

#### STATE OF CONNECTICUT

#### STATE BOARD OF EDUCATION



December 15, 2010

The Honorable M. Jodi Rell Governor State of Connecticut State Capitol Hartford, CT 06106

Dear Governor Rell:

Pursuant to Section 10-283 of the Connecticut General Statutes (C.G.S.), I herewith transmit the 2011 School Building Project Priority List. Under separate cover, I am also transmitting this Priority List to the General Assembly, through the committee established to review the listing of eligible school building projects, pursuant to C.G.S. Section 10-283a. This section also provides that this committee, which is composed of members of the General Assembly, may modify such Priority List and is further required to submit the list as approved or modified to the Governor and General Assembly prior to February 1, 2011.

Thank you for your attention to this matter.

Sincerely,

Mark K. McQuillan

Commissioner of Education

MKM:pf

cc: Priority List Committee Members

Brenda L. Sisco, Acting Secretary, Office of Policy and Management

Attachment

#### STATE OF CONNECTICUT

#### STATE BOARD OF EDUCATION



TO:

Committee to Review the Listing of Eligible School Building Projects

FROM:

Mark K. McQuillan, Commissioner of Education 72

DATE:

December 15, 2010

SUBJECT: School Building Project Priority Categories

In accordance with Sections 10-283 and 10-283a of the Connecticut General Statutes (C.G.S.), I hereby request authorization to enter into grant commitments for each project on the attached 2011 School Building Project Priority Category List. Each project has been placed into one of three priority categories as defined in C.G.S. Section 10-283. Individual project category placement has been determined by a review of the application and educational specifications submitted for each project.

Table 1 is an alphabetical listing of all projects, by category, including the amount of each estimated project grant. Table 2 is a brief description of each of the projects on the Priority List. Table 3 is a summary analysis of the Priority Lists for the current and past five years. Table 4 is a supplemental schedule of those projects previously approved by the Governor and the General Assembly for which costs or project scope have changed to a significant degree. Table 4-1 is a list of projects for which reauthorization is requested. Table 4-2 is a list of projects for which second reauthorizations are requested.

The project costs shown in these tables are estimated and are based upon preliminary documents. These documents generally include initial schematic designs and first cost estimates by architects based on such designs. While these costs should still be considered preliminary, we do require verification of the cost estimates by a qualified independent professional with experience in construction cost estimating. It typically takes three to six years from the time of preliminary estimates until projects are fully completed and final costs, on the basis of which final grant calculations are made, will be known. There are usually several changes from initial estimates to actual final costs, and therefore, estimates of both costs and associated grants are subject to change.

Prior to February 1 of each year, you are required by C.G.S. Section 10-283a to submit an approved or modified listing of priority projects to the Governor and General Assembly.

MKM:pf

Attachment

CONNECTICUT STATE DEPARTMENT OF EDUCATION Bureau of School Facilities

TABLE 1 2011 SCHOOL BUILDING PROJECT PRIORITY CATEGORY LIST December 15, 2010

District	Project Number	nber	Facility Name	Priority Category	Estimated Project Costs	Rate	Estimated Grant
Bridgeport Public Schools	015-0172	EA/PS	Black Rock School	∢	\$12,000,000	78.21%	\$9,385,200
Bridgeport Public Schools	015-0173	Z	New Harding High School	4	\$78,254,163	78.21%	\$61,202,581
Bridgeport Public Schools	015-0174	EA	Central High School	∢	\$73,418,940	78.21%	\$57,420,953
Fairfield Public Schools	051-0122	Ą	Fairfield Woods Middle	¥	\$24,453,000	26.07%	\$6,374,897
Milford Public Schools	084-0178	<u>ک</u>	Pumpkin Delight School	۷	\$500,000	38.93%	\$194,650
Capitol Region Education Council	241-0099	MAG/N/PS	CREC Academy of Aerospace	∢	\$67,393,000	95.00%	\$64,023,350
Capitol Region Education Council	241-0100	MAG/N/PS	CREC Discovery Academy	∢	\$31,975,000	95.00%	\$30,376,250
Capitol Region Education Council	241-0101	MAG/N/PS	CREC Museum Academy	A	\$31,961,000	95.00%	\$30,362,950
Subtotal Category A (8 projects)					\$319,955,103		\$259,340,831
Bridgeport Public Schools	015-0171	A/EC	Dunbar School	۵	\$8,807,099	78.21%	\$6,888,032
Milford Public Schools	084-0177	EA/EC	Jonathan Law High School	മ	\$5,500,000	38.93%	\$2,141,150
Milford Public Schools	084-0179	EA/EC	Joseph A. Foran High School	<b>Ш</b>	\$10,400,000	38.93%	\$4,048,720
New Britain Public Schools	089-0166	ËA	Diloreto Magnet School	മ	\$10,000,000	79.29%	\$7,929,000
Stratford Public Schools	138-0096	A/C/	Bunnell High School	Ω	\$1,357,000	48.21%	\$654,210
Regional School District 14	214-0090	VA/A	Nonnewaug High School (Vo-Ag)	മ	\$192,500	95.00%	\$182,875
Regional School District 19	219-0018	VE	E. O. Smith High School (Vo-Ag)	В	\$590,062	95.00%	\$560,559
Subtotal Category B (7 projects)					\$36,846,661		\$22,404,546
Cheshire Public Schools	025-0097	· O	Cheshire High School	O	\$209,101	43.21%	\$90,353
Cheshire Public Schools	025-0098	EC C	Norton School	O	\$500,000	41.07%	\$205,350
Oxford Public Schools	108-0040	A/EC	Great Oak Middle School	O	\$910,791	51.07%	\$465,141
Weston Public Schools	157-0052	E C	Weston High School	ပ	\$1,175,460	21.43%	\$251,901
Weston Public Schools	157-0053	EC/CV	Weston Middle School	O	\$1,395,150	21.43%	\$298,981
Regional School District 4	204-0016	EC	John Winthrop Middle School	ပ	\$994,000	42.86%	\$426,028
Connecticut Science Center	648-0003	MAG/A/EC	Connecticut Science Center	၁	\$1,500,000	95.00%	\$1,425,000
Subtotal Category C (7 projects)					\$6,684,502		\$3,162,754
Grand Totals (22 projects)					\$363,486,266		\$284,908,131

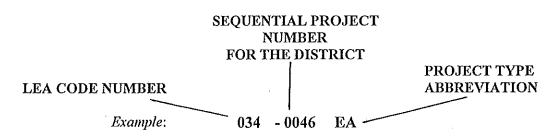
## CONNECTICUT STATE DEPARTMENT OF EDUCATION Bureau of School Facilities

TABLE 1A Summary by Project Types December 15, 2010

No. of Projects	Project Type	Estimated Project Costs	Estimated Grant
1	New Facilities (N)	\$78,254,163	\$61,202,581
6	Combined Extension/Alterations (EA)	\$135,771,940	\$87,299,920
1	Alterations (A)	\$1,357,000	\$654,210
3	Alterations with Energy Conservation (A/EC)	\$11,217,890	\$8,778,173
1	Code Violation (CV)	\$500,000	\$194,650
5	Energy Conservation (EC)	\$4,273,711	\$1,272,613
2	Vocational Agriculture (VA/VE)	\$782,562	\$743,434
3	Interdistrict Magnets	\$131,329,000	\$124,762,550
22	<u>.</u>	\$363,486,266	\$284,908,131

#### BUREAU OF SCHOOL FACILITIES

## PROJECT NUMBERS & ABBREVIATIONS December 15, 2010



Abbreviation	Project Types Authorized by the General Assembly
A	Alteration
A/TCH	Technology Infrastructure
BE	Board of Education/Central Administration Facility
Е	Extension
EA	Extension/Alteration
EC	Energy Conservation
MAG	Interdistrict Magnet Facility
IC ·	Interdistrict Cooperative
N	New Construction
PF	Purchase of Facility
PS	Purchase of Site
RNV	Approved Renovation
SP	Regional Special Education
VA	Regional Vocational Agriculture Construction
VE	Regional Vocational Agriculture Equipment
VT	Connecticut Technical High School Facility

Additional Abbreviations	Project Types Authorized by the Commissioner
CV	Code Violation
HV	Health Violation (includes Asbestos)
IAQ	Indoor Air Quality
OT	Oil Tank Replacement
RE	Relocatable Classrooms
RR	Roof Replacement

Abbreviations may be used in conjunction with any project designation except for IAQ projects that are required by the Department to be stand-alone projects.

Examples:

SP/N Special Education project for New Construction
EA/RR Extension/Alteration project with a Roof Replacement
A/CV Alteration project with a Code Violation

#### Priority Category A

015-0172 EA/PS, Bridgeport, Black Rock School

Projected Enrollment: 506

Grade Range: PK-8

Projected Final Floor Area:

69,984 Square Feet

Total Estimated Project Cost:

\$12,000,000

This project is for the addition of 25,579 square feet for classroom space in order to accommodate a change in grade range from K-6 to PK-8 and a higher student enrollment at this facility. Upgrades to fire protection systems and installation of ADA accessible fixtures are planned. Energy conservation components include upgrades for energy efficient lighting and an energy management system for HVAC. Costs to be incurred for planned refurbishment of existing walls and ceilings and replacement of the heating system are not eligible for grant payments. Costs for additional site acquisition have been included. An application for the full-day kindergarten reimbursement bonus pursuant to C.G.S. Section 10-285a(h) has been received and is pending. The reimbursement percent noted in Table 1 does not include the bonus at this time and, if approved, will be applicable only to costs associated with that area.

015-0173 N, Bridgeport, New Harding High School

Projected Enrollment: 813

Grade Range: 9-12

Projected Final Floor Area:

144,000 Square Feet

Total Estimated Project Cost:

\$78,254,163

This project is for construction of a new Harding High School on the site of the existing high school facility. The new school will include security systems, networking and wireless technology, air conditioning and an energy management system in addition to classrooms and an 800-seat auditorium.

015-0174 EA, Bridgeport, Central High School

Projected Enrollment: 2095

Grade Range: 9-12

Projected Final Floor Area:

316,651 Square Feet

Total Estimated Project Cost:

\$73,418,940

This project is for the addition of 36,991 square feet for the relocation of an existing intradistrict magnet program. Alterations for a security system, upgraded technology including network connectivity, energy efficient lighting and windows, and a computerized energy management system are included. The existing auditorium seating area and HVAC system will be replaced. The district has applied for renovation status.

#### Priority Category A (continued)

051-0122 EA, Fairfield, Fairfield Woods Middle School

Projected Enrollment: 896\*

Grade Range: 6-8

Projected Final Floor Area:

178,797 Square Feet

Total Estimated Project Cost:

\$24,453,000

This project is for the addition of a two-story classroom wing comprising 48,997 square feet with space for science, special education, two art rooms, an auxiliary gymnasium, a 600-seat auditorium, and expanded space for the cafeteria and kitchen. Conversion of existing spaces for art rooms to science classrooms, boiler room into computer lab, and stage in main gymnasium into a keyboard lab will be done.

\*The district is undergoing a realignment of elementary feeder schools, and confirmation of the indicated enrollment is not anticipated until Spring 2011. Grant payments will not be made until a bona fide enrollment projection has been provided to the Department.

#### 084-0178 CV, Milford, Pumpkin Delight School

Projected Enrollment: N/A

Grade Range: N/A

Projected Final Floor Area:

42,890 Square Feet

Total Estimated Project Cost:

\$500,000

This project is for construction of an elevator in order to provide full accessibility from the first to the second floor. C.G.S. Section 10-283(a)(2) requires authorization by the General Assembly for correction of code violations that cannot be reasonably addressed within existing program space.

#### 241-0099 MAG/N/PS, Capitol Region Education Council, CREC Academy of Aerospace

Projected Enrollment: 700

Grade Range: 6-12

Projected Final Floor Area:

147,000 Square Feet

Total Estimated Project Cost:

\$67,393,000

This project is for the construction of a new interdistrict magnet school as a designated Sheff Magnet at a site to be determined. The planned program will provide opportunities for middle and high school students to learn about careers in science, technology, engineering and mathematics (STEM). The magnet school will develop partnerships with the nation's top aerospace and engineering firms as well as top-level colleges and universities. The magnet plan of operations was approved by the Department on November 12, 2010.

#### Priority Category A (continued)

#### 241-0100 MAG/N/PS, Capitol Region Education Council, CREC Discovery Academy

Projected Enrollment: 435

Grade Range: PK-5

Projected Final Floor Area:

64,000 Square Feet

Total Estimated Project Cost:

\$31,975,000

This project is for the construction of a new interdistrict magnet school as a designated Sheff Magnet at a site to be determined. The school will enroll children from age three through Grade 5 and will apply the technique of adult-childhood interaction. The academic goals are aligned with the CT Preschool Curriculum and Assessment Frameworks and CT Curriculum Frameworks and Grade Level Expectations. The program will use the Early Childhood approach, the constructivist philosophy and responsive classroom techniques as a basis for its social and academic teaching decisions. The magnet plan of operations was approved by the Department on December 2, 2010.

#### 241-0101 MAG/N/PS, Capitol Region Education Council, CREC Museum Academy

Projected Enrollment: 435

Grade Range: PK-5

Projected Final Floor Area:

64,000 Square Feet

Total Estimated Project Cost:

\$31,961,000

This project is for the construction of a new interdistrict magnet school as a designated Sheff Magnet at a site to be determined. The school will enroll children from age three through Grade 5 and will apply the techniques of adult-childhood interaction. The academic goals are aligned with the CT Preschool Curriculum and Assessment Frameworks and CT Curriculum Frameworks and Grade Level Expectations. The program will use the Museum Early Childhood approach, the constructivist philosophy and responsive classroom techniques as a basis for its social and academic teaching decisions. The magnet plan of operations was approved by the Department on November 12, 2010.

#### Priority Category B

015-0171 A/EC, Bridgeport, Dunbar School

Projected Enrollment: 766

Grade Range: PK-8

Projected Final Floor Area:

79,500 Square Feet

Total Estimated Project Cost:

\$8,807,099

This project is for alterations throughout the facility for code compliance, technology updates, and ADA compliance including plumbing fixtures. Energy conservation components include replacement lighting fixtures with dimmer controls, replacement HVAC controls with digital monitoring, and thermo-glazed window replacement. Confirmation from the district regarding roof replacement as a project component has been requested by the Department. The district has requested consideration as a renovation status project. The Department is reviewing age of the building pursuant to C.G.S. Section 10-286(a)(8) in order to determine whether the project may qualify for renovation status. An application for the full-day kindergarten reimbursement bonus pursuant to C.G.S. Section 10-285a(h) has been received and is pending. The reimbursement percent noted in Table 1 does not include the bonus at this time.

#### 084-0177 EA/EC, Milford, Jonathan Law High School

Projected Enrollment: 1049

Grade Range: 9-12

Projected Final Floor Area:

210,895 Square Feet

Total Estimated Project Cost:

\$5,500,000

This project is for the addition of 7,200 square feet for eight new classrooms and replacement of single-glazed windows with double-glazed, thermal windows. The building's HVAC system will be replaced and upgraded. Grant eligibility for a replacement HVAC system is limited.

#### 084-0179 EA/EC, Milford, Joseph A. Foran High School

Projected Enrollment: 1105

Grade Range: 9-12

Projected Final Floor Area:

248,375 Square Feet

Total Estimated Project Cost:

\$10,400,000

This project is for the addition of 22,875 square feet for additional family/consumer science classrooms, administrative and guidance space, and expanded art and weight rooms. Alterations in order to convert the existing guidance area to classroom space will be done. The building's HVAC system will be replaced and upgraded. Grant eligibility for a replacement HVAC system is limited.

#### Priority Category B (continued)

089-0166 EA, New Britain, Diloreto Magnet School

Projected Enrollment: 940\*

Grade Range: PK-8

Projected Final Floor Area:

116,052 Square Feet

Total Estimated Project Cost:

\$10,000,000

This project is for the addition of 29,605 square feet for classrooms and a new gymnasium with stage, music, chorus, band and art rooms. An aged relocatable classroom building will be demolished as part of the project. Alterations to be done include updated science rooms, a computer lab and technology upgrades in the new classrooms. Site improvements are to include a bus loop around the school with a new parent drop-off for students.

\*Pending confirmation by district. Grant payments will not be made until a bona fide enrollment projection has been provided to the Department.

#### 138-0096 A/CV, Stratford, Bunnell High School

Projected Enrollment: 1318

Grade Range: 9-12

Projected Final Floor Area:

193,000 Square Feet

Total Estimated Project Cost:

\$1,357,000

This project is for alterations and upgrades to the science classrooms and labs. Existing unit ventilators that exceed current acoustic sound levels will be replaced with new fin tube radiation system. Grant eligibility of the replacement ventilation system has not been determined.

#### 214-0090 VA/A, Regional School District 14, Nonnewaug High School (Vo-Ag)

Projected Enrollment: 305

Grade Range: 9-12

Projected Final Floor Area:

34,353 Square Feet

Total Estimated Project Cost:

\$192,500

This project is for alterations to the existing vocational agriculture center to include improved floor drainage in the science lab, installation of a track and scale system, animal room ventilation system upgrade and replacement, and installation of a vented hood for an electric range in the food lab.

#### Priority Category B (continued)

219-0018 VE, Regional School District 19, E. O. Smith High School (Vo-Ag)

Projected Enrollment: N/A

Grade Range: 9 - 12

Projected Final Floor Area:

N/A

Total Estimated Project Cost:

\$590,062

This project is for the purchase of equipment necessary for the Vocational Agriculture program. The district has requested approval for computer equipment, animal science, agricultural mechanics, plant science, and natural resources program equipment.

#### Priority Category C

025-0097 EC, Cheshire, Cheshire High School

Projected Enrollment: 1557

Grade Range: 9-12

Projected Final Floor Area:

229,061 Square Feet

Total Estimated Project Cost:

\$209,101

This project is for the replacement of existing auditorium doors and windows in order to provide better energy efficiency.

#### 025-0098 EC, Cheshire, Norton School

Projected Enrollment: 494\*

Grade Range: 1-6

Projected Final Floor Area:

45,081 Square Feet

Total Estimated Project Cost:

\$500,000

This project is for the replacement of windows in order to provide better energy efficiency.

\*Pending confirmation by district. Grant payments will not be made until a bona fide enrollment projection has been provided to the Department.

#### 108-0040 A/EC, Oxford, Great Oak Middle School

Projected Enrollment: 652

Grade Range: 6-8

Projected Final Floor Area:

75,113 Square Feet

Total Estimated Project Cost:

\$910,791

This project is for the installation of a solar panel photovoltaic system and electrical connections to Northeast Utilities grid system. The district anticipates receiving a subsidy from the Connecticut Clean Energy Fund (CCEF) for this construction.

#### 157-0052 EC, Weston, Weston High School

Projected Enrollment: 821\*

Grade Range: 9-12

Projected Final Floor Area:

227,561 Square Feet

Total Estimated Project Cost:

\$1,175,460

This project is for the replacement of windows in classrooms, offices and window walls in courtyards with energy efficient windows. Energy efficient egress windows will be added to each classroom.

\*Pending confirmation by district. Grant payments will not be made until a bona fide enrollment projection has been provided to the Department.

#### Priority Category C (continued)

#### 157-0053 EC/CV, Weston, Weston Middle School

Projected Enrollment: 656\*

Grade Range: 6-8

Projected Final Floor Area:

166,900 Square Feet

Total Estimated Project Cost:

\$1,395,150

This project is for the replacement of windows in classrooms, offices and window walls in courtyards with energy efficient windows. Egress windows will be added to 26 classrooms and correction of code violations for accessibility in alternate entrances will be done.

\*Pending confirmation by district. Grant payments will not be made until a bona fide enrollment projection has been provided to the Department.

#### 204-0016 EC, Regional School District 4, Winthrop Junior High School

Projected Enrollment: 368

Grade Range: 7-8

Projected Final Floor Area:

117,623 Square Feet

Total Estimated Project Cost:

\$994,000

This project is for installation of photovoltaic solar panels and electrical connections to the existing electrical distribution system to offset grid-supplied power consumption.

#### 648-0003 MAG/A/EC, Connecticut Science Center

Projected Enrollment: N/A

Grade Range: N/A

Projected Final Floor Area:

N/A

Total Estimated Project Cost:

\$1,500,000

This project is for completion of outdoor environmental science exhibits, installation of wind energy systems and display, and additional exhibits for a 3D multimedia dome and encoding system, exhibit lighting control and computer-based visitor evaluation system. The memorandum of understanding required pursuant to C.G.S. Section 10-264h(a)(2)(A) for operation as a statewide magnet science learning center has been executed.

## CONNECTICUT STATE DEPARTMENT OF EDUCATION 2011 SCHOOL BUILDING PROJECT PRIORITY CATEGORY LIST

TABLE 3
Summary Analysis of Previous Priority Lists
December 15, 2010

	# of Projects	%	Estimated Proj. Costs	%	Estimated Grants	%
2010/2011	·		·			
Category A	8	36.36%	\$319,955,103	88.02%	\$259,340,831	91.03%
Category B	7	31.82%	\$36,846,661	10.14%	\$22,404,546	7.86%
Category C	7	31.82%	\$6,684,502	1.84%	\$3,162,754	1.11%
List Total	22		\$363,486,266		\$284,908,131	
Table 4	5	_	\$1,253,674		\$1,848,804	
Total Authorized	27		\$364,739,940		\$286,756,935	

Priority Lists Authorized Under the Progress Payment Law (C.G.S. 10-287i)

For the Past Five Years

(Inclusive of projects added by the legislature and of approximately \$333 million in costs for projects subsequently canceled by their respective school district)

	# of Projects	Estimated Proj. Costs	Estimated Grants
2009/2010	•	•	
List Total	29	\$614,958,910	\$419,953,748
Projects Added	0	\$0	\$0
Table 4 Increase	1	\$3,562,469	\$2,760,913
Table 4	4	\$10,360,505	\$8,091,039
Total Authorized	34	\$628,881,884	\$430,805,700
2008/2009			
List Total	18	\$345,710,121	\$247,289,925
Projects Added	0	\$0	\$0
Table 4	21	\$170,736,343	<u>\$151,152,396</u>
Total Authorized	39	\$516,446,464	\$398,442,321
2007/2008			
List Total	29 .	\$535,609,489	\$345,370,665
Projects Added	4	\$120,710,000	\$107,250,164
Table 4	17	\$99,170,973	\$87,163,237
Total Authorized	50	\$755,490,462	\$539,784,066
2006/2007	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
List Total	31	\$462,981,393	\$322,147,034
Projects Added	6	\$122,239,084	\$101,011,156
Table 4	31	\$86,180,367	\$55,866,809
Total Authorized	68	\$671,400,844	\$479,024,999
2005/2006			•
List Total	58	\$735,053,188	\$514,920,067
Projects Added	3	\$112,500,000	\$88,555,500
Table 4	38	\$265,208,864	\$219,178,914
Total Authorized	99	<u>\$1,112,762,052</u>	\$822,654,481

# CONNECTICUT STATE DEPARTMENT OF EDUCATION Bureau of School Facilities

TABLE 4 Summary of Projects with Significant Changes to Cost or Scope December 15, 2010

District	Facility Name	Project Number	Costs Originally Authorized	Costs Currently Authorized	Costs Requested	Change in Costs	Reimb. Rate	Grant Impact
Table 4-1 P	Table 4-1 Projects Seeking First Reauthorization:	:ation:						
Cromwell Cromwell Waterbury	Cromwell Middle School Edna Stevens School Waterbury Career Academy	033-0048 A/EC 033-0049 A/EC 151-0276 N	\$2,463,000 \$3,695,000 \$63.846,000	\$2,463,000 \$3,695,000 \$63,846,000	\$1,227,000 \$1,001,000	(\$1,236,000) (\$2,694,000) \$4,341,000	50.71% 50.71%	(\$626,776)
Subtotal Table 4-1	Ne 4-1		\$70,004,000	\$70,004,000	\$70,418,000	\$414,000	10.0170	\$3,413,081
Table 4-2 P	Table 4-2 Projects Seeking Second Reauthorization:	orization:						
Montville West Hartfor	Montville Leonard J. Tyl Middle School West Harford King Philip Middle School	086-0086 E/CV 155-0219 A	\$795,920 \$1,100,000	\$1,035,720 \$1,400,000	\$1,357,805 \$1,917,589	\$322,085	65.36%	\$210,514
Subtotal Table 4-2	le 4-2		\$1,895,920	\$2,435,720	\$3,275,394	\$839,674		\$428,626
Totals (5 projects)	ojects)		\$71,899,920	\$72,439,720	\$73,693,394	\$1,253,674		\$1,848,804

### CONNECTICUT STATE DEPARTMENT OF EDUCATION Bureau of School Facilities

#### TABLE 4-1 December 15, 2010

Supplemental Schedule of Projects with Significant Changes to Cost or Scope (In Accordance with C.G.S. Section 10-283 (a)(2))

#### 033-0048 A/EC, Cromwell, Cromwell Middle School

	<u>Authorized</u>	Requested
Priority List	December 15, 2008	-
Estimated Total Project Costs	\$2,463,000	\$1,227,000
Reimbursement Percentage	50.71%	50.71%
Estimated Total Grant	\$1,248,987	\$622,212

This project is authorized for replacement of 45,000 square feet of roofing and the installation of a photovoltaic solar panel energy system.

Nature of Change: To reflect elimination of the roof replacement component of the project. Subsequent to authorization by the General Assembly, a separate roof replacement grant application has been submitted by the district. The cost reduction indicated for this project will be offset by the grant commitment for the stand-alone roof replacement project.

#### 033-0049 A/EC, Cromwell, Edna Stevens School

	<u>Authorized</u>	<u>Requested</u>
Priority List	December 15, 2008	
Estimated Total Project Costs	\$3,695,000	\$1,001,000
Reimbursement Percentage	50.71%	50.71%
Estimated Total Grant	\$1,873,734	\$507,607

This project is authorized for replacement of 66,000 square feet of roofing and the installation of a photovoltaic solar panel energy system.

Nature of Change: To reflect elimination of the roof replacement component of the project. Subsequent to authorization by the General Assembly, a separate roof replacement grant application has been submitted by the district. The cost reduction indicated for this project will be offset by the grant commitment for the stand-alone roof replacement project.

## CONNECTICUT STATE DEPARTMENT OF EDUCATION Bureau of School Facilities

#### TABLE 4-1 December 15, 2010

Supplemental Schedule of Projects with Significant Changes to Cost or Scope (In Accordance with C.G.S. Section 10-283 (a)(2))

#### 151-0276 N, Waterbury, Waterbury Career Academy

	<u>Authorized</u>	Requested
Priority List	December 15, 2008	
Estimated Total Project Costs	\$63,846,000	\$68,190,000
Reimbursement Percentage	78.57%	78.57%
Estimated Total Grant	\$50,163,802	\$53,576,883

This project is authorized for new construction of a 144,400 square foot high school with a science, technology, engineering and math (STEM) curriculum on an existing site. The building is anticipated to accommodate a projected enrollment of 800 students. (The grant application was originally authorized under the facility name of Allied Health Mfg. and Mech. Arts.)

Nature of Change: To include site acquisition costs for the purchase of adjacent properties and the additional site development costs associated with the properties.

## CONNECTICUT STATE DEPARTMENT OF EDUCATION Bureau of School Facilities

#### TABLE 4-2 December 15, 2010

Supplemental Schedule of Projects with Significant Changes to Cost or Scope (In Accordance with C.G.S. Section 10-283 (a)(2))

#### 086-0086 E/CV, Montville, Leonard J. Tyl School

	<u>Authorized</u>	Requested
Priority List	December 15, 2001	
Estimated Total Project Costs	\$1,035,720	\$1,357,805
Reimbursement Percentage	65.36%	65.36%
Estimated Total Grant	\$676,947	\$887,461

This project is authorized for an extension of approximately 1,800 square feet for storage space and lavatories and for code updates. A project cost increase from \$795,920 to \$1,035,720 was reauthorized by the General Assembly as part of Public Act 06-158.

Nature of Change: To reflect construction cost increases for the inclusion of a grease interceptor system, the complete replacement and upgrade of the fire alarm system, and code updates to the elevator.

#### 155-0219 A, West Hartford, King Philip Middle School

	<u>Authorized</u>	Requested
Priority List	December 15, 2004	-
Estimated Total Project Costs	\$1,400,000	\$1,917,589
Reimbursement Percentage	42.14%	42.14%
Estimated Total Grant	\$589,960	\$808,072

This project was authorized pursuant to Section 35 of Public Act 05-6 June Special Session as an alteration project for air conditioning. A project cost increase from \$1,100,000 to \$1,400,000 was reauthorized by the General Assembly pursuant to Public Act 07-249 (Table 4-1).

Nature of Change: To reflect increased construction costs for expanded areas of air conditioning to include the media center, cafeterias, administrative spaces and the technology education wing.