Analysis of State Bond Commission Agenda Items

January 29, 2016 10:30 AM



OFFICE OF FISCAL ANALYSIS

Room 5200, Legislative Office Building Hartford, CT 06106 • (860) 240-0200 E-Mail: ofa@cga.ct.gov www.cga.ct.gov/ofa

OFA STAFF

Christine Ashburn, Section Chief

Sarah Bourne, Principal Analyst	Elementary Education, Office of Higher Education, Town Education Grants
Rachel Della Pietra, Principal Analyst	Children and Families, Public Health, Medical Examiner
Christina Gellman, Principal Analyst	Banking, Dept. of Developmental Services, Teachers' Retirement,
	Dept. of Rehabilitation Services
Alan Shepard, Principal Analyst	Board of Regents for Higher Education, UConn, Consumer
	Protection

Michael Murphy, Section Chief

Evelyn Arnold, Associate Analyst	Economic Development, Housing, Culture and Tourism
Anne Bordieri, Associate Analyst	Transportation Fund, Transportation Bonding, Motor Vehicles,
	Dept. of Transportation, Military, Veterans' Affairs, Soldiers,
	Sailors & Marines'
William Lederman, Principal Analyst	Budget Information System, Income Tax Modeling
Grant Gager, Associate Analyst	Attorney General, Treasurer, Debt Service, Bonding
Chris Wetzel, Principal Analyst	Dept. of Labor, Tax Policy & Revenue Analysis, Dept. of Revenue
	Services, Spending Cap

Chris Perillo, Section Chief

Don Chaffee, Principal Analyst	Legislative Management, Emergency Services & Public Protection, Office of Governmental Accountability, Governor, Lt. Governor, Secretary of the State
Bill Craven, Analyst I	Dept. of Administrative Services, State Personnel, Statewide Issues, Energy Funds, Consumer Counsel, Construction Services
Dan Dilworth, Associate Analyst	Office of Policy & Mgmt., Grants to Towns (PILOTS, Pequot), Municipal Funds, Federal Funds
Marcy Ritsick, Principal Analyst	Environment, Agriculture, Agriculture Experiment Station, Council on Environmental Quality, Comm. on Human Rights & Opportunities

Rob Wysock, Section Chief

Neil Ayers, Principal Analyst	Dept. of Social Services, UConn Health Center, Office of Health	
	Care Advocate, Dept. of Insurance	
Jonathan Palmer, Associate Analyst	Corrections, Budget Information System	
Phoenix Ronan, Principal Analyst	Criminal Justice, Judicial, Public Defender, Probate	
Emily Shepard, Principal Analyst	Dept. of Social Services, Mental Health and Addiction Services,	
	Psychiatric Security Review Board, Office of Early Childhood	
Holly Williams, Associate Analyst	State Comptroller, Dept. of Social Services (Health Care), State	
	Employee Fringe Benefits, Workers' Compensation	

Administrative Staff	
Laurie L. Wysock, Sr. Executive Secretary	
Theresa Kelly, Senior Legislative Secretary	
Lisa Kiro, Staff Assistant/Fiscal Note Coordinator	

Legislative Office Building, Room 5200, Hartford, CT 06106 Phone: (860) 240-0200 E-Mail: <u>ofa@cga.ct.gov</u>; Web: <u>www.cga.ct.gov/ofa</u> The following is intended to provide legislative members of the State Bond Commission (SBC) with additional information and analysis of the items on the agenda.

I. Summary

FY 16 General Obligation Bonds¹

Allocations	FY 16 \$ FY 15 \$ (1/12/15)	
January Agenda	505,111,037	654,995,582
Prior Allocations	648,025,404	460,204,335
TOTAL	1,153,136,441	1,115,199,917

¹ The figures do not include reallocations.

Calendar Year 2016 General Obligation Bonds¹

Allocations	2016 \$	2015 \$ (1/12/15)	
January Agenda	505,111,037	654,995,582	
Prior Allocations	0	0	
Subtotal	505,111,037	654,995,582	
Automatic Allocations ²	467,000,000	525,200,000	
TOTAL	972,111,037	1,180,195,582	

¹ The figures do not include reallocations.

² Automatic allocations include UConn 2000, CSCU 2020, the Bioscience Collaboration Fund (Jackson Lab) or the Bioscience Innovation Fund. The 1/12/15 figure has been revised to reflect the correct amount.

FY 16 Transportation Fund Bonds

Allocations	FY 16 \$ FY 15 \$ (1/12/1	
January Agenda	86,400,000	62,750,000
Prior Allocations	792,689,771	591,340,336
TOTAL	879,089,771	654,090,336

Calendar Year 2016 Transportation Fund Bonds

Allocations	2015 \$	2015 \$ (1/12/15)
January Agenda	86,400,000	62,750,000
Prior Allocations	0	0
TOTAL	86,400,000	62,750,000

Special note: Subsequent to the State Bond Commission (SBC) agenda being posted on January 22, 2016, a revised agenda was released on January 26, 2016. These revisions affected items #5, 12, 35, 39, and 68. The following analyses and above tables incorporate revisions made to the SBC agenda and posted to the SBC website as of 12:00pm Wednesday January 27, 2016.

II. Agenda Items

Item #1 Office of the State Comptroller: Enhancements and Upgrades to the Core Financial System (\$8,000,000 in new General Obligation bonds)

The \$8 million allocation will assist the agency with the continued upgrade to the PeopleSoft software for CORE-CT. The system is being upgraded to work with the pension module and includes functionality such as retirement payroll and other retiree related payments which have traditionally been separate from the CORE-CT state accounting system. The total upgrade of this portion of CORE-CT is estimated to cost \$20 million.

Item #2 (& 26 and 36) Office of Policy and Management: Development and Implementation of Databases in the Core Financial System Associated with Results-Based Accountability (\$8,150,000 total in new General Obligation bonds)

Funds will be used to continue upgrading the CORE-CT statewide financial system, and to enhance the system's ability to report financial and human resources information for the University of Connecticut.

The software being developed will provide the end user with capabilities for data modeling, trend analysis and forecasting, and allows for the creation of different types of reports and dashboards.

Item #3 Office of Policy and Management: Design and Implementation of the Criminal Justice Information System (\$17,100,000 in new General Obligation bonds)

The funds will be used by the Criminal Justice Information System governing board to continue development of the Connecticut Information Sharing System (CISS).

The purpose of the CISS is to improve information sharing throughout the state's criminal justice community in order to comply with Public Act 08-01. CISS is a statewide system to promote the immediate sharing of information between all law enforcement and criminal justice agencies in Connecticut. The criminal justice community in Connecticut consists of 11 agencies that use 52 information systems.

Item #4 Department Of Administrative Services: Removal or Encapsulation of Asbestos and Hazardous Materials in State-Owned Buildings (\$5,000,000 in new General Obligation bonds)

This \$5 million allocation will be used to support the Statewide Asbestos Abatement Program's ongoing renovation and repair projects statewide. Specific projects are listed below:

2016 DAS HazMat Project List

• Bridgeport Courthouse – Golden Hill

- CCSU Barnard Hall
- CCSU Willard and Diloretto
- DDS 40 Shore Road Group Home
- DDS Southbury Training School, Cottage 24 & 28
- DDS Southbury Training School, Incinerator
- DDS Southbury Training School, Thompson Hall
- DEEP Clark Creek WMA Barn
- DEEP Seaside Main Hospital Building
- DEEP Harkness Memorial Park Carriage House
- DMHAS Juvenile Detention Facility (Demo)
- DOC New Haven CC Parking Garage
- DVA Domiciles (East A, B, C, D)
- ECSU Shafer Hall (Asbestos Abatement)
- ECSU Shafer Hall (Demo)
- Eli Whitney Technical High School
- Gross Technical High School
- Mystic Oral School Durant (Demo)
- Mystic Oral School Rainbow House
- New Haven Courthouse 235 Church Street
- Norwalk Community College Phase III
- Rocky Neck Pavilion
- SCSU Morrill Hall
- SCSU Schwartz Hall
- Vinal Technical High School
- WCSU Berkshire Hall
- WCSU Litchfield Hall (Asbestos Abatement)
- WCSU Litchfield Hall (Demo)
- WCSU White Hall

REVISED Item #5 Capital Region Development Authority: Alterations, Renovations and Improvements at the Connecticut Convention Center and Rentschler Field (\$775,000 in new General Obligation bonds)

The funds will finance engineer studies and construction of a permanent box office at the Connecticut Convention Center.

Since 2013, the State Bond Commission has allocated approximately \$3.8 million to the Connecticut Convention Center for various capital improvements.

Item #6 Board of Regents for Higher Education: All Regional Community Colleges – New and Replacement Instruction, Research or Laboratory Equipment (\$2,000,000 in new General Obligation bonds)

Funding will provide for tables, chairs, desks, storage cabinets, bookshelves, computers, overhead projectors, head end equipment, technology devices, science lab equipment at Naugatuck Valley Community College in Danbury.

Item #7 Board of Regents for Higher Education: System Technology Initiative (\$10,000,000 in new General Obligation bonds)

Funding totaling \$10 million will provide for the following information technology systems and equipment:

Federated ID (single login for entire system): \$1 million Consolidated Library System: \$1.5 million Southern Connecticut State University - Wireless Infrastructure: \$750,000 Western Connecticut State University - Edge Network Infrastructure: \$3.6 million Protective Enclave: \$1.5 million Eastern Connecticut State University- Edge Network Management: \$350,000 Southern Connecticut State University - ISE Network Configuration: \$100,000 Eastern Connecticut State University - Voice Network: \$1.2 million

Item #8 Board of Regents for Higher Education: Advanced Manufacturing and Emerging Technology Programs (\$2,500,000 in new General Obligation bonds)

This funding provides for construction, facility modifications and specialized equipment purchases for the Community College system.

Specifically, a portion of this funding will fund design services for a new 5,000 gross square foot standalone Advanced Manufacturing Center at Middlesex Community College. This new facility will enhance the current college manufacturing curriculum that is currently and will continue to be held at Wilcox Technical High School in Meriden. The new program growth at Middlesex's main campus will focus on laser technology and advanced sheet metal manufacturing programs. Funding will also support system-wide special equipment purchases and minor modifications of spaces to accommodate ongoing and changing program needs.

Item #9 Board of Regents for Higher Education: All Regional Community Colleges, Deferred Maintenance, Code Compliance and Infrastructure Improvements (\$7,750,000 in new General Obligation bonds)

See Appendix A for the FY 16 deferred maintenance proposed budget.

Item #10 Board of Regents for Higher Education: All Connecticut State Universities, Deferred Maintenance, Code Compliance and Infrastructure Improvements (\$5,000,000 in new General Obligation bonds)

See Appendix B for the FY 16 deferred maintenance proposed budget.

Item #11 Judicial Department: New Furniture, Equipment and Telecommunications Systems for the New Litchfield Judicial District Courthouse in Torrington (\$4,400,000 in new General Obligation Bonds)

This allocation is for furniture and equipment (\$3.2 million) and telecommunications items (\$1.2 million) at the new Torrington courthouse. Furniture includes various office furniture and jury assembly room furniture. Equipment includes court reporting equipment for the courtrooms, computer, maintenance, housekeeping, and outdoor maintenance equipment. The telecommunications items include the telephone system and equipment, items for the IT rooms on each floor, and telecommunications wiring throughout the building.

REVISED Item #12 (& #39) Department of Housing: Flexible Housing Program (\$55,413,824 in new General Obligation bonds)

See Appendix C for the list of projects in the Flexible Housing Program supported by the allocation.

Item #13 Department Of Administrative Services: Grants-In-Aid to Alliance Districts to Assist in Paying for General Improvements to School Buildings (\$28,499,178 in new General Obligation Bonds)

The funds will be used to assist Alliance School Districts, the 30 lowest achieving districts in the state, to pay for various improvement projects to school buildings. Eligible projects include improvements to windows, doors, boilers, heating and ventilation systems, communications/technology systems, lockers, floors, ceilings, restrooms, lighting, energy efficiency, entryways, driveways, parking areas, play areas, athletic fields, various equipment, roof repairs and installation or upgrade of security equipment.

Below is a table outlining the funding for each district:

District	Grant Amount \$
Bloomfield	12,000
Bridgeport	1,716,536
East Hartford	1,260,000
East Haven	577,500
East Windsor	407,552
Hamden	1,615,000
Hartford	2,145,500
Killingly	657,200
Manchester	1,098,500
Meriden	1,216,990
Middletown	1,455,000
Naugatuck	1,465,000

New Britain	1,686,500
New Haven	2,523,171
New London	700,000
Norwalk	328,391
Norwich	1,225,000
Putnam	199,500
Stamford	2,425,000
Vernon	511,494
Waterbury	2,679,999
West Haven	1,218,147
Winchester	250,500
Windham	1,124,698
TOTAL	\$28,499,178

Item #14 Department of Economic and Community Development: Brownfield Remediation and Revitalization Program (\$12,500,000 in new General Obligation bonds)

The funds will support a supplemental grant-in-aid for the Brownfield Remediation and Revitalization Program. The funding will partially support brownfield projects selected in Rounds 5, 6, and 7, as well as Round 8 which is currently under review.

A portion of the funding will also support the Brownfield Area-Wide Revitalization Grant program. This pilot program signed into law in 2015 encourages communities to consider areas such as neighborhoods, downtowns, waterfront districts, or other sections with multiple brownfields and develop strategies to assess, clean up, and reuse the parcels for business, housing, and public amenities that will generate jobs and revenues and revitalize the entire area.

Background The Department of Economic and Community Development (DECD) provides qualified applicants financial assistance in the form of low interest loans and grants for brownfield remediation projects. Communities and private businesses can benefit from the economic benefits of brownfield redevelopment. In calendar 2014, DECD awarded \$38.1 million to 55 projects across the state, bringing the total funding awarded for brownfield remediation since Fiscal 2012 to more than \$110 million. DECD will continue to offer opportunities for applicants to access these funds for deserving projects.

Item #15 Capital Region Development Authority: Grants-in-aid to the Connecticut Tennis Foundation for Capital Improvements (\$1,200,000 in new General Obligation bonds)

The funds will support a grant-in-aid to the Tennis Foundation of Connecticut to finance renovations and improvements to the Connecticut Tennis Center in New

Haven. Improvements include upgrades to the player's lounge, the media center and offices.

Project	Description	Cost \$
FY 16		
Infrastructure	Upgrade and expand electrical, water and sewer services around the facility and site to serve permanent and temporary structures.	500,000
Kitchen Design	Full design phase services for future permanent kitchen that will reduce costs and generate additional revenue	150,000
Interior Renovations Design	Full design phase services for new offices in the stadium to support tournament needs and to support year around usage for incoming organizations.	150,000
Internet	Upgrade connectivity for patron transactions, media, staff and vendors	150,000
Phase 1 Interior Renovations	Renovations to the players' lounge and media center to meet the current functional space requirements of the tournament	\$550,000
TOTAL		1,500,000
FY 17		
Phase 1 kitchen	Provide permanent commercial kitchen facility.	500,000
Phase 2 Interior Renovations	Continued construction of permanent offices in players' lounge and media center.	500,000
Elevator	Add elevator for improved accessibility and for kitchen service support.	500,000
TOTAL		1,500,000

Proposed Renovations and Improvements at the Connecticut Tennis Center

Background The Cullman-Heyman Tennis Center is a tennis complex located on the campus of Yale University in New Haven, Connecticut. The complex consists of 22 outdoor and eight indoor DecoTurf hardcourts, and five outdoor clay courts. The stadium, known as the Connecticut Tennis Center, was built in 1991, and by 2009 it had seats for 13,000 spectators. The current capacity is around 15,000, making it the third largest tennis venue in the United States and one of the largest in the world by capacity.

The Capital Region Development Authority (CRDA) purchased the rights to the New Haven women's professional tennis tournament in October 2013 with \$618,000 from the Manufacturing Assistance Act. CRDA leases operation of the tournament to the non-profit Tennis Foundation of Connecticut, which also serves as the landlord of the Connecticut Tennis Center.

Prior State Bond Commission Allocations for the Connecticut Tennis Center

Date	Description	Amount \$
July 1990	Grant-in-aid to a private nonprofit organization for development of tennis facilities	18,000,000
February 1993	DECD: Supplemental GIA to Tennis Foundation of CT, Inc. for additional improvements	300,000
March 1994	Grant-in-aid to the Tennis Foundation of Connecticut, Inc for renovations and improvements to the Connecticut Tennis Center	3,000,000
April 2013	Grant-in-aid to the Connecticut Tennis Center to finance bathroom upgrades, renovation of the west concession stand, installation of flooring in various areas and other related improvements	258,000
March 2014	Grant-in-aid to the Tennis Foundation of Connecticut for improvements to the Connecticut Tennis Center in New Haven	946,300
September 2015	Grant-in-aid to the Tennis Foundation of Connecticut to finance design of renovations and improvements to the Connecticut Tennis Center in New Haven	300,000
TOTAL		22,804,300

Item #16 Department of Transportation: Town Aid Road (TAR) program grants-in-aid (\$30,000,000 in new General Obligation bonds)

See Appendix D for a town-by-town list of FY 16 TAR grants-in-aid.

Item # 17 Department of Education: Grants-In-Aid For The Purpose Of Capital Start-Up Costs Related to the Development of New Interdistrict Magnet School Programs (\$11,676,414 in new General Obligation Bonds)

These funds are requested for the purpose of grants-in-aid for capitol start-up costs related to the development of new interdistrict magnet school programs to assist the state in meeting the goals of the 2008 stipulation and order for Milo Sheff, et al. V. William O'Neill, et al. The funds will be used for capital start-up costs for interdistrict magnet schools under Sheff v. O'Neill as detailed below:

School	Purpose	Grant Amount \$
Moylan Montessori Magnet	Purchase, renovation and equipping	2,600,214
School, Hartford	425 Franklin Avenue in Hartford as	
	the temporary location for the	
	school	
Betances STEM Magnet	Renovations and expansion of	2,500,000
School, Hartford	temporary space	

Hartford Prekindergarten Magnet School	Relocation cost to temporary locations	600,000
Montessori Erd Kinder, Hartford	Equipment and technology upgrades for program expansion	500,000
Academy of Aerospace Elementary School, Rocky Hill	Equipment and minor repairs	559,400
Ana Grace Arts Elementary, Avon	Equipment, technology and minor construction	753,886
Greater Hartford Academy of the Arts High School, Hartford	Security, HVAC, and equipment	587,740
Greater Hartford Academy of the Arts Middle School, Hartford	Renovations and security upgrades	500,000
Museum Academy, Bloomfield	Classroom renovations, equipment and security upgrades	269,400
Two Rivers High School, Hartford	Equipment, technology upgrades, building code upgrades, classroom renovations and new classroom construction	2,805,774
TOTAL		11,676,414

Questions

- 1. Will the start-up costs result in any additional operating costs?
- 2. What is the timeline for relocating the schools to permanent space?

Item # 18 Department of Housing: Homelessness Prevention and Response Fund (\$750,000 in new General Obligation bonds)

The funds will finance the cost of the program administrator for the Homelessness Prevention and Response Fund created under PA 15-1 JSS.

Background The Homeless Prevention and Response Fund provides forgivable loans and grants to landlords (1) participating in a rapid rehousing program (e.g., waiving security deposits or abating rent for a designated period) and (2) abating rent for scattered supportive housing units.

The Department of Housing may retain up to 5% of the bond proceeds for administrative purposes.

Participating landlords receive loans and grants to (1) renovate multifamily homes, under the rapid rehousing program, and (2) renovate multifamily homes, fund ongoing maintenance and repair, or capitalize operating and replacement reserves, under the

supportive housing rent abatement program. For both programs, renovations include building code compliance work and major improvements.

Item # 19 Department of Transportation (\$17,500,000 in new Special Tax Obligation Bonds)

These funds will be used to finance the design, engineering and construction of a new dock yard on the Danbury branch line in Norwalk under the Let's Go CT! program. Funding for the design phase was authorized by the State Bond Commission on July 28th, 2015 and a future authorization is expected in FY 17 for \$12.5 million to finish construction.

Danbury Branch Line Project (\$ - in millions)

Stage	Amount
Design	4.0
Construction	30.0
TOTAL	34.0

Item # 20 Office of the State Comptroller: Enhancements and Upgrades to the Core Financial System for the Retirement Module (\$13,100,000 in new General Obligation bonds)

The funds will assist the agency with implementing a pension module for CORE-CT. The CORE-CT administration pension module will assist the Retirement Division with processing retirement applications, which is currently a paper process. Electronic processing of applications will help in eliminating any additional retirement backlog. The total projected is estimated to cost approximately \$50 million.

Item #21 Department of Energy and Environmental Protection (DEEP), Grants-in-Aid or Loans to Municipalities for Acquisition of Land, Public Parks, or Recreation and Water Quality Improvements (\$3,169,500 in new General Obligation Bonds)

Funding for grants-in-aid are requested for the following municipalities as described in the table below:

Item Number	Municipality Receiving Grant	Amount of Grant (\$)	Purpose	Prior Authorization
21, a	Branford	76,000	Hammer Field playground renovations	no
21, b	Ellington	1,000,000	high school athletic fields: artificial turf & lighting	no

21, c	Hartford		Colt Park, phase one,	no
		450,000	renovations &	
			improvements incl.	
			athletic fields	
21, d	Norwalk		Mill Hill Historic Park	no
		625,000	renovations &	
			improvements	
21, e	Plainville		Norton & Paderewski	yes*
		592,500	Park improvements,	
			including ADA	
21, f	Voluntown		Constitution Field	no
		176,000	improvements	
21, g			Fulton Park wetlands	yes*
	Waterbury	250,000	restoration; design,	
			permitting and	
			associated costs	
TOTAL		3,169,500		

The following authorizations have previously been made for the projects indicated above:

*Prior Authorizations

Item	Municipality Receiving Grant	Amount of Prior Auth. (\$)		Pass Through	
Number			Purpose	Agency	SBC Date
21, e	Plainville	151,285	Paderewski Park improvements, recreational facilities	OPM	4/23/2013
21, e	Plainville	175,000	Norton Park athletic field improvements	DEEP	1/25/2008
21, e	Plainville	175,000	Norton Park improvements	DEEP	6/9/2006
21, g	Waterbury	250,000	Fulton Park greenhouse complex improvements	OPM	1/25/2008
21, g	Waterbury	350,000	Fulton and Hamilton parks	DEEP	1/30/2004
21, g	Waterbury	50,000	Upper Fulton Park recreational improvements	DEEP	12/15/1994
TOTAL		1,151,285			

Item #22 Department of Economic and Community Development: Connecticut Manufacturing Innovation Fund (\$5,000,000 in new General Obligation bonds)

These funds will recapitalize the Connecticut Manufacturing Innovation Fund (CMIF). The funds will support grants-in-aid, loans, and other programs under the CMIF. (See Background for more information).

The State Bond Commission allocated \$15.5 million in total to the CMIF since the program's inception in 2014.

Background The CMIF's mission is to facilitate the modernization and innovation of state's advanced manufacturing sector, including but not limited to: Aerospace, Fuel Cell/Energy Materials, Shipbuilding, and Medical Devices. Areas of focus include:

- Helping manufacturers adapt innovative processes, technologies, and materials, creating value-added products/services that transform the business;
- Assisting supply chain companies to gain more work from Original Equipment Manufacturers in domestic and global markets; ensure they are equipped to meet expected demand increases;
- Ensuring continuous workforce development.

Assistance available includes loans or grants to eligible applicants. The CMIF also funds the following initiatives:

- Connecticut Manufacturing Innovation Fund Voucher Program
- Connecticut Manufacturing Innovation Fund Incumbent Worker Training
- Connecticut Manufacturing Innovation Fund Apprenticeship Program
- Young Manufacturers Academy Summer Programs

Item #23 Department of Economic and Community Development: Grants-in-aid to Nonprofit Organizations Sponsoring Culture and Historic Sites (\$1,990,386 in new General Obligation bonds)

See Appendix E for the list of grants-in-aid that will be supported by this allocation. The program requires a 25% cash match by the recipient.

Item #24 Department of Economic and Community Development: Grants-in-aid to Nonprofit Organizations Sponsoring Children's Museums and Science-Related Program (\$2,000,000 in new General Obligation bonds)

The funds will support a supplemental grant-in-aid to the Maritime Aquarium at Norwalk, Inc. to finance various renovations, improvements and technology upgrades. The improvements include electrical, mechanical and fire safety improvements, IMAX technology upgrades and renovations to tanks and exhibits.

Since 2006 the State Bond Commission allocated approximately \$3 million to the Maritime Aquarium for various construction and improvements of the facility and exhibits within. Of that total, \$2 million was allocated in March 2015.

Item # 25 (and #46) Department of Education: Grants-In-Aid For Alterations, Repairs, Improvements, Technology, Equipment And Capital Start-Up Costs, Including Acquisition Costs, To Expand The Availability Of High-Quality School Models And Assist In The Implementation Of Common Core State Standards And Assessments, In Accordance With Procedures Established By The Commissioner Of Education (\$10,935,598 total in new General Obligation bonds)

See Appendix F for the list of grants-in-aid supported by this allocation.

Item # 26 Office of Policy and Management: Design and Implementation of Consolidation of Higher Education Systems with the State's Core System (\$8,150,000 total in new General Obligation bonds)

See item #2 write-up

Item # 27 Department of Administrative Services: Infrastructure Repairs and Improvements, Including Fire, Safety and Compliance with the Americans with Disabilities Act, Improvements To State-Owned Buildings and Grounds, Energy Conservation and Off Site Improvements, and Preservation of Unoccupied Buildings and Grounds, Including Office Development, Acquisition, Renovations for Additional Parking and Security Improvements (\$2,327,680 in new General Obligation bonds)

The funds will be used to support improvements and alteration to the following state buildings:

Location	Description	Amount
61 Woodland	Surface replacement and waterproofing.	\$606,430
Street, Hartford		
410 Capitol	Design bathroom renovations and other	\$230,000
Avenue, Hartford	American with Disabilities Act (ADA) upgrades.	
395 West Main	Replace roof top unit (RTU) and upgrade the	\$201,250
Street, Waterbury	energy management and HVAC systems.	
395 West Main	Upgrade the elevators.	\$110,000
Street, Waterbury		
110 Sherman	Chiller replacement.	\$110,000
Street, Hartford		
11 Shuttle Road,	Replace the air handling unit and various	\$70,000
Farmington	repairs to the HVAC system.	
Statewide	Contingency and minor capital projects as needed	\$1,000,000
	Total	\$2,327,680

Questions

- 1. What upgrades are being made to the elevators in 395 West Main St in Waterbury and why are they needed?
- 2. What are examples of previous contingency and minor capital project needs?

Item #28 Department of Administrative Services: Infrastructure Repairs and Improvements, Including Fire, Safety and Compliance with the Americans with Disabilities Act, Improvements To State-Owned Buildings and Grounds, Energy Conservation and Off Site Improvements, and Preservation of Unoccupied Buildings and Grounds, Including Office Development, Acquisition, Renovations for Additional Parking and Security Improvements (\$2,200,000 in new General Obligation bonds)

The funds will be used to purchase 286 Sheldon Street in Hartford; \$2,037,500 for the purchasing price and an additional \$162,500 for closing costs. The property houses Department of Correction offices, including the Residential Services Unit.

Question

1. What benefits are there to purchasing this property?

Item #29 Department of Emergency Services and Public Protection: Alterations, Renovations and Improvements to Buildings and Grounds, Including Utilities, Mechanical Systems and Energy Conservation Projects (\$1,055,850 in new General Obligation bonds)

Funds of \$1,055,850 will be utilized to fund award of a contract to partially replace the roof at the Police Academy in Meriden. The work will also include a new chimney, with flashing, and masonry repairs to the structure which was constructed in 1971. Replacing the roof will reduce certain annual maintenance costs at the facilities. The work is tentatively scheduled to begin in the spring of 2016.

Question

1. How long will the work take to complete?

Item #30 Capital Region Development Authority: Alterations, Renovations, and Improvements at the XL Center (\$1,500,000 in new General Obligation bonds)

The funds will support ongoing planning and repairs at the XL Center in Hartford. Capital projects include electrical, mechanical and plumbing upgrades and replacements; concession, rest room and locker room upgrades and seating, security, technology, signage and lighting upgrades. *Background* Assessments conducted on the XL Center indicate that the building needs investment over the next ten years on its mechanical systems, including: (1) renovating and replacing the electrical, mechanical and plumbing infrastructure and (2) upgrading concession areas, rest rooms, locker rooms, seating, security, technology, signage and lighting. Other long term improvements include new club and luxury seating areas and a new concourse fan club area.

The XL Center, formerly known as the Hartford Civic Center, is a multi-purpose arena and convention center located in downtown Hartford. It is owned by the City of Hartford and was leased by the Connecticut Development Authority. The facility is now leased and managed by the Capital Regional Development Authority. It is actively operated by Global Spectrum.

The State Bond Commission has allocated \$33.5 million towards the XL Center since 2013.

Item #31 Department Of Education: Regional Vocational-Technical School System, Alterations and Improvements to Buildings and Grounds, Including New and Replacement Equipment, Tools and Supplies Necessary to Update Curricula, Vehicles and Technology Upgrades at all Regional Vocational-Technical Schools (\$5,611,420 in new General Obligation bonds)

These funds are requested to award a construction contract for replacement of the roof and mechanical improvements at Windham Technical High School in Willimantic. Windham Technical High School, located in Willimantic, enrolls 570 students from Ashford, Coventry, Colchester, Franklin, Willington, Lebanon, Mansfield (Storrs), Chaplin, Scotland, Hampton, Columbia, Hebron, Amston, Andover, Marlborough, Stafford, Sprague (Baltic),Tolland, Union and Windham (Willimantic). The estimated cost of the construction bid is \$4,698,000, with an additional \$1,517,550 in various fees, permits, and contingency (of which \$913,420 is currently being requested.)

Question

1. Will this project result in any additional operating costs?

Item #32 Department of Education: Alterations and Improvements to Buildings and Grounds, Including New and Replacement Equipment, Tools and Supplies Necessary to Update Curricula, Vehicles and Technology Upgrades at all Regional Vocational-Technical Schools (\$2,475,000 in new General Obligation bonds)

These funds are requested to finance vehicles and minor capital improvements for the Technical High School System as detailed below:

Project	Grant (\$)
New and replacement vehicles for	1,475,000
student transportation and operations	
Emergency/Minor Capital Projects - As	1,000,000
Needed	
Total	2,475,000

Questions

- 1. Where are how will the new and replacement vehicles be distributed across the Vocational Technical High School System?
- 2. What is considered a minor capital improvement project, and how is priority determined between the various schools?

Item #33 Department of Correction: Alterations, Renovations And Improvements To Existing State-Owned Buildings for Inmate Housing, Programming and Staff Training Space and Additional Inmate Capacity, and for Support Facilities and Off-Site Improvements (\$1,494,185 in new General Obligation bonds)

This allocation will be used for construction of a new modular halfway house at Corrigan-Radgowski Correctional Center in Uncasville. The new facility will replace the existing Cochegan House facility that consists of a 1980s era Federal Emergency Management Agency trailer. The new facility will double the capacity of the existing trailer to 24 clients and serve as a re-entry facility.

Item #34 Department of Correction: Alterations, Renovations and Improvements to Existing State-Owned Buildings for Inmate Housing, Programming and Staff Training Space and Additional Inmate Capacity, and For Support Facilities and Off-Site Improvements (\$107,750 in new General Obligation bonds)

This allocation will be used to survey masonry repairs needed at the Cheshire Correctional Institute and, subsequently, develop a master plan for the identified repairs. Cheshire Correctional Institute originally opened in 1913 and consists of primarily brick and masonry structures, including the main building and perimeter wall.

REVISED Item #35 Department of Energy and Environmental Protection (DEEP), Grants-in-Aid to Municipalities for Improvements to Incinerators and Landfills (\$600,000 in new General Obligation Bonds)

This allocation will be used to finance a grant-in-aid to the town of Old Lyme to partially fund closure of the bulky waste disposal area. Bulky waste refers to large household items (i.e. couches, furniture, etc.) that cannot be picked up with the town's

regular automated collection stream. Residents pay \$110 per ton to dispose their bulky items, currently.

Question

- 1. When is the Old Lyme bulky waste disposal area anticipated to close?
- 2. Will residents bring these items to the transfer station?
 - a. If so, would the \$110/ton fee be the same?

Item #36 Office of Policy and Management: Design and Implementation of Consolidation of Higher Education Systems with the State's Core System (\$8,150,000 total in new General Obligation bonds)

See item #2 write-up

Item #37 Office of Policy and Management: Information Technology Capital Investment Program (\$37,357,474 in new General Obligation bonds)

This funding will be used to develop and implement information technology enhancements for the Departments of Social Services (DSS), Corrections (DOC), Transportation (DOT), the Offices of Early Childhood (OEC) and Policy and Management (OPM), and the UConn Health Center (UCHC). The table below shows the breakdown of the allocation by agency and what will be purchased.

Description	DSS \$	DOT \$	DOC\$	OPM \$	OEC \$	UCHC
Consultant	8,957,474	-	250,000	600,000	400,000	15,100,000
Services						
Software	-	-	1,000,000	-	400,000	9,200,000
Hardware	-	400,000	250,000	-	100,000	700,000
Total	8,957,474	400,000	1,500,000	600,000	900,000	25,000,000

Funding for the Information Technology Capital Improvement Program

Department of Social Services: Funds will be used to continue replacement of the Eligibility Management System. The new system will integrate the enrollment process for Medicaid, CHIP, and CTHIX. This project will help streamline services for individuals who participate in the Long Term Services and Support program.

Department of Transportation: Funds will be used to replace the Department's current telephone system.

Department of Corrections: The funds will be used upgrade the Offender Management System for managing offender-related functions. Offender related functions include (but are not limited to) intake, classification, sentence and time calculation, programs and treatment, movement, banking and commissary, parole, community supervision and reporting. **Office of Policy and Management:** Funds will be used to revise the Information Technology strategic plan for the agency, and do develop business requirements.

Office of Early Childhood: Funds will be used to implement the Early Childhood Information System, which will store data relating to child case management, and early care and education programs.

UConn Health Center: Funds will be used for the creation of an integrated electronic medical record system, which will provide the health information technology requirements necessary to comply with Federal and state law. The system will provide access to all real-time, up-to-date patient information in a single database.

Item #38 Judicial Department: Alterations, Renovations and Improvements to Buildings and Grounds at State-Owned and Maintained Facilities (\$1,420,000 in General Obligation bonds)

See Appendix G for the list of alterations and improvements funded by this allocation

REVISED Item #39 (& #12) Department of Housing: Flexible Housing Program (\$55,413,824 total in new General Obligation bonds)

See item #12 write-up.

Item #40 Office of Policy and Management: Grants-In-Aid To Private, Nonprofit Health And Human Service Organizations That Are Exempt Under Section 501(C)(3) Of The Internal Revenue Code Of 1986, And That Receive Funds From The State To Provide Direct Health Or Human Services To State Agency Clients, For Alterations, Renovations, Improvements, Additions And New Construction, Including Health, Safety, Compliance With The Americans With Disabilities Act And Energy Conservation Improvements, Information Technology Systems, Technology For Independence, Purchase Of Vehicles And Acquisition Of Property, \$20,000,000 Of Which May Be Allocated To Project Applications Received In Response To The Funding For This Purpose Provided In Subdivision (1) Of Subsection (A) Of Section 13 Of Public Act 13-239 (\$15,000,000 in new General Obligation bonds)

Section 13 of PA 13-329 provides funding to nonprofits to fund any renovations, or new construction associated with: 1) compliance with the Americans with Disabilities Act; 2) Energy conservation improvements; 3) Information Technology improvements; or 4) purchase of vehicles and property.

Item #41 Department of Economic and Community Development: Small Business Express Program (\$10,000,000 in new General Obligation bonds)

The funds will be used to recapitalize the Small Business Express Program, which was created by Public Act 11-1 of the October Special Session. The State Bond Commission allocated \$220 million in total to the program since 2011.

Background The Small Business Express Program provides loans and grants to Connecticut's small business to spur job creation and growth. Assistance focuses on: (1) access to capital and (2) incentive loan and grant funds.

Small businesses are eligible if they meet the following criteria:

- 1. Have operations in Connecticut,
- 2. Are registered to conduct business for not less than twelve months,
- 3. Are in good standing with all state agencies and payment of all state taxes and
- 4. Employ not more than 100 employees.

Priority for available funding will be given to those eligible applicants who are (1) creating new jobs and (2) within Connecticut's economic base industries, as defined in CGS 32-222, including but not limited to: precision manufacturing, business services, green and sustainable technology, bioscience, and information technology sectors.

As of December 31, 2015, a total of 1,494 businesses have received \$226.2 million in loans and grants through the program. This resulted in the creation of 5,691 jobs and the retention of 16,376 jobs.

Questions

- 1. On average, how much assistance does DECD approve per month through the Express Program?
- 2. Does the agency anticipate the demand for assistance to grow (or decrease) over the next two years?

Item #42 Department Of Education: Grants-In-Aid to Assist Targeted Local and Regional School Districts for Alterations, Repairs, Improvements, Technology And Equipment In Low-Performing Schools (\$689,424 in new General Obligation bonds)

These funds are requested to provide a grant-in-aid for improvements to two Commissioner's Network Schools located in Hartford and East Hartford; the details of the project are described below:

East Hartford Middle School	Project Components	Grant (\$)
Student technology -	Dell lab computers (30)	18,000
Computer labs		
	electrical	
	Media Center computers (40), carpet	29,000
	Read 180 & Math intervention	
	computers (28)	16,800

	Computer lab memory upgrade,	
	wiring	29,135
Classroom instructional		
technology	SmartBoards (16)	48,000
General facility upgrades	Lavatory renovations (25)	275,000
Furniture	Furniture for math intervention room	3,765
	East Hartford Middle School Subtotal	500,000
Milner School	Project Components	Grant (\$)
Student technology	Ipads (30)/Macs (21) for classrooms	40,200
	Desktop computers (53)	42,400
Classroom instructional	Smartboards (3)	10,872
technology	Teacher laptops (8), adaptors and	
	accessories	9,225
Furniture	Classroom furniture (tables, chairs,	
	bookcases)	63,051
	Cafeteria furniture (23 table and chair	
	combos)	23,676
	Milner School Subtotal	189,424
TOTAL		689,424

Item #43 Department of Transportation: Capital Resurfacing and Related Reconstruction Projects (\$68,900,000 in Special Tax Obligation bonds)

Please see Appendix H for a town-by-town list of FY 16 vendor-in-place paving program.

Item #44, Department of Energy and Environmental Protection (DEEP), Study And Assess Feasible Alternatives To Plan, Design, Acquire And Construct, As May Be Necessary, Structural And Nonstructural Improvements To Mitigate Flooding Conditions That Caused Property Damage Due To Weather Events In 2011, Which Shall Include, But Need Not Be Limited To, A Cost Benefit Analysis And An Analysis Of The Environmental Impact Of Such Alternatives (\$300,000 in new General Obligation Bonds)

This allocation would be used to fund the state's share of a flood risk management feasibility study in New Haven and Fairfield counties. In March 2015, a \$300,000 award was announced as the first installment of the federal government's share of financing for the study, which will be conducted over a three-year period by the US Army Corps of Engineers. The estimated \$3 million cost will shared evenly between the federal government and a non-federal partner.

Questions

1. What is the total cost of the study?

2. It was mentioned that the federal share of \$300,000 received in March, 2015 was the first installment. Who actually received this federal award, and when are subsequent installments anticipated?

Item #45 Department of Public Health: Grants-in-aid to Community Health Centers and primary care organizations for the purchase of equipment, renovations, improvements and expansion of facilities, including acquisition of land or buildings, provided that up to \$15,000,000 shall be made available to member centers affiliated with the Community Health Center Association of Connecticut, and up to \$13,000,000 shall be made available to Community Health Center, Incorporated, and up to \$2,000,000 shall be made to either Community Health Center Association of Connecticut or Community Health Center, Incorporated, on the basis of competitive bids submitted by such Association or Center. Nothing in this subsection shall be construed to affect any project made available to member centers affiliated with the Community Health Center Association of Connecticut (\$11,000,000 in new General Obligation bonds)

Funds are requested to provide a grant-in-aid for various alterations, improvements and technology upgrades to facilities of Community Health Center, Incorporated (CHC) for:

- 1. The construction of a consolidated data center, and administrative support facility at 625 Main Street in Middletown at a cost of \$6 million, and
- 2. The acquisition, and renovation, of a new location for an expanded health center at 22 Fifth Street in Stamford at a cost of \$5 million.

Further detail is provided on these items below.

- 1. Consolidated Data Center, and Administrative Support Facility (Middletown) CHC delivers primary care in over 250 locations throughout the state. The Information Technology (IT) infrastructure supporting all of these locations is currently housed in a second floor apartment building. The CHC Call Center handles over 900,000 calls per year and is housed in New Britain. These funds for a new facility dedicated to the Data Center, Call Center and other support functions will allow for space consolidation, freeing up the New Britain space for clinical services. The Hospital of Central Connecticut has filed a Certificate Of Need with the Office of Health Care Access to close its pediatric facility, and has committed to fund a full-time pediatrician at the New Britain site. It is anticipated that the number of new pediatric patients at CHC in New Britain will increase by approximately 1,200 patients, hence the need for the additional exam space. Other administrative support services are spread throughout Connecticut, resulting in inefficiencies, and additional operating costs, that would be mitigated by a central administrative support location.
- 2. Expanded Health Center (Stamford)

CHC's current Stamford location at 141 Franklin Street consists of three noncontiguous spaces in a multistory building with inadequate parking. It is shared with other tenants. The space is small for the number of providers located there. Additional space at 22 Fifth Street will enable CHC to create more exam rooms with better patient flow, increasing the number of patients seen, with no increase in staff. CHC anticipates an increase in patient visits commensurate with the increase in space, reducing the number of days of wait time to get an appointment.

Question

1. What is the timeline to these locations being fully operational, once funding is received by CHC?

Item #46 Department Of Education: Grants-In-Aid For Alterations, Repairs, Improvements, Technology, Equipment And Capital Start-Up Costs, Including Acquisition Costs, To Expand The Availability Of High-Quality School Models And Assist In The Implementation Of Common Core State Standards And Assessments, In Accordance With Procedures Established By The Commissioner Of Education (\$10,935,598 total in new General Obligation bonds)

See item #25 write-up.

Item #47 Department of Education: Grants-In-Aid to Assist Targeted Local and Regional School Districts for Alterations, Repairs, Improvements, Technology and Equipment in Low-Performing Schools (\$1,390,000 in previously allocated bonds)

These funds are requested to provide a grant-in-aid for improvements to three Commissioner's Network Schools located in New London; the details of the projects are described below:

New London Public Schools	Description of Use	Grant (\$)
Science and Technology Magnet High School	Cooling and heating upgrades, technology enhancements.	285,000
Bennie Dover Jackson	All bathrooms upgraded, sound reduction panels installed in the gymnasium, technology upgrades, new lockers, and security system upgrades.	850,000
Jennings	Additional technology enhancements to support language labs, roof and gutter repairs, classroom furniture needed for magnet programming.	255,000
TOTAL	1	1,390,000

Item #48 Department of Energy and Environmental Protection (DEEP) Alterations, Renovations and New Construction at State Parks and Other Recreation Facilities, Including Americans with Disabilities Act Improvements (\$1,750,000 in new General Obligation Bonds)

This allocation will be used to fund repairs & maintenance at various parks and forest recreation areas statewide; in addition to preparing the facilities for fall and winter activities and public visits.

Examples of projects include:

- grading and filling of gravel roads;
- building repairs such as roof, window & door replacements;
- heating and ventilation system repairs;
- plumbing, electrical and water system repairs;
- toilet building, maintenance facility and minor building repairs;
- replacement of picnic tables, grilles, fire rings and other park/campground amenities; and
- repair of timber rails, decking materials and security gates, including replacement materials, and grading/filling of parking areas.

A portion of these funds will also be made available, as needed, for the planning/development of a new state "Seaside Park" in Waterford.

This allocation will also be used to fund \$750,000 for health and safety upgrades/improvements, including water supply and electrical systems, plumbing and building code upgrades, as well as code upgrades required by OSHA. These funds will be used for electrical and plumbing system upgrades/renovations in statewide recreation areas (parks, campgrounds, forests, wildlife management facilities, education facilities and hatcheries) and support facilities, for both public safety and staff/worker protection. Work would include emergency repairs, as well as work required to bring DEEP facilities into compliance with current CT OSHA regulations.

Item #49 Department of Mental Health and Addiction Services: Grants-In-Aid To Private, Non-Profit Organizations That Are Exempt Under Section 501(C)(3) Of The Internal Revenue Code Of 1986, Or Any Subsequent Corresponding Internal Revenue Code Of The United States, As Amended From Time To Time, For Community-Based Residential And Outpatient Facilities For Purchases, Repairs, Alterations, And Improvements (\$721,393 in new General Obligation bonds)

This allocation will support grants-in-aid to certain non-profit community-based providers of mental health and addiction treatment as detailed below:

<u>BHcare, Inc</u>: Funding of \$33,900 is requested to replace the current roof (about 15 years old) due to leaking and peeling, which is affecting meetings in staff offices and group rooms. The 14 Sycamore Way property in Branford houses an outpatient behavioral health clinic, serving approximately 1,500 clients annually.

Harbor House, an eight bed psychiatric community residence of BHcare, Inc, is located at 79 Cedar Street in Branford. Funding of \$16,778 is requested to repair the garage, which is used as a storage space for client and maintenance staff property.

<u>Gilead Community Services, Inc</u>: Funding of \$79,500 is requested to support the purchase of the building (three, two bedroom apartments) and property located at 82 High Street in Clinton. The building is across the street from Gilead's Shoreline Community Apartment Program, "SCAP" at 89 High Street. This property would provide affordable, supported housing to five "SCAP" clients as well as space for support staff.

<u>CT Community for Addiction Recovery (CCAR)</u>: Funding of \$49,605 is requested to replace the windows of CCAR's historic property at 198 Wethersfield Avenue in Hartford. After being unable to replace the windows due to historic preservation concerns and funding issues related to a prior request, CCAR is working with America Integrity Restoration and the Historical Society to replace the 42 windows.

<u>Midwestern Connecticut Council of Alcoholism, Inc. (MCCA)</u>: Funding of \$189,000 is requested to support the purchase of the Danbury facility, which would increase capacity for psycho-social therapy. The Sobering Center serves over 600 people per year.

<u>Recovery Network of Programs</u>: Funding of \$83,810 is requested to upgrade security systems at four behavioral health community provider facilities in Bridgeport, as follows:

- \$39,200 for Prospect House and New Prospects at 392 Prospect Street to provide emergency shelter and case management services for individuals who are homeless as well as intensive rehabilitation services for adults with co-occurring psychiatric and substance use disorders.
- \$15,870 for Tina Klem Serenity House at 74 Huntington Road which is a recovery home for women with co-occurring psychiatric and substance use disorders.
- \$13,870 for Recovery Empowerment Counseling Center at 1549 Fairfield Avenue which is an outpatient program providing specialized treatment to the young adult population.
- \$14,870 for Horizons at 1635 Fairfield Avenue which is a short-term residential program for individuals living with substance use disorders.

<u>Pathways, Inc</u>: Funding of \$18,800 is requested to replace the security and fire alarm panel as well as the front steps of the group home residence at 175 Milbank Avenue in

Greenwich. Pathways provides housing and support services to individuals with mental illness.

Additional funding of \$250,000 is requested to support urgent projects that arise at nonprofit provider locations throughout the year. The department reviews applications and grants funds to support projects affecting the health and safety of its clients.

Item #50 Office of Policy and Management: Design and Implementation of State and Local Benchmarking Systems, Including Technology Development (\$1,245,000 in new General Obligation bonds)

Funding will be used for Phase 4 of development of the state and local benchmarking systems for municipalities and school districts. This phase includes extensive mapping of municipal educational and general government financial information to the uniform chart of accounts.

Background A Uniform Chart of Accounts is used to standardize the classification and reporting of financial data to allow for better comparisons and analysis of municipalities and school district financial information.

Municipal and education financial data transmitted to the State by municipalities and school districts will be retained in their respective municipal and education data warehouses, allowing for more accurate comparisons and benchmarking of the costs of programs and services provided by these educational entities and municipalities. OPM is working with the State Department of Education, an external consultant, municipalities, and school districts to develop the benchmarking systems.

Item #51 Department of Administrative Services: Alterations, Renovations and Improvements, Including Installation of Air Conditioning and Related Planning, Design, Development and Demolition Work, To the State Office Building and Associated Parking Facilities in Hartford (\$20,248,138 in new General Obligation bonds)

This allocation will be used for project designs for the State Office Building at 165 Capitol Avenue in Hartford. The project consists of renovations to the existing 321,000 square foot building, including exterior restoration, renovation of the central interior courtyard and reconfiguration of the existing building entrances. The project also includes the demolition of the existing parking garage and construction of a new 1,000 vehicle parking structure along with related site improvements.

Designs are expected to be completed by November 2016. Specific use of funds is shown in the following table:

Item	Cost \$	
Construction Administrator's Fee	8,669,275	
Architect/Engineer's Fee	8,540,425	
DAS Fee	2,199,375	
Commissioning	472,500	
Art	366,563	
TOTAL	\$20,248,138	

Question

1. Specifically, what will the \$366,563 for Art funding be spent on?

Item #52 Department of Emergency Services and Public Protection: Alterations, Renovations and Improvements to Buildings and Grounds, Including Utilities, Mechanical Systems and Energy Conservation Projects (\$1,709,595 in new General Obligation bonds)

This allocation will be utilized for improvements and alterations at DESPP facilities to ensure that the buildings are in compliance with all applicable codes and targeting various energy conservation measures in an effort to reduce operating costs as well as providing a quality work environment. These projects include:

	Project	Amount \$
1.	Design roof replacement at the headquarters in Middletown	400,000
2.	Various repairs to the exterior at the headquarters in	
	Middletown	200,000
3.	Replace the Hangar Door for the choppers at Brainard Airport	200,000
4.	Various repairs/improvements at the Fire Academy in	
	Windsor Locks	524,595
5.	Remove the underground storage tank at Troop K in	
	Colchester	100,000
6.	Replace the underground storage tank at Troop E in Montville	285,000
TOTAL		1,709,595

Further detail on each above project follows:

- 1. The roof has met its expected life cycle and is failing. In the past year, approximately \$12,000 was expended to repair various leaks.
- 2. Several of the concrete panels on the exterior of the headquarters need to be resecured as mounting connection points have shifted and water has damaged the building.

- 3. The hangar door has lost structural mounting brackets and is in eminent danger of collapsing. Engineering review has been completed for temporary repairs while door replacement options continue.
- 4. The Class B burn building interior system replacement at the Fire Academy in Windsor Locks is required to properly train State of CT firefighters. Current system software is no longer supported by Microsoft and system malfunctions are occurring on a regular basis so training has to be modified to a minimum level or cancelled. All controls and associated equipment are 23 years old and require total replacement. Parts for safety control valves and computer circuit boards are not available in new condition, they are only available from other previously decommissioned systems throughout the country.
- 5. The underground storage tank (UST) at Troop K in Colchester has met its expected life cycle. In an effort to reduce exposure to the environment, reduce UST expenses, and maintain DEEP compliance; the agency plans on removing this tank and utilizing the services of their Fleet Garage location several miles away for fueling vehicles.
- 6. The underground storage tank (UST) at Troop E in Montville has met its expected life cycle. It requires replacement to maintain DEEP compliance and to maintain a potable water supply to the facility.

Question

1. Can you provide a timeframe for the completion of these projects?

Item #53 Department of Mental Health and Addiction Services: Fire, Safety And Environmental Improvements To Regional Facilities For Client And Staff Needs, Including Improvements In Compliance With Current Codes, Including Intermediate Care Facilities And Site Improvements, Handicapped Access Improvements, Utilities, Repair Or Replacement Of Roofs, Air Conditioning And Other Interior And Exterior Building Renovations And Additions At All State-Owned Facilities (\$639,775 in new General Obligation bonds)

This allocation will support the installation of a generator at Connecticut Valley Hospital in Middletown. Additionally, the allocation will support emergency and unanticipated projects and improvements at department facilities. This funding allows the agency to immediately initiate corrective action when code, safety, health, or emergency conditions develop and to make interior and exterior improvements to maintain the comfort, safety and integrity of departmental facilities.

Item #54 Department of Public Health: Grants-in-aid to Community Health Centers, primary care organizations and municipalities for the purchase of equipment, renovations, improvements and expansion of facilities (\$2,000,000 in new General Obligation bonds)

Funds are requested to provide a grant-in-aid to United Community and Family Services, Inc. (UCFS) to assist with the construction of a new larger health center in Griswold. The center will include seven primary care treatment rooms, two dental operatories, one dental hygiene room, nine behavioral health offices, and two group rooms. It will be on a bus line, close to the Griswold school campus. The new larger health center will double UCFS' capacity to serve clients in Griswold and surrounding areas.

While UCFS opened a smaller site in Griswold in 2008, the leased building is at capacity, only half of the space is handicap accessible, and parking is inadequate. In FY 13, UCFS' current Griswold site provided 10,536 medical, women's health, and behavioral health visits to 1,809 unduplicated clients, an increase of 6% over 2012. Increased capacity at the new proposed health center will allow UCFS to serve 1,200 new medical and women's health patients, 1,500 new dental patients and 124 new behavioral health patients for a total of 9,400 additional visits. Twenty permanent health care jobs will be added.

The new larger health center will also add dental care to its service array, which is currently only provided by UCFS in Norwich. This is needed as the only dental provider in Griswold does not accept Medicaid, and does not provide a sliding fee scale for the uninsured. Currently 569 clients from the primary Griswold service area travel to the Norwich Health Center for their dental care, or 10% of UCFS' total dental clients. These patients could be seen closer to home if UCFS built a new health center, and in turn the Norwich Health Center could increase its capacity to serve dental clients from other towns by 10%.

Further, there are no other medical providers in Griswold, and no behavioral health clinicians who accept Medicaid, or provide a sliding fee scale for the uninsured. Yet there are 3,557 people living under 200% of poverty in the primary service area. Seventy percent (70%) of the clients served in Griswold (1,080) are on Medicaid, or are uninsured. That leaves 2,477 residents who could benefit from a larger health center in Griswold.

The total cost for construction is projected to be over \$5 million.

Questions

- 1. As the requested amount of funding is less than half the anticipated cost of construction, how are the remaining funds anticipated to be procured by UCFS?
- 2. What is the timeline to the Griswold location being fully operational, once the full amount of funding is received by CHC?

Item #55 Department of Economic and Community Development: First Five Brownfields (\$5,500,000 in new General Obligation bonds)

The funding will finance additional environmental investigation for the proposed redevelopment of 470 James Street in New Haven, a former CT Transit bus garage site that encompasses a 195,000-square-foot building and 6.95 acres of land. The selected developer will redevelop the remediated property into a \$20 million technology incubator center.

Background PA 11-1 of the October Special Session requires the Department of Economic and Community Development (DECD) to identify, remediate, and market five geographically diverse state-owned contaminated properties (a.k.a. the First Five Brownfields program).

The State Bond Commission (SBC) allocated \$500,000 in August 2012 to support the study on the present condition of five facilities, including the New Haven garage and the level of remediation required for each. The SBC also allocated \$125,000 in September 2015 for additional environmental investigation and preparation of the Remedial Action Plan of the site.

The DECD conducted, in close coordination with the Departments of Energy and Environmental Protection, Administrative Services, and Transportation, environmental assessments on the New Haven Transit Bus Garage for the First Five Brownfields program. The expected cleanup costs for the garage range from \$5 million to \$7 million.

In 2014, the Assembly passed legislation directing the Department of Transportation to convey the New Haven garage to the City of New Haven.

Item #56 Board of Regents for Higher Education: Asnuntuck Community College, Alterations, Renovations and Improvements to Existing Buildings (\$11,442,755 in new General Obligation bonds)

This project provides a complete roof removal and replacement for the existing building. The existing roof has outlived its lifespan and is failing. The new roof replacement entails approximately 175,000 gross square feet. In addition, this project entails a new building entrance incorporating the Master Plan's scope providing student areas modernizing the College environment. This new addition rebuilds and renovates existing building area providing improvements to approximately 17,000 gross square feet building area on two floor levels. New areas include student services, student senate offices and conference area, student lounge, staff lounge, bookstore, community function area, informal student gathering spaces, rest rooms, stairs, food service area with interior and exterior seating. This project will be complete within 12-months.

Item #57 Department of Economic and Community Development: Grant-in-aid to the New England Air Museum (\$985,000 in new General Obligation bonds)

The funds will support a supplemental grant-in-aid to the New England Air Museum to assist with design and construction of a new education/conference center and a storage hangar. The education and conference center will provide additional exhibit space which will include an 80-120 seat theater.

The Museum also plans to renovate its lobby to resemble a retro air terminal, elevate its aircraft collection, add a café on the mezzanine level, and create a reproduction of a 1951 flight control tower in the museum's hangar.

The total cost of the project is \$1.3 million. In addition to state bond funds, the Museum states that additional funding will come from fundraising and reserves.

Item #58 Connecticut State Library: Grants-in-aid to Public Libraries located within Distressed Municipalities, as defined in section 32-9p of the General Statutes, for Construction, Renovation, Expansions, Energy Conservation and Handicapped Accessibility (\$203,898 in new General Obligation bonds)

The Village Improvement Association which runs the Ora Mason Branch Library in West Haven will be completing the second phase of a project to increase accessibility in the library building. The Library plans to install an elevator, renovate and repurpose space on the lower level and thereby create a new handicapped entrance, two accessible bathrooms, access to a remodeled meeting room, and a smaller room designed primarily for children's activities.

Item #59 Department of Energy and Environmental Protection (DEEP), Various Flood Control Improvements, Flood Repair, Erosion Damage Repairs and Municipal Dam Repairs (\$1,531,600 in previously allocated bonds)

This reallocation will be used to fund increased costs for repairs to flood control channels of the Park River's South Branch that flows through Newington, West Hartford, and Hartford. Repairs began on October 2, 2015 and are anticipated to terminate April 30, 2016.

Cost increases for the dredging and disposal of sediment have occurred, due to the increased volume of dredged sediment (approximately 2,500 cubic yards almost all from West Hartford) and the unexpected presence of contaminants.

Funding will also be used for increased repair costs for the removal of overgrown vegetation on the river banks and in the floodway, removal of sediment, concrete repair and caulking, and removal of debris.

The breakdown of increased costs for this project is presented in the following tables:

Municipality	Increased Cost for Sediment Disposal
West Hartford	700,551
Hartford	11,675
Newington	455,358
TOTAL	1,167,585

Municipality	Increased Cost for Contingency
West Hartford	218,409
Hartford	3,640
Newington	141,966
TOTAL	364,015

Cost Item:	Amount (\$)
Sediment Disposal	1,167,585
Contingency	364,015
TOTAL	1,531,600

Background The South Branch of the Park River Flood Control Project is currently deteriorated and requires repairs. Due to the presence of woody vegetation, debris and deposition of sediment, as well as concrete and earthen bank failures, the flood control channels are not functioning as they were originally designed also causing changes in water flow capacity.

The existing condition of the flood control project threatens the continued certification of the project by the Natural Resources Conservation Service (NRCS), who originally constructed the project. De-certification would result in the loss of insurance benefits to those home and business owners protected by the flood control project.



Photo: South Branch Park River (SBPR) channel in Hartford

Item #60 Connecticut State Library: Grants-in-aid to Public Libraries located within Distressed Municipalities, as defined in section 32-9p of the General Statutes, for Construction, Renovation, Expansions, Energy Conservation and Handicapped Accessibility (\$67,500 in new General Obligation bonds)

The Beardsley and Memorial Library of Winchester will be acquiring adjoining property for the purpose of extending the library's parking area. There are currently 22 spaces available for both staff and library users. There is only one handicapped parking place. This project will increase parking space and make a future expansion of the building more feasible.



Current Beardsley and Memorial Library Parking Lot

Item #61 Department Of Energy And Environmental Protection Grant-In-Aid to the Town of Wallingford, for Renovations to Athletic Fields at the Town's Public Schools (\$250,000 in new General Obligation bonds)

This allocation will be used to fund athletic field improvements at Wallingford's Lyman Hall High School.

Bids for the project, coming in at approximately \$1.5 and \$1.6 million, included a new six-lane track, lighting and electric system.

The companies also submitted bids for additional items, such as a seven or eight-lane track, artificial turf field and a fence. These bids came in at approximately \$2.5 million.



The track is currently cracked and officials have determined it unsafe for use

Questions

- 1. Will the track be ready for the spring season?
- 2. Where will the remainder of funding come from?

Item #62 Department of Economic and Community Development: Grant-in-aid to the Town of Killingly for Downtown Revitalization (\$1,000,000 in new General Obligation bonds)

The funds will support a grant-in-aid to the town of Killingly for downtown improvements. The project includes intersection improvements, resurfacing, streetlights, property acquisition and relocation and façade improvements.

Item #63 Department of Housing: Housing Trust Fund (\$21,624,300 in previously allocated bonds)

The funds will support the following projects under the Housing Trust Fund.

Item	Recipient/Project	Location	Award Type	Description	Amount \$
A	Winn Development d/b/a Schoolhouse Redevelopment LP	Waterbury	Loan - 1% for 40 years with payment deferred	Rehabilitation of 213 units of affordable housing at the Schoolhouse Apartments in Waterbury	3,850,000
В	Brookfield Village, LLC	Brookfield	Loan - 1% for 42 years with payment deferred for 30 years	Development of 48 units of affordable housing in the mixed-use Brookfield Village development	4,500,000
С	The Community Builders, Inc.	New Haven	Loan - 1% for 40 years with payment due at maturity	Rehabilitation of 120 units of family rental housing at Kensington Square Apartments	3,128,000
D	Block 912 JV, LLC	Bridgeport	Loan - 0.5% for 40 years with payment deferred	Redevelopment of the Jayson and Newfield buildings with 104 mixed-income units with 27 affordable units.	5,000,000
Е	Foundation for Norfolk Living, Inc	Norfolk	Grant-in-aid	The creation of 10 affordable and 2 market rate rental units in Norfolk.	2,990,000
F	Mutual Housing Association of Southwestern Connecticut, Inc.	Bridgeport	Loan - 1% for 40 years with payment due at maturity	Rehabilitation of 32 units of rental housing at Maplewood Court Apartments	2,156,300
TOTA	L	1	1		21,624,300

Item #64 Office of Policy and Management: Small Town Economic Assistance Program (\$10,000,000 in new General Obligation bonds)

STEAP funds economic development, community conservation and quality of life projects for localities that are ineligible to receive Urban Action bonds. To date OPM has received 130 applications for the program in the current fiscal year.

Examples of projects that can be funded through this program include:

1) economic development projects such as constructing or rehabilitating buildings, or repairing roads; 2) recreation and solid waste disposal projects; 3) social service-related projects, including day care centers, elderly centers, domestic violence and emergency homeless shelters, multi-purpose human resource centers, and food distribution facilities; 4) housing projects; 5) pilot historic preservation and redevelopment programs that leverage private funds.

Municipalities can receive up to to \$500,000 per year if 1) they are not designated as a distressed municipality or a public investment community and 2) the state Plan of Conservation and Development does not show them as having a regional center. PA 05-194 allows an Urban Act Town that is not designated as a regional center under the State Plan of Conservation and Development to opt out of the Urban Action program and become a STEAP town for a period of four years.
Questions

- 1. Has OPM determined the STEAP grants to be supported through this allocation?
 - a. If yes, which towns are to receive grants and how much?
 - b. If no, when will OPM make these determinations?
- 2. What is the sum total of grant applications outstanding for STEAP?
- 3. What parameters does OPM use for selecting award recipients?
- **4.** What towns have received the most grant awards over the past three years?

Item #65 Department of Energy and Environmental Protection: Connecticut Bikeway, Pedestrian Walkway, Recreational Trail and Greenway Grant Program (\$7,000,000 in new General Obligation bonds)

This allocation will be used to fund grants-in-aid for trail planning, design, land acquisition, construction, construction administration, equipment, amenities and publications/outreach related to bikeways, multi-use trails and blueways related to trails.

The department has concluded a competitive grant round solicitation (July 1, 2015) and has received over \$7.5M in requests for "shovel-ready" project proposals. Grant awards made from this pool of agency, municipal, and non-profit applicants will result in additions and improvements to Connecticut's Recreational Trails System including: East Coast Greenway, Shoreline Greenway, The Air Line and Larkin State Park Trails, and many trails connecting to these multi-town trails.

The Connecticut Greenways Council will review the scoring for each project proposal once the bond commission approves the request. Their review will immediately follow bond commission approval, with contracts awarded within 30 days.

Please refer to Appendix I for a table of preliminary list of over 30 applicants that participated in the grant solicitation.

Item #66 Department of Economic and Community Development: Manufacturing Assistance Act (\$33,000,000 in new General Obligation Bonds and \$750,000 in previously allocated funds)

A. AdChem Manufacturing Technologies, Inc (\$3,000,000)

The funds will finance a loan to AdChem Manufacturing Technologies, Inc. to assist with machinery, equipment, renovations, working capital, and inventory for expansion of its operation in Manchester. The loan will be provided at an interest rate of 2% for ten years with payments deferred for two years. The company will be eligible for loan forgiveness of \$1 million if it retains 59 jobs and creates the 40 jobs within five years and retains them for two years.

AdChem Manufacturing Technologies, Inc. focuses on three areas of service: (1) OEM Manufacturer of medium to complex components and assemblies; (2)

Overhaul, Repair, Modification and Inspection of Gas Turbine Components and Accessories; (3) adhesives and chemicals (AdChem)/Formulation and Repackaging of consumable materials. The company was founded in 1986 and is located in Manchester.

B. 1st Alliance Lending, LLC (\$6,000,000)

The funds will finance a loan to 1st Alliance Lending, LLC to assist with property acquisition, renovations, equipment, computers and software for expansion of its 1st Loan Service division to a new location in Putnam.

The loan will be provided at an interest rate of 2% for ten years with payments deferred for one year and interest only payments for years two through four. The company intends to create 168 new jobs at this location.

1st Alliance Lending is a full service mortgage banking and servicing company offering Federal Housing Administration (FHA), Veterans Administration (VA) and conventional mortgage products nationwide.

C. Oxford Performance Materials, Inc (\$10,000,000)

The funds will finance a loan to Oxford Performance Materials, Inc. to assist with machinery and equipment for expansion of its operation in South Windsor. The loan will be provided at an interest rate of 2% for ten years.

The company will be eligible for loan forgiveness of \$2 million if it creates and retains 110 jobs for two years. An additional \$2 million will be forgiven if the company creates and retains 163 jobs for two years. The company intends to retain 39 jobs and create 124 jobs.

Oxford Performance Materials produces functional end-use products to the biomedical, aerospace, and industrial markets. The company manufactures high performing thermoplastic products, including patient-specific medical implants and strong, lightweight parts for space, defense and commercial aircraft.

Oxford Performance Materials received a \$1.2 million grant from Connecticut Innovations in 2011. The company also received a \$200,000 loan and a \$100,000 matching grant through the Small Business Express program in 2012.

D. SSB Manufacturing Company - Serta Simmons Bedding, LLC (\$8,000,000)

The funds will finance a loan to SSB Manufacturing Company (aka Serta Simmons Bedding, LLC) to assist with machinery, equipment and leasehold improvements for a new northeast manufacturing facility in Windsor Locks.

The loan will be provided at an interest rate of 2% for ten years with principal deferred for three years. The company will be eligible for loan forgiveness of \$5 million if it creates 209 jobs within one year and retains them for two years.

Serta Simmons Bedding, LLC is a manufacturer of mattresses and bedding products from the Serta and Simmons mattress brands. The company owns the National Bedding Company, which is the largest shareholder of Serta, as well as Simmons Bedding Company in the marketplace. Serta Simmons Bedding is based in Atlanta and operates 33 manufacturing plants in the United States, five in Canada and one in Puerto Rico. Its subsidiary, National Bedding Company L.L.C., is based in suburban Chicago.

E. GKN Aerospace Services Structure Corporation (\$6,000,000)

The funds will finance a grant-in-aid to GKN Aerospace Services Structure Corporation to assist with development and advancement of its capabilities in organic and ceramic matrix composites.

Total grants-in-aid of \$20 million will be paid in installments through 2018, if the company meets goals for job retention, job creation, manufacturing, research and development, capital expenditures and project milestones with research partners. The company must retain and create 263 jobs within six years.

This request will fund the second grant-in-aid, to be matched by the company, under the agreement. The State Bond Commission allocated the first \$1 million under the agreement in March 2015.

GKN Aerospace is a first tier supplier to the global aviation industry. In addition to the manufacture of highly complex composite and metallic aerostructures and engine products, the business is equally focused on military and civil markets.

The State Bond Commission allocated \$2 million to GKN Aerospace Services Structure Corporation to assist with expansion of facilities in Cromwell.

<u>Question:</u> What are the project milestones that must be met in order to remain eligible for the grant-in-aid payments?

F. Future Health Care Systems, Inc. (\$ 750,000)

The funds will finance a loan to Future Health Care Systems, Inc. to assist with machinery, equipment and renovations associated with relocation form Westchester County, New York to Bridgeport.

The loan will be provided at an interest rate of 3% for ten years with principal deferred for two years. The company will be eligible for loan forgiveness of \$500,000 if it creates the 26 jobs within two years and retains them for two years.

Future Health Care Systems, Inc. is a healthcare transportation service company currently located in Mount Vernon, New York.

Item #67 Office of Policy and Management: Local Capital Improvement Fund (\$15,000,000 in new General Obligation bonds)

LoCIP is an entitlement program for municipalities that provides General Obligation bond funds for eligible projects, as defined in statute. New funds are annually deposited into municipal accounts administered by the Office of Policy and Management (OPM) on March 1st. Towns may choose to: (1) expend the funds on smaller projects or (2) accumulate the funds over a period of time for one large project.

Towns begin the process of accessing their LoCIP funds by submitting a proposal to OPM describing the proposed project and certifying that it is part of the town's capital improvement plan. If OPM grants approval, the town may proceed to carry out the project. Because LoCIP is a reimbursement program, towns must first incur the expense for a project before reimbursement can be requested. Reimbursement may be made in one lump sum for a smaller project or in a series of payments as successive stages of a larger project are completed.

REVISED Item #68 Office of Policy and Management: Grants-In-Aid For Urban Development Projects Including Economic And Community Development, Transportation, Environmental Protection, Public Safety, Children And Families And Social Service Projects Including, In The Case Of Economic And Community Development Projects Administered On Behalf Of The Office Of Policy And Management By The Department Of Economic And Community Development, Administrative Costs Incurred By The Department Of Economic And Community Development (\$30,675,000 in new General Obligation bonds)

I. Department of Energy and Environmental Protection

A. This allocation of \$5 million will be used to fund a grant-in-aid to the town of Franklin for sewer connection charges and infrastructure improvements.

The project includes construction of sewers from the connection to the Norwich sewer system along a portion of Old Route 32, and along Route 32 north to Murphy Road, including all of Murphy Road.

A new water line would extend along roughly the same route, from the existing Norwich Public Utility mains on New Park Avenue to all of Murphy Road. Also part of the project is a provision for a gas main trench.

The sewers and water mains would be connected to Norwich Public Utilities system.

It is anticipated the project will occur in four segments, with approximately \$2,110,341 funded from grants, and \$7.1 million being funded by the U.S. Department of Agriculture (U.S.D.A.), covering the \$9.2 million cost for the first two segments.

Questions

- 1. What is the total project cost; cost of the remaining two segments?
- 2. How much is the municipal share?
- 3. What is the timeline for each segment? The entire project?

II. Department of Economic and Community Development

<u>A. Grant-in-aid to City of Hartford for Upper Albany Building Improvement Program (\$2,000,000)</u>

The funds will support a grant-in-aid to the City of Hartford, on behalf of Upper Albany Main Street Program Inc., for the first phase of the building improvement program on Albany and Homestead Avenues.

The State Bond Commission previously allocated \$500,000 in January 2014 to support a grant to Upper Albany Main Street Program Inc. for a commercial façade improvement program in Hartford.

Background The mission of the Upper Albany Main Street Program is to preserve, revitalize, and support the commercial district of Upper Albany by working with residents, merchants, and stakeholders to create a neighborhood of choice. The Program's comprehensive plan encourages a safer, pedestrian-friendly, commercial district with distinctive streetscape and façade improvements that will enhance the commercial district. The comprehensive plan for the district will feature major redevelopment projects, conceptual streetscape designs, and parking solutions to advance the revitalization of Upper Albany.

B. Grant-in-aid to Mystic Seaport (\$2,000,000)

The funds will support a grant-in-aid to Mystic Seaport to assist with construction of a new 14,000 square-foot exhibition building. The design of the building is intended to reflect the craft of wooden ship building, and the large, laminated beams aim to evoke the structure of a wooden ship with its parallel frames. Energy-efficient components and geothermal heating and cooling will be used.

The 5,000 square-foot exhibit hall will provide much-needed room for the Museum to display items from its vast collection and will also allow space for traveling exhibitions. Additionally, the new building will house an alternative entrance for visitors, a lobby, a retail shop, restrooms, and meeting and staff spaces.

The project also calls for outdoor improvements to Anchor Circle to create a betterdefined celebration space for Mystic Seaport and community events, and to create better access to the existing galleries.



Artist Rendering of New Exhibition Building

<u>C. Grant-in-aid to the City of New Haven for Community Center (\$14,500,000)</u> The funds will support a grant-in-aid to assist with construction of a new Dixwell Q House community center.

The construction project will create a new facility to serve the people of Dixwell and Newhallville. The "Q" House is expected to include a neighborhood cultural center, a branch of the New Haven Free Public Library and the Cornell-Scott Hill Community Health Center. The original "Q" house closed in 2003.

In 2014 the State Bond Commission approved \$1 million to conduct the planning and design work necessary for demolition of the existing structure and the construction of a new building to house the community center.

<u>D. Grant-in-aid to the Town of Southington for Senior Center (\$200,000)</u> The funds will support a grant-in-aid for a planning study for the Southington Senior Center. The cost of the new center is estimated to be \$9.2 million.

E. Grant-in-aid to the Town of Norwalk for Lockwood Mathews Mansion (\$500,000)

The funds will support a grant-in-aid to Norwalk for ADA compliance improvements at the Lockwood Mathews Mansion.

F. Grant-in-aid to Norwich Arts Center (\$50,000)

The funds will support a grant-in-aid to the Norwich Arts Center for repairs to its brick façade.



Norwich Arts Center

<u>G. Grant-in-aid to American Legion Post 71 in West Haven (\$100,000)</u>

The funds will support a grant-in-aid to American Legion Post 71 in West Haven for installation of an elevator.

III. State Department of Education

A. \$5,825,000 is requested for the DOMUS Charter School in Stamford, for building improvements and utility upgrades. The State Department of Education will serve as a pass-through for this charter school grant.

Item #69 Approval of the State Treasurer's Certificate of State Indebtedness

This resolution satisfies statutory requirements for approval of documents related to State Bond Commission meetings.

Appendix A

Item 9 Board of Regents for Higher Education: All Regional Community Colleges: Deferred Maintenance, Code Compliance and Infrastructure Improvements (\$7,750,000 in new General Obligation bonds)

Proposed I	FY16 Community College, Charter Oak College & System Office D Mantenance Projects and Budget	Deferred
Institution	Proposed Projects	FY 2016
Asnuntuck	Elevator replacement	600,000
Asnuntuck	Relocate Reading Room	400,000
Asnuntuck	Renovate Dark Room	25,000
Asnuntuck	Relocate Metrolgy to old welding space	15,000
Asnuntuck	Projects to be Identified/Project Contingencies/Consultnt's/Studies/	387,613
Asnuntuck	Energy Conservation	41,659
Capital	Update HVAC, lighting, and other mechanical systems for energy efficiencies/maintenance	350,000
Capital	Faucet, urinals and general bathroom and kitchen upgrades	75,000
Capital	Upgrade access hallway doors to metal	150,000
Capital	Replace stairwell padding in all stairwells and landings	30,000
Capital	Projects to be Identified/Project Contingencies/Consultnt's/Studies/	242,562
Capital	Energy Conservation	76,000
Gateway	Retro-commissioning - New Haven Campus	500,000
Gateway	Projects to be Identified/Project Contingencies/Consultnt's/Studies/	188,629
Gateway	ParkingGarage Improvements	129,500
Gateway	Energy Conservation	103,285
Housatonic	Re-roofing- Lafayette Hall	1,450,000
Housatonic	Projects to be Identified/Project Contingencies/Consultnt's/Studies/	271,543
Housatonic	ParkingGarage Improvements	220,000
Housatonic	Energy Conservation	88,797
Manchester	 Manchester Community College Infrastructure Improvements -Campus Instillation of Dedicated Air Conditioning for Technology Sever Rooms Project. The scope includes adding new ductless air conditioning units for ten technology server rooms. These rooms are currently cooled by building AC system. Current cooling is inadequate and prevents energy savings measures during off hours. These units are to be 	110,000

All Regional Community Colleges FY 16 Deferred Maintenance Proposed Budget

	backup documentation for cost estimate.	
Manchester	The scope of this project is to repair a leaking skylight, repair general roof leaks, and associated environmental issues. Estimated total project cost to be determined after evaluation.	65,000
	There is no documentation for cost estimate at this time.	
Manchester	The scope includes exterior sidewalks, roadways, and curbing replacement and repairs; new sidewalks to town roads at the three entrances for accessibility; and general site improvements. See backup documentation for cost estimate.	350,000
Manchester	The scope of this project is to replace the west parking lot exterior metal halite lights with LED lamps and add DDC controls for energy light saving. Estimated total project cost to be determined. See backup documentation for cost estimate.	125,000
Manchester	The scope includes replacing two failing hoods. This project is currently part of the existing Alteration, Renovations and Improvements based project list. It keeps getting postponed due to other priorities. The cost is based on adjustment to the hood replacement in the south kitchen. The north kitchen has two smaller hoods. Escalation has been added. See backup documentation for cost estimate.	500,000
Manchester	Projects to be Identified/Project Contingencies/Consultnt's/Studies/	322,258
Manchester	Energy Conservation	117,387
Middlesex	Refurbish chemistry lab with new furniture, fixtures, lighting, etc. Chemistry lab	
Middlesex	Determine cause of leak and repair or replace roof and or siding. Chapman Hall	
Middlesex	once purchased house will have to be removed and site graded	45,000
Middlesex	Projects to be Identified/Project Contingencies/Consultnt's/Studies/	382,000
Middlesex	Energy Conservation	30,404
Naugatuck	Two exterior digital billboards To be placed near east and west entrances	50,000
Naugatuck	Brick replacementsafety hazard at Ekstrom exteropr masonry	75,000
Naugatuck	New interior signs to comply with ADA self-study	150,000
Naugatuck	Rebuild in L building for fire tecnology program	250,000
Naugatuck	To store equipment and supplies used to support outdoor maintenance	200,000
Naugatuck	Projects to be Identified/Project Contingencies/Consultnt's/Studies/	518,842
Naugatuck	ParkingGarage Improvements	109,300
Naugatuck	Energy Conservation	149,569
Northwestern	Replace old boilers with new high effientcy boilers. FH boilers	800,000

Northwestern	Projects to be Identified/Project	276,565
	Contingencies/Consultnt's/Studies/	
Northwestern	Energy Conservation	46,011
Norwalk	New Chiller project-East and West Campus	550,000
Norwalk	Theatre Renovations-Code Upgrades -East Campus	650,000
Norwalk	Painting and carpeting at staff/faculty offices-both campuses	250,000
Norwalk	Projects to be Identified/Project	449,879
	Contingencies/Consultnt's/Studies/	
Norwalk	Energy Conservation	87,691
Quinebaug	Pointing of brick in the original QVCC building (current center	300,000
	and east wings)	
Quinebaug	Replace the roof in the Maintenance wing. Erected in 1994.	55,000
	Approx. 2500 sq. feet	
Quinebaug	Bring the original facility up to current grounding code	100,000
	requirements	
Quinebaug	Projects to be Identified/Project	242,633
	Contingencies/Consultnt's/Studies/	
Quinebaug	Energy Conservation	37,261
Three Rivers	IAQ project	650,000
Three Rivers	Projects to be Identified/Project	196,510
	Contingencies/Consultnt's/Studies/	
Three Rivers	Energy Conservation	79,161
Tunxis	200 Building - Roof is in very poor shape, will have to be	300,000
	replaced if Phase III does not start timely	
Tunxis	Lower Ceiling, electrical, HVAC & fire protection. If Phase III	200,000
	does not start timely	
Tunxis	Replacement cabling for 200 Building	157,200
Tunxis	Projects to be Identified/Project	257,725
	Contingencies/Consultnt's/Studies/	
Tunxis	Energy Conservation	64,525
Charter Oak	Interior and exterior general improvements	102,644
College		
39-61 Woodland St.	Interior general improvements	268,453

Appendix B

Item #10 Board of Regents for Higher Education: Connecticut State Universities: Deferred Maintenance, Code Compliance and Infrastructure Improvements

All Connecticut State Universities FY 16 Deferred Maintenance Proposed Budget

Institution	Proposed Projects	FY 2016
Central	Energy Center - New Chillers	1,000,000
Central	Energy Center - Load Leveler	500,000
Central	Contingency/Admin /Studies	764,212
Central	ParkingGarage Improvements	379,427
Central	Energy Conservation	364,335
Central	Projects to be Determinied	2,924,261
Eastern	HTHW Repairs	1,624,500
Eastern	Contingency/Admin /Studies	405,378
Eastern	ParkingGarage Improvements	80,751
Eastern	Energy Conservation	183,325
Eastern	Projects to be Determinied	609,609
Southern	Davis Hall - Roof Replacement	700,000
Southern	Admissions House - Window Replacement	50,000
Southern	Earl Hall - Masonry Restoration and Window Replacement	1,250,000
Southern	Contingency/Admin /Studies	696,061
Southern	ParkingGarage Improvements	94,000
Southern	Energy Conservation	363,204
Southern	Projects to be Determinied	2,047,388
Western	Walkway Lighting	60,000

Western	Caulking and Sealing	100,000
Western	ADA Railing Upgrades	100,000
Western	Midtown Parking Garage	80,000
Western	Brick Paver Maintenance	40,000
Western	Parking Lot Striping	20,000
Western	Roadway Repairs	100,000
Western	WS Classroom Building	250,000
Western	WS Classroom Building	80,000
Western	Berkshire Hall Mechanical Upgrades	60,000
Western	WS Classroom Building Roof	260,000
Western	Duct Cleaning	40,000
Western	Old Main Brick Re-point	150,000
Western	Berkshire Hall Re-roof	480,000
Western	Re-surface Parking Lots	125,000
Western	Tennis Court Re-surface	80,000
Western	Contingency/Admin /Studies	594,599
Western	ParkingGarage Improvements	143,419
Western	Energy Conservation	289,567
Western	Projects to be Determinied	3,592,832

Appendix C

Item # 12 (& #39) Department of Housing: Flexible Housing Program

Projects in the Flexible Housing Program Allocation

Item	Recipient/Project	Location	Award Type	Description	Amount \$
А	Park 215 Limited Partnership	Stamford	Loan	Phase IV of the revitalization of Vidal Court, which includes the development of 47 affordable units and 31market rate units	7,300,000
В	Corporation for Independent Living	Various	Grant-in-aid	To provide loans to low and moderate income homeowners for renovations to meet code and to make the homes accessible for disabled family members.	1,900,000
С	Dakota Partners, Inc	Waterbury	Loan	Redevelopment of the Brown Building in downtown Waterbury. This project will contain 38 units of mixed- income housing above existing retail space.	5,000,000
D	Ponemah Riverbank LLC	Norwich	Loan	Redevelopment of a portion of the historic Ponemah Mills in the Taftville section of Norwich.The project will contain 116 units of mixed-income housing	4,979,027
Е	Spruce Ridge Limited Partnership	Stonington	Loan	Construction of 43 new units of affordable housing in the Pawcatuck section of Stonington	3,523,526
F	Corporation for Independent Living	Various	Grant-in-aid	To finance accessibility modifications for the transtion of homeowners from nursing homes to independent living under the Money Follows the Person Medicaid Rebalancing Program	1,000,000
G	New Milford Affordable Housing, Inc.	New Milford	Loan	Construction of 12 affordable housing units with supportive services at Brookside Commons.	1,998,597
Η	Green Haven, Inc	Bethany	Loan	Construction of the Rocky Corner Cohousing development, which will contain 30 cohousing ownership units, including13 affordable units.	2,600,000
Ι	Habitat for Humanity of Greater New Haven	New Haven	Grant-in-aid	d Construction of six single family homes and rehabilitation of one home to be sold to homebuyers at or below 100% of area median income in New Haven.	
J	Habitat for Humanity of Coastal Fairfield County	Bridgeport	Grant-in-aid	Construction of nine single family homes to be sold to homebuyers at or below 880% of area median income in Bridgeport.	675,000
K	State-sponsored Housing Portfolio	Various	n/a	To provide finance critical capital needs at State Sponsored Housing Portfolio properties. The release of these funds will be controlled through the allotment process pending project selections.	3,000,000

L	Housing Development Fund, Inc.	Various	Grant-in-aid	to finance a statewide down payment and closing cost program for qualified homebuyers at or below 100% of area median income.	3,000,000
Μ	Just In Time initiative	Various	n/a	For developers of market rate residential or mixed-use rental projects who are interested in a subsidy to restrict a portion of the units to no higher than 80% of area median income with affordability restrictions for a minimum of 15 years.	2,500,000
N	Emergency Shelters	Various	Grant-in-aid	To finance capital improvements at emergency shelters. The release of these funds will be controlled through the allotment process pending project selections.	3,000,000
0	Hamden Housing Authority	Hamden	Grant-in-aid	Rehabilitation of state-supported housing portfolio projects, Hamden Village and Hamden Village Extension.	2,805,000
Р	Eastern Connecticut Housing Opportunities	New London	Grant-in-aid	Rehabilitation of 22 single family homes to be sold to homebuyers in New London.	2,587,000
Q	Newington Housing Authority	Newington	Grant-in-aid	Rehabilitation of state-supported housing portfolio projects, New Meadow Village, Cedar Village, and Keleher Park	2,495,000
R	Saye Brooke Village South	Old Saybrook	Grant-in-aid	The development of fifteen new units of affordable elderly rental housing	2,000,000
S	Pope Park Zion LLC	Hartford	Grant-in-aid	Cityscape Homes VI project which involves the creation of 11 homeownership opportunities in the Frog Hollow, Barry Square, and Behind the Rocks neighborhoods in Hartford. Each house will include a two- bedroom rental unit to provide income to make the home affordable.	2,525,674
Т	Predevelopment Cost Revolving Loan Program	Various	n/a	This program provides interest-free or deferred loans for predevelopments costs associated with development and preservation of affordable housing units.	2,000,000
TOTA	ÅL	1			\$55,413,824

Appendix D

Item #16 Department of Transportation: Town Aid Road (TAR) program grants-in-aid

Town	July \$	January \$
Andover	95,237	95,237
Ansonia	160,178	160,178
Ashford	145,251	145,251
Avon	155,559	155,559
Barkhamsted	98,303	98,303
Beacon Falls	93,548	93,548
Berlin	164,103	164,103
Bethany	105,763	105,763
Bethel	157,313	157,313
Bethlehem	107,330	107,330
Bloomfield	168,487	168,487
Bolton	100,359	100,359
Bozrah	90,984	90,984
Branford	199,934	199,934
Bridgeport	685,121	685,121
Bridgewater	89,509	89,509
Bristol	333,100	333,100
Brookfield	150,828	150,828
Brooklyn	120,970	120,970
Burlington	129,340	129,340
Canaan	84,656	84,656
Canterbury	112,902	112,902
Canton	130,591	130,591
Chaplin	95,439	95,439
Cheshire	202,304	202,304
Chester	93,109	93,109
Clinton	135,014	135,014
Colchester	173,921	173,921
Colebrook	100,380	100,380
Columbia	102,996	102,996
Cornwall	111,509	111,509

Town Aid Road Grants-in-aid

Town	July \$	January \$
Coventry	146,784	146,784
Cromwell	138,364	138,364
Danbury	421,666	421,666
Darien	166,331	166,331
Deep River	99,502	99,502
Derby	133,474	133,474
Durham	111,632	111,632
Eastford	87,571	87,571
East Granby	100,919	100,919
East Haddam	166,902	166,902
East Hampton	161,599	161,599
East Hartford	294,545	294,545
East Haven	202,210	202,210
East Lyme	160,693	160,693
Easton	113,478	113,478
East Windsor	133,006	133,006
Ellington	169,492	169,492
Enfield	270,452	270,452
Essex	107,828	107,828
Fairfield	353,760	353,760
Farmington	186,197	186,197
Franklin	62,108	62,108
Glastonbury	232,019	232,019
Goshen	137,690	137,690
Granby	129,854	129,854
Greenwich	371,815	371,815
Griswold	96,087	96,087
Groton	248,000	248,000
Guilford	180,708	180,708
Haddam	122,242	122,242
Hamden	335,878	335,878
Hampton	93,967	93,967
Hartford	602,524	602,524
Hartland	71,428	71,428
Harwinton	114,006	114,006
Hebron	121,240	121,240
Kent	140,498	140,498

Town	July \$	January \$
Killingly	181,655	181,655
Killingworth	126,409	126,409
Lebanon	158,814	158,814
Ledyard	148,117	148,117
Lisbon	88,229	88,229
Litchfield	190,762	190,762
Lyme	90,145	90,145
Madison	156,997	156,997
Manchester	324,336	324,336
Mansfield	212,152	212,152
Marlborough	106,166	106,166
Meriden	336,747	336,747
Middlebury	111,696	111,696
Middlefield	98,777	98,777
Middletown	300,874	300,874
Milford	292,726	292,726
Monroe	174,649	174,649
Montville	163,621	163,621
Morris	88,657	88,657
Naugatuck	213,015	213,015
New Britain	386,550	386,550
New Canaan	164,756	164,756
New Fairfield	137,757	137,757
New Hartford	135,110	135,110
New Haven	624,343	624,343
Newington	208,138	208,138
New London	195,243	195,243
New Milford	280,158	280,158
Newtown	234,747	234,747
Norfolk	125,228	125,228
North Branford	140,994	140,994
North Canaan	94,463	94,463
North Haven	180,748	180,748
North Stonington	119,935	119,935
Norwalk	438,715	438,715
Norwich	251,564	251,564
Old Lyme	115,071	115,071

Town	July \$	January \$
Old Saybrook	123,612	123,612
Orange	137,915	137,915
Oxford	136,771	136,771
Plainfield	145,930	145,930
Plainville	153,639	153,639
Plymouth	131,933	131,933
Pomfret	121,307	121,307
Portland	120,383	120,383
Preston	99,891	99,891
Prospect	119,283	119,283
Putnam	119,851	119,851
Redding	133,867	133,867
Ridgefield	188,756	188,756
Rocky Hill	170,958	170,958
Roxbury	168,476	168,476
Salem	96,716	96,716
Salisbury	145,685	145,685
Scotland	77,071	77,071
Seymour	148,740	148,740
Sharon	176,843	176,843
Shelton	245,528	245,528
Sherman	102,101	102,101
Simsbury	180,468	180,468
Somers	135,184	135,184
Southbury	189,919	189,919
Southington	260,946	260,946
South Windsor	190,345	190,345
Sprague	75,685	75,685
Stafford	197,500	197,500
Stamford	594,651	594,651
Sterling	98,165	98,165
Stonington	149,557	149,557
Stratford	296,874	296,874
Suffield	145,553	145,553
Thomaston	112,399	112,399
Thompson	126,763	126,763
Tolland	169,857	169,857

Town	July \$	January \$
Torrington	236,876	236,876
Trumbull	230,711	230,711
Union	62,371	62,371
Vernon	201,950	201,950
Voluntown	86,457	86,457
Wallingford	271,785	271,785
Warren	90,853	90,853
Washington	164,003	164,003
Waterbury	543,163	543,163
Waterford	161,256	161,256
Watertown	177,904	177,904
Westbrook	108,723	108,723
West Hartford	345,063	345,063
West Haven	312,766	312,766
Weston	125,154	125,154
Westport	190,000	190,000
Wethersfield	201,746	201,746
Willington	128,886	128,886
Wilton	155,825	155,825
Winchester	151,334	151,334
Windham	185,534	185,534
Windsor	202,209	202,209
Windsor Locks	131,735	131,735
Wolcott	151,201	151,201
Woodbridge	120,690	120,690
Woodbury	148,379	148,379
Woodstock	189,579	189,579
Fenwick (Bor.)	522	522
Jewett City (Bor.)	39,337	39,337
Stonington (Bor.)	7,863	7,863
Woodmont (Bor.)	8,484	8,484
TOTAL	30,000,000	30,000,000

Appendix E

Item #23 Department of Economic and Community Development: Grants-in-aid to Nonprofit Organizations Sponsoring Culture and Historic Sites

Recipient	Location	Project	Amount \$
Landmark Community Theater	Thomaston	Renovate lobby and dressing rooms, upgrade lighting and sound equipment, and motorized hoists for the stage area – Thomaston Opera House	100,000
Friends of Booth Park	Stratford	Interior rehabilitation of the Barn at Boothe Memorial Park and Museum for a Visitor/Educational Center	60,000
New Britain Arts Alliance	New Britain	ADA accessibility for annex basement, banners highlighting arts organizations, lighting of Trinity Tower and commission paintings by artists on lower level windows - Trinity-on-Main	70,000
Gunn Memorial Museum	Washington	Renovate second floor into exhibit space	100,000
Stratford Stage Group, Inc.	Stratford	Planning & development to restore and reestablish the American Shakespeare Festival Theatre	125,000
Hartbeat Ensemble	Hartford	Exterior lighting, signage, landscaping, restoration of the balcony and replacement of theater seating	83,850
Bethel Historical Society	Bethel	Installation of an elevator at the 1842 Second Meeting house	69,286
Friends of Wood Memorial Library and Museum	South Windsor	Installation of a small Native American village behind the library and creation of a documentary video and storyboards related to two major artifact collections	75,000
Fairfield Museum and History Center	Fairfield	Restoration of Sun Tavern	125,000
Noah Webster House	West Hartford	Community needs assessment; redesign basement space, facility assessment and renovations	125,000
Wilton Historical Society	Wilton	Creation of a permanent history exhibit	125,000

List of Grants-in-Aid to Nonprofit Organizations Sponsoring Culture and Historic Sites

I-Park	East Haddam	ADA improvements, expansion of common area and design of a Sound Studio	110,000
Institute Library	New Haven	Accessibility Improvements	125,000
P.L.A.C.E	Hamden	Convert the historic Rectory School Barn in Town Center Park into a children's museum and arts center	60,000
Hygienic Art, Inc	New London	Transform the Art Park into a 3- season performance space	125,000
Kidsplay Children's Museum	Torrington	Installation of a fire sprinkler system	125,000
Torrington Historical Society	Torrington	Hotchkiss Bedroom restoration at the Hotchkiss-Fyler House Museum	77,250
New London Maritime Society	New London	Restoration of the historic US Lighthouse Service dock at the New London Harbor 'Pequot' Lighthouse	125,000
Milford Arts Council	Milford	Interior renovations, exterior signage including 3 artist installations, pedestrian way finding and information kiosks	60,000
Shoreline Arts Alliance	Madison	Reuse of the historic Academy School building as a regional cultural center	125,000
TOTAL			1,990,386

Appendix F

Item # 25 (and #46) Grants-In-Aid For Alterations, Repairs, Improvements, Technology, Equipment And Capital Start-Up Costs, Including Acquisition Costs, To Expand The Availability Of High-Quality School Models And Assist In The Implementation Of Common Core State Standards And Assessments, In Accordance With Procedures Established By The Commissioner Of Education

Local Education Authority	Project	Grant Amount \$
AF Bridgeport Academy	Technology-Related Hardware, Chromebooks	21,494
Bridgeport	Technology-Related Hardware, Chromebooks and Computers	463,892
Deep River	Technology-Related Hardware, iPads	7,185
Groton	Supplies-Technology Related, Dell Chromebook Cases, Google Chrome OS Mgmt License, GoGuardian Chromebook Anti-Theft Software. Technology-Related Hardware, Dell Chromebook	98,400
Hartford	Other Professional Services, Installation of network and wiring upgrades. Technology-Related Hardware, Desktop Labs with computers	460,950
Jumoke Academy	Supplies-Technology Related, HP Laptops	14,815
New Haven	Technology-Related Hardware, Desktop Computers, Network Switch, and Wireless Equipment	475,740
Norwich Free Academy	Technology-Related Hardware , Chromebooks, Licenses and Cart	50,600
RSD 07	Technology-Related Hardware, Chromebooks	23,408
Stamford	Technology-Related Hardware, Chromebooks, Chromebook Carts and Computers	351,230
Waterbury	Technology-Related Hardware, Laptop Computers and Charging Carts	413,138
	Subtotal	2,380,852

List of Grants-in-Aid for High Quality Schools

Local Education Authority	Project	Grant Amount \$
ACES	Technology-Related Hardware, HP Probook 440 G2 Laptops	42,336
AF Hartford Academy	Technology-Related Hardware, Chromebooks	20,988
Amistad Academy	Technology-Related Hardware, Chromebooks	21,648
Andover	Technology-Related Hardware, HP Laserjet P3015dn, HP Laserjet Pro 400M40ln, Lenovo ThinkCentre M7310AY	10,000
Ansonia	Technology-Related Hardware, Charging Cart, Chromebooks, Chrome Mgmt Licenses	52,712
Ashford	Technology-Related Hardware, Network Equip/ Firewall	10,000
Barkhamsted	Technology-Related Hardware, Laptops	10,000
Berlin	Technology-Related Hardware, Chromebooks	63,668
Bethany	Technology Related Hardware, Chromebooks	10,000
Bethel	Technology-Related Hardware, Mac Desktops-iMAC 21.5-8Gb RAM-1 Tb HD-Peripherals-Apple Care	64,416
Bloomfield	Technology-Related Hardware, Chromebooks, Warranty, Cart, Peripherals	46,350
Bolton	Technology-Related Hardware , G-Switches, Chromebooks, Charging Cart	18,414
Bozrah	Technology-Related Hardware, iPad Air 2 WiFi and AppleCare	10,000
Branford	Technology-Related Hardware, Chromebooks	67,672
Brass City Charter School	Technology-Related Hardware, Chromebooks	10,000
Bristol	Technology-Related Hardware, Storage, Charge Carts, Chromebooks, Mgmt Licenses, Peripherals	178,861
Brookfield	Technology-Related Hardware, HP 400 Computers, Network Server 16GB Dell Memory, Dell Laptops 3000 Series	57,285
Brooklyn	Technology-Related Hardware, Chromebooks, Chromebook Cart, iMac Compute, AppleCare	19,998
Canaan	Technology-Related Hardware, Chromebooks, Peripherals	12,039
Canterbury	Communication Network upgrade materials	10,362
Canton	Technology-Related Hardware, Chromebooks and Chromebook Cart	35,075
Capital Prep Harbor Charter School	Supplies-Technology Related, Cables, Chargers Technology-Related Hardware, Chromebooks	10,000
Chaplin	Technology-Related Hardware, Apple iMac Desktop, AppleCare, Wi-Fi Access Point	9,717
Cheshire	Technology-Related Hardware, Chromebooks	99,470
Chester	Technology-Related Hardware, POE network switch	3,169
Clinton	Technology-Related Hardware, Chromebooks and Charging Cart	41,212

Local Education Authority	Project	Grant Amount \$
Colchester	Technology-Related Hardware, Classroom Virtual Computers, Server, iPads, Chromebooks, Wireless Access Points	57,857
Common Ground High School	Technology-Related Hardware, Network Equip/Access Points	10,000
Coventry	Technology-Related Hardware, iPad Devices	35,210
CREC	Technology-Related Hardware, Network equipment/Laptop Carts	179,488
Cromwell	Supplies-Technology Related, Wiring, Network upgrades Technology-Related Hardware, Laptop Carts, Computers	43,271
Danbury	Technology-Related Hardware, Chromebooks and Carts	240,064
Darien	Technology-Related Hardware, Chromebooks, Chromebook Carts	107,690
Derby	Technology-Related Hardware, Desktop Computers	31,800
East Granby	Technology-Related Hardware, Chromebooks, Charging Carts	19,250
East Haddam	Technology-Related Hardware, iPads with 64 gig WiFi model with cases	24,684
East Hampton	Technology-Related Hardware, Wireless Access Points, AP Cloud Controller, HP EliteDesk Desktops w/monitors	39,980
East Hartford	Supplies-Technology Related, Otter Boxes, cables Technology-Related Hardware, Cisco Wireless Access Points, iPads, Charging Stations, Projectors	154,505
East Haven	Supplies-Technology Related, Chrome, OS Mgmt Licenses Technology-Related Hardware, Chromebooks w/3 yr warranty	64,353
East Lyme	Supplies-Technology Related, Laptop Carts, Charging Stations Technology-Related Hardware, Laptops, Latitude 3450s	62,326
East Windsor	Technology-Related Hardware, Computing Needs	24,750
EASTCONN	Technology-Related Hardware, Chromebooks	10,000
Easton	Technology-Related Hardware, Switches, Transceivers, Access Points	9,923
Education Connection	Supplies-Technology Related, P.C. Lab Cart, Licenses Technology-Related Hardware, Wifi-capable Dell Venue 11 Pro tablets	10,000

Local Education Authority	Project	Grant Amount \$
Ellington	Other Professional Services,	58,410
-	Network configuration, Install	
	First year annual maintenance fee	
	Technology-Related Hardware,	
	Fiber, Network Equipment	
Elm City College	Technology-Related Hardware,	13,970
Preparatory	Chromebooks	
Enfield	Technology-Related Hardware,	112,606
	MacBook Air Computers, Carts, iMac Desktops	
Essex	Technology-Related Hardware,	9,580
	iPads	
Explorations Charter	Technology-Related Hardware,	10,000
School	Lenovo Chromebooks, Chromebook Cart	
Fairfield	Technology-Related Hardware,	223,508
	HP Probook tablet notebooks	
Farmington	Supplies-Technology Related,	87,714
0	Network Cabling	,
	Technology-Related Hardware,	
	Core switches, Distribution switches	
Glastonbury	Technology-Related Hardware,	134,408
5	iPad Air Tablets (32Gb)	,
Granby	Supplies-Technology Related,	42,016
5	Chromebook Cart	,
	Technology-Related Hardware,	
	Chromebooks	
Great Oaks Charter School	Technology-Related Hardware,	10,000
	Chromebooks, Chromebook Carts	,
Griswold	Technology-Related Hardware,	41,558
	Dell Desktop computers w/warranty	
Guilford	Other Professional Services	74,705
	Cabling and Installation	
	Supplies-Technology Related,	
	Chromebook Carts	
	Technology-Related Hardware,	
	Wireless Access Points, POE Network Switches,	
	Chromebooks	
Hamden	Supplies-Technology Related,	123,398
	Chromebook Mgmt Licenses, Peripherals	-,
	Technology-Related Hardware,	
	MacBookPro Laptops, Desktops / Labs, Chromebooks,	
	Charging and Storage Carts	
Hampton	Supplies-Technology Related,	10,000
ī	SmartBoard, Chromebook Carts, Apple TV's portable	,- > 0
	wireless devices	
	Technology-Related Hardware,	
	Servers, Network infrastructure	
Hartland	Technology-Related Hardware,	9,900
		,,,00

Local Education Authority	Project	Grant Amount \$
Hebron	Technology Related Hardware, Chromebooks	17,248
Highville Charter School	Other Professional Services, ACS Labor for Network Implementation Technology-Related Hardware, Network Equipment, peripherals	10,000
Kent Center School	Technology-Related Hardware, Chromebooks, Chromebook Mgmt License, Cart	10,000
Killingly	Other Professional Services, Network install services Technology-Related Hardware, 125 Wireless Access Points	55,110
LEARN	Technology-Related Hardware, Lenovo Think Servers, Licenses, Cisco Catalyst Port Data IP Bases	49,940
Lebanon	Technology-Related Hardware, Chromebooks, Chromebook Mgmt License/Carts	22,707
Ledyard	Technology-Related Hardware, HP G Series laptops	55,044
Lisbon	Technology-Related Hardware, iPads, Apple TV, Cases, Carts, Warranties	10,000
Litchfield	Communication, Chromebook OS Mgmt Licenses Technology-Related Hardware, Chromebooks, Carts	21,450
Manchester	Technology-Related Hardware, Cisco Switch, Secondary Power Supply, Networking components	137,015
Mansfield	Technology-Related Hardware Chromebooks , Google Chrome Mgmt	27,258
Marlborough	Supplies-Technology Related, Chromebook Cart Technology-Related Hardware, Wireless Access Points, Peripherals, Chromebooks, iPad Air 16GB	12,993
Meriden	Technology-Related Hardware, Chromebooks and Carts	176,510
Middletown	Technology-related Supplies , Aruba Clearpass System Technology-Related Hardware, HP ProLiant Server and Accessories, Aruba Access Points	103,795
Milford	Other Professional Services, Installation, wiring of access points Technology-Related Hardware, Network Equipment, Access Points Upgrade	137,345
Monroe	Technology-Related Hardware Chromebooks, Access Points	71,221

Local Education Authority	Project	Grant Amount \$
Montville	Other Professional Services, Install Fiber connections Technology-Related Hardware, Switches with 10 gig SPFs	51,502
Naugatuck	Technology-Related Hardware, Chromebooks, Charging Carts, peripherals	94,589
New Beginnings Family Academy	Supplies-Technology Related Laptop Tablet Carts Technology-Related Hardware, Dell Inspiron 14" Laptops	10,170
New Britain	Technology-Related Hardware, Chromebooks / Chromebook Carts	220,132
New Canaan	Supplies-Technology Related, Mobile Lock, Charging Carts Technology-Related Hardware, Mobile Computers, Support and Warranty	88,480
New Fairfield	Technology-Related Hardware, Dell M630 Server, Dell Latitude laptops, Classroom Computers	58,366
New Hartford	Technology-Related Hardware, Chromebooks, Mgmt Console	11,082
New London	Technology-Related Hardware, Chromebooks, carts	70,400
New Milford	Other Professional Services, Breaking down lines for new construction Communication Splicing, Activation Fee Technology-Related Hardware, Aruba Wireless Controllers, Aruba Access Points	95,247
Newington	Technology-Related Hardware, Chromebooks, Access Points	89,876
Newtown	Technology-Related Hardware Dell Optiplex Desktops, Dell Precision Desktops	103,700
North Branford	Other Professional Services Installation Services Technology-Related Hardware Wireless Access Points, Access Points Upgrade	43,015
North Canaan	Technology-Related Hardware Chromebooks, ACAD Chrome Mgmt	9,872
North Haven	Technology-Related Hardware, Laptops, Carts	72,094
North Stonington	Technology-Related Hardware, HP 5406R Modular Switch, HP 8 Port Module, HP 5400R Power Supply, HP 5500 48G Switch, Fiber runs and terminations	16,302

Local Education Authority	Project	Grant Amount \$
Norwalk	Other Professional Services,	247,302
	Installation Services	
	Technology-Related Hardware,	
	Cisco Switches, Stacking Cables, Transceivers	
Norwich	Technology-Related Hardware,	81,070
	Chromebooks, Chromebook Licenses, Carts	01,010
Oxford	Technology-Related Hardware,	42,925
	Chromebooks, Laptop Carts	
Park City Preparatory	Technology-Related Hardware	9,861
Charter School	Chromebooks, Licenses, Repair Warranty, Charging	5,001
	Cart	
Plainfield	Other Professional Services,	51,210
1 Ianimera	Electrical Services for wiring	51,210
	0	
	Technology Related Hardware, Chromohoaka Lonton Computer Mahila Loha Lonton	
	Chromebooks, Laptop Computer Mobile Labs, Laptop	
DI : 'II	Cart, Wireless Access Points	53 5 00
Plainville	Technology-Related Hardware,	52,500
	Chromebooks	
Plymouth	Technology Related Hardware,	33,600
	N21 Chromebooks	
Pomfret Community	Technology-Related Hardware,	10,000
School	HP ProBook 440 G2 Notebook PCs	
Portland	Technology-Related Hardware,	29,194
	Network equipment	
Preston	Technology-Related Hardware,	10,000
	Terminal Server	,
Redding	Technology-Related Hardware	9,923
	Switches, Transceivers, Access Points	,,,
Ridgefield	Other Professional Services,	113,155
luagenera	Google Mgmt License	110,100
	Technology-Related Hardware,	
	Chromebooks, Chromebook Carts	
Rocky Hill	Technology-Related Hardware,	54,525
Коску ПШ		54,525
DCD 04	Upgrade Data Cabling, Wireless Access Points	01.074
RSD 04	Technology-Related Hardware	21,274
	iPads	50 500
RSD 05	Technology-Related Hardware	50,500
	Lenovo ThinkCentre desktops, Lenovo T430 laptops	
RSD 06	Supplies-Technology Related,	20,760
	Protective Cases	
	Technology-Related Hardware,	
	iPads	
RSD 08	Technology-Related Hardware,	36,278
	Chromebooks, Chromebook Carts	
RSD 09	Technology-Related Hardware,	21,603
	iMacs with AppleCare	,

Local Education Authority	Project	Grant Amount \$
RSD 10	Technology-Related Hardware, HP ProBook 11, Apple MacBook Air 5 pack, Apple MacBook Air	54,196
RSD 11, Parish Hill Middle/High School	Technology-Related Hardware Chromebooks, Chromebook Carts	9,636
RSD 14	Other Professional Services,Cabling and InstallationSupplies-Technology Related,PeripheralsTechnology-Related Hardware,Cisco Wireless Access Points , network equip.,Chromebooks	39,380
RSD 15	Other Professional Services, Wireless System Installation Technology-Related Hardware, Wireless LAN controllers, Access Points	84,250
RSD 16	Technology-Related Hardware, Aruba Access Wireless Points, Chromebooks, Dell Mobile Computing Cart	50,708
RSD 17	Communication, 3-yr Licensing Package Technology-Related Hardware, Implementation and Upgrade of current Wireless Infrastructure	47,342
RSD 18	Supplies-Technology Related, iPad Carts, Bulk Purchased Applications Technology-Related Hardware, iPad Minis	29,700
RSD 19	Technology-Related Hardware, Chromebooks, Chrome Mgmt, setup, Cisco FirePower, Cisco SMARTnet Support	26,131
Salem	Technology-Related Hardware, Laptop Carts, Chromebook Cart, Projectors, Peripherals	10,000
Salisbury	Technology-Related Hardware, Chromebooks, Licenses, Carts, iPads, iPad Cases, iPad Cart	10,000
Scotland	Technology-Related Hardware, Chromebooks	10,000
Seymour	Technology-Related Hardware, Chromebooks, Chromebook Carts, Licenses	49,912
Shelton	Technology-Related Hardware, Chromebook Carts, Chromeboxes	108,192
Sherman	Communication, Chrome OS Mgmt, Supplies Technology-Related, iPad Mini Cases, Technology-Related Hardware, Chromebooks, iPad Mini	10,000

Local Education Authority	Project	Grant Amount \$
Side By Side Charter School	Technology-Related Hardware, Dell Laptops	9,905
Simsbury	Technology-Related Hardware, Chromebooks, Licenses, Carts	93,500
Somers	Technology-Related Hardware, MacBook Pro Laptops	31,968
South Windsor	Technology-Related Hardware, Modules, Power Sup, WAP, Licenses	91,850
Southington	Technology-Related Hardware, Chromebooks, Charging Carts, Projectors	144,443
Sprague	Technology-Related Hardware, Chromebooks, Licenses, Charging Cart	10,000
Stafford	Other Professional Services, Installation and configuration services Supplies-Technology Related, Stacking Modules and equipment Technology-Related Hardware, Switches	34,760
Stamford Charter School for Excellence	Supplies-Technology Related, Google Chrome Mgmt Console, License	10,000
Sterling	Technology-Related Hardware, Chromebooks, Chromebook Cart	10,141
Stonington	Supplies-Technology Related, Licenses, Technology-Related Hardware, Chromebooks	49,282
Stratford	Technology-Related Hardware, Chromebooks, Carts, Peripherals, Licenses	151,578
Suffield	Supplies-Technology Related, Fiber, cabling, power expansion Technology-Related Hardware, HP Core Switches, Chromebooks	52,000
The Bridge Academy Charter School	Supplies-Technology Related, Locking cables, Charging Cabinet Technology-Related Hardware, Chromebooks	10,000
The Gilbert School	Supplies-Technology Related, iPad Case Technology-Related Hardware, iPad Air w/Apple Care	12,144
Thomaston	Technology-Related Hardware, Epson Britelinks 585 projectors w/ classroom setups and peripherals	19,866
Thompson	Technology-Related Hardware, Chromebooks , Google Chrome Mgmt Console, warranty, Chromebook Carts	21,986
Tolland	Technology-Related Hardware, Windows Laptop, Laptop Cart , Network Switch	58,396

Local Education Authority	Project	Grant Amount \$
Torrington	Technology-Related Hardware, Chromebooks , Chromebook Carts	92,532
Trumbull	Supplies-Technology Related, Chromebooks, Chromebook Carts	147,159
Union	Technology-Related Hardware, HP Chromebooks, Google Chrome Mgmt. License System	10,000
Vernon	Supplies-Technology Related, Peripherals, Network Cables Technology-Related Hardware, HP ProDesk 600 G1 Towers	71,698
Voluntown	Supplies-Technology Related, Hard covers / keyboard covers Technology-Related Hardware, Chromebooks w/Google Licensing	10,000
Wallingford	Technology-Related Hardware, Aruba Access Points, Controllers, Licenses	133,276
Waterford	Technology-Related Hardware, HP EliteDesk 800 SFF Computers, Cisco Core Switch, Cisco Direct (Supervisor Module), Cisco Catalyst (Power Supply)	55,494
Watertown	Technology-Related Hardware, Chromebooks, HP Elite Desk 800 G1	62,282
West Haven	Communication, Structure Cabling Improvements Technology-Related Hardware, Dell Desktops 3020 SFF, HP 440G2 Laptops, Laptop Carts	128,794
Weston	Technology-Related Hardware, Chromebooks	52,125
Westport	Technology-Related Hardware, Aruba Access Wireless Points, Chromebooks	126,390
Wethersfield	Technology-Related Hardware, ThinkPad 11e Chromebooks	79,400
Willington	Technology-Related Hardware, Chromebooks, Licenses, chromebook Cart	10,000
Wilton	Technology-Related Hardware, Chromebooks, Chromebook Carts, Chromebook OS Mgmt and Warranty	93,170
Winchester	Supplies-Technology Related, Chromebook Mgmt Licenses Technology-Related Hardware, Chromebooks / Carts	12,798
Windham	Technology-Related Hardware, Laptops, Laptop Cart, Samsung Zero Client	69,498
Windsor	Technology-Related Hardware, Chromebooks, Chromebook warranty	68,913

Local Education Authority	Project	Grant Amount \$
Wolcott	Technology-Related Hardware,	50,600
	Chromebooks, Chromebook Carts	
Woodbridge	Technology-Related Hardware,	17,510
-	iPads, Peripherals	
Woodstock	Technology-Related Hardware,	19,118
	Laptops, Tablets, Laptop Cart	
Woodstock Academy	Technology-Related Hardware,	22,264
-	Reconfiguring Wireless Infrastructure,	
	Upgrading Access Points	
Subtotal		8,554,746
Total (Items 25 and 46)		10,935,598

Appendix G

Item #38 Judicial Department: Alterations, Renovations and Improvements to Buildings and Grounds at State-Owned and Maintained Facilities

List of Judicial Department Alterations and Improvements

Location	Project	\$
Fairfield JD	Design Railing and Cooling Tower Wall - The masonry enclosure protecting the cooling tower located on the roof is deteriorating. The design proposal will include replacement of the existing railings and field work to verify all existing conditions, recommendations for repairs, design, project estimates and final contract documents for bidding.	80,000
Hartford GA	Design Exterior Masonry Repairs - Water infiltration issues are beginning to affect the courthouse built in 1986. The design proposal will include field work to verify all existing conditions, recommendations for repairs, design, project estimates and final contract documents for bidding.	60,000
Hartford JD	The historic 1928 courthouse interior has some damage due to water infiltration from roof leaks. The design proposal will include field work to verify all existing conditions, recommendations for repairs, design, project estimates and final contract documents for bidding.	65,000
New London GA	Design Roof Replacement - The slate roof of courthouse built in 1986 is failing. The design proposal will include field work to verify all existing conditions, recommendations for repairs, design, project estimates and final contract documents for bidding.	100,000
Rockville GA	Design Parking Garage Repairs - In December 2015, temporary shoring was installed to safely maintain the 162 space garage. The design proposal will include field work to verify all existing conditions, recommendations for repairs, design, project estimates and final contract documents for bidding.	85,000

Tolland JD	Design Parking Lot Drainage and Resurfacing - The 150 parking spaces surrounding the courthouse has numerous dips, cracks, and small sink holes from poor drainage over the years. The design proposal will include field work to verify all existing conditions, recommendations for repairs, design, project estimates and final contract documents for bidding.	180,000
Waterbury JD	Design Exterior Façade Repairs - The exterior limestone panels and sealants of the civil courthouse are failing. The design proposal will include field work to verify all existing conditions, recommendations for repairs, design, project estimates and final contract documents for bidding.	125,000
Middletown Courthouse	Cooling Tower Replacement - Replace the over 20 year old cooling towers that service the 131 square foot courthouse.	
Appellate Court	Exterior Repairs - The exterior repairs include the main entrance plaza pavers which are uneven and a potential tripping hazard. The foundation on the east side of the building has water infiltration.	200,000
Various locations	Emergency/Minor Capital Projects as needed - Covers projects and repairs to mechanical systems (boilers, cooling towers, compressors), plumbing projects, window replacement, parking lot repairs, minor repointing projects, minor office modifications at the 40+ courthouses statewide.	300,000
Total		1,420,000

Appendix H

Item #43 Department of Transportation: Capital Resurfacing and Related Reconstruction Projects

Town	Section	Amount \$
Andover	Bunker Hill Rd. To WB RT 66	1,413,339
South Windsor	Route 194 to Manchester TL	456,448
Windsor	RTE 159 to End of Farmington River	1,421,588
Windsor	Hartford TL to Route 218	725,917
Union	Route 190 to Rindge Rd	827,656
East Windsor	Scantic Road to BGN Route 140	846,904
Manchester	East Hartford to US 6 and US 44	978,889
East Hartford	Route 2 to SR 516 EB	508,692
Bethany	RTE 69 to South Brooksvale Rd	607,681
Cheshire	Route 10 to Cortland Circle	566,436
Farmington	EB-OP US 6 & WB SR 531 to UP of Mayflower St	1,644,313
Glastonbury	Hebron Ave to RT 83	1,468,333
Bristol	Ronzo RD to DR to Golds Gym	450,949
Southington	UP RTE to ACC to EB I-691	750,665
Berlin	SR 572 to ACC to SB Route 9	2,210,749
Farmington	South Road to DR to State HWY Garage	85,240
New Britain	RTE 372 to Main St #1	401,454
Glastonbury	Entrance to Maint Garage to RTE 94	24,747
Putnam	OP Quinebaug River to Pearl Ave	404,028
Voluntown	End OVLP RT 138 to RT 14A	2,290,419
Hebron	RT 207 to RT 66	504,338
Windham	RT 203 to SR 661	860,997
Salem	RT 85 to RT 354	738,395
Portland	RT 66 to RT 17	1,050,472
Killingly	RT 6 to Morin Ave	323,222
Windham	EB ACC from RT 32 to US 6	1,111,773
Chester	Pelton Hill Road to West Bank CT River	482,047
Groton	SR 649 to RT 215	434,678
Norwich	RT 12 to Old Canterbury TPK	780,191
East Lyme	UP to US 1 to New London TL	2,502,185
Westbrook	Pettipaug RD to RT 154	1,056,045
Griswold	Route 201 to Route 138	571,211
North Haven	NB-BGN OP to Hartford TPKE to RTE 10	985,901
North Branford	Branford TL to RTE 80	190,904
North Haven	RTE 17 to RTE 22	1,095,737
North Branford	RTE 17 to RTE 80	1,074,816
Durham	Guilford to RTE 17	598,863
New Haven	Woodbridge to RTE 63	405,344
New Haven	RTE 34 to RTE 63	468,107
Hamden	Mather St to bike path	839,455

List of Capital Resurfacing Projects

Middletown	End of Coginchaug RV to RTE 3	359,983
Bloomfield	RTE 178 to RTE 189	1,033,665
Columbia	RT 66 to US 6	866,530
Derby	RT 34 to State St	665,440
Harwinton	Plymouth TL to RT 4	1,256,329
Southbury	RT 172 to BGN OVLP US 6	554,994
Redding	RT 107 to RT 302	770,364
Kent	New Milford to RT 341	1,231,479
Danbury		698,574
	KI 118 to BGN OVEF 05 202 Kenosia Ave to EB I-84	
Litchfield	RT 118 to BGN OVLP US 202	720,663
Barkhamsted	N JCT RT 219 to RT 20	1,209,389
Bethlehem	US 6 to Kasson Rd	1,328,119
Canton	RTE 179 to RTE 167	2,139,901
Salisbury	JCT RT 41 to North Canaan TL	1,593,191
Cornwall	E JCT US 7 to RT 125	941,556
Milford	Factory LA to Eels Hill Rd	591,018
Fairfield	SR 726 to Old Oak Rd	606,709
Wilton	Norwalk TL to RTE 106	400,114
New Canaan	Norwalk TL to RTE 106	447,186
Westport	RTE 33 to RTE 136	345,196
New Canaan	Logan Rd to New York SL	311,200
Bridgeport	End of Bridgeport Harbor to end of Church st	3,106,766
Bridgeport	NB I-95 to SR 711	2,303,924
Cheshire	RTE 70 to BGN OP Amtrak and US 5	1,320,637
Chashing	DTE 70 to PCNI OD A metrols and LIC E	298,124

Appendix I

Item #65 Department of Energy and Environmental Protection: Connecticut Bikeway, Pedestrian Walkway, Recreational Trail And Greenway Grant Program

Preliminary List of Applicants That Participated in Greenway Grant Solicitation

Applicant	Project Title	Description
CT Forest & Park	BBHT System & CT Trails Weekend	Start up of CCC that will also work on multi-use trails on State Property; Trails Weekend booklets, marketing, data collection, Great Park Pursuit; conservation easement research; walk book, trail educational materials for distribution, signage, Kiosks, maintenance equipment and materials;
Portland	Air Line State Park Trail Extension	2.27 mile extension of this State Park Trail with 10 car parking lot.
Mansfield	Bicentennial Pond Universal Access Trail	Construction dwgs and cost estimates developed using previous RTP grant. Proposed 0.7 mile trail around pond, spurs to handicapped parking for school and bath house.
SGT East Haven	Farm River State Park Section	Reconstruction of trail in FRSP to better align with multi-use especially bike trail standards. This will allow the trail to better meet the needs and be incorporated into the SGT system.
SGT Guilford	First SGT segment in Guilford	Funds will be utilized to contribute to a DOT project to construct the trail section. Federal match funds.

Colchester	Design of Link Trail to ASPT	Proposed connection (all adj to local and state rds) to the Goodwin trail in Babcock WMA then to the system of trails in Day Pond which in turn connects to the ASPT
Torrington Trails Network	Construct 2.6 miles of the Naugatuck River Greenway	To survey & construct a 2.6 mile of the Naugatuck River Greenway from Franklin Street in downtown Torrington to Bogue Road near the southern border of the city
East Hampton/DEEP State Parks	Air Line SPT Phase 2	Air Line SPT connection to Portland to extend from Phase 1 funded by last grant round.
Manchester Land Trust	HRSPT-Cheeny Gap Closure	Acquisition of 2.4 acres and development of 1 mile link. This application seeks the funds required to obtain access to the railroad property in order to connect the Hop River and Cheney Rail trails
Goodwin College	South Meadow River Trails Phase 2`	Extension of trail system funded by last grant round. Construct a 9,300 foot, 6- feet-wide natural trail extending from an existing ADA-compliant trail segment south along the Connecticut River toward Glastonbury linking East Hartford trails at the Putnam Bridge to a regional trail network.
Marlborough	Blackledge River Greenway Trail Enhancement Project	Construct two (2) elevated boardwalks to cross a small unnamed stream with a high flow width of approximately seven (7) feet, and to cross a wetland area.

New London	New London Multi-Use Path	Structural engineering and survey to provide the project site plan, permits, land survey, and design work. One mile multi-use path connecting Waterfront District (trans center) with Fort Trumbull, etc.
Hamden	Center Park Spur Trail	Creation of a 1000 foot paved connector (with bridge) between the Farmington Canal Heritage trail and the Town Center Park. 6 foot wide with 2 ' shoulder; bridge is 40'. Benches and signage
Coventry	Mill Brook Greenway	2800 foot extension; stonedust trail and on-road sections connecting Town open space with the Willimantic River - CT Designated Blueway
Simsbury	Multi-use trail to Curtiss & Patterson Parks	0.6 miles, 10 foot wide paved, phase 1 of connection between FVHT and ECG (via Charter Oak GWY).
Waterbury	Fulton Park Trail Renovation	Renovating and reconstructing 2,000 linear feet of paved trails throughout the southern half of historic 70-acre Lewis Fulton Memorial Park
Watertown	Steel Brook Greenway Pedestrian Bridge	Installation of a bituminous concrete sidewalk from the northerly side of Main Street (Connecticut Route 73) to a new pedestrian bridge over Steele Brook and then to the Steele Brook Greenway segment located easterly of Unit co fields.

Berlin	Pistol Creek Trail Upgrades	Addition of HC parking and conversion of 0.25 miles to HC accessible; repaving and erosion repair to 1.7 miles; new 0.07 mile paved bypass; interpretive signage and way finding
Middletown	North End Peninsula Landfill Reuse Trail	1.25 mile trail across closed landfill. 6 foot wide stone dust trail. 2 kiosks, 6 benches and way finding.
Burlington	Farmington River Trail	Purchase of maintenance equipment, 2 attachments for tractor they purchased with their own funds
Derby	Pedestrian bridge construction at PFC Frank P. Week Park	22x8 foot ADA bridge to be installed on existing abutments connecting existing walkways and creating fishing access.
Hebron	Church St Park - Air Line SPT connection	Design universal access trail to link to existing trails in Burnt Hill Park; first phase (not an actual connection) in connection to ASPT; includes a bridge
Somers	South Forest View Trail Improvement	Repair deteriorating foot bridge (20') and upgrade to accommodate equestrian use; repair trail sections that have suffered erosion. Connections to Shenipsit SF
New Haven	The Mill River Trail	The design and construction of a multi-use riverine trail adjacent to the Mill River in Fair Haven. Planting and trailside/trailhead facilities will also be added.
Killingworth	Sheldon Park accessible trail	A complete, 860' long by 5 foot wide, paved trail through Sheldon Park would provide a comparable opportunity for people who cannot negotiate the rocky, uneven woodland trails to walk or

		ride in fresh air and participate in community activities
New Britain	A.W. Stanley Park Multi- Use Trail Completion	Extend the existing 3,415 foot paved trail by paving an additional 1,138 feet, creating a complete 1.13 mile long loop around the pond. Also establish a 200 foot long connector path will provide easy non-automotive access to the park from the Village Square Road area.