

CLIENT: TOWN OF LONGMEADOW
LONGMEADOW SCHOOL BUILDING COMMITTEE

PROJECT: LONGMEADOW HIGH SCHOOL

I. TASKS COMPLETED DURING DECEMBER 2011 JANUARY 2012

Administrative Activities

01.05.12 Construction Coordination Meeting
01.12.12 Construction Coordination Meeting
01.19.12 Construction Coordination Meeting
01.19.12 School Building Committee Meeting
01.26.12 Construction Coordination Meeting

Construction Activities, per CSI Division

024119 Demo/Abatement - Essex/Abatement Solutions

The month of January brought the completion of the veneer removal on the natatorium above the new roof and existing roofing locations. The demolition of the existing parapets for the installation of steel connections was completed this month as well.

033000 - Concrete – Francis Harvey and Sons, Inc.

The installation of the concrete stairs adjacent to the ramps at 5 line, the installation of the remaining slab on grade at both ramp areas and the wall adjacent to xH line was completed. The concrete in the north gym corridor was poured, the stair 6 treads and landings were poured, the generator retaining walls and slab were poured and the pour of the slab on deck in the auditorium area was also completed. The installation of equipment pads in the area C electrical rooms was also completed.

050001 - Misc. Metals – United Steel /Avid Iron Works

The installation of stair 6 was completed. Corrective work to the deficient flat bar installations in area C got underway toward the end of the month just ahead of the framing completions on level 2 and then got underway on level one.

051200 – Steel- United Steel

United steel was on site this month performing corrective work and making adjustments to the safety on area B.

051200 – Steel- United Steel & Eastern Steel Erectors

The installation and completion of the erection and detailing of the steel on area B, erection of steel and decking in area B, and detailing of area B and A boy's locker room area completed. The work installing the truss and the light monitors around the truss at the gym continue through the end of the month. The installation of the steel at the natatorium entry area was also completed this month ahead of the arrival of the gym truss.

061000 - General Trades – H. Carr

The installation of the rafter tails and the soffit framing at the 3 light monitors in area C was completed. The 4 electrical rooms in Area C were framed taped and painted. The installation of tarps along the outside of the administration area in preparation for temporary heating for SFP was completed.

075000 - Roofing – JD Rivet

The installation of the area B roof over the administration area got underway this month. The installation of the flat roofing on area C was completed this month with some of the detailing completed

200000 - Plumbing- Adams Plumbing and Heating

The installations of toilet carriers got underway this month and were assembled on level one of area C. The installation of the acid waste piping continued throughout the month completing the installations on the first floor and continued onto the second floor in area C. The installation of rain leaders in area B in the administration area got underway. The installation of gas line on the second floor of area C that got underway.

230000 – HVAC – Adams Plumbing and Heating

The installation of the heating piping on level one of Area C continued this month, with the supply and return lines and their hanger installations. The continued installation of the duct on level 2 in area C continued and the large supply and return ducts that pass through the second floor slab got underway.

260000 – Electrical – Griffin Electric

The arrival of the electrical transformers for the electrical rooms along with the arrival of panel back boxes for installation occurred this month. The installation of these got underway later in the month following the installation of the framing, drywall and paint in the 4 electrical rooms in area C. The installation of pulls strings and the measuring of the wire for the main distribution feeder cables continued as did temporary lighting and branch power distribution to junction boxes.

310000 – Site – T&M Equipment

This month work consisted of the remaining back fill and compaction for the installation of slab on grade in the kitchen, cafeteria, coach's offices, the north gym corridor, the ramp area at xH line along with the excavation & backfill and compaction required for the installation of generator walls and slab in the loading dock area.

II. FORMAT ACCEPTABLE TO THE AUTHORITY

The monthly report has been submitted electronically through the MSBA web site. This document, along with a printed copy of the electronically submitted report, are submitted to the MSBA as supplemental information.

III. TASKS PLANNED FOR FEBRUARY 2012

Administrative Activities

- 02.02.12 Construction Coordination Meeting scheduled
- 02.09.12 Construction Coordination Meeting scheduled
- 02.16.12 Construction Coordination Meeting scheduled
- 02.16.12 School Building Committee Meeting scheduled
- 02.23.12 Construction Coordination Meeting scheduled

Construction Activities, per CSI Division

033000 – Concrete – Francis Harvey and Sons, Inc.

Not expected on site in February due to completed work.

042000 - Masonry – Champlain Masonry Inc.

No work scheduled for Feb. 2012

050001 – Misc. Metals – United Steel /Avid Iron Works

The installation of stair 1, 2, and 3 is expected to be completed this month. The installation of the ships ladders to the roof hatches in area C and area B in the mechanical room and from level one to level two to the auditorium mechanical rooms will be completed this month. The ships ladders at the back stage area to the mezzanine and the cat walk will be completed in Feb. as well.

051200 – Steel – United Steel

The completion of the work associated with RFI-0300 and any remaining punchlist steel items in area C is expected to be completed.

051200 – Steel – United Steel/Eastern Steel Erectors

The completion of the erection of the gym truss along with the gym light monitors will be completed and detailed in Feb. The installation of the last section of area A the corridor on the north side of the natatorium will be completed this month. The resolution and any corrective measures required for final acceptance of the splices at the gym truss will also be completed this month.

061000 - General Trades – H. Carr

The completion of the exterior wall framing at the roof transition between the upper and lower roofs at the auditorium is expected to be completed this month. The installation of the parapet blocking assemblies at both high roofs at the auditorium will get underway. The upper roof edge blocking and roofing gutter blocking work along the curved sloped roof in area B that got underway last month will be completed in Feb. The installation of the door frames in area C on level two along

JOSLIN, LESSER + ASSOCIATES, INC.

with all the remaining framing will be completed in early Feb. The completion of the framing and the installation of the door frames in Area C on level one should be complete or nearly completed in Feb. The completion of layout in area B and the installation of the top track in Area B will be completed in Feb.

070001 – Waterproofing –Superior

No work scheduled for this next month.

075000 - Roofing – JD Rivet

The installation of the metal roofing on area C light monitors will be completed to the installation of the ice and water membrane making it water tight until the metal roofing is installed. The installation of the roofing in Area B will continue. The remaining flat roof around the auditorium will be worked on followed by the girl's locker room area and the upper auditorium roofs. The installation of the curved sloped roof installations will be worked on in coordination with the framers for their work. These same installations should get underway on the gym light monitors as well this month.

078100 – Applied Fireproofing – H. Carr

The installation of applied fireproofing is expected to begin this month. Temporary heating of the areas of SOFP is expected to start on 2/6/12. This work will continue through the month following behind the roofing installations.

210000 – Fire Protection – Cogswell

The start of the installation of the fire protection piping in area C will get underway this month.

220000 - Plumbing- Adams Plumbing and Heating

The installation of rain leader piping in area will get completed this month in all of area B. The installation of the acid waste, sanitary, gas, and water lines to the labs and the bathrooms will continue.

230000 – HVAC – Adams Plumbing and Heating

The installation of the duct work in area C from L line west on level 2 will get completed this month. The installation of the mechanical rough on level one will be well underway by the end of Feb. The installation of the gas and water lines on both levels will be well underway.

260000 – Electrical – Griffin Electrical

The installation of the rough wiring including in wall rough in area C level 2 is expected to be completed in Feb. The same installations in level 1 of Area C will also be well underway. The completion of the installation of all the transformers and back panels with conduits in the area C four electrical rooms should be completed in Feb. The installation of the transformers and back panels for electrical room B191 will also be underway along. The pulling of the main feeder cables underslab and between electrical rooms within the building will also be underway. The installation of the in wall rough on level 2 of area C will be completed this month for the start of drywall on 3/1/12 and will be underway on level 2 of area C for a drywall start of 4/1/12

310000 – Site – T&M Equipment

This contractor over the month of Feb. will only be on site to perform snow removal as required.



Project Management

IV. PROJECT SCHEDULE

The overall project summary schedule dated December 19, 2011 is attached.

V. PROJECT BUDGET

Refer to attached Project Budget, dated January 31, 2012.

VI. CHANGE ORDERS AND POTENTIAL CHANGE ORDERS

No Change Orders were approved this month. Some Proposed change orders are under process.

VII. CASH FLOW PROJECTIONS

Refer to attached Cash Flow Projection, dated January 31, 2012.

VIII. CONTRACTOR'S SAFETY PERFORMANCE

There are no issues reported at this time.

IX. DESIGNER'S QA/QC

OMR has attended regular weekly construction meetings and other construction coordination meetings.

X. CONTRACTOR'S ENVIRONMENTAL COMPLIANCE

There are no issues to report at this time.

XI. COMMUNITY ISSUES

There are no community issues to report this month.

XII. DESIGNER AND CONTRACTOR MBE/WBE ACTIVITIES

There are no MBE/WBE changes to report at this time

XIII. ISSUES THAT COULD POTENTIALLY RESULT IN ADDITIONAL TIME/COST

There are no issues at this time.

XIV. ANTICIPATED PROBLEMS/CONCERNS AND RECOMMENDED SOLUTIONS

There are no issues at this time.

XV. ATTACHMENTS

- Construction Progress Photos
- Summary Construction Schedule, dated December 19, 2011
- Current Project Budget Status Report, dated January 31, 2012
- Projected Cash Flow, dated January 31, 2012
- Cumulative Expenditures, dated January 31, 2012

CONSTRUCTION PROGRESS PHOTOS

JANUARY 2012

Image 1

Area B roofing under way



Image 2

Existing Natatorium connections



Image 3

Concrete pour at generator room



Image 4

Roofing over locker rooms



Image 5

Exterior sheathing at auditorium

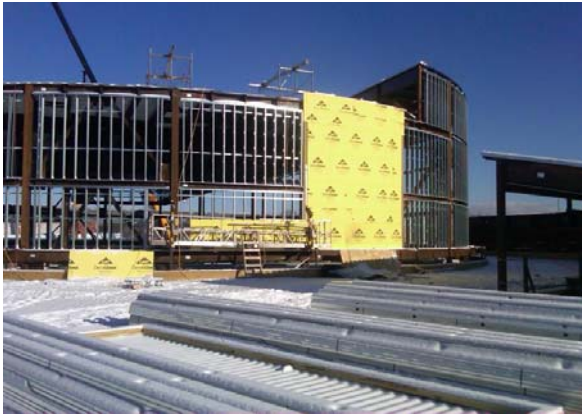


Image 6

Interior stud installation under way



Image 7

Roofing work at light monitors



Image 8

Roofing installation at Area B



Image 9

Toilet room plumbing assembly



Image 10

Ductwork installation under way



Image 11

Temp lighting and electrical conduit work

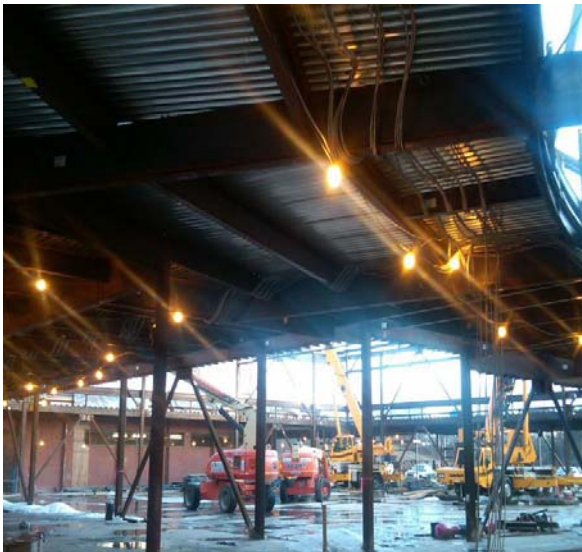


Image 12

Excavation at generator room



Longmeadow High School - Longmeadow, MA

Total Project Budget Status Report

January 31, 2011

Description	Total Project Budget	Authorized Changes	Revised Total Budget	Total Committed	% Cmtd to Date	Actual Spent to Date	% Spent to Date	Projected Expenditures/Commitments	Balance To Spend	Comments
ADMINISTRATION										
Legal Fees										
Owner's Project Manager	3% \$ 1,862,000	\$ -	\$ 1,862,000	\$ 1,862,000	100%	\$ 879,500	47%	\$ -	\$ 982,500	
Programming										
Feasibility Study/Schematic Design	\$ 200,000		\$ 200,000	\$ 200,000	100%	\$ 200,000	100%	\$ -	\$ -	
Design Development										
Construction Contract Documents	\$ 301,500	\$ -	\$ 301,500	\$ 301,500	100%	\$ 301,500	100%	\$ -	\$ -	
Bidding										
Construction Contract Administration	\$ 1,360,500		\$ 1,360,500	\$ 1,360,500	100%	\$ 378,000	28%		\$ 982,500	
Closeout										
Extra Services										
Reimbursable Services	\$ -		\$ -	\$ -		\$ -		\$ -	\$ -	
Other Project Manager Costs				\$ -						
Advertising (and printing)	\$ 80,000		\$ 80,000	\$ 39,180	49%	\$ 39,180	49%	\$ -	\$ 40,820	
Permits	\$ -	\$ -	\$ -	\$ -		\$ -		\$ -	\$ -	
Owner's Insurance	\$ -									
Other Administrative Costs	\$ 15,000		\$ 15,000	\$ 8,006	53%	\$ 8,006	53%	\$ -	\$ 6,994	
SUB-TOTAL	\$ 1,957,000	\$ -	\$ 1,957,000	\$ 1,909,186	98%	\$ 926,686	47%	\$ -	\$ 1,030,314	
ARCHITECTURE & ENGINEERING										
A/E Basic Services	8% \$ 5,285,000	\$ -	\$ 5,285,000	\$ 5,285,000	100%	\$ 4,052,500	77%	\$ -	\$ 1,232,500	
Programming										
Feasibility Study	\$ 195,000		\$ 195,000	\$ 195,000	100%	\$ 195,000	100%	\$ -	\$ -	
Schematic Design	\$ 305,000		\$ 305,000	\$ 305,000	100%	\$ 305,000	100%	\$ -	\$ -	
Design Development	\$ 1,244,050	\$ -	\$ 1,244,050	\$ 1,244,050	100%	\$ 1,244,055	100%	\$ -	\$ (5)	
Construction Contract Documents	\$ 1,796,900	\$ -	\$ 1,796,900	\$ 1,796,900	100%	\$ 1,796,900	100%	\$ -	\$ -	
Bidding	\$ 158,550	\$ -	\$ 158,550	\$ 158,550	100%	\$ 158,550	100%	\$ -	\$ -	
Construction Contract Administration	\$ 1,420,500	\$ -	\$ 1,420,500	\$ 1,420,500	100%	\$ 352,995	25%	\$ -	\$ 1,067,505	
Closeout	\$ 165,000	\$ -	\$ 165,000	\$ 165,000	100%	\$ -	0%	\$ -	\$ 165,000	
Extra and Reimbursable Services	\$ 367,116	\$ 104,377	\$ 471,493	\$ 464,498	99%	\$ 331,328	70%	\$ -	\$ 140,166	
Printing (and other)	\$ 20,000	\$ (20,000)	\$ -	\$ -		\$ -		\$ -	\$ -	
Hazardous Material (incl. monitoring)	\$ 125,000	\$ 81,913	\$ 206,913	\$ 206,913	100%	\$ 101,339	49%	\$ -	\$ 105,574	
Geotechnical	\$ 100,000	\$ 37,899	\$ 137,899	\$ 137,899	100%	\$ 120,643	87%	\$ -	\$ 17,256	
Site Survey	\$ 51,040	\$ 4,565	\$ 55,605	\$ 55,605	100%	\$ 45,265	81%	\$ -	\$ 10,340	
Other Reimbursable Costs	\$ 50,000		\$ 50,000	\$ 49,781	100%	\$ 49,781	100%	\$ -	\$ 219	
Traffic Consultants	\$ 21,076		\$ 21,076	\$ 14,300	68%	\$ 14,300	68%	\$ -	\$ 6,776	
Other		\$ -		\$ -	0%	\$ -		\$ -	\$ -	
SUB-TOTAL	\$ 5,652,116	\$ 104,377	\$ 5,756,493	\$ 5,749,498	100%	\$ 4,383,828	76%	\$ -	\$ 1,372,665	

Longmeadow High School - Longmeadow, MA

Total Project Budget Status Report

January 31, 2011

Description	Total Project Budget	Authorized Changes	Revised Total Budget	Total Committed	% Cmtd to Date	Actual Spent to Date	% Spent to Date	Projected Expenditures/Commitments	Balance To Spend	Comments
CONSTRUCTION COSTS										
CM at Risk Preconstruction Services	\$ 100,000	\$ 25,840	\$ 125,840	\$ 125,840	100%	\$ 119,548	95%		\$ 6,292	
Construction	\$ 63,773,971	\$ -	\$ 63,773,971	\$ 63,770,334	100%	\$ 15,769,868	25%	\$ -	\$ 48,004,103	
Change Orders	\$ -	\$ 394,629	\$ 394,629	\$ 394,629		\$ -				
SUB-TOTAL	\$ 63,873,971	\$ 420,469	\$ 64,294,440	\$ 64,290,803	100%	\$ 15,889,416	25%	\$ -	\$ 48,010,395	
MISCELLANEOUS PROJECT COSTS										
Hazmat Monitoring & Testing	\$ -	\$ -	\$ -	\$ -		\$ -		\$ -	\$ -	
Material Testing	\$ 120,000	\$ -	\$ 120,000	\$ 75,000	63%	\$ 54,499	45%	\$ -	\$ 65,501	
Reproduction/Mailing	\$ -	\$ -	\$ -	\$ -		\$ -		\$ -	\$ -	
Moving; Utility Co. Fees & Other Proj. \$	\$ 30,000	\$ -	\$ 30,000	\$ 20,040	67%	\$ 20,040	67%	\$ -	\$ 9,960	
SUB-TOTAL	\$ 150,000	\$ -	\$ 150,000	\$ 95,040	63%	\$ 74,539	50%	\$ -	\$ 75,461	
FURNISHINGS & EQUIPMENT										
Furnishings (inc Maint Equip, Library Books)	\$ 1,645,102	\$ -	\$ 1,645,102	\$ -	0%	\$ -	0%	\$ -	\$ 1,645,102	
Computer Equipment	\$ 1,197,000	\$ -	\$ 1,197,000	\$ -	0%	\$ -	0%	\$ -	\$ 1,197,000	
SUB-TOTAL	\$ 2,842,102	\$ -	\$ 2,842,102	\$ -	0%	\$ -	0%	\$ -	\$ 2,842,102	
CONTINGENCY										
Construction Contingency	\$ 3,193,699	\$ (394,629)	\$ 2,799,070						\$ 2,799,070	
Owner's Contingency	\$ 784,000	\$ (130,217)	\$ 653,783						\$ 653,783	
SUB-TOTAL	\$ 3,977,699	\$ (524,846)	\$ 3,452,853	\$ -	0%	\$ -	0%	\$ -	\$ 3,452,853	
TOTAL PROJECT BUDGET	\$ 78,452,888	\$ 0	\$ 78,452,888	\$ 72,044,527	91.8%	\$ 21,274,468	27.1%	29.5%	\$ 56,783,791	
<i>(sum of all sub-totals above)</i>										

FUNDING SOURCES	
State Share	\$ 34,004,658
Local Share	\$ 44,448,230
Grants	
SUB-TOTAL	\$ 78,452,888

Total Project Budget	Basis of Total Exclusions	Reimbursement Rate	MSBA Share
\$ 78,452,888	\$ 12,857,483	51.84%	\$ 34,004,658

CONSTRUCTION COST ESTIMATES	
DG Jones	9/30/09
DG Jones	02/10/10
DG Jones	11/09/10

Amount	SF	Cost Per SF
\$63,795,164	240,000	\$266
\$63,773,971	237,000	\$269
\$64,709,044	237,000	\$273

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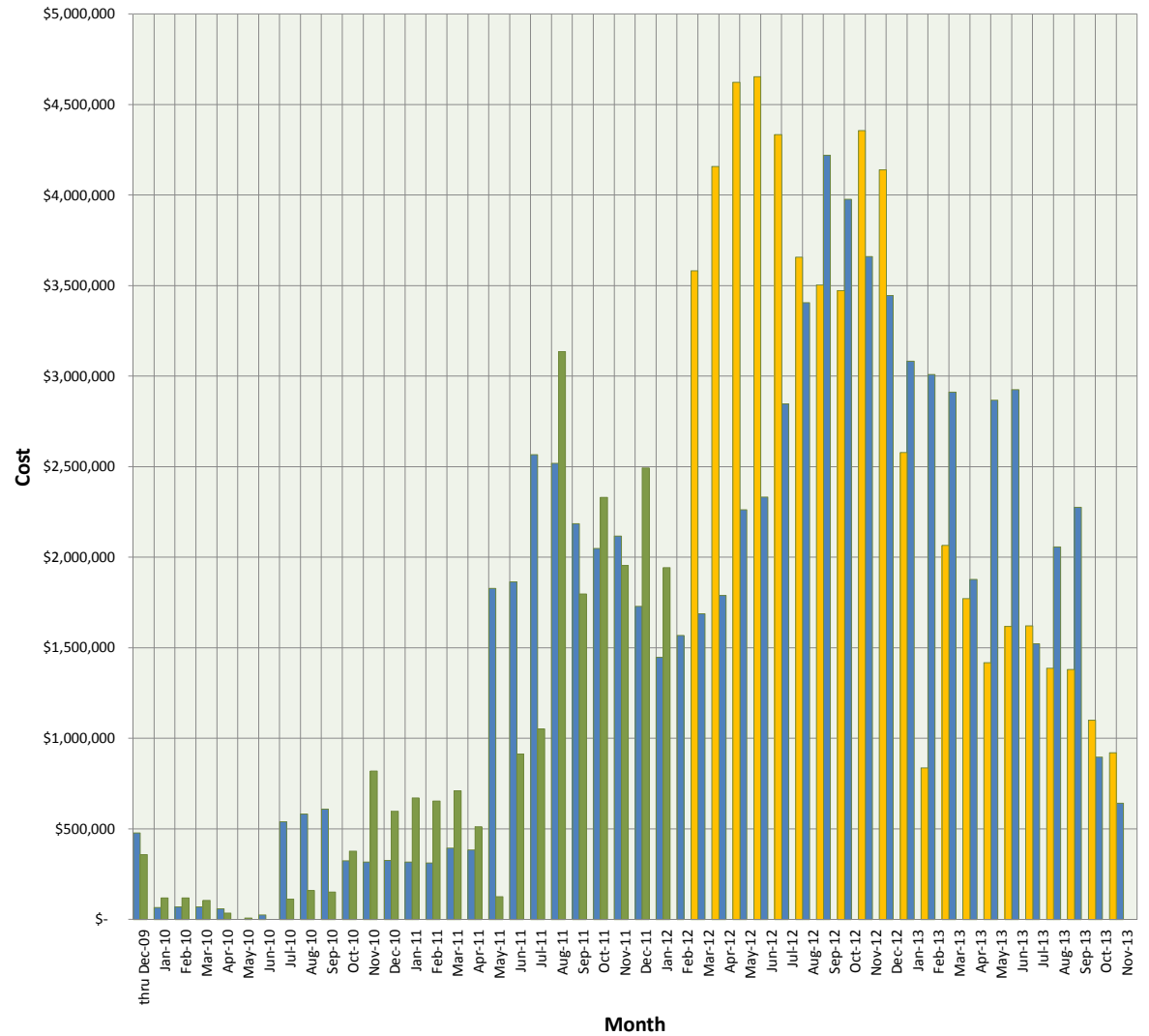
Projected Cash Flow

Updated 01/31/2012

CASH FLOW - PROJECT EXPENDITURES

	Original	Actual	Projected
thru Dec-09	\$ 477,565	\$ 358,365	
Jan-10	\$ 67,000	\$ 119,199	
Feb-10	\$ 69,500	\$ 118,627	
Mar-10	\$ 70,343	\$ 105,392	
Apr-10	\$ 58,750	\$ 35,259	
May-10	\$ -	\$ 8,750	
Jun-10	\$ 25,000	\$ -	
Jul-10	\$ 540,409	\$ 111,743	
Aug-10	\$ 583,367	\$ 160,745	
Sep-10	\$ 609,892	\$ 152,001	
Oct-10	\$ 323,927	\$ 378,174	
Nov-10	\$ 316,850	\$ 820,717	
Dec-10	\$ 326,850	\$ 598,688	
Jan-11	\$ 316,850	\$ 671,562	
Feb-11	\$ 311,850	\$ 654,327	
Mar-11	\$ 394,125	\$ 711,524	
Apr-11	\$ 384,126	\$ 512,520	
May-11	\$ 1,828,233	\$ 125,430	
Jun-11	\$ 1,865,094	\$ 914,342	
Jul-11	\$ 2,566,942	\$ 1,052,376	
Aug-11	\$ 2,519,191	\$ 3,135,589	
Sep-11	\$ 2,185,758	\$ 1,798,355	
Oct-11	\$ 2,048,540	\$ 2,331,781	
Nov-11	\$ 2,117,505	\$ 1,955,734	
Dec-11	\$ 1,730,087	\$ 2,494,018	
Jan-12	\$ 1,447,154	\$ 1,943,221	
Feb-12	\$ 1,568,222	\$ -	\$ 3,582,751
Mar-12	\$ 1,689,290	\$ -	\$ 4,157,494
Apr-12	\$ 1,789,931	\$ -	\$ 4,622,773
May-12	\$ 2,262,097	\$ -	\$ 4,653,238
Jun-12	\$ 2,332,935	\$ -	\$ 4,334,666
Jul-12	\$ 2,847,193	\$ -	\$ 3,656,823
Aug-12	\$ 3,406,310	\$ -	\$ 3,504,079
Sep-12	\$ 4,219,211	\$ -	\$ 3,472,369
Oct-12	\$ 3,977,074	\$ -	\$ 4,356,744
Nov-12	\$ 3,660,094	\$ -	\$ 4,138,698
Dec-12	\$ 3,445,695	\$ -	\$ 2,578,951
Jan-13	\$ 3,082,490	\$ -	\$ 836,687
Feb-13	\$ 3,009,850	\$ -	\$ 2,066,929
Mar-13	\$ 2,912,996	\$ -	\$ 1,771,599
Apr-13	\$ 1,877,674	\$ -	\$ 1,418,441
May-13	\$ 2,867,026	\$ -	\$ 1,618,645
Jun-13	\$ 2,925,995	\$ -	\$ 1,622,133
Jul-13	\$ 1,522,637	\$ -	\$ 1,388,180
Aug-13	\$ 2,057,153	\$ -	\$ 1,381,206
Sep-13	\$ 2,275,717	\$ -	\$ 1,101,265
Oct-13	\$ 896,612	\$ -	\$ 920,779
Nov-13	\$ 641,777	\$ -	\$ -
Total:	\$ 78,452,888	\$ 21,268,439	\$ 57,185,711

Projected Cash Flow - Project Expenditures



gmeadow HS: Longmeadow, MA

ulative Expenditures

dated 01/31/2012

CASH FLOW - PROJECT EXPENDITURES

	Original	Actual	Projected
thru Dec-09	\$ 477,565	\$ 358,365	
Jan-10	\$ 544,565	\$ 477,564	
Feb-10	\$ 614,065	\$ 596,191	
Mar-10	\$ 684,408	\$ 701,583	
Apr-10	\$ 743,158	\$ 736,842	
May-10	\$ 743,158	\$ 745,592	
Jun-10	\$ 768,158	\$ 745,592	
Jul-10	\$ 1,308,567	\$ 857,335	
Aug-10	\$ 1,891,934	\$ 1,018,080	
Sep-10	\$ 2,501,826	\$ 1,170,081	
Oct-10	\$ 2,825,753	\$ 1,548,255	
Nov-10	\$ 3,142,603	\$ 2,368,972	
Dec-10	\$ 3,469,453	\$ 2,967,660	
Jan-11	\$ 3,786,303	\$ 3,639,222	
Feb-11	\$ 4,098,153	\$ 4,293,549	
Mar-11	\$ 4,492,278	\$ 5,005,073	
Apr-11	\$ 4,876,404	\$ 5,517,593	
May-11	\$ 6,704,637	\$ 5,643,022	
Jun-11	\$ 8,569,731	\$ 6,557,364	
Jul-11	\$ 11,136,673	\$ 7,609,741	
Aug-11	\$ 13,655,864	\$ 10,745,330	
Sep-11	\$ 15,841,622	\$ 12,543,685	
Oct-11	\$ 17,890,162	\$ 14,875,466	
Nov-11	\$ 20,007,668	\$ 16,831,200	
Dec-11	\$ 21,737,755	\$ 19,325,218	
Jan-12	\$ 23,184,909	\$ 21,268,439	
Feb-12	\$ 24,753,130	\$ 24,851,190	
Mar-12	\$ 26,442,420	\$ 29,008,684	
Apr-12	\$ 28,232,352	\$ 33,631,457	
May-12	\$ 30,494,449	\$ 38,284,695	
Jun-12	\$ 32,827,384	\$ 42,619,361	
Jul-12	\$ 35,674,577	\$ 46,276,184	
Aug-12	\$ 39,080,887	\$ 49,780,263	
Sep-12	\$ 43,300,098	\$ 53,252,631	
Oct-12	\$ 47,277,172	\$ 57,609,375	
Nov-12	\$ 50,937,266	\$ 61,748,074	
Dec-12	\$ 54,382,961	\$ 64,327,024	
Jan-13	\$ 57,465,451	\$ 65,163,711	
Feb-13	\$ 60,475,301	\$ 67,230,640	
Mar-13	\$ 63,388,297	\$ 69,002,238	
Apr-13	\$ 65,265,970	\$ 70,420,679	
May-13	\$ 68,132,996	\$ 72,039,324	
Jun-13	\$ 71,058,991	\$ 73,661,457	
Jul-13	\$ 72,581,628	\$ 75,049,637	
Aug-13	\$ 74,638,781	\$ 76,430,843	
Sep-13	\$ 76,914,499	\$ 77,532,109	
Oct-13	\$ 77,811,111	\$ 78,452,888	
Nov-13	\$ 78,452,888	\$ -	

