

# **FY2010 Secured Congressional Directed Spending Items**

## Non-Defense Items

### Statewide

- \$3,896,000 to ConnDOT for the New Haven-Hartford-Springfield Rail Line Improvements
- \$200,000 to the National Energy Assistance Directors' Association, Washington, DC for research and information dissemination related to the Low Income Home Energy Assistance Program
- \$175,000 to the Department of Public Safety for In-Car Camera Technology Upgrades for the State Police
- Connecticut will receive \$96,941,803 in LIHEAP funds for FY2010

### Regional

- \$7,000,000 for Long Island Sound Restoration and Rehabilitation Efforts
- \$2,890,000 to the Connecticut Department of Environmental Protection for the development of a Dredged Materials Management Plan for Long Island Sound
- \$2,500,000 to the Silvio Conte National Wildlife Refuge
- \$359,000 to the Nature Conservancy for a hydrological study of the Connecticut River Watershed Basin
- \$300,000 to the Valley Council of Governments for a Route 8 Corridor Transit Oriented Development & Alternate Modes Study
- \$200,000 to The Nature Conservancy for Long Island Sound Ecosystem Vitality Through Habitat Restoration
- \$100,000 to Jumpstart for Young Children, Inc., for expanding the Jumpstart Connecticut mentoring program

### Ansonia

- \$800,000 to the City of Ansonia for the Ansonia Riverwalk along the Naugatuck River

### Avon

- \$75,000 to the Town of Avon for the Farmington Valley Regional Dispatch Center

### Barkhamsted

- \$500,000 to the Town of Barkhamsted for watershed protection and flood prevention

### Bridgeport

- \$2,435,000 to the City of Bridgeport for the Bridgeport Intermodal Center
- \$500,000 to the City of Bridgeport for the demolition of Congress Street Bridge
- \$350,000 to the City of Bridgeport for the Lighthouse After-School Program
- \$18,500,000 million for construction on the Bridgeport Army Reserve Center
- \$325,000 to the Bridgeport Hospital for facilities and equipment
- \$225,000 to the Intellectual Disabilities Education Association for the IDEA Learning Center programming

- \$700,000 to the Action for Bridgeport Community Development for the Total Learning Early Childhood Initiative

#### Cromwell

- \$500,000 to the Mattabasset Water District for wastewater treatment facility upgrades

#### Danbury

- \$100,000 to Western Connecticut State University for the Expanded Building a Bridge to Improve Student Success for at-Risk Youth Project
- \$100,000 to the Bridge to Independence & Career Opportunities for job training and job placement

#### Darien

- \$250,000 to the Town of Darien for the construction of an affordable housing development

#### Derby

- \$350,000 to Griffin Hospital for facilities and equipment
- \$150,000 to the City of Derby for renovations to the Sterling Opera House

#### East Hartford

- \$400,000 to the Town of East Hartford for the Park Avenue Revitalization Project
- \$175,000 to Goodwin College for the Environmental Studies Program

#### East Haven

- \$500,000 to the City of East Haven for streetscaping, replacing sidewalks, and curbing, and installation of energy efficient lighting

#### East Lyme

- \$300,000 to the Town of East Lyme for drinking water system improvements

#### Enfield

- \$974,000 to the Town of Enfield for the Thompsonville Intermodal Transportation Center
- \$750,000 to the Town of Enfield for a Radio Communications Improvement Project
- \$250,000 to Asnuntuck Community College for a Medical Device Machine Technology Certificate Program, which may include equipment and technology

#### Farmington

- \$150,000 for the University of Connecticut's Farmington Technology Incubation Center

#### Greenwich

- \$100,000 to the Town of Greenwich for dredging of Greenwich Harbor

#### Groton

- \$200,000 for the University of Connecticut's Avery Point Technology Incubation Center

#### Hamden

- \$350,000 to Eli Whitney Technical High School for the Manufacturing Technology Program

#### Hartford

- \$1,000,000 to the City of Hartford for the High Street Public Safety Complex
- \$800,000 to the City of Hartford for an Emergency Operations Center
- \$500,000 to the City of Hartford for the demolition and reconstruction of a housing complex
- \$300,000 to the City of Hartford for a Truancy Reduction Program
- \$600,000 to the Boys and Girls Clubs of Hartford for the renovation and expansion facilities
- \$550,000 to the Governor's Prevention Partnership for the Prevention Initiative for At-Risk Youth
- \$525,000 to Klingberg Family Centers for child abuse prevention and intervention services
- \$500,000 to the Connecticut Science Center for a Smart Energy Program
- \$500,000 to Mercy Housing and Shelter Corporation for the renovation of a homeless shelter
- \$365,000 to the University of Connecticut School of Law for a Center for Energy and Environmental Law
- \$325,000 to Connecticut Children's Medical Center for facilities and equipment
- \$325,000 to Hartford Hospital for facilities and equipment
- \$300,000 to Capital Workforce Partners for the Career Competency Development Program
- \$300,000 to Hartford Behavioral Health, Inc., for the Stump the Violence Youth Leadership Institute
- \$300,000 to the Connecticut State University System for a nursing education program
- \$275,000 to Our Piece of the Pie/Hartford Public Schools for the workforce readiness and job placement services through OPPortunity High School
- \$150,000 to Harriet Beecher Stowe Center for preservation efforts
- \$100,000 to the Bushnell Center for the Performing Arts for the PARTNERS Art Education Program

#### Jewett City

- \$200,000 to American Legion Veterans Housing, Inc., for the construction of supportive housing for veterans

#### Manchester

- \$120,000 to Manchester Community College for medical diagnostic and treatment equipment

#### Meriden

- \$250,000 to the Community Economic Development Fund Foundation for the Small Business Training Institute for Individualized Small Business Technical Assistance Expansion
- \$250,000 to MidState Medical Center for facilities and equipment

#### Middletown

- \$250,000 to Vinal Technical High School for equipment for the Manufacturing Technology Program
- \$225,000 to Community Health Center's Inc., for the Residency Training Program for Nurse Practitioners
- \$100,000 to Community Health Center's Inc., for facilities and equipment
- \$194,800 to the North End Action Team for Foreclosure Prevention Assistance

#### Milford

- \$500,000 to Avalence in Milford to develop a hydrogen fueling station
- \$150,000 to the National Center for Electronically Mediated Learning, Inc., for the P.E.B.B.L.E.S Project, which may include equipment

#### Mystic

- \$500,000 to Mystic Seaport Museum Inc., for technology based educational programs
- \$300,000 to the Sea Research Foundation at Mystic Aquarium for the Immersion Presents After School Program

#### New Britain

- \$750,000 to Central Connecticut State University for a Nanotechnology Initiative
- \$150,000 to Central Connecticut State University for a Manufacturing Workforce Initiative
- \$100,000 for the Greater New Britain Teen Pregnancy Prevention Inc., teen pregnancy prevention services

#### New Canaan

- \$100,000 to the Voices of September 11<sup>th</sup> to continue the 9/11 Living Memorial Project

#### New Haven

- \$500,000 to the City of New Haven for a Prisoner Re-entry Program
- \$350,000 to the City of New Haven for an Anti-Violence Community Outreach and Law Enforcement Program
- \$225,000 to the City of New Haven for the Northeast Regional Law Enforcement Firing Range
- \$550,000 to the Central Connecticut Coast YMCA, Inc., for the Construction of a community recreational facility
- \$500,000 to the Community Foundation for Greater New Haven for Interventions for Children and Families Exposed to Violence and Trauma
- \$300,000 to the Southern Connecticut State University for its Autism Center for Excellence
- \$300,000 to Zero to Three for the New Haven Court Team for Maltreated Infants and Toddlers
- \$300,000 to Leadership, Education and Athletics in Partnership, Inc., for after-school and mentoring programs
- \$300,000 to Caroline's Room/Community Foundation of Greater New Haven, New Haven, CT for facilities and equipment

- \$200,000 to the Henry C. Lee Institute of Forensic Science for a Regional Crime Scene Response Team
- \$200,000 to the New Haven Reads Community Book Bank, Inc., for its after-school tutoring program
- \$150,000 to the Yale-New Haven Health Center for the Connecticut Center for Public Health Preparedness

#### New London

- \$6,570,000 to construct a new torpedo magazine capable of storing up to 36 MK 48 torpedoes at Sub Base New London
- \$300,000 to the Coast Guard Academy for the Coast Guard Academy Pier

#### Norwalk

- \$1,432,000 to the City of Norwalk for dredging of Norwalk Harbor
- \$900,000 to Family Reentry for the Fresh Start Reentry Program
- \$500,000 to the Courage to Speak Foundation for Substance Abuse Prevention for Parents and Children

#### Norwich

- \$750,000 to the City of Norwich for a co-generation project
- \$300,000 to the City of Norwich for improvements to its wastewater treatment facility
- \$194,800 to the Southeastern Connecticut Housing Alliance for Programs to increase affordable housing
- \$85,000 for services to pregnant and parenting adolescents and their families in the City of Norwich

#### Prospect

- \$495,000 to the Town of Prospect for upgrades to its drinking water infrastructure

#### Salem

- \$500,000 to ConnDOT for the intersection in Salem and Montville at Route 85 and CT Route 82

#### South Windsor

- \$350,000 to the Town of South Windsor for upgrades to the police communications system

#### Stamford

- \$2,000,000 to the City of Stamford for Phase II of the Stamford Urban Transitway
- \$487,000 to the City of Stamford for the Harbor Point Bus Expansion program
- \$412,000 to the City of Stamford to support U.S. Army Corps of Engineers maintenance of the Stamford Hurricane Barrier
- Soft earmark to the City of Stamford for the restoration of Mill River waterfront
- \$292,200 to the Urban League of Southern Connecticut, for a foreclosure prevention program for minorities, immigrants and the elderly
- \$200,000 to the Women's Business Development Center for services to small businesses and entrepreneurs

#### Storrs

- \$3,654,000 to the University of Connecticut for the Center for Excellence for Vaccine Research
- \$2,500,000 to the University of Connecticut for a Fuel Cell Durability and Reliability Initiative
- \$1,500,000 to the University of Connecticut for a Bio-Energy Initiative
- \$500,000 to the University of Connecticut for protein production research
- \$401,000 to the University of Connecticut for the Food Marketing Policy Center
- \$295,000 to the New England Center for Invasive Plants

#### Stratford

- \$2,000,000 to the Stewart McKinney National Wildlife Refuge for the purchase of Long Beach

#### Torrington

- \$850,000 to the City of Torrington for the Northwest Regional Public Safety Communications
- \$750,000 to the City of Torrington for the Main Street Realignment Project
- \$400,000 to the City of Torrington for an Emergency Operations Center

#### Vernon

- \$300,000 to the Town of Vernon for a Radio System Digital Upgrade

#### Waterbury

- \$974,000 to the City of Waterbury for the Naugatuck River Greenway
- \$500,000 to the City of Waterbury for the Waterbury Intermodal Transportation Center
- \$487,000 to the City of Waterbury for the Redevelopment of Brownfields and Blight
- \$325,000 to St. Mary's Hospital for facilities and equipment
- \$500,000 to ConnDOT for runway protection zone improvements at the Waterbury-Oxford Airport

#### Watertown

- \$300,000 to the Town of Watertown for the Emergency Communications System

#### West Hartford

- \$175,000 to St. Joseph College for equipment at the new School of Pharmacy

#### West Haven

- \$300,000 to the City of West Haven for a Two-Way Public Safety Radio System Replacement Project
- Soft earmark to the City of West Haven for the restoration of Prospect Beach
- \$974,000 to ConnDOT for the West Haven Rail Passenger Station
- \$500,000 to the University of New Haven for a solar testing and training lab
- \$350,000 to the University of New Haven for equipment and technology for the Henry C. Lee Institute of Forensic Science Learning Center

#### Westport

- \$265,000 to the Town of Westport for the Westport Fire Department

#### Wethersfield

- \$200,000 to Connecticut Council of Family Service Agencies for a Family Development Network

#### Willimantic

- \$300,000 to Eastern Connecticut State University for a Dual Enrollment Initiative for At-Risk Youth

#### Windsor Locks

- \$9,000,000 to build a 24-hr command and control center for the 103rd Airlift Wing of the Connecticut Air National Guard, which can also be deployed with the unit overseas.

#### Winsted

- \$350,000 to the Northwestern Connecticut Community College in Winsted for an associate degree nursing program, which may include equipment and technology

#### Woodbridge

- \$300,000 to Massaro Community Farm

#### Woodstock

- \$333,000 to Tufts University in Woodstock for research on conservation and sustainable agriculture

### Defense Items

#### Groton (Electric Boat)

- \$3.9 billion for VIRGINIA Class attack submarine program
- \$495 million for the research and development of a new class of Ballistic Missile Submarines
- \$4.8 million for the development of the Common Command and Control System Module to upgrade the technology on all U.S. Submarines and lower operating costs
- \$4.4 million for the development of the Future Dry Deck Shelter to carry a Swimmer Delivery Vehicle for Special Operations Forces personnel to deploy from submarines

#### Stratford (Sikorsky)

- \$2.62 billion to purchase 127 Black Hawk helicopters for the U.S. Army and U.S. Navy
- \$524 million to continue development of the CH-53K Heavy Lift Helicopter for the U.S. Marine Corps

#### Middletown (Pratt and Whitney)

- \$10.4 billion to develop and procure 30 F-35 Joint Strike Fighter aircraft, powered by F135 Pratt & Whitney engines

- \$2.5 billion to procure 10 C-17 Globemaster III cargo aircraft, powered by F117 Pratt & Whitney engines
- \$4 million to develop the Advanced Affordable Engine Turbine for the next generation utility and attack helicopter. This program is designed to reduce the costs and increase horsepower, fuel efficiency and reliability of the new engine, which is being developed by Pratt & Whitney
- \$38 million to replace the engines on 6 F-16 aircraft flown by the Air National Guard

#### Danbury (Goodrich)

- \$4 million for the Terahertz Spectrometer project to develop a highly accurate detection system for hazardous materials such as explosives, chemical agents and biological warfare agents

#### Middletown, Danbury, Norwalk (Pratt and Whitney, Goodrich, and Norden Systems)

- \$116 million to build replacement engines for the aging fleet of Joint STARS surveillance aircraft

#### West Hartford (Goodrich Pump and Engine Control Systems)

- \$7.2 million to develop Universal Control Full Authority Digital Engine Control (FADEC) Systems for Black Hawk, Chinook, Apache and Armed Reconnaissance helicopters
- \$1.6 million for Split Discharge Variable Delivery Pump for military aircraft, which will significantly increase mission time and fuel efficiency in military aircraft

#### Windsor (AeroGear and Infinity Fuel Cell)

- \$2 million for AeroGear to complete the Legacy Aerospace Gear Drive Re-engineering program, which has generated the technology to design and produce gear and gear boxes for military aircraft
- \$1.36 million for Infinity Fuel Cell to continue the Navy's Re-Generative Fuel Cell Back-Up Power project, which is developing a solar-powered, modular, grid-independent Regenerative Fuel Cell power generation system

#### Torrington (Fuel Cell Energy)

- \$3.6 million for Molten Carbonate Fuel Cell Demonstrator to display the stationary fuel cell's ability to provide electrical power in a grid-independent, highly-efficient, environmentally clean, and cost-effective manner at the Naval Submarine Base New London

#### South Windsor (Goodrich/Pioneer Aerospace)

- \$1.92 million for the Aces 5 Ejection Seat, which is used in almost every Air Force aircraft, including the F-22, F-15, F-16, F-117, A-10, B-1 and B-2, and soon the F-35 Joint Strike Fighter

#### Bloomfield (Kaman)

- \$3.2 million to develop an Unmanned Aerial Vehicle that could be used to resupply soldiers deployed under combat conditions
- \$3 million to develop the Composite Main Rotor Blades for Special Forces Command, which will improve the safety, reliability, performance and survivability

of existing “Little Bird” aircraft, as well as reduce costs and maintenance of the helicopters

Bridgeport (DRS Power)

- \$2.72 million for the Fan Coil Assembly of the Future project to design, build, and test of a variable speed Fan Coil Assembly for Navy Ships

New Haven (Yale New Haven Health System)

- \$3.2 million to develop a National Center for Integrated Civilian-Military Medical Response and Homeland Defense to develop and implement an appropriate emergency response model for the nation

Hartford (University of Hartford)

- \$2.4 million for Projectile Unmanned Aerial Systems project to develop and test a hybrid unmanned aerial system projectile for the U.S. Army

Simsbury (Ensign Bickford)

- \$3 million for the development of Reactive Armor to better protect our troops against enemy attacks from Improvised Explosive Device (IED) explosions and Rocket Propelled Grenade (RPG) attacks

Stonington (L-3 Chesapeake Sciences)

- \$4 million for the TB-33 Thin Line Towed Array system to provide increased sensor capabilities for U.S. Submarines

Wallingford (Z-Medica, ASG Technologies, Proton Energy)

- \$0.8 million for Z-Medica to continue fielding an advanced clotting agent to the U.S. Marine Corps called QuickClot to instantly treat traumatic wounds incurred in combat
- \$2.4 million for ASG Technologies to develop the Radar Product Support System which will improve the lifecycle planning and increase business process efficiencies associated with the AN/SPS-48E radar upgrades aboard naval surface vessels
- \$2.4 million for Proton Energy to continue development of the Field Deployable Fleet Hydrogen Fueling that will develop a 65-100 kg/day hydrogen generator for military vehicle refueling

Manchester (Timken)

- \$800,000 for Timken to improve hybrid bearing technology used on many American aircraft such as the F-35 Joint Strike Fighter

Woodbridge (Biomedisyn Corporation)

- \$1.6 million for Biomedisyn Corporation to develop a countermeasure to a multitude of nerve agents that threaten our national security

North Haven (Precision Combustion Inc.)

- \$2.4 million for Precision Combustion Inc. to develop fuel cell reformer technology to develop an alternative energy source for our military

Mystic (Alion Science and Technology)

- \$3.6 million for Alion Science and Technology to improve the active sonar system of our submarine force