

2010

A Year In Review

Yankee Engineer Special Edition, Volume 45, Number 3, December 2010

Building Strong





Newburyport Dredging project.

A Note from the Commander



This past year has been one of the most challenging, yet rewarding years on record in our District's history, and much of what we accomplished couldn't have been achieved without everyone's individual effort and "can do" attitude.

Whether dealing with the aftermath from the spring floods or the increased Veterans Affairs and Department of Homeland Security workload, executing American Recovery and Reinvestment Act (ARRA) initiatives, or simply getting after our regularly scheduled requirements, we all rose to the occasion and made it happen. Yes, 2010 will always be a special year for the District, and I'm just glad I got to be a part of it.

Again, we all have a lot to be proud of and though this Year In Review may not highlight every project once again, or acknowledge everyone's individual contributions to the team, each and every one of us can take great pride in all that we accomplished in 2010. I thank you and wish you all the best of success in 2011 and beyond. I hope you enjoy revisiting our Year in Review.

Building Strong!

Col. Philip T. Feir
Commander, New England District

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On the cover: Sagamore Bridge repair work, Cape Cod Canal.



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Spring Floods

Two major rainstorms in March left rivers and streams overflowing their banks and caused major flooding in many parts of southeastern New England.

President Barack Obama, who made a surprise visit to the Framingham Headquarters of the Massachusetts Emergency Management Agency, declared Rhode Island and some counties in Massachusetts, Maine, New Hampshire and Connecticut disaster areas.

In coordination with FEMA, the New England District provided aid and support to the people of New England. Among the support that the New England District provided was:

- The District's Emergency Operations Center activated and stayed online round the clock through the flooding.
- Deployed representatives to the Connecticut and Massachusetts Emergency Management Agencies for round the clock assistance.
- Coordinated with Emergency Management Agencies from Rhode Island and New Hampshire.
- Deployed 546,000 sandbags to Connecticut, New

Hampshire, Rhode Island and Massachusetts.

- Inspected more than half a dozen dams in Rhode Island and about three in Massachusetts during the flooding event.
- Delivered Hesco Bastions (a modern gabion or box that is filled with soil or sand for flood control purposes) to Warwick, R.I., and deployed the Levee Design Team to assist with their placement.
- Col. Philip Feir, New England District Commander, visited parts of Rhode Island that were especially hard hit by the flooding.

After the water receded, the New England District's missions continued. The District's Emergency Operations Center continued to operate and personnel were deployed throughout the region to continue aid in the recovery operations. Some of the post flooding work involved:

- Debris subject matter experts from the Southwest Division and the Mississippi Valley Division deployed to New England to assist.
- High water mark surveys and dam inspections continued throughout Rhode Island and Massachusetts.



Woonsocket Dam in Rhode Island.



Broad Meadows Salt Marsh Restoration Project, Mass.

Project Highlights

The year 2010 brought many successful projects to completion and others still in the process of completion. The New England District's support of the Veterans Administration (VA) Hospitals in New England is ongoing. Campuses that the District is currently supporting are Providence, R.I.; Northhampton Brockton, Jamaica Plain and West Roxbury, and Bedford, Mass.; Newington and West Haven, Conn.; Manchester, N.H.; and White River Junction, Vt.

The team is dedicated to improving the medical facilities that our men and women in uniform depend upon for their health care. In 2010, the District has had some great successes with its VA projects. They include a \$2.86 million equipment contract for the VA Jamaica Plain Bio-Repository Units; a \$6.8 million ARRA construction contract for inpatient unit renovation at the VA's West Haven Hospital; a \$6.07 million ARRA construction contract to renovate wards 2C and 78F&G at the VA Bedford Hospital; a \$1.53 million construction contract for renovating the dental clinic at the VA Newington Hospital; and a \$18.195 million construction contract to upgrade electrical deficiencies and to construct the DB Specialty Clinic and Mental Health addition at the VA Providence Hospital. In addition, the team working on the

VA Hospital projects awarded about \$700,000 of A-E task order awards for design and continue USACE construction management support on over 20 projects and five VA campuses.

Projects that the District currently have scheduled for the VA hospitals include a \$8 million construction contract to expand a parking garage at the VA Jamaica Plain Hospital; a \$5 million construction contract for a SPD addition at the VA Brockton Hospital; a \$2 million construction contract to construct a BRU Building at the VA Jamaica Plain Hospital; a \$16 million construction contract for an Emergency Department and Intensive Care Unit addition to the VA Providence Hospital and a \$5 million construction contract for a Specialty Care Consolidation at the VA Newington Hospital.

The New England District Team and contractor Severson Environmental Services, broke ground on the **Hatheway and Patterson Superfund Site** in Mansfield, Mass., on Nov. 24, 2009 and completed the job in September 2010. Work on the \$13 million project included excavating and disposing of over 43,000 tons of soil; demolishing the buildings on the property; removing several underground storage tanks; restoring the riparian habitat for the Rumsford River adjacent to the site, and constructing a commuter parking lot for the town of Foxboro which serves as a soil cap for a portion of the site. To add to the accomplishment of finishing this project, Severson Environmental Services worked 35,000 man hours without an accident.

In May, Brig. Gen. Peter DeLuca, North Atlantic Division Commander, traveled from Fort Hamilton, N.Y., to join New England District team members and their customers in celebrating the opening of **Building 1604 at Hanscom Air Force Base, Mass.** The District constructed the two-story building and turned it over to the U.S. Air Force on April 30.



VA Hospital in Providence, R.I.

The New England District took over the operations and maintenance of the **Fox Point Hurricane Barrier** located in Providence, R.I., during a transition ceremony Feb. 19. The barrier provides protection against tidal flooding from hurricanes and other storms to approximately 280 acres of down town Providence. The protected area includes the commercial and industrial center, transportation facilities, public utilities and many homes. Two major construction contracts were awarded in 2010 to repair the facility. The first contract was awarded to overhaul Pump #5 which includes replacing the pump impeller. Pump #5 is one of five pumps at the Hurricane Barrier which has suffered a catastrophic failure, and the contract was required so that the project may continue to provide reliable hurricane protection to Providence. Chas G. Allen, Inc., of Barre, Mass., received the \$1,183,275 contract in April. A major modification was required to also overhaul Pump #1. Work began in May and is scheduled to be completed in the summer of 2011.

The second contract is to upgrade the electro-mechanical



Hatheway and Patterson ground breaking.



Fox Point Hurricane Barrier.



Bourne Bridge repair work.

Control System at the Barrier. The contract will replace an unreliable antiquated control system to improve station service reliability and provide a modern, up-to-date system. Ryan Construction of Norton, Mass., was awarded the \$908,269 contract on Sept. 29. Work has just recently begun and is scheduled to be complete during the winter of 2011.

Repair and maintenance work was also being performed on the **Woonsocket Flood Reduction project** in Woonsocket, R.I. The District team awarded two contracts to perform vegetation maintenance for the project.

The first contract for the Lower Woonsocket section of the project was awarded in the amount of \$882,000 and the second contract for the upper Woonsocket section of the project was awarded in the amount of \$571,000.

The contracts are being used to remove and dispose of heavy wooded vegetation along the side slopes and crest of earthen levees/dikes, along channel improvement slopes and adjacent to the water sides of the levees and dikes, and the floodwalls. These contracts are part of the

process of the rehabilitation of the project in the hope that it can once again comply with the requirements of the FEMA NFIP certification program so that flood insurance would no longer be required.

Major bridge work on the **Bourne and Sagamore bridges** was completed this year. Both bridges span the New England District's Cape Cod Canal in Massachusetts. Work on the Sagamore Bridge began in March and was completed on May 13, well before Memorial Day which kicks off the tourist season.

The pavement and weatherproofing repairs were essential to protect the underlying steel concrete grid deck in order to maintain the structural integrity and safety of the bridge.

Work on the Bourne Bridge began on Sept. 20 and was completed on Nov. 17. As with the Sagamore Bridge, work on the Bourne Bridge consisted of removing waterproofing and pavement to the bridge deck and then reinstalling pavement and waterproofing.

The New England District team broke ground on the **Ten Mile River Aquatic Ecosystem Restoration Project** on Oct. 5. The \$4.8 million project will restore anadromous fish populations to the lower portion of the Ten Mile River watershed. The project includes constructing denil fish passage facilities at three dams along the river. Construction has begun at two of the dams – Hunt's Mill and Turner Reservoir – and construction at Omega Pond Dam is set to begin early next year. The project is scheduled to be completed sometime in 2011.

Work on the **Broad Meadows Salt Marsh Restoration** in Quincy, Mass., began in March 2010. The project will restore approximately 23 acres of salt marsh, seven acres of freshwater wetlands and 20 acres of coastal grasslands.

The New England District team worked on many dredging projects in 2010, completing 11 of them. The Government-owned special-purpose dredge CURRITUCK came to New England to perform maintenance dredging of the federal navigation project in **Patchogue River** in Westbrook, Conn., May 7-16. The dredge removed about 10,000 cubic yards of shoal material from a portion of the entrance channel and then placed the material in the littoral zone offshore of Hammonasset State Beach.

The CURRITUCK traveled to **Clinton Harbor** in Clinton, Conn., to perform maintenance dredging of the entrance channel to the federal navigation project at Clinton Harbor. Approximately 20,000 cubic yards of shoal material was dredged from the site.



Woonsocket Dam repairs.



Pawtuxet Cove dredging.

Work to dredge the **Bass Harbor Federal Navigation Project** in Tremont, Maine, is underway. Prock Marine of Rockland, Maine was awarded the \$1.5 million contract to perform maintenance dredging of 11,000 cubic yards of material and improvement dredging of 63,000 cubic yards of material. Work began in October and is scheduled to be completed in March 2011.

Maintenance dredging of the **Newburyport Harbor Federal Navigation Project** in Newburyport, Mass., began on Sept. 9 and was completed on Oct. 10 under the terms

of a \$5.5 million contract. Great Lakes Dredge and Dock Company, LCC, of Oak Brook, Ill., performed the work. Beach planting of dunes created by the District was completed in December.

Dredging work is ongoing on the **Pawtuxet Cove Federal Navigation Project** in Warwick and Cranston, R.I. The work, which began in late November, includes dredging of 15,000 cubic yards of material and disposing it in the Confined Aquatic Disposal Cells in Providence Harbor. Work is scheduled to be completed in January 2011.



Rehabilitation work at VA Hospital in Bedford, Mass.



Hanscom Air Force Base Building 1604 ribbon cutting ceremony.



School field trip to the Cape Cod Canal.

In the Field

Celebrating Decades of Service

Several of the New England District Flood Damage Reduction projects celebrated milestone anniversaries this year. Most of the events that celebrated many decades of service to the nation included dam and gate house tours, speakers to include Col. Philip Feir, New England District Commander, who attended the East Brimfield celebration, and Lt. Col. Steven Howell, Deputy Commander, who attended the Thomaston Dam event, which included music, presentations and, of course, birthday cake. Celebrating milestone years were:

- Union Village Dam in Thetford, Vt. (60 years)
- Edward MacDowell Dam in Peterborough, N.H. (60 years)
- Thomaston Dam in Thomaston, Conn., (50 years)
- East Brimfield Lake in Fiskdale, Mass. (50 years)

Public Opinion

Employees of the New England District held a public information meeting April 27 to answer any questions or concerns the public may have had about the West Hill Dam Master Plan that was being updated by the District. Master Plans prescribe an overall land and water management plan, resource objectives and associated design and management concepts which provide the best possible combination of responses to regional needs, resource capabilities and sustainabilities.

A similar meeting was held for Westville Lake's Master Plan on Oct. 7.

Environmental Work at the Projects

As stewards of the District's recreational facilities and lands, the New England District team out in the field are always hosting events that bring together volunteers to help the environment. West Thompson Lake, Westville Lake and the Cape Cod Canal all hosted Earth Day Celebrations to mark the annual event's 40th anniversary. Over 400 volunteers worked on various clean up and improvement projects at the facilities, totalling almost \$15,000 in savings to the government.

In May, Gary Pelton, North Springfield Lake, recruited 265 fourth and fifth graders from local elementary schools to



Cape Cod Canal Water Safety Day.



Gate house tour at Thomaston Dam's 50th anniversary.

help plant 953 trees to help restore the riparian zone along the Black River in Vermont.

East Brimfield Lake, Westville Lake, West Hill Dam, Blackwater Dam, Black Rock Lake, and the Cape Cod Canal hosted clean up and improvements events in September to celebrate National Public Lands Day. About 367 volunteers rolled up their sleeves and worked on projects such as planting, trash pickup, raking and trail blazing.

Park Rangers at Franklin Falls Dam joined forces with the U.S. Fish and Wildlife Service, the New Hampshire Fish and Game, and local volunteers to stock hundreds of thousands of Salmon fry in the Pemigewasset and Merrimack Rivers in May. The annual event attempts to restore Atlantic Salmon populations in those rivers.

Keeping the Public Safe

Safety is a priority for everyone in the New England District. In keeping with this important part of their mission and spreading the safety message, members of the Cape

Cod Canal team joined their partners in hosting the 5th annual water safety day on Cape Cod, May 29. Over 160 people participated in the popular event which included Patrol Boat Tours, Water Safety activities and special guest, Seamoor the Water Safety Dragon.

In order to keep people safe, new Park Rangers must stay apprised of the latest techniques. To accomplish this, 48 Park Rangers attended the annual Seasonal Ranger Training at New England District Headquarters, Concord, Mass., in June.

New England District team members don't just train in safety – they put it in to practice. A team of Hop Brook Park Rangers, led by Laszlo Lazar, saved the life of a little girl on July 5 when she nearly drowned when visiting the park's recreational facility. Lazar performed CPR while Brian Hornbecker and Emily Brown got medical help, comforted the family and controlled the crowd.

Members of the Cape Cod Canal Team took immediate action that helped save the life of a man and his two young



New England District Ranger Color Guard.



National Public Lands Day at Barre Falls.



Westville Lake Trail Day.



Plane crash at Cape Cod Canal.

children when their plane crashed into the Canal on Aug. 2. That rescue was only one example of how the Cape Cod Canal team keeps people visiting the Canal safe. In 2010, the team performed an incredible 485 Small Boat Assurances, breaking last year's record of 382 assurances by 103.

Special Appearances and Interpretive Work

The Corps of Engineers Park Ranger uniform is just as recognizable as the famous Corps red shirts and hard hats. Park Rangers not only meet face to face with the public and hold events and interpretive programs at the flood damage reduction projects and recreational facilities, but they also go out to the public and represent the District.

A number of the District recreational facilities have interpretive programs designed for both young and old. During the Cape Cod Canal's outreach program, Park Rangers presented educational discussions both in school and onsite to nearly 3,000 students. The Canal also offered many other programs to an additional 1,040 students, ranging from grade

school through college as well as home school students, both in school and at the Canal.

The New England District Ranger Color Guard Unit, accompanied by Lt. Col. Steven Howell, New England District Deputy Commander, continued the proud tradition of representing the Corps of Engineers in the Patriot's Day Parade in Concord, Mass., April 19. The Ranger Color Guard Unit also marched in the North Smithfield, R.I., Memorial Day Parade, May 31. The town of Concord asked the color Guard to once again join them in celebration by marching in the town's 375th birthday parade held on Sept. 11. The Color Guard appeared at other events to include the Thomaston Dam's 50th Anniversary celebration.

Park Rangers also visited schools to present the District's Lewis & Clark Outreach Program throughout the year. Park Rangers Viola Bramel and Jean Hixson traveled to the Killam Elementary School in Reading, Mass., in January; Bramel, Hixson, and Park Ranger Delia Vogel appeared at the Peaslee Elementary School in Northborough, Mass., in April; and Vogel and Bramel went to the Lincoln Street School in Northborough to discuss the travels of Lewis and Clark.



Asian American/Pacific Islander celebration.

Exploring Different Cultures

The Equal Employment Opportunity Office and its Special Emphasis Program Managers brought a number of entertaining and educational events to the District in 2010.

Jarumi Crooks of the National Park Services Boston African American National Historic Site was the keynote speaker during the Black History Month celebration, March 9.

Educator, actress and historian Jan Turnquist performed "A Visit with Louisa May Alcott," in period costume during the Federal Women's Program (FWP) Woman's History event, March 30.

The EEO and the Federal Women's Program also hosted the annual "Take Your Daughters and Sons To Work Day," April 23. About 36 children participated in the all-day event.

Youn's Taekwondo Studio hosted a martial arts demonstration in celebration of Asian American/Pacific Islander Heritage Month.

The demonstration took place on May 6. The event also marked Peter Hugh's last day as the Program Manager. He received a special Bunker Hill Plaque for his many years in

that position. Kate Atwood took over the position.

The FWP and the EEO selected Bob DeSista as the FWP Supervisor of the Year in 2010. Jackie DiDomenico, EEO Officer, presented the award on behalf of the FWP during the Founder's Day awards ceremony in June.

Massachusetts State Senator Sonia Chang-Diaz, the first Latin woman to be elected to the Massachusetts State Senate, served as the keynote speaker during the Hispanic Heritage Month Celebration, Oct. 5. A fiesta featuring home made Hispanic dishes followed Sen. Chang-Diaz's presentation.

The Special Emphasis Program Managers are Heather Sullivan (FWP), Ruthann Brien (Hispanic Employment Program), Kate Atwood (Asian American/Pacific Islander Employment Program), and Bob Leitch (Native American/Alaskan Native Employment Program). The Black Employment Program position is currently vacant.



Federal Women's Program event.



Winthrop Beach.

Regulatory Activities

It was another busy and productive year for the District's Regulatory Staff. In January 2010, the North Atlantic Division Commander, Brig. Gen. Peter DeLuca, announced his decision to deny a permit to the Massachusetts Department of Conservation and Recreation to take sand and gravel from an offshore site for shore protection due to public interest factors and the availability of less environmentally damaging alternatives.

The permit application called for creating a shoreline protection project using one-half million cubic yards of sand and gravel from an offshore site in Massachusetts Bay and placing it on 37 acres of Winthrop Beach, in Winthrop, Mass. The sand and gravel would have come from an offshore habitat area that is essential to cod and other species. The source of the sand and gravel, not the shoreline protection project, was identified as the main reason for the permit denial. The National Marine Fisheries Service office in Gloucester, Mass., objected to the project because of concerns about the impacts on this habitat. The Corps' Engineer Research

& Development Center conducted an independent review and found the concerns to be valid.

The New England District reissued on Jan. 21 the statewide Massachusetts General Permit for minimal impact activities within waters of the United States in the Commonwealth of Massachusetts. The reissued General Permit will continue the expedited review process for activities in Corps of Engineers jurisdiction under Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act of 1899. The previously existing Programmatic General Permit expired on Jan. 20.

In February, Regulatory announced the publication and one-year trial implementation period of the Interim Northcentral and Northeast Regional Supplement to the 1987 Wetland Delineation Manual. The supplement was developed by wetland delineation experts from state and federal agencies and academia with experience within this area. It had been peer reviewed by an independent panel of scientists and practitioners and made available for a 90-day comment period. The interim document will be tested for one year prior to finalization. The supplement will be field tested by inter-agency teams of state and federal scientists to assess its clarity and ease of use, and to determine whether its use will result in any spatial changes in wetland delineation for Clean Water Act purposes.



T.F. Green International Airport.

Regulatory issued a public notice in March to inform all those interested of the availability of the “2009 Report of the Activity of the New Hampshire Department of Environmental Services Aquatic Resource Mitigation Fund Program.” The program, which is an ILF program, serves as an alternative form of compensation for impacts to aquatic resources authorized by the New England District Army Corps of Engineers and/or the state of New Hampshire Department of Environmental Services. Compensatory mitigation occurs in circumstances where a permit applicant is required to compensate for the functions and values of aquatic resources lost as a result of the authorization after all efforts are made to avoid or minimize impacts. ILF is an option available to the applicant instead of completing permittee-responsible mitigation. Use of this program is contingent upon Corps and/or state approval.

In July, Regulatory revised its compensatory mitigation guidance for use in reviewing all mitigation for unavoidable impacts to aquatic resources required by Corps permits issued under Section 404 of the Clean Water Act. There are several notable changes in the new guidance. It is now structured as overall compensatory mitigation guidance and the mitigation plan checklist and checklist directions are only a portion of that guidance. Although the majority of compensatory mitigation in New England is for impacts to non-tidal wetlands, there is recognition that other aquatic resources are frequently impacted and have specific mitigation needs.

There are now specific sections of the guidance that relate to mitigating impacts to tidal wetlands, vernal pools, stream systems, and areas of submerged aquatic vegetation. In addition, there are compensation ratios for different types of secondary and temporary impacts.

A joint public hearing on the proposed airfield safety and efficiency improvements to the T.F. Green Airport was held Aug. 17 in Warwick, R. I. The Rhode Island Airport

Corporation is proposing airfield safety and efficiency improvements at the T. F. Green Airport. Proposed work will include construction of runway safety area enhancements, a runway extension, a taxiway relocation, and roadway relocations and/or

realignments. The work is proposed in wetlands associated with Buckeye Brook, its tributaries and associated wetlands, in Warwick. The National Environmental Policy Act review of the Rhode Island Airport Corporation project is being conducted by the Federal Aviation Administration with participation and assistance of cooperating federal agencies, including the New England District. Work on the EIS is ongoing.

In October, Regulatory reissued the statewide Maine General Permit for minimal impact activities within waters of the United States in the state of Maine. The prior Programmatic General Permit expired on Oct. 11 and the General Permit became effective Oct. 12.

The reissued Maine General Permit (GP) continues the expedited review process for activities in Corps of Engineers jurisdiction under Section 404 of the Clean Water Act, Section 10 of the Rivers and Harbors Act of 1899, and Section 103 of the Marine Protection, Research, and Sanctuaries Act.

Regulatory processed a number of Permit Actions in 2010:

Letter of Permission – 1

General Permits – 2,359

Standard Permits – 101

No Permit Required – 283

Permit Modifications - 250

Non-Compliance Action – 16

Unauthorized Activity/Alleged Violations - 71



Congr. Niki Tsongas visit to the District.



Hon. Jo-Ellen Darcy's Muddy River tour.



Brig. Gen. Peter DeLuca's Portsmouth Harbor Tour.



Maj. Gen. William Grisoli's (left) Boston Harbor Tour.

Important visitors tour New England

The New England District had many very important visitors come to New England District and the region over the past year. Congresswoman Niki Tsongas (Mass., 5th) visited the District's Concord Park Headquarters, Jan. 26, to speak to employees during a noontime event, tour the Concord Park Offices and to visit with wounded Soldiers from the Community-Based Health Care Organization.

Brig. Gen. Peter DeLuca made numerous trips to the New England Area. His many visits included celebrating the opening of the newly Corps-built Building 1604 at Hanscom Air Force Base in Massachusetts in May, as well as tour several Base and Realignment and Closure Sites, and the ongoing Muddy River Flood Risk Management and Environmental Project in Massachusetts.

In September, the Honorable Jo-Ellen Darcy, Assistant Secretary of the Army for Civil Works, Lt. Gen. Robert Van

Antwerp, Chief of Engineers, Maj. Gen. William Grisoli, Deputy Commanding General for Civil Works and Emergency Operations, and Brig. Gen. DeLuca were all in the New England Area to tour various Corps projects and to attend several meetings and conferences. The VIPs toured high profile projects to include the Boston Harbor Navigation Project and the Muddy River Flood Risk Management and Environmental Project, both in Mass., as well as Portsmouth Harbor in New Hampshire.



Matt Tessier, Bogden Figiel, Lt. Col. Stephen Lefebvre, and Mike Tuttle



Jennifer McCarthy



Mike Hicks



Farrell McMillan



Frank Fedele



John Connolly



Patricia Bolton



Drew Clemens

Answering the call overseas

The New England District team continued to answer the call for supporting the nation's Overseas Contingency Operations in 2010. The following people deployed or are still deployed:

Iraq

Patty Bolton
Frank Fedele*
Mike Hicks
Robert Leitch
Jennifer McCarthy
Farrell McMillan*
John Murner*
Afghanistan
Adam Burnett*
Drew Clemens*

Jack Connolly
Bogden Figiel
Rick Kristoff

Lt. Col. Stephen Lefebvre
Joe Moyer*
Bud Taylor
Matt Tessier
Mike Tuttle*

Africa

Jeff Teller*

*Has served multiple deployments.



Joe Moyer



Adam Burnett



Bud Taylor



John Murner



Rick Kristoff

New Employees

Linda Baker	Real Estate
Joel Bloom	Construction
Catherine Bowles	Engineering/Planning
Daniel Buttrick	Construction
Lauren Devin	Contracting
Susan Dunnagan	Contracting
Mark Godfrey	Construction
Susan Grant	Construction
Dan Guiney	Operations
Kenneth Heim	Engineering/Planning
Ryan Killman	Counsel
Steven Lehmann	Engineering/Planning
Robert McCusker	Construction
Paul McIntire	Operations
Michael Narcisi	Regulatory
David Nichols	Construction
Nikki Peete	Human Resources
Mathieu Rollack	Human Resources
Sarah Rudner	Regulatory
Byron Rupp	Engineering/Planning
Nicholas Skiannes	Construction
Geoffrey Steuerwald	Operations
John Talbot	Engineering/Planning
Dan Vasconcelos	Regulatory
Mark Walsh	Construction
Roberta Williams	Contracting
Steven Wolf	Engineering/Planning
Marie Wojtas	Engineering/Planning
Cynthia Wright	Human Resources
Joe Zanca	Operations
Robert Zwahlen	Construction



Alexine Raineri retirement.



Craig Hysler retirement.



Sue Holtham retirement.

Retirements

David Carriuolo
Marie Connor
Gary Cooper
Paul Cooper
Jan Crawford
Beverly Hilli
Susan Holtham
Craig Hysler
Jack Olsen
Alexine Raineri
Tom Rosato
Claire Sullivan

Passings

Sally Cook	December 4, 2009
Joe McElroy	January 2
Wilbur Dougherty	February 22
Hial Lobdell	May 13
James Towers	July 8
Carol Husselbee	August 30
Richard Drew	September 27
Edward Hoell	October 1
Ed Courtemanche	November 17



Natalie McCormack



Bill Scully, Judy Carlson, Dick Carlson and Col. Philip Feir.



Mike Tuttle, Bud Taylor and Bogden Figiel.



Raimo Liias

New England District Faces



Matt Tessier



Bob Hanacek and Mike Curran



Joe Faloretti, Vincent Gualtieri, and Marissa Wright.



Jacyln Zwahlen, Christopher DeMello and David Recave



Fishing at the Cape Cod Canal