

STATE OF CONNECTICUT

STATE BOARD OF EDUCATION



December 14, 2007

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 2007/2008 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, 2008.

Thank you for your attention to this matter.

Sincerely,

Mark K. McQuillan

Commissioner of Education

MKM:pf Attachment

cc: Priority List Committee Members

Robert L. Genuario, Secretary, Office of Policy and Management



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

Date:

December 14, 2007

Subject:

School Building Project Priority Categories

In accordance with Sections 10-283 and 10-283a of the Connecticut General Statutes, I hereby request authorization to enter into grant commitments for each project on the attached 2008 School Building Project Priority Category List. Each project has been placed into one of three priority categories as defined in Section 10-283. Individual project category placement has been determined by a review of the application and educational specifications submitted for each project.

Projects for permanent building additions and interior alterations have been reviewed for inclusion of technology infrastructure improvements. Unless otherwise noted in the Table 2 project description, a project does address technology.

Table 1 is a 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. Projects seeking a first reauthorization have been presented on Table 4-1. Projects seeking a second reauthorization are presented on Table 4-2. Connecticut Technical High Schools seeking reauthorizations beyond the second time are presented on Table 4-3.

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 Section 10-283a to submit an approved or modified listing of priority projects to the Governor and General Assembly.

MKM:pf Attachments

TABLE 1 2008 SCHOOL BUILDING PRIORITY CATEGORY LIST December 15, 2007

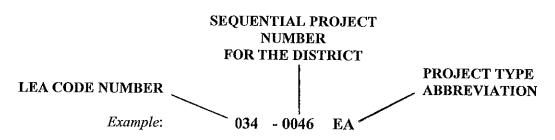
District	Project Number	umber	Facility Name	Priority Category	Estimated Project Costs	Rate	Estimated Grant
New Haven Public Schools	093-0357	MAG/N	UNH Science & Engineering Magnet	۵	\$59 500 000	05 00%	988 988 988
Ashford Public Schools	003-0016	ે ડે	Ashford School	. <	000,000,000	97.00%	000,020,000
Coventry Public Schools	032-0054	<u>ئ</u>	Coventry High School	(<	000,027	00.85%	504,7616
Coventy Public Schools	032,0055	5 2	Google Lorent Debades October	۲.	805,508	61.43%	\$333,785
Coventry Public Schools	030 0050	કે દે	George neisey robeltson school	∢ '	\$317,358	61.43%	\$194,953
Derby Diship Schools	025-0030	: د	Covenity Grammar School	∢	\$215,359	61.43%	\$132,295
Delicy Public Schools	037-0058	z	New Derby Middle School	∢	\$28,000,000	67.86%	\$19,000,800
Union Public Schools	145-0006	z	New Union Elementary School	A	\$6,585,000	47.50%	\$3,127,875
Subtotal Category A (7 projects)					\$95,389,425		\$79,472,110
ACES	244-0037	MAG/EA	Education Center for the Arts (Little Theater)	α	\$6 086 120	25 DO 92	66 600
Bristol Public Schools	017-0076	N/PS	Forestville K-8 School	ıα	\$53,000,000	73 03%	630,030,023
Bristol Public Schools	017-0077	N/PS	West Bristol K-8 School	വ	\$52,000,000	73.93%	\$38,443,600
Griswold Public Schools	058-0034	EA/RR	Griswold Middle School	Δ	\$34,000,000	73.57%	\$25,013,800
Griswold Public Schools	058-0035	z	New Griswold Elementary School	ш	\$36,000,000	73.57%	\$26.485.200
Miltord Public Schools	084-0174	A/EC	Joseph A. Foran High School	ω	\$3,800,000	39.29%	\$1.493,020
Milford Public Schools	084-0175	A/EC	Jonathan Law High School	ш	\$2,400,000	39.29%	\$942,960
New Haven Public Schools	093-0358	ш	Timothy Dwight School	Δ	\$39,000,000	78.21%	\$30,501,900
rumbuli Public Schools	144-0100	VE	Reg Agriscience/Tech Cntr	Δ	\$125,958	95.00%	\$119,660
I rumbuli Public Schools	144-0101	EA/RR	Trumbull High School	Ω	\$73,671,120	30.71%	\$22,624,401
Vernon Public Schools	146-0132	ш :	Rockville High School (Vo-Ag)	മ	\$72,000	95.00%	\$68,400
Waterrord Public Schools	152-0101	! Z !	New Great Neck Elem. School	മ	\$28,890,015	35.71%	\$10,316,624
Watertown Public Schools	153-0051	EAVKK !	Watertown High School	മ	\$56,024,168	56.07%	\$31,412,751
Watertown Public Schools	153-0052	Мi	Fletcher W. Judson School	В	\$15,821,720	56.07%	\$8,871,238
Watertown Public Schools	153-0053	Į Į	Polk School	<u>ന</u>	\$12,486,976	56.07%	\$7,001,447
Regional School District 14	214-0088	VE	Nonnewaug High School (Vo-Ag)	മ	\$342,200	95.00%	\$325,090
Subtotal Category 6 (16 projects)					\$414,620,286		\$249,439,815
Groton Public Schools	059-0181	S	Claude Chester School	c	\$689.877	57 86%	4300 163
Guilford Public Schools	060-0094	EC	E.C. Adams Middle School	O	\$725,000	33.21%	\$240.773
Naugatuck Public Schools	088-0061	A/EC/RR	Naugatuck High School	O	\$6,233,564	75.71%	\$4 719 431
New Britain Public Schools	089-0164	A/EC/RR	New Britain High School	ပ	\$5,113,070	79.64%	\$4,072,049
Newtown Public Schools	097-0111	BE/A/PS	Central Admin - Bridgeport Hall	O	\$3,254,880	18.22%	\$593,039
Eastconn	251-0091	BE/E	Central Admin - Professional Development Ctr	ပ	\$9,583,387	67.14%	\$6,434,286
Subtotal Category C (6 projects)					\$25,599,778		\$16,458,741
Grand Totals (29 projects)					\$535,609,489		\$345.370.665
			The state of the s				200

TABLE 1A Summary by Project Types December 15, 2007

No. of Projects	Project Type	Estimated Project Costs	Estimated Grant
7	New Facilities (N)	\$263,975,015	\$193,081,999
4	Code Violation (CV)	\$1,304,425	\$818,435
6	Combined Extension/Alterations (EA)	\$198,990,113	\$101,560,460
5	Alterations (A)	\$20,801,514	\$11,820,499
2	Extension (E)	\$48,583,387	\$36,936,186
3	Vo-Ag Equipment (VE)	\$540,158	\$513,150
2	_Energy Conservation (EC)	\$1,414,877	\$639,936
29	= ·	\$535,609,489	\$345,370,665

BUREAU OF SCHOOL FACILITIES

PROJECT NUMBERS & ABBREVIATIONS December 15, 2007



Abbreviation	Project Types Authorized by the General Assembly
Α	Alteration
A/TCH	Technology Infrastructure
BE	Board of Education/Central Administration Facility
E	Extension
EA	Extension/Alteration
EC	Energy Conservation
MAG	Interdistrict Magnet Facility
IC	Interdistrict Co-operative
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 which are required by C.G.S. xxx 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

093-0357 MAG/N, New Haven, UNH Science and Engineering Magnet

Projected Enrollment: 616

Grade Range: 6-12

Projected Final Floor Area (In Square Feet): 112,567

Total Estimated Project Cost:

\$59,500,000

This project is for the construction of a new interdistrict magnet school to be located in West Haven near the University of New Haven campus. The focus of the magnet program will be to prepare graduates for pursuing further education and careers in a range of scientific, engineering and technological fields. The magnet plan of operations has been approved by the Department.

003-0016 CV, Ashford, Ashford School

Projected Enrollment: N/A

Grade Range: N/A

Projected Final Flóor Area (In Square Feet): 100,000

Total Estimated Project Cost:

\$228,350

This project is for the construction of a second well and a new pumping station. Section 10-283(a)(2) of the Connecticut General Statutes requires authorization by the General Assembly for correction of code violations which cannot be reasonably addressed within existing program space.

032-0054 CV, Coventry, Coventry High School

Projected Enrollment: N/A

Grade Range: N/A

Projected Final Floor Area (In Square Feet): 152,566

Total Estimated Project Cost:

\$543,358

This project is for a new pumping station to be constructed along with a new well. Section 10-283(a)(2) of the Connecticut General Statutes requires authorization by the General Assembly for correction of code violations which cannot be reasonably addressed within existing program space.

032-0055 CV, Coventry, George Hersey Robertson School

Projected Enrollment: N/A

Grade Range: N/A

Projected Final Floor Area (In Square Feet): 64,228

Total Estimated Project Cost:

\$317,358

This project is for a new pumping station to be constructed along with a new well. Section 10-283(a)(2) of the Connecticut General Statutes requires authorization by the General Assembly for correction of code violations which cannot be reasonably addressed within existing program space.

Priority Category A (con't)

032-0056 CV, Coventry, Coventry Grammar School

Projected Enrollment: N/A

Grade Range: N/A

Projected Final Floor Area (In Square Feet): 46,131

Total Estimated Project Cost:

\$215,359

This project is for a new pumping station to be constructed along with a new well. Section 10-283(a)(2) of the Connecticut General Statutes requires authorization by the General Assembly for correction of code violations which cannot be reasonably addressed within existing program space.

037-0058 N, Derby, Derby Middle School

Projected Enrollment: 420

Grade Range: 6-8

Projected Final Floor Area (In Square Feet): 77,315

Total Estimated Project Cost:

\$28,000,000

This project is for the construction of a new middle school to accommodate grade restructuring within the school district. The new school will be built on property owned by the City of Derby on which Derby High School is located. Currently, seventh and eighth graders attend the high school and sixth graders attend one of two elementary schools. The middle school will share use of playing fields with the high school. Classrooms, art, music, cafeteria with raised platform, media center, computer room and administrative space are project components. Compliance with energy conservation standards for LEED silver is also planned.

145-0006 N, Union, New Union Elementary School

Projected Enrollment: 100

Grade Range: K-8

Projected Final Floor Area (In Square Feet): 19,800

Total Estimated Project Cost:

\$6,585,000

This project is for the construction of a new elementary school to accommodate increasing enrollment, eliminate shared program space, and provide additional program space. The new school will be built upon the site of the existing school. Classrooms, a media center. gymnasium, special education, science lab, kitchen, music/stage areas and administrative space will be included. Bus drop-off and auto traffic will be redesigned. Technology including fiber optic wiring will also be incorporated.

Priority Category B

244-0037 MAG/EA, ACES, Educational Center for the Arts- Little Theatre

Projected Enrollment: 300

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): 53,023

Total Estimated Project Cost:

\$6,986,129

This project is for the addition of 7,400 square feet for regular and music classrooms and alterations to upgrade mechanical, electrical, plumbing and architectural systems to meet current guidelines. The Little Theatre is operated by the Educational Center for the Arts and is used as instructional space as well as a venue for student performance. The Little Theatre is also used by the New Haven Ballet, the New Haven Chorale, the Cooperative Arts & Humanities High School and the Neighborhood Music School.

017-0076 N/PS, Bristol, Forestville K-8 School

Projected Enrollment: 900

Grade Range: K-8

Projected Final Floor Area (In Square Feet): 121,600

Total Estimated Project Cost:

\$53,000,000

This project is for the construction of a new school to accommodate grade restructuring within the district. Four acres of land will be acquired for the project in addition to fourteen acres already owned by the city. Classrooms, science labs, gymnasium, cafeterias, and administrative spaces will be provided for K-5 areas and 6-8 areas. Shared spaces will include library, kitchen, health services, music and choral rooms.

017-0077 N/PS, Bristol, West Bristol K-8 School

Projected Enrollment: 900

Grade Range: K-8

Projected Final Floor Area (In Square Feet): 121,600

Total Estimated Project Cost:

\$52,000,000

This project is for the construction of a new school to accommodate grade restructuring within the district. Site acquisition will be needed as part of the project. Separate classrooms, science labs, gymnasiums, cafeteria, and administrative spaces will be provided for K-5 areas and 6-8 areas. Shared spaces will include library, kitchen, health services, music and choral rooms.

Priority Category B (con't)

058-0034 EA/RR, Griswold, Griswold Middle School

Projected Enrollment: 687

Grade Range: 5-8

Projected Final Floor Area (In Square Feet): 126,140

Total Estimated Project Cost:

\$34,000,000

This project is for the addition of 54,000 square feet and alterations to the existing 6-8 middle school to accommodate increasing enrollment, program changes and grade restructuring within the school district. Classroom space for the fifth grade will be added as well as science labs, dedicated music program space, expanded gymnasium and cafeteria space. Alterations to the auditorium, relocation of the administration spaces, code updates and technology updates throughout are included.

058-0035 N, Griswold, New Griswold Elementary School

Projected Enrollment: 915

Grade Range: PK-4

Projected Final Floor Area (In Square Feet): 113,191

Total Estimated Project Cost:

\$36,000,000

This project is for the construction of a new elementary school to accommodate increasing enrollment and grade restructuring within the school district. Additional space is planned for Pre-K programs, regular classrooms, art, music, special education, cafetorium, computer labs, and parent workroom. Technology will be incorporated throughout. The new school will be constructed on the site of the existing school. An application for the school readiness reimbursement bonus pursuant to Section 10-285a(e) has been received and is pending. The reimbursement percent noted in Table 1 does not include the bonus at this time.

084-0174 A/EC, Milford, Joseph A. Foran High School

Projected Enrollment: 1200

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): 225,500

Total Estimated Project Cost:

\$3,800,000

This project is for alterations to modernize and upgrade science classrooms and labs and the media center. Asbestos will be abated in these areas. The HVAC system will be replaced and upgraded but the associated costs are ineligible for grant payments. Windows will be replaced in the media center as part of the alterations.

Priority Category B (con't)

084-0175 A/EC, Milford, Jonathan Law High School

Projected Enrollment: 1200

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): 187,085

Total Estimated Project Cost:

\$2,400,000

This project is for alterations to modernize and upgrade science classrooms, labs and greenhouse. Asbestos will be abated in these areas. The HVAC system will be replaced and upgraded but the associated costs are ineligible for grant payments. Remaining single glazed windows will be replaced with thermal, double glazed windows.

093-0358 E, New Haven, Timothy Dwight School

Projected Enrollment: 540

Grade Range: PK-8

Projected Final Floor Area (In Square Feet): 75,360

Total Estimated Project Cost:

\$39,000,000

This project is for the demolition of 40,690 square feet of the facility originally constructed in 1964 and the addition of 66,075 square feet in order to convert the school from a PK-4 grade range to PK-8. Classrooms for regular instruction, special education, science, computer instruction, art, and music will be included. A reheating kitchen, cafeteria, gymnasium, library media center and administrative space will also be included.

144-0100 VE, Trumbull, Regional Agriscience/Tech Center

Projected Enrollment: N/A

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): N/A

Total Estimated Project Cost:

\$125,958

This project is for the purchase of equipment necessary for the vocational agriculture program. The equipment list which includes microscopes, an incubated shaker, an explosion-proof and flammable material storage refrigerator, a refrigerated microcentrifuge, a digital whiteboard, and computer equipment has been approved by the Department.

Priority Category B (cont'd)

144-0101 EA/RR, Trumbull, Trumbull High School

Projected Enrollment: 2174

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): 370,887

Total Estimated Project Cost:

\$73,671,120

This project is for alterations to reconfigure space for programmatic changes and to upgrade and modernize science labs and classrooms, the library/media center, kitchen and cafeteria. Renovation status has been requested. A natatorium, expanded auditorium, auxiliary gymnasium, a health classroom and storage space will be added to the project.

146-0132 VE, Vernon, Rockville High School (Vo-Ag)

Projected Enrollment: N/A

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): N/A

Total Estimated Project Cost:

\$72,000

This project is for the purchase of equipment necessary for the vocational agriculture program. The equipment list which includes a pick-up truck with tow package and trailer, a lawn tractor, and a livestock trailer has been approved by the Department.

152-0101 N, Waterford, New Great Neck Elementary School

Projected Enrollment: 430

Grade Range: K-5

Projected Final Floor Area (In Square Feet): 71,100

Total Estimated Project Cost:

\$28,890,015

This project is for the construction of a new Great Neck Elementary School on the existing site in order to accommodate increasing enrollment. Regular education and special education classrooms will be included as well as kitchen facilities, a cafetorium, gymnasium, art, music, band and media center spaces. LEED accreditation will be sought in connection with energy efficient geothermal HVAC and lighting systems. Technology will be incorporated throughout.

Priority Category B (con't)

153-0051 EA/RR, Watertown, Watertown High School

Projected Enrollment: 1023

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): 214,467

Total Estimated Project Cost:

\$56,024,168

This project is for the addition of 28,100 square feet for a new media center, instrumental music space, administrative and guidance areas and expansions to science labs, kitchen area and storage spaces. Alterations will be done throughout in order to accommodate increased enrollment, programmatic changes and upgrades to the facility due to age and condition. Renovation status has been requested for the project. Rebuilding of athletic fields and tennis courts will be included. Replacement of the football-soccer field with a synthetic surface is planned although the associated costs are ineligible for grant payments.

153-0052 EA, Watertown, Fletcher W. Judson School

Projected Enrollment: 425

Grade Range: 3-5

Projected Final Floor Area (In Square Feet): 74,940

Total Estimated Project Cost:

\$15,821,720

This project is for the addition of 19,500 square feet for a media center, art and music classrooms and for expansion of administrative and health center areas. Renovation status has been requested for the project in order to bring the existing building up to current codes and standards. Air conditioning and a security system will be added and the bus and auto flow will be improved.

153-0053 EA, Watertown, Polk School

Projected Enrollment: 426

Grade Range: 3-5

Projected Final Floor Area (In Square Feet): 60,757

Total Estimated Project Cost:

\$12,486,976

This project is for alterations to enhance the delivery of services within the school and to provide improvements that enable the school to operate at contemporary standards. Renovation status has been requested. Among the improvements to be included are expansion of cafeteria and media center, addition of stage area and conversion of cafeteria to cafetorium, lavatories renovation for accessibility, addition of a security system, and improvements to driveways and parking areas.

Priority Category B (con't)

214-0088 VE, Regional School District 14, Nonnewaug High School (Vo-Ag)

Projected Enrollment: N/A

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): N/A

Total Estimated Project Cost: \$342,200

This project is for the purchase of equipment necessary for the vocational agriculture program. The equipment list which includes replacement desktop computers, laptop computers, laser network printers, and a server has been approved by the Department.

Priority Category C

059-0181 EC, Groton, Claude Chester School

Projected Enrollment: 406

Grade Range: PK-5

Projected Final Floor Area (In Square Feet): 43,581

Total Estimated Project Cost:

\$689,877

This project is for the removal and replacement of all windows in the facility. Asbestos will be abated.

060-0094 EC, Guilford, E.C. Adams Middle School

Projected Enrollment: 665

Grade Range: 7-8

Projected Final Floor Area (In Square Feet): 101,123

Total Estimated Project Cost:

\$725,000

This project is for the replacement of original wood frame windows in the 1937 portion of the facility with new energy efficient units. Testing for asbestos and lead paint will be conducted as part of the replacement.

088-0061 A/EC/RR, Naugatuck, Naugatuck High School

Projected Enrollment: 1662

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): 283,574

Total Estimated Project Cost:

\$6,233,564

This project is for the replacement of approximately 184,800 square feet of roofing for the main building and industrial technology wing. Photovoltaic roof panels will be installed as part of the roof replacement. The district will also be reimbursed approximately \$1,600,000 by the Connecticut Clean Energy Fund for the photovoltaic panels.

089-0164 A/EC/RR, New Britain, New Britain High School

Projected Enrollment: 3280

Grade Range: 9-12

Projected Final Floor Area (In Square Feet): 360,109

Total Estimated Project Cost:

\$5,113,070

This project is for the replacement of approximately 145,000 square feet of roofing. Photovoltaic roof panels will be installed as part of the roof replacement. The district will also be reimbursed approximately \$1,250,000 by the Connecticut Clean Energy Fund for the photovoltaic panels.

Priority Category C (con't)

097-0111 BE/A/PS, Newtown, Central Administration - Bridgeport Hall

Projected Enrollment: N/A

Grade Range: N/A

Projected Final Floor Area (In Square Feet): 11,187

Total Estimated Project Cost:

\$3,254,880

This project is for the purchase and alteration of a facility that will be shared with Town Hall offices in one of the buildings of the former Fairfield Hills state facility. The prorated square footage and estimated costs represent the central administration's portion of the larger scale project. A design-build contract has been executed for the project although the pre-meeting with the Department required pursuant to Section 10-285f(b) of the Connecticut General Statutes did not take place. Asbestos abatement work for the facility has been bid prior to architectural plan approval by the Department. The district may eliminate these costs from the project and complete this work at their own expense.

253-0091 BE/E, EASTCONN, Central Administration-Professional Development Center

Projected Enrollment: N/A

Grade Range: N/A

Projected Final Floor Area (In Square Feet): 39,404

Total Estimated Project Cost:

\$9,583,387

This project is for the addition of approximately 23,000 square feet in order to relocate the Professional Development Center from leased space. The addition will be built upon the existing site of EastConn's central administrative offices in Hampton.

CONNECTICUT STATE DEPARTMENT OF EDUCATION 2008 SCHOOL BUILDING PROJECT PRIORITY CATEGORY LIST

TABLE 3 Summary Analysis of Previous Priority Lists December 15, 2007

2007/2008	# of Projects	%	Estimated Proj. Costs	%	Estimated Grants	%
Category A Category B Category C	7 16 6	24.14% 55.17% 20.69%	\$95,389,425 \$414,620,286 \$25,599,778	17.81% 77.41% 4.78%	\$79,472,110 \$249,439,815 \$16,458,741	23.01% 72.22% 4.77%
List Total Table 4 Total Authorized	29 17 46		\$535,609,489 \$99,170,973 \$634,780,462	-	\$345,370,665 \$87,163,237 \$432,533,902	7.770

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 \$280 million in projects subsequently canceled by their respective school district)

	# of Projects	Estimated Proj. Costs	Estimated Grants
2006/2007	•		Olans
List Total	31	\$462,981,393	\$322,147,034
Projects Added	4	\$62,229,000	\$44,001,576
Table 4	31	\$86,180,367	\$55,866,809
Total Authorized	66	\$611,390,760	\$422,015,419
2005/2006	-		
List Total	58	\$735,053,188	# F44.000.007
Projects Added	3	\$112,500,000	\$514,920,067
Table 4	38	\$112,500,000 \$265,208,864	\$88,555,500
Total Authorized	99	\$1,112,762,052	\$219,178,914
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2004/2005			
List Total	47	\$708,793,795	\$510,082,230
Projects Added	9	\$43,326,417	\$36,595,281
Table 4	23	\$119,224,804	\$96,987,724
Total Authorized	79	\$871,345,016	\$643,665,235
2003/2004			
List Total	21	\$235,303,567	\$177,615,015
Projects Added	9	\$209,921,505	\$189,251,881
Table 4	37	\$152,891,246	\$115,368,052
Total Authorized	67	\$598,116,318	\$482,234,948
			Ψ402,234,946
2002/2003			
List Total	98	\$997,525,507	\$543,072,336
Table 4	20	-\$41,500,352	-\$37,677,387
Total Authorized	118	\$956,025,155	\$505,394,949
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TABLE 4

Summary of Projects with Significant Changes to Cost or Scope December 15, 2007

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Table 4-1 Projects Seeking First Reauthorization:
MAG/N
N/PS
*EA/PS
EA/PF
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EC
EA
A/RR
EA
N/PS
Z.
A/EC

Table 4-2 Projects Seeking Second Reauthorization:

\$784,971	\$784,971
43.90%	
\$990,000	\$990,000
\$3,245,000	\$3,245,000
\$2,255,000	\$2,255,000
089-0156 N	ole 4-2
New Britain	Subtotal Tab

Table 4-3 Connecticut Technical High School System (CTHSS)

Henry Abbott (Danbury) A I Prince (Hartford) Eli Whitney (Hamden) Ellis (Danielson)	900-0002 900-0004 900-0007 900-0009	VT/EA VT/EA VT/EA VT/EA	<u> </u>	\$54,659,389 \$72,357,577 \$74,286,000 \$59,747,000	\$60,000,000 \$78,000,000 \$98,000,000 \$84,000,000	\$5,340,611 \$5,642,423 \$23,714,000 \$24,253,000	9.77% 7.80% 31.92% 40.59%	\$5,340,611 \$5,642,423 \$23,714,000 \$24,253,000
Subtotal Table 4-3	13			\$261,049,966	\$320,000,000	\$58,950,034		\$58,950,034
Totals (17 projects)				\$435,107,532	\$534,278,505	\$99,170,973		\$87,163,237

^{*} Change in scope

^[3] Seeking third reauthorization [4] Seeking fourth reauthorization

TABLE 4-1 December 15, 2007

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

011-0074 MAG/N, Bloomfield, Bloomfield Early Childhood Magnet School

	<u>Authorized</u>	Requested
Priority List	December 15, 2005	
Estimated Total Project Costs	\$18,305,291	\$22,300,000
Reimbursement Percentage	95.00%	95.00%
Estimated Total Grant	\$17,390,026	\$21,185,000

This project is authorized for new construction of an interdistrict magnet school serving preschool and kindergarten students. The operating plan for the program, which will integrate special education services, child care and human services for families, has been approved by the Department. The magnet school comprises 47,914 square feet for a projected enrollment of 336 students.

Nature of Change: To reflect increased costs for architectural design fees, site work including retaining walls, additional parking, the addition of a greenhouse, construction material cost increases, and additional costs to be incurred in connection with LEED certification.

041-0038 N/PS, East Haddam, New East Haddam 4-8 School

	<u>Authorized</u>	Requested
Priority List	December 15, 2004	
Estimated Total Project Costs	\$24,830,000	\$34,448,072
Reimbursement Percentage	48.93%	48.93%
Estimated Total Grant	\$12,149,319	\$16,855,442

This project is authorized for new construction of a middle school to alleviate overcrowding at existing elementary and middle school facilities. Site acquisition has been authorized as a project component.

Nature of Change: To reflect increased construction costs after putting the project out to bid. Construction cost increases have been indicated for temporary conditions, site work, concrete, masonry, metals, roofing, interior finishes, equipment, mechanical systems, and electrical work since the initial cost estimate submitted with the grant application.

TABLE 4-1 December 15, 2007

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

050-0006 EA, Essex, Essex Elementary School

	<u>Authorized</u>	Requested
Priority List	December 15, 2001	
Estimated Total Project Costs	\$15,887,000	\$13,300,000
Reimbursement Percentage	29.64%	29.64%
Estimated Total Grant	\$4,708,907	\$3,942,120

This project is authorized as an extension of 33,000 square feet for classrooms, correction of code violations, window replacement, mechanical and lighting upgrades for energy conservation, and technology upgrades.

Nature of Change: To add site acquisition as a project component and to reflect reduced construction costs resulting from the elimination of outdoor athletic facilities and the reduction of the planned facility addition by 20,000 square feet. The auditorium has also been eliminated from the project.

084-0167 EA/PF, Milford, Alternative Education Center

	<u>Authorized</u>	Requested
Priority List	December 15, 2004	<u>-</u>
Estimated Total Project Costs	\$3,300,000	\$6,175,000
Reimbursement Percentage	43.93%	43.93%
Estimated Total Grant	\$1,449,690	\$13,397,586

This project is authorized as a purchase and alteration of a portion of the former Milford Academy comprising approximately 8,900 square feet in order to relocate the district's alternative education program. Alterations for classrooms, media center, code updates, gymnasium, natatorium and athletic fields were authorized.

Nature of Change: To reflect higher costs than originally anticipated for site acquisition and to increase the size of the facility to 13,000 square feet.

TABLE 4-1 December 15, 2007

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

084-0171 EA/EC, Milford, Jonathan Law High School

	<u>Authorized</u>	Requested
Priority List	December 15, 2006	
Estimated Total Project Costs	\$2,200,000	\$2,820,000
Reimbursement Percentage	40.36%	40.36%
Estimated Total Grant	\$887,920	\$1,138,152

This project is authorized for an extension of 2,500 square feet to enlarge the cafeteria, for window replacement, and for roof replacement in the cafeteria.

Nature of Change: Actual costs after bidding the project were higher than costs estimated at the time of the grant application. Window replacement work was also expanded to include the west side of the school.

084-0173 EC, Milford, Calf Pen Meadow School

Priority List	Authorized December 15, 2006	Requested
Estimated Total Project Costs	\$600,000	\$762,592
Reimbursement Percentage	40.36%	40.36%
Estimated Total Grant	\$242,160	\$307,782

This project is authorized for the replacement of all single-glazed steel frame windows with energy efficient double-glazed window walls.

Nature of Change: Actual costs after bidding the project were higher than costs estimated at the time of the grant application.

TABLE 4-1 December 15, 2007

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

088-0053 EA, Naugatuck, Naugatuck High School

	Authorized	Requested
Priority List	December 15, 1999	
Estimated Total Project Costs	\$2,600,000	\$3,241,006
Reimbursement Percentage	72.86%	72.86%
Estimated Total Grant	\$1,894,360	\$2,361,397

This project is authorized for an extension of 9,717 square feet to expand the cafeteria and for alterations to the kitchen.

Nature of Change: Actual costs after bidding the project were higher than the original costs estimated at the time of the grant application.

093-0351 A/RR, New Haven, Clemente PK-8 School

	<u>Authorized</u>	Requested
Priority List	December 15, 2004	•
Estimated Total Project Costs	\$37,840,000	\$42,000,000
Reimbursement Percentage	80.00%	80,00%
Estimated Total Grant	\$30,272,000	\$33,600,000

This project is authorized for alterations to update mechanical systems, to replace windows and to do code updates throughout. Renovation status had also been requested.

Nature of Change: To change the scope of the project to construction of a new facility comprising 77,700 square feet on the same site. The existing facility will be demolished. Revised costs include \$1,200,000 for a central utility plant to serve this facility and Hill Central School; grant eligibility for these costs have not been determined by the Department.

TABLE 4-1 December 15, 2007

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

103-0232 EA, Norwalk, Roton Middle School

Priority List	Authorized December 15, 2004	Requested
Estimated Total Project Costs Reimbursement Percentage Estimated Total Grant	\$5,800,000 34.29% \$1,988,820	\$8,016,965 34.29% \$2,749,017

This project is authorized as alterations for mechanical system upgrades and for code updates throughout the facility due to general age and condition. Alterations to administrative, health, guidance and science spaces will also be done as well as the addition of 1,440 square feet for an elevator and other accessibility alterations.

Nature of Change: Actual costs after bidding the project were higher than costs estimated at the time of the grant application

151-0253 N/PS, Waterbury, New Elementary School #2

Priority List	Authorized December 15, 2004	Requested
Estimated Total Project Costs Reimbursement Percentage Estimated Total Grant	\$31,900,000 77.50% \$24,722,500	\$48,000,000 77.50% \$37,200,000

This project is authorized for the construction of a new elementary school consisting of classrooms, library/media center, gymnasium, auditorium, cafeteria, technology infrastructure, playfields and adequate parking. Site acquisition has been authorized as part of the project.

Nature of Change: The selected site for the project is anticipated to involve additional costs for site purchase, appraisal and legal fees, and demolition. A significant portion of the cost increase, approximately \$8,000,000 to \$10,000,000, is for anticipated site remediation costs. The Department has reviewed the reasonability of this level of site remediation costs compared with estimated site purchase costs of \$3,212,795 and has determined that site remediation costs will be capped for grant reimbursement in an amount not to exceed \$5,000,000.

TABLE 4-1 December 15, 2007

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

152-0099 N, Quaker Hill Elementary School

	Authorized	Requested
Priority List	December 15, 2005	•
Estimated Total Project Costs	\$27,940,275	\$27,940,275
Reimbursement Percentage	26.79%	26.79%
Estimated Total Grant	\$7,485,200	\$7,485,200

This project is authorized as an extension of 57,900 square feet for classrooms, special needs space, art and music rooms, administrative and faculty space, a nurse suite, a media center with computer lab, cafeteria/kitchen space and a gymnasium. Alterations to 13,000 square feet for code updates were also authorized. Renovation status had been requested by the district.

Nature of Change: To change the scope from an extension and alteration project to construction of a new facility on the existing site. The size of the project (68,000 square feet), grade range (K-5), projected enrollment (430) and costs are unchanged.

156-0127 A/EC, West Haven, West Haven High School

	<u>Authorized</u>	Requested
Priority List	December 15, 2001	<u> </u>
Estimated Total Project Costs	\$600,000	\$2,029,595
Reimbursement Percentage	75.71%	75.71%
Estimated Total Grant	\$454,260	\$1,536,606

This project is authorized for window and curtain wall replacement.

Nature of Change: To reflect increased construction costs for unanticipated asbestos abatement and additional exterior masonry work. The masonry work is ineligible for grant payments.

TABLE 4-2

December 15, 2007

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

089-0156 N, New Britain, Alternative Behavior Center

	<u>Authorized</u>	Requested
Priority List	December 15, 2004	· · · · · · · · · · · · · · · · · · ·
Estimated Total Project Costs	\$2,255,000	\$3,245,000
Reimbursement Percentage	79.29%	79.29%
Estimated Total Grant	\$1,787,990	\$2,572,961

This project was authorized pursuant to Section 32 of Public Act 05-6 June Special Session for the construction of a 10,000 square foot facility comprising eight classrooms for middle and high school alternative education students. A scope change to add site acquisition to the project was reauthorized by the General Assembly as part of P.A. 06-158 (Table 4-1).

Nature of Change: To reflect construction cost increases due to market conditions after going to bid.

TABLE 4-3

December 15, 2007

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

900-0002 VT/EA, CTHSS (Danbury), Henry Abbott

	<u>Authorized</u>	Requested
Priority List	December 15, 2000	
Estimated Total Project Costs	\$54,659,389	\$60,000,000
Reimbursement Percentage	100.00%	100.00%
Estimated Total Grant	\$54,659,389	\$60,000,000

This project is authorized as an alteration and extension of the existing facility for programmatic changes, building upgrades and code violation work. A cost increase from \$43,584,266 to \$44,254,266 was reauthorized by the General Assembly as part of P.A. 04-213 (Table 4), from \$44,254,266 to \$51,426,943 as part of S.A. 05-2, and from \$51,426,943 to \$54,659,389 as part of P.A. 06-158.

Nature of Change: To reflect cost increases for asbestos abatement, equipment, telecommunications and agency relocations.

900-0004 VT/EA, CTHSS (Hartford), A. I. Prince

	<u>Authorized</u>	Requested
Priority List	December 15, 2000	- <u>-</u>
Estimated Total Project Costs	\$72,357,577	\$78,000,000
Reimbursement Percentage	100.00%	100.00%
Estimated Total Grant	\$72,357,577	\$78,000,000

This project is authorized as an alteration and extension of the existing facility for programmatic changes, building upgrades and code violation work. A cost increase from \$56,335,695 to \$57,255,695,000 was reauthorized by the General Assembly as part of P.A. 04-213 (Table 4) and from \$57,255,695 to \$72,357,577 as part of S.A. 05-2.

Nature of Change: To reflect cost increases for shop equipment, furniture and asbestos abatement. Additional costs for the fit out of existing shop areas at Cheney Technical High School for use by A. I. Prince students have also been included as part of the cost increase.

TABLE 4-3

December 15, 2007

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

900-0007 VT/EA, CTHSS (Hamden), Eli Whitney

	<u>Authorized</u>	Requested
Priority List	December 15, 2001	
Estimated Total Project Costs	\$74,286,000	\$98,000,0000
Reimbursement Percentage	100.00%	100.00%
Estimated Total Grant	\$74,286,000	\$98,000,000

This project is authorized as an alteration and extension of the existing facility for programmatic changes, building upgrades and code violation work. A cost increase from \$54,400,000 to \$59,156,000 was reauthorized by the General Assembly as part of P.A. 04-213 (Table 4) and from \$59,156,000 to \$74,286,000 as part of P.A. 06-158.

Nature of Change: To reflect additional costs for the inclusion of athletic field restoration and construction of a vehicle/grounds equipment garage and to reflect cost increases for asbestos abatement, equipment, telecommunications, construction phasing and artwork.

900-0009 VT/EA, CTHSS (Danielson), H. H. Ellis

	<u>Authorized</u>	Requested
Priority List	December 15, 2001	
Estimated Total Project Costs	\$59,747,000	\$84,000,000
Reimbursement Percentage	100.00%	100.00%
Estimated Total Grant	\$59,747,000	\$84,000,000

This project is authorized as an alteration and extension of the existing facility for programmatic changes, building upgrades and code violation work. A cost increase from \$39,350,000 to \$39,850,000 was reauthorized by the General Assembly as part of P.A. 05-6 and from \$39,850,000 to \$59,747,000 as part of P.A. 06-158.

Nature of Change: To reflect additional costs for the inclusion of a culinary arts program, a vehicle and ground equipment storage space, athletic field improvements including field lighting, grandstands and press box. Cost increases for asbestos abatement, equipment, telecommunications, relocation costs and artwork have also been reflected.