

Cynthia Carvajal

From: Bruce Singer
Sent: Friday, January 08, 2016 9:32 AM
To: Cynthia Carvajal
Subject: FW: Capital Projects
Attachments: 2011 Capital Projects BOE approved list.xls; October2012Agenda-Emergency Partial Roof Repair-Grundy.doc; June2012Agenda-Partial roof repair at Sachem High School North-McClave Engineering.doc; September2009Agenda-East HS Emergency Roof Repair.doc; October2010Agenda-East HS Emergency Roof Repair.doc; 2010-2011 Capital Projects Budget for Voters Approval.pdf; 7-Excel Bond Worksheet_11-15-07_Ph1-Ph2.xls

Associate Superintendent
Sachem Central School District
51 School Street
Lake Ronkonkoma, New York, 11779-2299

631-471-1321

From: Laura Hollander
Sent: Tuesday, October 15, 2013 10:13 AM
To: Bruce Singer
Subject: Capital Projects

Hi Bruce,

Attached are the Board agenda items and project lists for the **2010-2011** Capital Projects – Samoset Track & Bleachers, East Emergency Roof Repairs (Upper and Lower Roof), North Roof Repair, Grundy Roof Repair, EXCEL Bond Projects and the **2011-2012** Capital Improvement Program (Seneca & Sagamore Projects were postponed and the fire suppression systems for the kitchen hoods were cancelled except for Gatelot and Samoset which were completed).

Please let me know if you need anything else.

Laura Hollander
Sachem Central School District
Administrative Office
51 School Street
Lake Ronkonkoma, NY 11779
(631) 471-1300 ext. 1313
Fax (631) 471-1318

2011 Capital Projects

	BUILDING	DESCRIPTION	COST
PRIORITY 1	SAMOSET	Remove VAT floor tile and provide new tile	35,000.00
		Replace torn plastic on the floor in crawl spaces	73,160.00
	SENECA	Replace existing electric primary lines including a pad mount transformer	70,000.00
	SAGAMORE	Replace existing electric primary lines including a pad mount transformer	30,000.00
	NORTH	Chlorine and boiler day tanks	20,000.00
		Sound system for Press Box	6,500.00
	EAST	Emergency generator and chemical waste tank	55,000.00
		Sound system for Press Box	6,500.00
	GATELOT	Stage area, room 46, room 45-VAT on the floors to be abated, floor will receive a skim coat and new vinyl tile to be replaced	26,720.00
		Multi-purpose room-VCT will be removed, floor will receive a skim coat and new VCT	50,000.00
	SAMOSET	Asphalt repair	175,000.00
	NOKOMIS	Ceilings in room 8, 18, 20, 23, copy room, gym foyer (boys side), annex corridor need to be removed and new suspended ceilings and lights to be installed	102,500.00
	All Elem Schools	Provide a fire suppression system in all elementary school kitchen hoods To be paid for by the Food Service program	
			<u>\$650,380.00</u>
			Architect and construction manager fees (10%) <u>65,038.00</u>
			Total: <u><u>715,418.00</u></u>

2011 Capital Projects			
	BUILDING	DESCRIPTION	COST
PRIORITY 1	SAMOSET	Remove VAT floor tile and provide new tile	35,000.00
		Replace torn plastic on the floor in crawl spaces	73,160.00
	CHIPPEWA	Asphalt bus turn-around and stacking area, including concrete walkways	215,000.00
	SENECA	Replace existing electric primary lines including a pad mount transformer	200,000.00
	SAGAMORE	Replace existing electric primary lines including a pad mount transformer	200,000.00
	SEQUOYA	Floor anchors for volleyball system	7,253.00
	NORTH	Auditorium curtains	30,000.00
		Chlorine and boiler day tanks	20,000.00
		Sound system for Press Box	6,500.00
	EAST	Emergency generator and chemical waste tank	55,000.00
		Sound system for Press Box	6,500.00
	GATELOT	Stage area, room 46, room 45-VAT on the floors to be abated, floor will receive a skim coat and new vinyl tile to be replaced	26,720.00
		Multi-purpose room-VCT will be removed, floor will receive a skim coat and new VCT	50,000.00
	SAMOSET	Asphalt repair	175,000.00
	NOKOMIS	Ceilings in room 8, 18, 20, 23, copy room, gym foyer (boys side), annex corridor need to be removed and new suspended ceilings and lights to be installed	102,500.00
	All Elem Schools	Provide a fire suppression system in all elementary school kitchen hoods	600,000.00
			\$1,802,633.00
		Architect and construction manager fees (10%)	180,263.30
		Total:	1,982,896.30

Key:			
Priority 1=Health & Safety Projects			
Priority 2=Upgrades to facility			
Priority 3=New/Improvement to facility			

2011 Capital Projects			
	BUILDING	DESCRIPTION	COST
PRIORITY 2	SENECA	Removal and replacement of all large theatre seats, new floor tile and carpeting	165,000.00
	SAGAMORE	Remove existing worn and loose track surfacing and install new track surface	270,000.00
		Removal and replacement of all large theatre seats, new floor tile and carpeting	170,000.00
	SEQUOYA	Upgrade simplex fire alarm system	150,000.00
	NORTH	Turf scorer platform	6,500.00
	EAST	Turf scorer platform	6,500.00
		Volleyball system	17,000.00
			785,000.00
		Architect and construction manager fees (10%)	78,500.00
		Total:	863,500.00
Key:			
Priority 1=Health & Safety Projects			
Priority 2=Upgrades to facility			
Priority 3=New/Improvement to facility			

2011 Capital Projects			
	BUILDING	DESCRIPTION	COST
PRIORITY 3	SAMOSET	New asphalt parking area, locking dock and a bus turn around (near custodial entrance)	325,000.00
		New asphalt parking area - Transportation building	285,000.00
		Second asphalt parking area for security vehicles	
		Repair additional asphalt at the front lot	334,000.00
	SENECA	Re-point chimney, replace the cracked brick and replace the cap. Check flue for any additional damage	20,000.00
	SAGAMORE	Re-point chimney, replace the cracked brick and replace the cap. Check flue for any additional damage	25,000.00
	EAST	Provide a combination stair/ramp from the asphalt down to the field	150,000.00
		Provide sand injection for lower sports fields	655,000.00
	NORTH	Provide sand injection for soccer and field hockey fields	500,000.00
			2,294,000.00
		Architect and construction manager fees (10%)	229,400.00
		Total:	2,523,400.00
Key:			
Priority 1=Health & Safety Projects			
Priority 2=Upgrades to facility			
Priority 3=New/Improvement to facility			

MEMORANDUM

TO: James J. Nolan
Superintendent of Schools

FROM: Bruce H. Singer
Associate Superintendent

DATE: June 19, 2012

RE: **AGENDA ITEM – 06/20/12 REGULAR BOARD MEETING
APPROVAL OF PARTIAL ROOF REPAIR AT
SACHEM HIGH SCHOOL NORTH
AND MCCLAVE CONSTRUCTION MANAGEMENT, INC. AS
ARCHITECT/ENGINEER**

Several months ago, McClave Construction Management, Inc. was hired to review the roofs at a few elementary schools and the roof at Sachem High School North. After reviewing the original contract documents, Brian McClave and John Wooten had extensive conversation with Genflex/Firestone. Genflex/Firestone agreed to make all repairs to three elementary schools at no cost to the District. In addition, Firestone Building Services will also supply 75" of metal edging that became unattached during the December 2010 wind event at one of the elementary schools.

Sachem High School North

During the inspection phase of all the roofs, the engineers discovered 12,000 square feet at Sachem High School North, fiberglass/gypsum board became soft. These soft boards are along the eastern perimeter of the science wings and around two fans. The soft board is an indication that moisture is entering the system. After negotiating with Genflex/Firestone, it was agreed Firestone would supply Sachem with 12,000 square feet of EPDM, recovery board membrane adhesives, all fasteners and flashing accessories.

Firestone will also provide insulation to replace any wet insulation. Genflex will not pay for the labor to install the new roof. It is the recommendation of McClave Engineering to bid the labor that Genflex/Firestone is not supplying for an approximate cost of \$75,000. This does not include the engineering fees to write a specification, create drawings and manage the project. This is an approximate cost of 10%. Therefore, the approximate cost is \$82,500. The funds will be taken from the Facilities 2012/13 general fund budget. This was discussed with Mary Anne Sadowski and she concurs with McClave's recommendation. It is recommended that the Board of Education accept the Firestone offer and attempt to get this work completed this summer.

It is also recommended that any additional materials be purchased through Firestone so Sachem School District will have a single source warranty on the Sachem High School North roof. Brian McClave will be at the Board of Education meeting to answer any questions the Board may have.

RECOMMENDED ACTION: "that, upon the recommendation of the Superintendent of Schools, the Board of Education approves the McClave engineering report to provide the labor and materials at an approximate cost of \$75,000 for construction labor and \$7,500 for architect/engineer construction management fees for a total cost of \$82,500 for repairs to the Sachem High School North roof. It is further recommended that McClave Construction Management be approved as architect/engineer of the Sachem High School North roof repair project."

In the event you have any questions or concerns, please do not hesitate to contact me.

BHS:cmc

Cc: M. Bergin
L. Hollander
B. McClave
R. Sacks

MEMORANDUM

TO: James J. Nolan
Superintendent of Schools

FROM: Bruce H. Singer
Associate Superintendent

DATE: October 7, 2010

RE: **AGENDA ITEM – 10/06/10 WORK SESSION**
EAST HIGH SCHOOL EMERGENCY PARTIAL ROOF REPAIR
AND RELATED WORK

It is recommended that we utilize surplus 2009-10 funds for partial funding for emergency roof repairs at East High School. Therefore, it is recommended that we increase the 2010-11 Appropriated Fund Balance by \$2,700,000 and the 2010-11 transfer to Capital by \$2,230,000. I have spoken to both Mary Anne Sadowski at Ingerman Smith and Deborah Johnson, from the New York State Education Department, to ensure proper approval in declaring the emergency repair and related work of the East High School roof as a health and safety contingent expense. In the absence of voter approval, we need to inform the New York State Education Department of the deteriorating nature of the East roof so we do not jeopardize state aid on this project. Deborah Johnson gave tentative approval pending formal SED approval of the plans and specifications which are to be prepared by John Wooten/McClave Associates. The Board of Education needs to approve the following resolution which indicates sufficient funding for the partial roof replacement.

It is recommended that we increase the 2010-11 transfer to capital line which is included in the 2010-11 budget. We also need to increase the 2010-11 budget and we shall increase the 2010-11 Appropriated Fund Balance. The remainder of the excess fund balance of \$1,300,000 shall be used to lower the Tax Levy.

RECOMMENDED ACTION: "that upon the recommendation of the Superintendent of Schools, the Board of Education approves the emergency partial roof repair and related work of the East High School roof at an

approximate cost of \$3,200,000 to be accomplished during the 2010-11 school year.

BE IT RESOLVED: "that the excess funds from the 2009-10 East High School emergency repair be transferred to the 2010-11 East High School emergency roof repair in the amount of \$970,000 (transfer of \$970,000);

BE IT RESOLVED: "that the Board of Education increase the 2010-11 school year budget from \$280,711,665 to \$282,111,665; (increase of \$1,400,000)

BE IT FURTHER RESOLVED: "that we will increase the Appropriated Fund Balance from \$14,313,313 to \$17,013,131; (increase of \$2,700,000)

BE IT FURTHER RESOLVED: "that we will lower the 2010-11 Tax Levy by \$1,300,000 from the voter approved tax levy.

BE IT FURTHER RESOLVED: "that we will increase the transfer to capital line from \$877,000 to \$2,277,000; (increase of \$1,400,000)

BE IT FURTHER RESOLVED: "that we increase the transfer to capital line \$830,000 and reduce 2010-11 Teacher Salary budget code for the East roof emergency roof repair

Any unused funds shall become part of the June 2011 Capital Fund Balance.

In the event you have any questions or concerns, please do not hesitate to contact me.

BHS:cmc

MEMORANDUM

TO: James J. Nolan
Superintendent of Schools

FROM: Bruce H. Singer
Associate Superintendent

DATE: October 16, 2012

RE: **AGENDA ITEM – 10/17/12 REGULAR BOARD MEETING
EMERGENCY PARTIAL ROOF REPAIR – GRUNDY AVENUE ELEMENTARY
SCHOOL
BOARD OF EDUCATION PRESENTATION ON GRUNDY ROOF**

The architects and engineers would like to talk to the Board of Education regarding the emergency partial roof repair at Grundy Avenue Elementary School. We have had several conversations with Johns Manville to determine the specifications and requirements to reinstate the warranty. We have discussed the same with Mary Anne Sadowski, attorney at Ingerman Smith, and it is recommended that the Board of Education approve an emergency partial roof repair and related work at Grundy Avenue Elementary School due to the health and safety of the students. The estimated cost is \$150,000 for supplies and materials, including architect's fees and engineering. The excess funds from the East High School emergency repair will be transferred to the Grundy emergency roof repair. If you recall the Grundy roof was completed January 1, 2005 with a Johns Manville warranty for twenty years with a 72 mile per hour wind rider. Johns Manville suspended the warranty due to the following:

1. Moisture entering from the walls
2. Punctures in the roof
3. Moisture in light weight concrete
4. Wind event

The roof has been secured with sand bags during the last year. Brian McClave and John Wooten will be at the October 17th Board of Education meeting to answer any questions.

RECOMMENDED ACTION: "that, upon the recommendation of the Superintendent of Schools, the Board of Education approves an emergency partial roof repair and related work at Grundy Avenue Elementary School due to the health and safety of the students. The estimated cost is \$150,000 for supplies and materials, including architect's fees and engineering. The excess funds from the East High School emergency repair will be transferred to the Grundy Avenue Elementary School emergency roof repair."

In the event you have any questions or concerns, please do not hesitate to contact me.

BHS:cmc

Cc: L. Hollander
B. McClave
E. Miller
C. Nocco
M. Sadowski
J. Wooten

MEMORANDUM

TO: Robert Parry
Interim Superintendent of Schools

FROM: Bruce H. Singer
Associate Superintendent

DATE: September 14, 2009

RE: **AGENDA ITEM – 09/16/09 REGULAR BOARD MEETING
EAST HIGH SCHOOL EMERGENCY PARTIAL ROOF REPAIR
AND RELATED WORK
REVISED**

As previously discussed with the Board of Education, we will utilize surplus 2008-09 funds for partial funding for emergency roof repairs at East High School. Therefore, it is recommended that we increase the 2009-10 Appropriated Fund Balance by \$3,500,000 and the 2009-10 transfer to Capital. I have spoken to both Mary Anne Sadowski at Ingerman Smith and Deborah Johnson, from the New York State Education Department, to ensure proper approval in declaring the emergency repair and related work of the East High School roof as a health and safety contingent expense. In the absence of voter approval, we need to inform the New York State Education Department of the deteriorating nature of the East roof so we do not jeopardize state aid on this project. Deborah Johnson gave tentative approval pending formal SED approval of the plans and specifications which are to be prepared by John Wooten/McClave Associates. The Board of Education needs to approve the following resolution which indicates sufficient funding for the partial roof replacement.

It is recommended that we increase the 2009-10 transfer to capital line which is included in the 2009-10 budget and we shall increase the 2009-10 Appropriated Fund Balance. This will have no impact on the 2009-10 taxes.

RECOMMENDED ACTION: "that upon the recommendation of the Interim Superintendent of Schools, the Board of Education approves the emergency partial roof repair and related work of the East High School roof at an

approximate cost of \$3,500,000 to be accomplished during the 2009-10 school year.

BE IT RESOLVED: "that the Board of Education increase the 2009-10 school year budget from \$274,194,940 to \$277,694,940; (increase of \$3,500,000)

BE IT FURTHER RESOLVED: "that we will increase the Appropriated Fund Balance from \$8,500,000 to \$12,000,000; (increase of \$3,500,000)

BE IT FURTHER RESOLVED: "that we will increase the transfer from capital line from \$0 to \$3,500,000; (increase of \$3,500,000)

Any unused funds shall become part of the June 2010 Capital Fund Balance.

In the event you have any questions or concerns, please do not hesitate to contact me.

BHS:cmc

SACHEM CENTRAL SCHOOL DISTRICT

BUDGET 2010-2011

APPENDICES

- A. Elementary Class Sizes as of January 20, 2010
- B. Secondary Course Offerings 2009-2010
- C. K-5 Projected Enrollment 2010-2011
- D. Description of Functional Categories
- E. District Finances 1996-97 through 2008-2009
- F. Debt Service
- G. Capital Improvement Plan
- H. What Is It Going To Cost Me?
- I. Historical Tax Analysis
 - 1 Historical Tax Analysis
 - 2 Historical Analysis of Tax Increases by Town
- J. Three Part Budget Presentation
- K. Voter Information
- L. Calendar of Community Budget Meetings
- M. Administrative Salary Compensation Disclosure
- N. Property Tax Report Card
- O. School Budget Notice
- P. 1-2. New York State School Report Card
- Q. Equipment
- R. Multi-Year Agreements and Extensions
- S. S-S2 Property Exemption Report

**Proposed Capital Improvements
2010-2011**

There are two capital improvement projects included in the 2010-2011 budget

1. Replacement of the Sachem High School North Track
2. Replacement of the Samoset Middle School Bleachers

Line	Note
	TO COVER THE EXPENSE.
850	THIS IS THE INTEREST COST ON THE \$10 MILLION EXCEL BOND ANTICIPATION NOTE.
851	THE BUDGET FOR THE TAX ANTICIPATION NOTE INTEREST HAS BEEN DECREASED DUE TO THE DECLINE IN INTEREST RATES TO BORROW SHORT TERM FUNDS.
854	THE INCREASE IN DEBT SERVICE FOR THE ENERGY PERFORMANCE CONTRACTS IS FOR THE NEW JCI EPC.
855	THE INCREASE IN THE ENERGY PERFORMANCE CONTRACT INTEREST REFLECTS INTEREST FOR THE NEW EPC.
856	THE INCREASE IN THE TRANSFER TO SPECIAL AID IS FOR SESS AND IS DUE TO THE GOVERNOR'S NEW PROPOSAL ON THE DISTRICTS GENERAL FUND SHARE. IF PASSED, THE DISTRICT WOULD NOW BE REQUIRED TO CONTRIBUTE 47.70% OF THE COST OF ALL SPECIAL EDUCATION SUMMER PROGRAMS. IN PRIOR YEARS THE DISTRICT CONTRIBUTED 20%. THIS FIGURE IS BASED ON A BUDGET OF \$2 MILLION.
857	THE \$3.5 MILLION WAS ADDED TO THE 2009-10 BUDGET FOR THE SACHEM HIGH SCHOOL EAST ROOF REPAIR. THE \$877,000 IN THE 2010-11 BUDGET IS TO REPLACE THE SACHEM NORTH TRACK AND BLEACHERS AT SAMOSET MIDDLE SCHOOL. ON A DEFEATED BUDGET THERE WOULD BE NO CAPITAL PROJECTS.
858	THIS CODE REPRESENTS THE ANTICIPATED SALARIES OF EMPLOYEES THAT WILL BE PAID FROM THE F FUND AND MECHANICS DOING EXCEL PROJECT WORK IN THE CAPITAL FUND. ADDITIONALLY, IF THE BUDGET IS DEFEATED, THIS CODE CONTAINS POSSIBLE STAFF REDUCTIONS TO BE IDENTIFIED AT A FUTURE DATE.

Sachem Central School District

Friday, April 23, 2010

2010-11 Budget Year

		A 2008-09 Budget	B 2008-09 Actual	C 2009-10 Budget	D 2009-10 Revised	E 2010-11 Proposed Budget	F 2010-11 Contingent Budget
	***Subtotal *** TAN	1,500,000.00	672,249.42	900,000.00	900,000.00	250,000.00	250,000.00
	9785 EQUIPMENT LEASE PURCHASE						
852)	A978500-6000 PRIN/INDEBT	415,452.00	415,452.19	0.00	0.00	0.00	0.00
853)	A978500-7000 INT ON INDEBTEDNESS	6,834.00	6,833.65	0.00	0.00	0.00	0.00
	***Subtotal *** EQUIPMENT LEASE PURCHASE	422,286.00	422,285.84	0.00	0.00	0.00	0.00
	9789 ENERGY PERFORMANCE CONTR						
854) *	A978900-6100 PRIN/INDEBT-SCH CONS	1,074,690.00	1,074,690.44	1,111,199.00	1,111,199.00	1,179,259.00	1,179,259.00
855) *	A978900-7100 INT/INDEBT-SCH CONST	159,198.00	159,198.14	122,690.00	122,690.00	814,043.00	814,043.00
	***Subtotal *** ENERGY PERFORMANCE CONTR	1,233,888.00	1,233,888.58	1,233,889.00	1,233,889.00	1,993,302.00	1,993,302.00
	TotalsA97XX	20,649,478.00	19,821,727.64	19,576,837.00	19,576,837.00	20,805,093.00	20,805,093.00
	9901 INTERFUND TRANSFERS						
856) *	A990100-9501 TR TO SPEC AID FUND	550,000.00	550,000.00	400,000.00	400,000.00	919,553.00	919,553.00
	***Subtotal *** INTERFUND TRANSFERS	550,000.00	550,000.00	400,000.00	400,000.00	919,553.00	919,553.00
	9950 TRANSFER TO CAPITAL FUND					1,300,000	
857) *	A995000-9017 TRANSFER-CAPITAL	0.00	0.00	0.00	3,500,000.00	877,000.00	0.00
	***Subtotal *** TRANSFER TO CAPITAL FUND	0.00	0.00	0.00	3,500,000.00	877,000.00	0.00
	9999 NON-BUDGET DISBURSEMENT						
858) *	A999900-1999 F FUND TEACHERS	-2,920,000.00	0.00	-5,205,000.00	-5,205,000.00	-4,929,869.00	-6,561,075.00
859)	A999900-9000 PLANNED BALANCE	850,000.00	0.00	750,000.00	750,000.00	500,000.00	500,000.00
	***Subtotal *** NON-BUDGET DISBURSEMENT	-2,070,000.00	0.00	-4,455,000.00	-4,455,000.00	-4,429,869.00	-6,061,075.00
	TotalsA99XX	-1,520,000.00	550,000.00	-4,055,000.00	-555,000.00	-2,633,316.00	-5,141,522.00
		278,801,607.00	267,926,888.26	274,194,940.00	277,694,940.00	280,711,665.00	276,124,265.00