

RENOVATION PROJECTS

| | <u>Completion Status</u> |
|--|------------------------------|
| <p><u>SALEM HIGH SCHOOL</u> Salem, MA \$35M renovation to 428,000 SF facility plus minor addition.</p> | 2008 |
| <p><u>CHELMSFORD HIGH SCHOOL / MIDDLE SCHOOL</u> Chelmsford, MA \$30M replacement of 23 +/- rooftop and interior air units; new 1,000 seat Auditorium; totally renovated science areas; new Libraries at Middle Schools; replace entire heating system at one Middle School (was HS); phased project 240,000 SF High School; 220,000 total SF for two Middle Schools; minor work at second Middle School.</p> | 2007 |
| <p><u>BOSTON COLLEGE HIGH SCHOOL</u> Boston, MA 68,000 gsf fully air conditioned addition with dining facility - common area, Kitchen, Classrooms including Science Classrooms, Administration Area, and 56,000 gsf renovation in three buildings.</p> | 2005 |
| <p><u>PEABODY HIGH SCHOOL</u> Peabody, MA Design of complete conversion of all electric HVAC system to gas-fired hydronic system; \$10.1M total; \$7.16M MEP; 303,000 SF. HVAC Contractor was General Contractor.</p> | 2005 |
| <p><u>WALTHAM J.F.K. MIDDLE SCHOOL</u> Waltham MA 173,000 SF, \$24M major renovation including full air conditioning (141,000 SF renovation; 32,000 SF addition).</p> | 2005 |
| <p><u>WELLESLEY BATES ELEMENTARY SCHOOL</u> Wellesley, MA \$9.2M - 14,000 SF new and 47,000 square foot renovation.</p> | 2003 |
| <p><u>SALEM WITCHCRAFT SCHOOL</u> Salem, MA \$12M to 89,000 SF existing full renovation and 21,000 SF addition fully air conditioned facility.</p> | 2003 |
| <p><u>ROXBURY CHARTER SCHOOL</u> Roxbury, MA Renovations.</p> | 2002 |
| <p><u>NEWPORT THOMPSON MIDDLE SCHOOL</u> Newport, RI \$15M - 85,000 SF new and 18,000 SF renovation.</p> | 2002 |
| <p><u>WELLESLEY SPRAGUE ELEMENTARY SCHOOL</u> Wellesley, MA \$11.6M - 49,000 SF new and 16,000 square foot renovation.</p> | 2002 |
| <p><u>CHELSEA HIGH SCHOOL ADDITION</u> Chelsea, MA \$12M - 85,000 SF addition and 17,000 SF renovation fully air conditioned.</p> | 2002 |

D – Design in Progress
C – Construction in Progress

S – Study
Date – Occupancy Date

DH – Design on Hold
CH – Construction on Hold

RENOVATION PROJECTS (Continued)

**Completion
Status**

SCHOOLS (Continued)

LYNN ENGLISH HIGH

Lynn, MA

\$17 million addition and renovation.

1999

FULLER MEADOW ELEMENTARY SCHOOL

Middleton, MA

\$4 million addition and renovations.

1997

NORTH ANDOVER MIDDLE SCHOOL

North Andover, MA

\$11 million addition and renovations.

1997

FALES ELEMENTARY

Westborough, MA

\$2 million addition and renovations.

1996

GIBBONS MIDDLE SCHOOL

Westborough, MA

\$4.7 million addition and renovations.

1996

ARMSTRONG ELEMENTARY SCHOOL

Westborough, MA

\$5.8 million addition and renovations.

1996

HEATH ELEMENTARY SCHOOL

Brookline, MA

\$2.4M addition and renovations.

1995

LINCOLN PUBLIC SCHOOLS - ELEMENTARY AND MIDDLE

Lincoln, MA

\$9 million addition and renovations.

1995

McCARTHY ELEMENTARY SCHOOL

Framingham, MA

\$8 million, 55,000 SF renovation and 40,000 addition to elementary school.

1995

PHILIPS EXETER ACADEMY - LEWIS PERRY MUSIC BUILDING

Exeter, MA

12,000 SF renovation and 10,000 SF addition for music rehearsal facility.

1995

CONCORD CARLISLE REGIONAL HIGH SCHOOL PH 1 & 2

Concord, MA

\$1.9 million renovation to HVAC system as part of \$6 million - 235,000 SF project.

PH 1 – 1994
PH 2 – C-1997

ENDICOTT AND TAYLOR SCHOOLS

Boston, MA

Boiler replacement and plumbing revisions.

1993

D – Design in Progress
C – Construction in Progress

S – Study
Date – Occupancy Date

DH – Design on Hold
CH – Construction on Hold

RENOVATION PROJECTS (Continued)

**Completion
Status**

SCHOOLS (Continued)

BRADLEY AND WINTHROP SCHOOLS

Boston, MA
Boiler Replacement.

1991

TRURO ELEMENTARY SCHOOL

Truro, MA
\$4.5 million addition and renovation.

1992

COLUMBUS ELEMENTARY AND MIDDLE SCHOOLS

Columbus, Indiana
\$20 million additions and renovations at two schools. \$5 million mechanical contract. Fully air conditioned projects. 260,000 SF.

1992

SALEM SCHOOLS

Salem, MA
\$39 million additions and renovations at four schools.

**1993
thru
1995**

NAUSET REGIONAL MIDDLE SCHOOL

Nauset, MA
\$16.5 million.

1993

GROTON SCHOOL

Groton, MA
\$650,000 HVAC; 80,000 SF addition renovation of main classroom building at private school.

1989

BROOKLINE HIGH SCHOOL

Brookline, MA
\$3.5 million renovation of science wing.

1989

ROCHESTER ELEMENTARY AND MIDDLE SCHOOL

Rochester, MA
\$6.5 million addition and renovation.

1990

BOSTON LATIN HIGH SCHOOL

Boston, MA
\$16 million addition and renovations.

1989

BOSTON LATIN ACADEMY

Boston, MA
\$11 million - 170,000 SF partially air conditioned new facility.

1991

BREWSTER ELEMENTARY SCHOOL

Brewster, MA
\$3.0 million addition.
\$4.5 million original building.

1988

1976

NANTUCKET HIGH, MIDDLE AND ELEMENTARY SCHOOLS

Nantucket, MA
\$28 million addition/renovation, including Vocational Education component and indoor swimming pool.

1989

D – Design in Progress
C – Construction in Progress

S – Study
Date – Occupancy Date

DH – Design on Hold
CH – Construction on Hold

RENOVATION PROJECTS (Continued)

**Completion
Status**

SCHOOLS (Continued)

LEWIS, TIMILTY, HOLMES AND WINTHROP SCHOOLS

Boston, MA

\$1.7 million renovation of four school boiler rooms.

1989

ROXBURY LATIN SCHOOL LIBRARY

Boston, MA

\$1.5 million addition at private school.

1988

DARTMOUTH HIGH SCHOOL

Dartmouth, MA

\$3.5 million addition and renovations.

1981

MARTHA'S VINEYARD REGIONAL HIGH SCHOOL

Oak Bluffs, MA

\$3.5 million addition.

1980

LIBRARIES

MCKIM BUILDING BOSTON PUBLIC LIBRARY - PH II

Boston, MA

\$11 million renovation and restoration design including stacks and reading rooms.

1998

SOMERVILLE LIBRARY

Somerville, MA

\$7M addition and renovation.

**DH
1999**

CAMBRIDGE PUBLIC LIBRARY

Cambridge, MA

\$15M, 35,000 SF renovation and 52,000 SF addition.

**DH
1999**

BEVERLY LIBRARY

Beverly, MA

53,500 SF addition and 17,000 SF renovation - \$6.5 million.

1994

WALTHAM LIBRARY

Waltham, MA

45,000 SF addition and renovation - \$4.8 million.

1994

McKIM BUILDING BOSTON PUBLIC LIBRARY

Boston, MA

\$13 million renovation and restoration design including the creation of Art Exhibit and Lecture Room space within the existing facility.

1994

KENNEBUNKPORT LIBRARY

Maine

5,000 SF renovation.

1987

**D – Design in Progress
C – Construction in Progress**

**S – Study
Date – Occupancy Date**

**DH – Design on Hold
CH – Construction on Hold**

RENOVATION PROJECTS (Continued)

**Completion
Status**

LIBRARIES (Continued)

STONEHAM LIBRARY

Stoneham, MA

\$5 million addition and renovations.

1982

WELLESLEY LIBRARY

Wellesley, MA

\$6 million addition and renovations.

1981

LEXINGTON LIBRARY

Lexington, MA

Additions/renovations.

1974

PUBLIC SECTOR PROJECTS

WORCESTER STATE HOSPITAL ACTIVITIES CENTER

Worcester, MA

\$6 million addition and renovation.

DH

UNITED STATES DEPARTMENT OF TRANSPORTATION - JOHN A. VOLPE

NATIONAL AIR TRAFFIC TRANSPORTATION COMPUTER CENTER

Cambridge, MA

Enhanced air traffic computer management center including full UPS with emergency power generation.

D

TAUNTON STATE HOSPITAL POWER PLANT AND MAINTENANCE BUILDING

Taunton, MA

New \$1.7 million central heating plant and maintenance building.

1994

STATE POLICE ACADEMY

New Braintree, MA

\$13.0 million conversion of private school into correction facility and additions.

1991

BOSTON CITY HALL / MECHANICAL SYSTEM RENOVATION

Boston, MA

\$3.2 million air unit, air system and temperature control and energy management system renovation and addition.

1992

BOSTON CITY HALL / CHILD CARE

Boston, MA

5,000 SF renovation of office area into child care space.

1989

HUNT GYMNASIUM

Concord, MA

\$1.0 million renovation.

1988

"L" STREET BATH HOUSE

Boston, MA

\$5.0 million renovation of public recreational facility.

1989

D – Design in Progress
C – Construction in Progress

S – Study
Date – Occupancy Date

DH – Design on Hold
CH – Construction on Hold

RENOVATION PROJECTS (Continued)

**Completion
Status**

PUBLIC SECTOR PROJECTS (Continued)

HYNES CONVENTION CENTER

Boston, MA

\$160 million - 850,000 SF facility, additions/and renovations. \$16 million mechanical contract.

1988

CHARLES STREET / SUFFOLK COUNTY JAIL

Boston, MA

16 story facility for 360 inmates. Design completed in 1985 but never constructed. Alternate site was selected after design completion.

**NOT
BUILT**

CURTIS HALL

Boston, MA

Renovation of community center.

1983

COLLEGE AND UNIVERSITY PROJECTS

BERKLEE COLLEGE OF MUSIC

Boston, MA

New fire alarm and sprinkler system for 150,000 SF dormitory and classroom facility.

2005

PRINCETON UNIVERSITY / HUMANITIES CENTER

Princeton, NJ

\$27M renovation/restoration/addition of 1870 and 1890 East Pyne Building and Chancellor Green; 107,000 SF; \$7.5M mechanical and electrical.

2004

HARVARD UNIVERSITY/KENNEDY SCHOOL OF GOVERNMENT

Cambridge, MA

Multiple small renovation projects.

2003

2002

2001

HOTEL PROJECTS

FOUR SEASONS HOTEL

Boston, MA

Additions and renovations of existing spaces including new Hotel Retail space and Meeting Rooms, renovations and expansion to Kitchens. Revisions to Guest Rooms.

2005

D – Design in Progress
C – Construction in Progress

S – Study
Date – Occupancy Date

DH – Design on Hold
CH – Construction on Hold