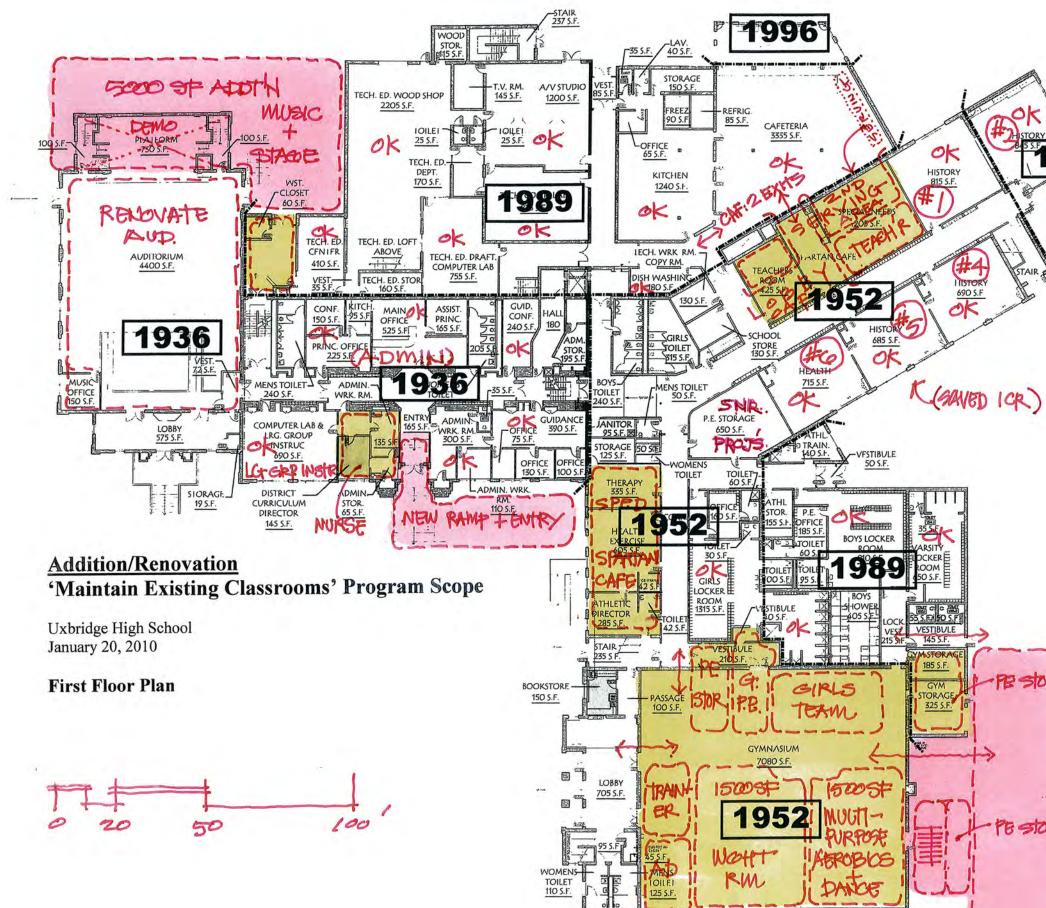
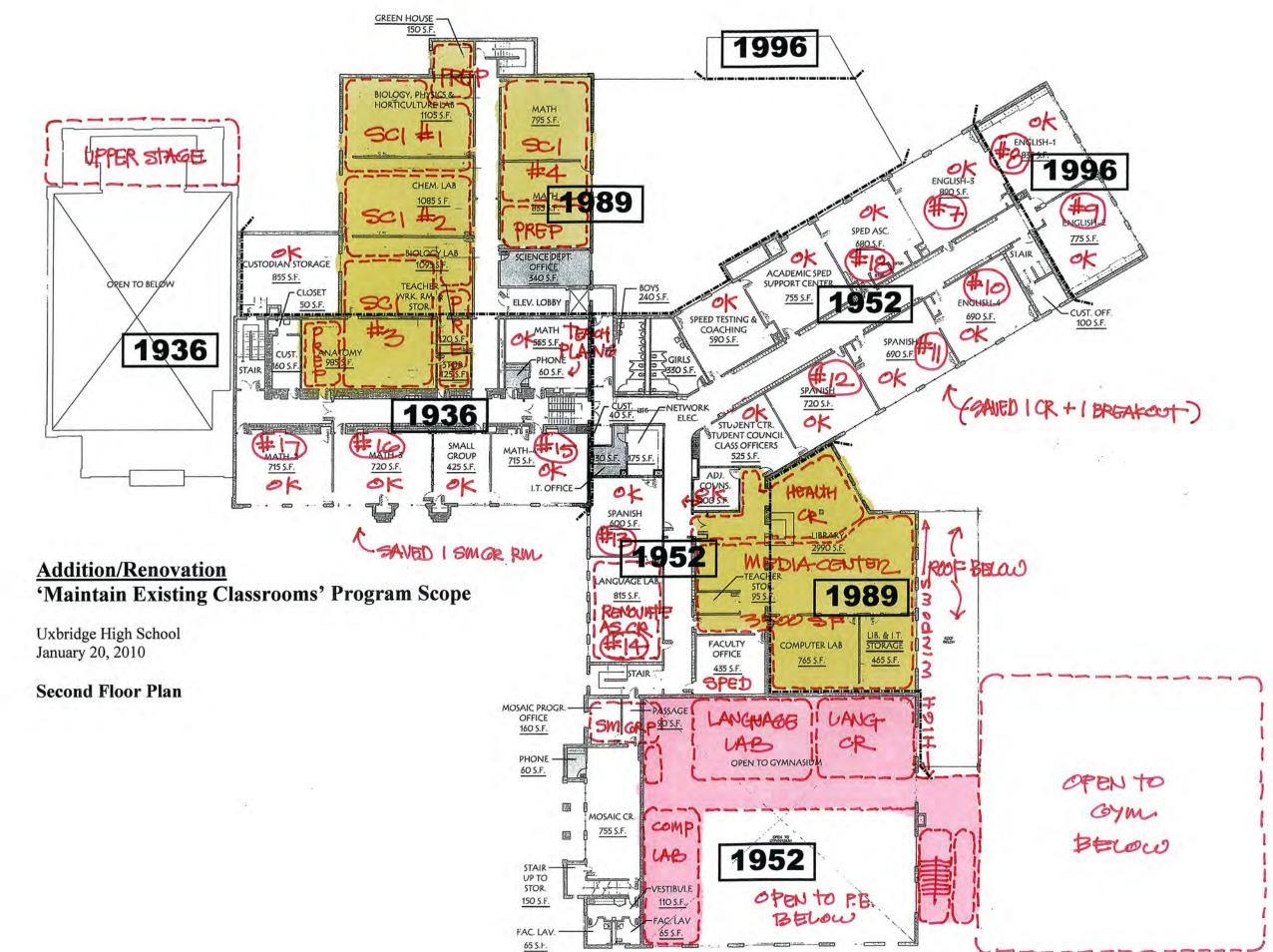
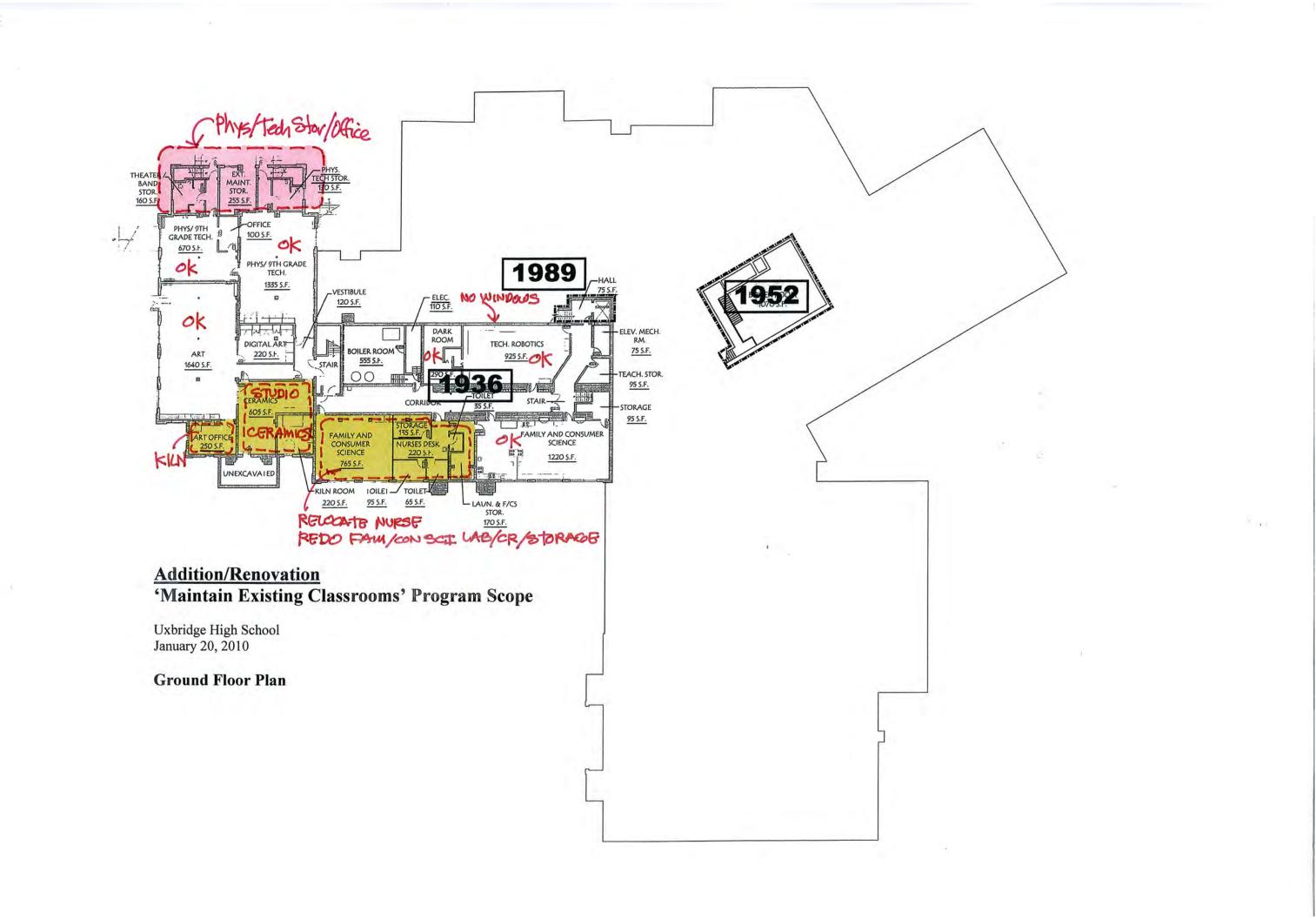
	New Construction Quaker Highway	Renovation Existing Building	New Construction Existing Site
Proposed Square Footage	123,000	130,000	123,000
Construction Duration (months)	24	36	24
Estimated Completion Opening Date	Sep-2013	Sep-2014	Sep-2013
TAL PROJECT COST SUMMARY			
Construction Costs:			
Total Construction Costs	38,210,417	29,039,314	34,839,159
Construction Costs/Square Foot	311	223	283
Indirect Costs:			
Total Indirect Costs	9,475,521	11,517,949	9,306,958
Total Project Costs	47,685,937	40,557,262	44,146,117
Project Costs/Square Foot	388	312	359
litional Projects			
Long term projects at existing HS \$	6,200,000		
HVAC System	0,200,000		
Windows (30% replaced - the non 1987,1996 windows)			
Misc ADA Upgrades			
Reconstruct little league fields (not including land purchase)		\$ 500,000	\$ 500,000
Taft (Grades PK-4) Renovation/Addition		\$ 10,920,000	\$ 10,920,000
Whitin (Grades 5-8) Renovation/Addition		\$ 3,240,000	\$ 3,240,000
TAL COSTS	53,885,937	55,217,262	58,806,117
lget costs			
Increase in operating costs	\$313,122/yr		
Projected school choice out savings	\$600,000/yr	\$313,000/yr	\$600,000/yr



# KISTORY 1996 TTS S.F. ADDITIONS RECONFIGURE BXISTING-# 18 EXISTY CR'S

-PE STOPAGE NEW 10,000 SF GYM PE STORAGE





### Taft Elementary School Square Footage Study

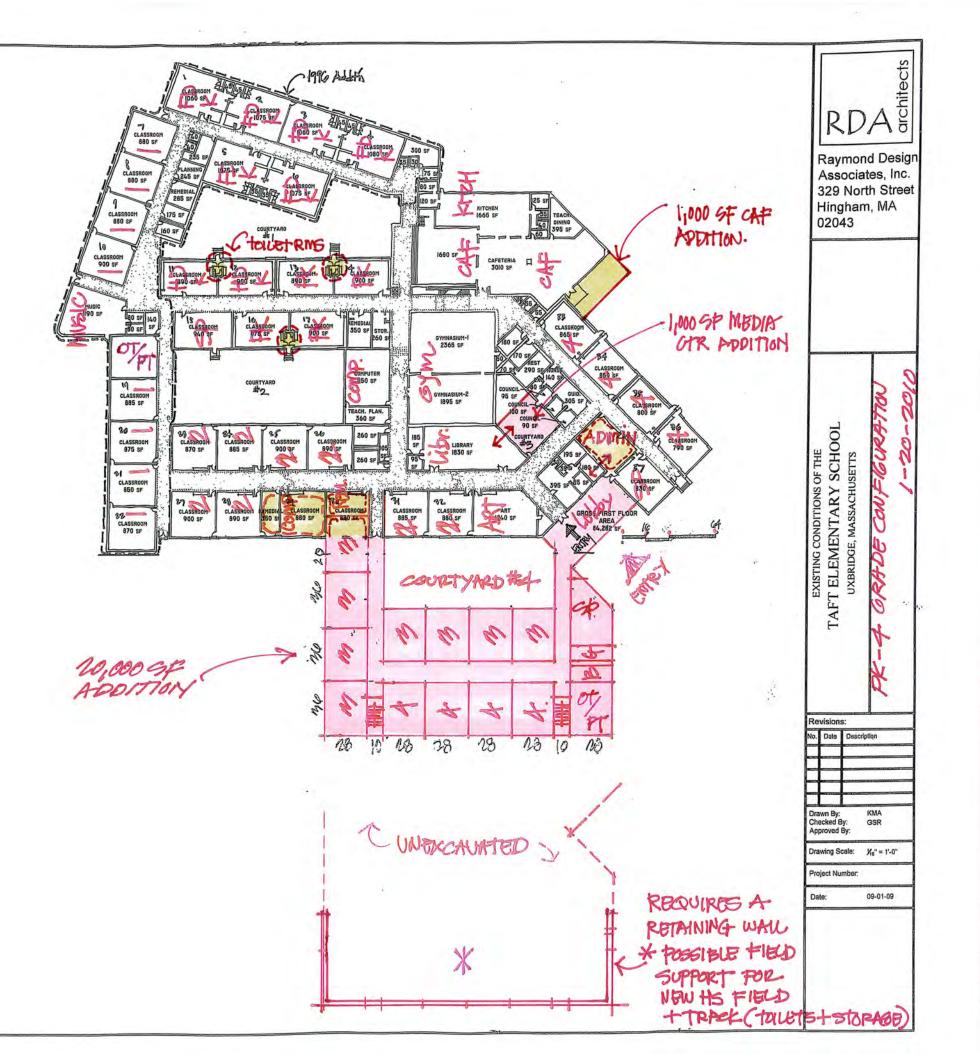
Grade Configuration	<u>PK - 4</u>
Enrollment	908
(additional pupils)	270
MSBA SF/Pupil	145 sf
MSBA Recommended GSF	131,660
Existing GSF	84,300
Potential Addition:	47,360
Proposed Addition:	<b>20,000</b> sf
Existing Cafeteria SF	4690
Reg'd: 3 lunches@15sf/pup	4540
Additional SF Required:	0
Provided:	1,000 sf
Existing Media Center SF	2110
Req'd: 600 Pupils per MSBA	3310
Additional SF Required:	1200 sf
Provided:	1,000 sf
Existing Gymnasium SF	4260
Req'd: 600 Pupils per MSBA	6300
Additional SF Required:	2040 sf
Provided:	- sf

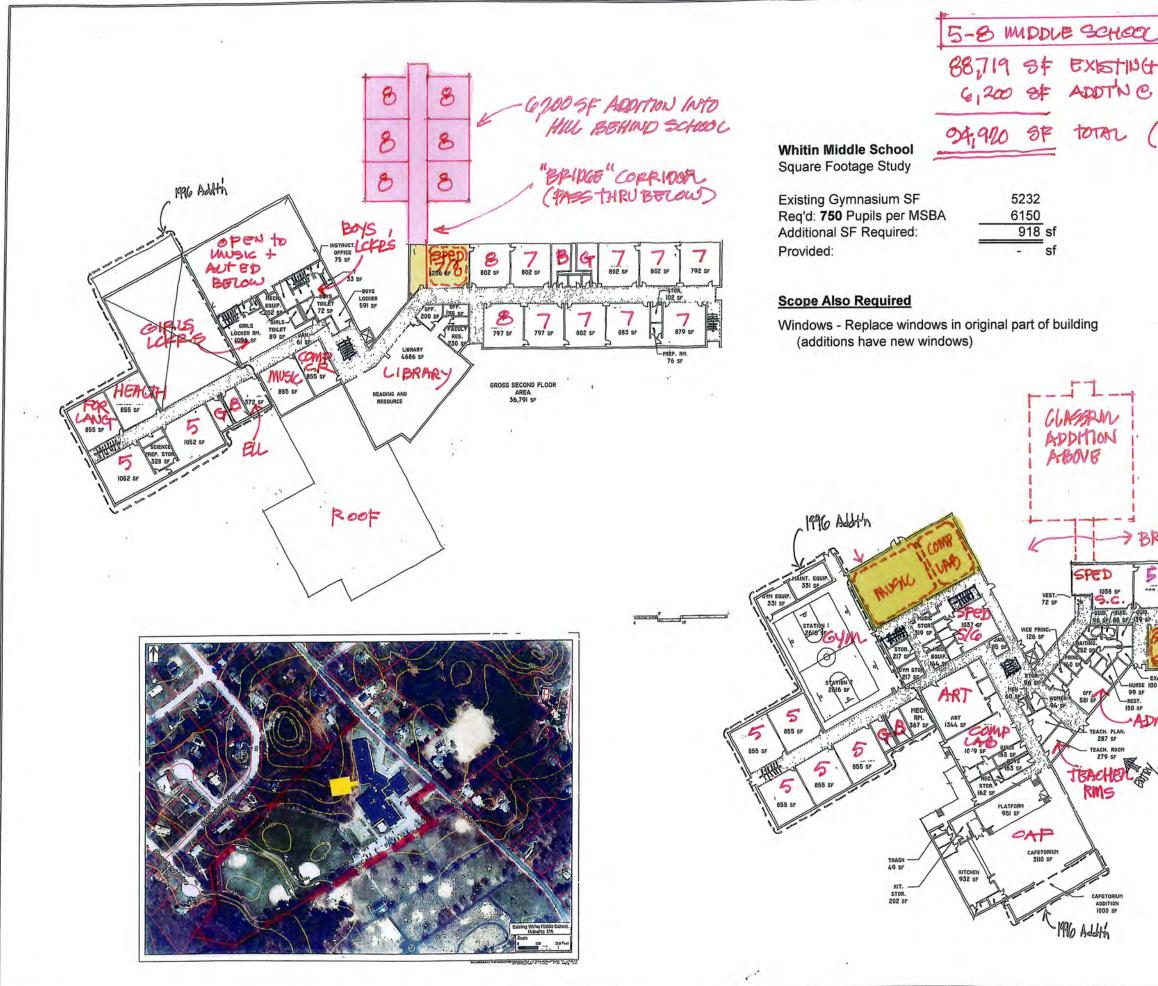
## Scope Also Required

Electrical Service - Existing service is 'maxed-out' \$100k Sewer Grinder Pump and 6 inch line to Ux HS -or-

Extend Taft sewer line 1/4 mile to town sewer main New Boiler - Existing boiler shot New Control System - Existing pneumatics shot Repair asphalt shingles on mansard roofs New Emergency Generator - Existing is at capacity

Existing Fire Lane is destroyed and new is difficult Parking and Drop-Off will be extremely difficult





C C C C C C C C C C C C C C	Raymond Associati 329 Norti Hingham 02043	es, Inc. h Stree
BRIDGE UNE ABY.	EXISTING CONDITIONS OF THE WHITTIN MIDDLE SCHOOL UXBRIDGE. MASSACHUSEITS	5-8 GRADE CONFIGURATION
<u>на на на на на на</u> [М] - Ехан 1 100 SP	Revisions: No. Dale Descript	lon
GROSS FIRST FLOOR AREA 51,922 SF		
14. 14.	Checked By: C Approved By	KMA 3SR 15" = 1'-0"
51,922 68	Project Number	
36,719 223 88,719 227 6512	Date. 0	9-01-09

# Annual Operating Cost Comparison - Uxbridge Public Schools

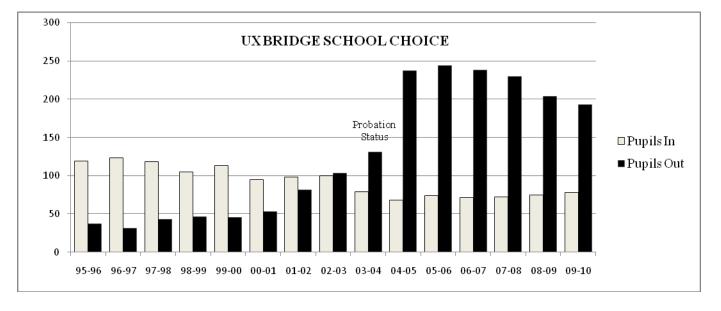
	Construction / Reconstruction Options									
	Curr	Current Renovations			New High School					
Expense Category:	3	<u>Buildings</u>	-	<u>w/ 3</u>	<u>Buildings</u>	<u>+/- %</u>	-	<u>w/ 4</u>	<u>4 Buildings</u>	<u>+/- %</u>
District G & A Overhead										
School Committee	\$	34,451		\$	34,451	0.0%		\$	34,451	0.0%
District Wide G & A	\$	2,721,884		\$	2,721,884	0.0%		\$	2,721,884	0.0%
DW Maintenance	\$	224,767		\$	249,508	11.0%		\$	304,767	35.6%
Taft Elementary	G	rades 1 - 4		Pre	K - Grade 4			Pre	K - Grade2	
Building Admin	\$	251,825		\$	463,693			\$	312,567	
Instructional Salaries	\$	3,188,455		\$	3,993,913			\$	2,384,786	
Support Salaries	Գ \$	523,527		э \$	741,092			э \$	476,882	
Guidance / Counselors	\$	50,013		\$ \$	50,013			\$ \$	24,773	
Ed Supplies & Materials	\$	79,925		\$	105,615			\$	65,279	
Athletics	\$			\$				\$		
Custodial Services	\$	75,027		\$	94,429			\$	75,027	
<u>Utilities</u>	\$	157,549	_	\$	198,291		_	\$	157,549	
Total Elementary:	\$	4,326,321		\$	5,527,046	27.8%		\$	3,496,863	-19.2%
Whitin Middle School	G	rades 5 - 8		Gr	ades 5 - 8			G	rades 3 - 5	
Building Admin	\$	275,572		\$	275,572			\$	214,831	
Instructional Salaries	\$	2,900,657		\$	2,900,657			\$	2,316,711	
Support Salaries	\$	520,655		\$	520,655			\$	391,218	
Guidance / Counselors	\$	185,750		\$	185,750			\$	70,552	
Ed Supplies & Materials	\$	89,600		\$	89,600			\$	62,193	
Athletics	\$	11,080		\$	11,080			\$	2,703	
Custodial Services	\$	78,943		\$	84,461			\$	78,943	
<u>Utilities</u>	\$	145,159	_	\$	155,320		_	\$	145,159	
Total Middle School:	\$	4,207,416		\$	4,223,095	0.4%		\$	3,282,310	-22.0%
<u>Uxbridge High School</u>	G	ades 9 - 12		Gr	ades 9 - 12			G	rades 6 - 8	
CABINAGE HIGH CONCOL	3	uuuu v - 12		91	uuuu J - 12			9	14465 0 - 0	
Building Admin	\$	277,035		\$	277,035			\$	230,000	
Instructional Salaries	\$	2,544,223		\$	2,544,223			\$	2,193,072	
Support Salaries	\$	490,095		\$	490,095			\$	393,647	
Guidance / Counselors	\$	323,437		\$	323,437			\$	140,438	
Ed Supplies & Materials	\$	157,594		\$	157,594			\$	67,743	
Athletics	\$	92,600		\$	92,600			\$	8,377	
Custodial Services	\$	100,392		\$	117,302			\$	100,392	
Lease	\$	53,000		\$	53,000			\$	-	
<u>Utilities</u>	\$	201,036	-	\$	234,898		_	\$	201,036	
Total High School:	\$	4,239,412		\$	4,290,184	1.2%		\$	3,334,706	-21.3%

# Annual Operating Cost Comparison - Uxbridge Public Schools

	Construction / Reconstruction Options									
	Curi	rent		R	enovations			New	High School	
Expense Category:	3	<u>Buildings</u>	-	<u>w</u>	3 Buildings	<u>+/- %</u>	-	<u>w/</u>	4 Buildings	<u>+/- %</u>
Early Learning Center		-	-				-			-
Duilding Admin	¢	PreK - K		¢				¢		
Building Admin Instructional Salaries	\$ \$	48,868 805,458		\$ \$	-			\$ \$	-	
Support Salaries	э \$	217,565		э \$	-			э \$	-	
Guidance / Counselors	↓ \$	217,505		\$	-			φ \$		
Ed Supplies & Materials	↓ \$	25,690		\$	-			φ \$		
Athletics	↓ \$	23,030		\$	_			φ \$	_	
Custodial Services	\$	12,460		Ψ \$	_			\$	_	
Utilities	\$	16,000		Ψ \$	_			\$	_	
Lease	<u>\$</u>	120,000	-	\$				\$	-	
Total Early Learning Center:	\$	1,246,041		\$	-	-100.0%		\$	-	-100.0%
New High School								G	rades 9 - 12	
Building Admin								\$	277,035	
Instructional Salaries								э \$	2,544,223	
Support Salaries								\$	490,095	
Guidance / Counselors								φ \$	323,437	
Ed Supplies & Materials								Ψ \$	157,594	
Athletics								\$	92,600	
Custodial Services								\$	93,450	
<u>Utilities</u>								↓ \$	160,000	
Total New High School:	\$	-	_					\$	4,138,434	
TOTAL DISTRICT:	\$	17,000,292		\$	17,046,169	0.3%		\$	17,313,414	1.8%
	-									
Total Building Cost Comparis (excludes District Overhead)	on									
Building Admin	\$	853,300		\$	1,016,300	19.1%		\$	1,034,432	21.2%
Instructional Salaries	Ψ \$	9,438,793		φ \$	9,438,793	0.0%		φ \$	9,438,793	0.0%
Support Salaries	φ \$	9,430,793 1,751,842		φ \$	9,430,793 1,751,842	0.0%		ֆ \$	9,430,793 1,751,842	0.0%
Guidance / Counselors	Ψ \$	559,200		φ \$	559,200	0.0%		Ψ \$	559,200	0.0%
Ed Supplies & Materials	ф \$	352,809		ф \$	352,809	0.0%		\$	352,809	0.0%
Athletics	φ \$	103,680		φ \$	103,680	0.0%		ֆ \$	103,680	0.0%
Custodial Services	գ \$	266,822		э \$	296,192	11.0%		\$	347,812	30.4%
Utilities	գ \$	371,708		э \$	406,611	9.4%		\$	462,708	24.5%
Lease	э \$	173,000		ъ _\$	53,000	9.4% -69.4%		ъ _\$	402,700	-100.0%
			-							
	\$	13,871,154		\$	13,978,427	0.8%		\$	14,051,276	1.3%

#### Annual Operating Cost Comparison - Uxbridge Public Schools

## **Uxbridge School Choice**



The chart above shows the negative impact that the failure to address the school facility issues in the past, coupled with our high school's NEASC Probation status, has had on School Choice.

Presently for the 2009-2010 school year, the following number of students (K-12) school choice out to the following school types:

Public School	193 students (cost of \$1.1 million to the district)
Private School	186 students (\$1 million lost Chapter 70 Aid)
Vocational School	203 students (cost of \$2.0 million to the district)
Total	582 students

Overall, the expectation is that the number of school choice out students will decrease over time with a construction project that ultimately removes our probation status. As shown on pages 1 and 2 of this document, the total increase in operating costs to the district for a fourth building would be \$313,122. A decrease of school choice out students by approximately 60 students, or approximately 10% of students choosing to attend other schools, would result in an additional savings of approximately \$313,000. Sixty students out of 582 is a very conservative number. It is not unreasonable that the construction of a new high school vs. an addition/renovation could result in a decrease of twice that number of students (120),over time, for a savings of over \$600,000.