20.7	
Mason	17.5	19.5	22.5	21.0	19.5	
Monteith	23.5	26.7	25.8	25.5	26.3	
Poupard	17.0	26.5	20.3	23.0	22.3	
Richard	22.3	21.7	23.3	24.7	22.7	
Trombly	21.0	23.5	19.0	20.5	22.5	21.0
Traditional T	Traditional Teachers		122.0		1 st -3 rd Avg. Class	
"Specials" Teachers		24.4		4 th -5 th	4 th -5 th Avg. Class	

Projected Elementary Class Sizes – 2010–11 (1.0 FTE change in Specials from Draft #1)							
	1	2	3	<u>9</u> 4	5	Magnet 1/2/3	; Enrollment Variation
Defer	23.5	23.0	24.5	21.0	21.7	20.0	
Ferry	20.0	26.5	19.0	26.0	25.0	20.5	
Kerby	26.0	18.3	22.3	22.5	22.3		3.0 FTE's,
Maire	24.0	18.7	21.3	25.5	20.7		placement
Mason	17.5	19.5	22.5	21.0	19.5		to be determined
Monteith	22.3	25.0	24.5	25.5	26.3		pending
Poupard	17.0	26.5	20.3	23.0	22.3		need
Richard	22.3	21.7	23.3	24.7	22.7		
Trombly	21.0	23.5	19.0	20.5	22.5	21.0	
Traditional Teachers125.01st-3rd Avg. Class22.0						22.0	
"Specials	24.	0	4 th -5 th Av	g. Class	22.9		

Other Elementary Resources Significant Change from Draft #1: Restores 4.0 Reading Specialists				
	2009-10	2010-11		
Principals	9.0	9.0		
Teacher – Title 1	2.9	2.9		
Teacher – Reading Specialist	9.2	9.0		
Classroom Asst - Computer/Lib.	18.0	9.0		
Classroom Asst - Title 1	7.0	7.0		
Classroom Asst - Magnet	1.0	0.0		
Classroom Asst - Class Size	1.0	0.0		
Classroom Asst - Extended Day K	7.0	0.0		
Secretaries and Clerks	16.0	13.5		

Middle School General Education 2009–10 Budget Had Anticipated 27.5 Average

2009-10 Middle School Staffing Levels

School	Schedule Type	Total Students	<i>Student Credits Per Year</i>	Annual Course Seats	Avg. # Students / Class	Sections Needed	Total Teachers
Brownell		632	6.00	7,584	24.6	308	30.8
	Teachers						
Parcells	teach 5	691	6.00	8,292	24.8	334	33.4
	of 6						
Pierce	periods	601	6.00	7,212	24.3	297	29.7
TOTAL		1,924	6.00	23,088	24.6	939	93.9

Special Education and Resource Center sections are NOT factored into calculations.

Middle School General Education Significant Change from Draft #1: Restores 4.5 teachers



2010-11 Middle School - Staffing Projections

School	Schedule Type	Total Students	Student Credits Per Year	Annual Course Seats Required	Avg. # Students / Class	Sections Needed	Total Teachers
Brownell		622	6.00	7,464	26	286	28.6
Parcells	Teachers teach 5	702	6.00	8,424	26	323	32.3
Pierce	of 6 periods	580	6.00	6,960	26	267	26.7
TOTAL		1,904	6.00	22,848	26	876	87.6

Special Education and Resource Center sections are NOT factored into calculations.

High School General Education 2009–10 Budget Had Anticipated 27.5 Average



2009–10 High School Staffing Levels

School	Schedule Type	Total Students	<i>Student Credits Per Year</i>	Annual Course Seats Required	Avg. # Students / Class	Sections Needed	Total Teachers
North	Taashara	1,380	6.57	18,133	26.5	684	68.4
South	Teachers teach 5 of 7 periods	1,580	6.67	21,077	27.1	778	77.8
TOTAL		2,960		39,210	26.8	1,462	146.2

Tutorials, Special Education or Resource Center sections are NOT factored into class size calculations.

High School General Education Change from Draft #1: Reduction of 0.5 Teachers

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2010–11 High School – Staffing Projections

School	Schedule Type	Total Students	<i>Student Credits Per Year</i>	<i>Annual Course Seats Required</i>	Avg. # Students / Class	Sections Needed	<i>Total Teachers</i>
North		1,391	6.57	18,278	27.6	662	66.2
South	Teachers teach 5 of 7 periods	1,594	6.67	21,264	27.6	770	77.0
TOTAL		2,985		39,542	27.6	1,432	143.3

Tutorials, Special Education or Resource Center sections are NOT factored into class size calculations.

Other Secondary Level Resources

Significant Change from Draft #1: Restores Hall Monitors as Direct District Employees

	2009–10	2010-11
Principals / Asst. Principals	14.0	14.0
Teacher – Librarian	3.5	3.5
Teacher – Counselor	16.0	16.0
Classroom Asst - Computer/Library/Student Center	11.0	9.5
Parapro - Musical and Other	7.6	7.6
Classroom Asst. – Hall Monitor	12.8	12.8
Classroom Asst Parking Lot Attendant	2.0	0.0
Contracted - Parking Lot Attendant	2.0	4.0
Secretaries and Clerks	25.0	19.5

Special Education Teachers Year Over Year Comparison – 2009–10 to 2010–11						
2009–10 FTE's 2010–11 FTE's						
Resource Center – Elementary	9.0	8.0				
Resource Center – Secondary	20.0	19.0				
Teachers – Speech Therapist	18.9	16.3				
Teachers – Cognitive Impaired	7.4	7.0				
Teachers – Emotional Impaired	5.0	4.0				
Teachers – Early Childhood Developmental Delay	4.0	3.5				
School Psychologists	10.8	10.0				
School Social Workers	9.5	8.7				
High School Math Support	0.2	0				

Special Education Teachers – 2010–11 Significant Change from Draft #1: Restores 10.6 Teachers

----- (27

Role	FTE	Role	FTE
Autism Spectrum	23.0	Program Specialist	1.0
Cognitive Impaired	7.0	English as Second Lang.	0.8
Emotional Impaired	4.0	Transition	3.0
Early Childhood Dev. Delay	3.5	Occupational Therapist	3.0
Resource Center <i>*Includes 2.0 Learning Support Pilot Program</i>	27.0	Behavioral Specialist	0.8
Psychologist <i>*Includes.5 District Magnet Program</i>	9.8	Autism Spectrum Consultant	2.0
Social Workers	8.7	Visual Impaired Consultant	.8
Speech Therapist <i>*Includes.7 Speech Pilot Program</i>	16.3	Hearing Impaired Consultant	1.0
Teachers – Release Time	4.0	Learning Disability Consultant	1.0

Special Education Classroom Assistants

(28)

	2009-10	2010-11
Class. Asst – Mod. Cognitive Imp.	9.0	7.0
Class. Asst – Mild Cognitive Imp.	3.0	3.0
Class. Asst – Autism Spectrum	45.5	45.5
Class. Asst – Emotion. Imp.	7.0	7.0
Class. Asst – Resource Room	7.0	7.0
Class. Asst – Early Child Dev	3.0	3.0
Class. Asst – Work Study/Vocation.	3.0	3.0

Special Education Administration and Support

(29)

	2009-10	2010-11
Director		1.0
Associate Director	2.0	1.0
Secretaries and Clerks	4.6	4.6

Central Administration and Services 2010-11 2009-10 **Executive Administration** 5.05.03.9 Secretaries 6.6 **Clerical Staff** 6.0 4.6 **Teachers – Specialists** 4.4 2.7 Non-Instructional Supervisor 18.0 11.7 Contracted – Non–Instructional 0.03.6 Paraprofessional – Other 0.50.5**Technology Support** 7.0 7.0 Plant – Custodians/Engineers 76.0 68.0 **Community Relations** 1.0 1.0

Staffing Level Changes	2009-10	2010-11
Teachers – Elementary	192.5	181.9
Teachers – Middle School	101.4	95.1
Teachers – High School	157.8	155.3
Teachers – Special Education	123.4	116.0
Teachers – Specialists	3.9	2.7
Classroom Asst General Ed.	58.1	38.3
Classroom Asst Special Ed.	77.5	75.5
Building Administrators	25.0	25.0
Clerical Staff	58.2	46.1
Non-Instructional Supervisor	17.9	11.7
Paraprofessionals	11.7	8.0
Plant Engineers / Custodians	76.0	68.0
Technology Staff	7.0	7.0
Executive Administration	5.0	5.0
TOTALS	915.4	835.7

Purchased Services

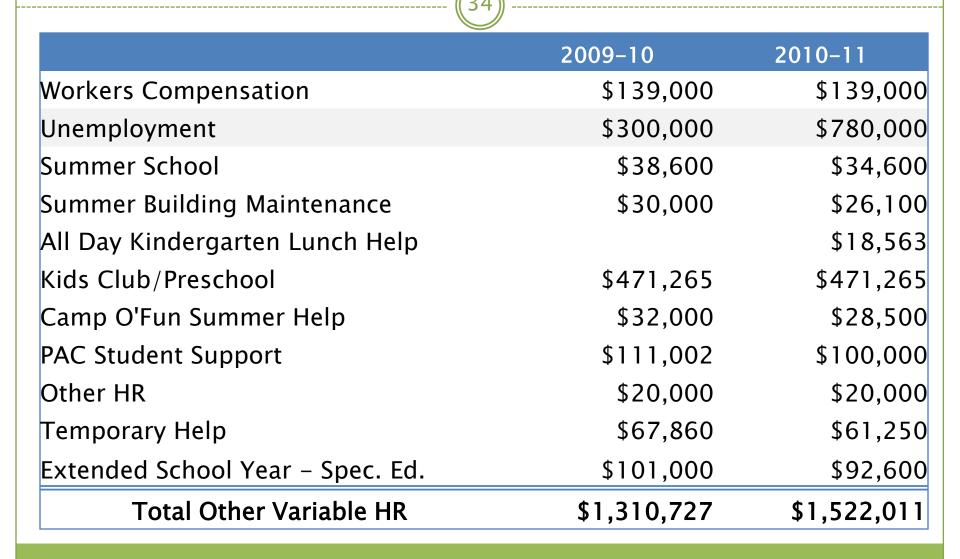
Increase in Contracted Staff as Some Direct Employees Shifted

	2009-10	2010-11
Contracted Staff and Substitutes (Non-Coach)	\$1,555,929	\$1,611,835
Transportation (Non-Athletic)	\$590,412	\$610,000
Water	\$200,000	\$210,000
WAN and Telecommunications	\$274,000	\$265,104
Property Insurance	\$273,000	\$273,000
Audit/Student Legal	\$54,000	\$54,000
Legal	\$256,000	\$256,000
Repairs and Maintenance	\$1,840,902	\$1,740,030
Wayne RESA Fees	\$209,500	\$209,500
Software Licenses	\$343,210	\$460,000
Other (includes Fast Math/Reading)	\$60,952	\$60,592
School Services Fund – Food	\$1,167,733	\$1,167,733
TOTAL PURCHASED SERVICES	\$6,825,638	\$6,917,794

Supplies Expenses

	2009-10	2010-11		
Gas	\$1,013,000	\$1,013,000		
Electricity	\$1,140,000	\$1,140,000		
Textbooks	\$325,000	\$325,000		
Custodial Supplies	\$586,000	\$586,000		
Teaching Supplies	\$803,000	\$760,230		
Office Supplies	\$224,661	\$224,661		
Athletics – Non-Coach Expenses	\$475,793	\$474,135		
Other (including Library Books)	\$51,000	\$47,500		
Other (School Services Fund)	\$17,285	\$17,285		
Supplies Total	\$4,635,739	\$4,583,140		

Other Variable Human Resources Expenses



High School Athletics Budget

----- (35)

	2009–10	2010-11
Coaches	\$702,469	\$696,200
Transportation	\$125,033	\$117,555
Other Athletic EPED	\$29,500	\$62,000
Trainers	\$60,000	\$60,000
Officials	\$85,297	\$84,467
Capital Outlay	\$19,325	\$O
Consumable Expenses	\$77,485	\$82,250
Contract Services	\$13,300	\$8,500
Uniforms	\$42,500	\$26,300
State Tournament Expenses	\$17,513	\$16,546
Dues, Fees and Ice Time	\$130,873	\$134,072
TOTAL	\$1,303,295	\$1,287,890
% of General / School Services Fund Revenue	1.42%	1.42%

Non-Athletic Extra Pay for Extra Duty *Alternative to Building Administrator Reduction*

	2009–10	2010-11
Department Chair EPED	\$220,094	\$0
All Other EPED	\$553,788	\$553,788
TOTAL	\$773,882	\$553,788

Shifts workload from teaching staff to building administration and reduces cost by \$220,094 – equivalent to 1.35 Asst. Principals.

No Student clubs or organizations would be affected or reduced.

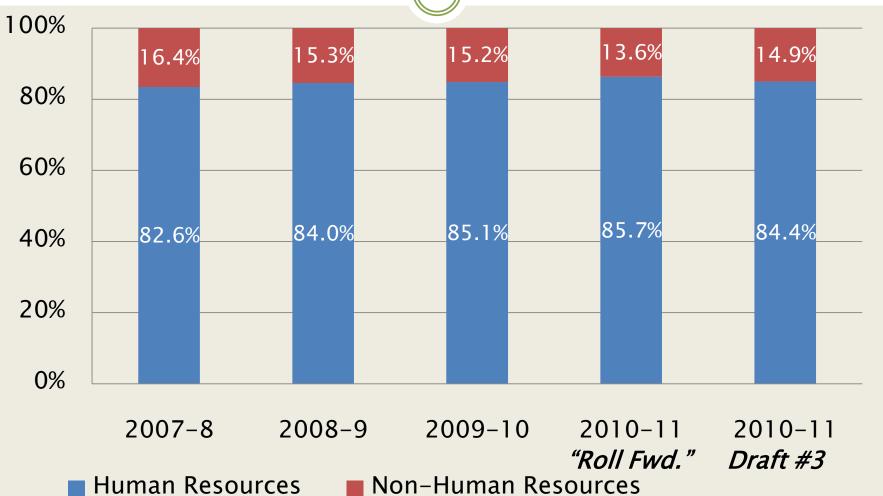
Specific Dept. Chair EPED Reductions

Level	Description	Cost	Qty	Total	Level	Description	Cost	Qty	Total
Middle	Various	\$3,066	•	\$33,726	High School	•	\$6,895		\$13,790
Multi	Business	\$5,152	0.5	\$2,576	High School	For. Language	\$6,895	2	\$13,790
Multi	Counseling	\$4,596	2	\$9,192	High School	Math	\$6,895	2	\$13,790
Multi	Library	\$3,985	1	\$3,985	High School	Science	\$6,895	2	\$13,790
Multi	Lifeskills	\$5,152	1	\$5,152	High School	Social Studies	\$6,895	2	\$13,790
Multi	Physical Ed.	\$3,985	1	\$3,985	Spec. Ed.	CI	\$1,992	1	\$1,992
Multi	TOSA	\$4,428	3.5	\$15,498	Spec. Ed.	ERC	\$1,992	1	\$1,992
Multi	Music	\$3,985	1	\$3,985	Spec. Ed.	Pre-School	\$1,992	1	\$1,992
Multi	Art	\$3,985	2	\$7,970	Spec. Ed.	Psychologist	\$1,992	1	\$1,992
Multi	Business	\$3,985	0.5	\$1,993	Spec. Ed.	AI	\$1,992	1	\$1,992
Multi–Elem	Physical Ed.	\$1,545	1	\$1,545	Spec. Ed.	Social Worker	\$1,992	1	\$1,992
					Spec. Ed.	TSLI	\$1,992	1	\$1,992

Figures do NOT include MPSERS and FICA percentages

Human Resources vs. Non-HR Costs as % of Total Budget The "Roll Forward" is if no changes would be made from 2009–10

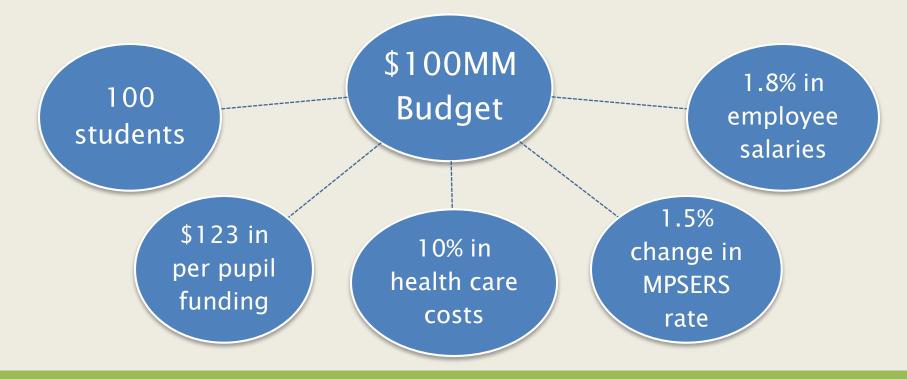
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Variability of Budget Assumptions

39

Each of these variables <u>individually</u> would amount to roughly 1% of the Budget:

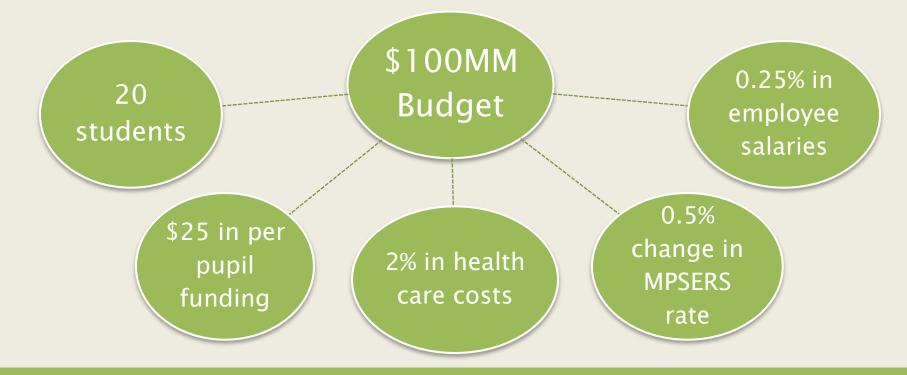


Financial Transparency Series - Fund Equity

Variability of Budget Assumptions

40

This <u>combination of variables</u> would amount to roughly 1% of the Budget:



Financial Transparency Series - Fund Equity



Supplies, Purchased Services, and Other HR

Elementary Reading Specialists Identified significant reduction

Restored 4.0 for a total of 9.0

Resource Center

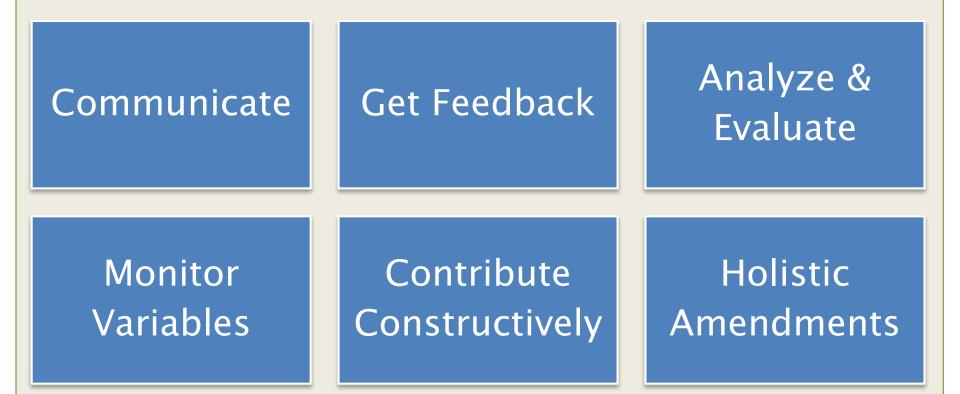
• Restored 9.0 positions (27 total)

Bargaining Unit Contracts

In bargaining process with all

2010–11 Budget Process: Closing Thoughts





Budget Work Session in April. Budget Recommendation to be Presented in April. Final approval not until June