GREATER PORTLAND LANDMARKS

# 2016 Northern New England PRESERVATION DIRECTORY

# **Resources for a sustainable future**



# Welcome to the 2016 Northern New England **Preservation Directory**

Greater Portland Landmarks is delighted to present the 2016 Northern New England Preservation Directory, just in time for spring restoration and renovation projects. This listing includes tradespeople, consultants,

GREATER PORTLAND



product providers, and experts who focus on historic preservation, building restoration, and traditional construction methods. Please keep the Directory as a reference for your current and future projects.

Greater Portland Landmarks is here to serve you. We provide preservation information and bring together people of all ages and backgrounds for

educational programs and community discussions that explore architecture and preservation and our distinctive sense of place.

Please check out our newly designed website at www.portlandlandmarks.org for full information about our extensive preservation advocacy and outreach. If you live in the greater Portland area, you may be interested in our historic marker program, surveys of historic neighborhoods, lectures, and tours of historic buildings. Our Advisory Service volunteers help property owners through advice and site visits. In addition, we offer tours and programs at the Portland Observatory (1807), the last remaining maritime signal tower in the country and a National Historic Landmark.

We invite you to become a member of Greater Portland Landmarks and share our passion for preservation. You'll keep informed about events and programs; be updated on preservation issues and opportunities; and receive free admission to the Portland Observatory. We'd love for you to join us!

Greater Portland Landmarks' mission is to preserve and revitalize Greater Portland's remarkable legacy of historic buildings, neighborhoods, landscapes and parks. We believe that preservation is an essential strategy for renewing our neighborhoods, spurring economic development and keeping Portland one of the most livable cities in America.

We hope you will enjoy the 2016 Northern New England Preservation Directory! HILARY BASSETT, Executive Director

## Greater Portland Landmarks Extends a Hearty Thank You!

Greater Portland Landmarks would like to thank the following people for helping make the 2016 Northern New England Preservation Directory possible:

- Hilary Bassett
- Daphne Howland
- Shawn Hunt
- Julie Larry
- Amanda Larson
- Noelle Lord Castle
- Maggie Perkins
- Alessa Wylie
- ...and of course, each of our listees!

The 2016 Northern New England Preservation Directory is a juried listing. Listees are asked to provide references from satisfied customers and photographs of their work (when appropriate) as a condition of inclusion. However, the inclusion of a listing in the 2016 Northern New England Preservation Directory should not be considered a recommendation of the listee or an endorsement of the listee's work by Greater Portland Landmarks in any respect. Landmarks urges all property owners to require trades people, consultants, businesses, and artisans to provide references and to view their work before engaging them in a project.

**Greater Portland Landmarks = 93 High Street = Portland, ME 04101 = (207) 774-5561 = www.portlandlandmarks.org** *Greater Portland Landmarks: sharing a passion for our homes, our neighborhoods, our future* 

# RENOVATION: How to Choose An Architect and Builder

#### **BY DAPHNE HOWLAND**

lder and historic homes have many advantages, including, often, good design and construction, not to mention charm. But renovating them comes with special con-

siderations. Two of your most important decisions are your choices of architect and general contractor. And the most important factor in how things will go is something integral to any important relationship: communication.

"I truly believe it's about a fit because it's a personal relationship," says Cordelia Pitman, an architect who is director of preconstruction services at Wright-Ryan Construction and a former Landmarks board member. "Most issues come from lack of communication or lack of understanding."

Before you can articulate to an architect or builder what you have in mind, it must be clear to you first. Collect pictures from magazines, even show the architect knobs or paint colors you've chosen. If you have a fat binder of ideas, you may want to cull it to a manageable thickness, Pitman says. The choices you've made help demonstrate your taste, says Landmarks board member and architect Carol J. De Tine of Carriage House Studio Architects LLC.

Architects and builders have distinct expertise, but you are the expert on your home and how you live in it, Pitman says. Think about how you will be using the renovated space, now and in the future. How many children do you have and how will they use the space? How much storage do you need? Will this renovation need to work for future owners or will it to cater only to your current needs? What steps should be taken to make the house more energy efficient? What historic details would you like to preserve or enhance? Write down all such considerations.

Talk to friends who have hired architects, get leads from Greater Portland Landmarks, and call the references of anyone you might hire. Find out what homeowners liked and did not like about the architects or builders on your list.

"References are critically important," says Dan Kolbert of Dan Kolbert Building and Renovations in Portland. In fact, he says, they're more important than initial competitive bids. "It's an essential question, does the contractor have a track record of bringing a project in on budget. Renovation work requires trust on all sides."

Another chance for communication with an architect is the proposal he or she will give you after discussing your project. It provides an early opportunity to speak up and clarify anything you don't agree with or don't understand, says Pitman.

"I do most of my work on existing houses, so I find that people need a proposal, and it's impossible to provide one without seeing the house," says De Tine. "Any interview would take place at the house, where I talk to the owner and find out what they're trying to do." Be clear about your budget and your desires, and don't let politeness or your own lack of expertise get in the way of expressing any hesitations, say these experts. Ask questions and say so if something is not going the way you hoped or intended.

If you name a low budget figure out of fear of being overcharged, your architect may not draw what you want and your builder may not be able to deliver what you need, they say.

"It's okay to say, 'no, that's not what I want," Pitman says. "It's you paying for it and living in it."

In order to build up the trust and good working relationships required of a renovation, you, the builder and the architect should be communicating together as early as the design phase, say Pitman and Kolbert.

Most renovation, even on an historic building, will not be much limited by preservation rules. Still, it's important to choose an architect and builder who have experience working with older and historic homes. They will know how to work with preservation boards and how to design a renovation that will match your home's historic features.

Finally, be prepared for potentially expensive problems to arise. Older homes often have code or maintenance issues that must be addressed before the project can go forward. "The most common issues are things that don't meet engineering codes, rot, and substandard wiring," says Kolbert. "A little bit of exploratory demolition is likely to unearth those things, but things do come up. The funkier the house, the greater the likelihood of unexpected problems."

#### INDEX BY SPECIALTY

### Building Rehabilitation

#### **Antiques Restoration**

- Highlands Woodturning
- James Kroll Fine Woodworking
- Last Chance Woodworking
- Restoration Resources
- Ward Clapboard Mill

#### Architects: Preservation/ Restoration

- Barba + Wheelock Architecture, Sustainability + Preservation
- Building Envelope Specialists, Inc.
- CWS Architects
- Highlands Woodturning
- Knickerbocker Group
- Richard Curtis & Associates
- Studio A Architecture
- WBRC Architects-Engineers

#### Architectural Salvage

- Knickerbocker Group
- Richard Irons Restoration Masons

#### Barns

- Blaiklock Carpentry, Inc.
- Cornerstone Building & Restoration
- Ed Somers Woodworking
- Preservation Timber Framing, Inc.

# Stone\*Henge Restoration Books/Publications

- Advisory Service of Greater Portland Landmarks
- Greater Portland Landmarks
- Maine Preservation

#### **Cabinetry/Furniture**

- Castle Kitchens
- Cornerstone Building & Restoration
- Fineartistmade
- Freeport Woodworking
- Highlands Woodturning
- James Kroll Fine Woodworking
- Knickerbocker Group
- Last Chance Woodworking
- Pownalborough Restorations
- Restoration Resources
- Stone\*Henge Restoration
- Taggart Construction, Inc.
- Your Kitchen Imagined

Δ

Historic Preservation

Consultation/

- Advisory Service of Greater Portland Landmarks
- Barba + Wheelock Architecture, Sustainability + Preservation
- Blaiklock Carpentry, Inc.
- Bryony Brett Stained Glass
- Building Envelope Specialists, Inc.
- Cornerstone Building & Restoration
- Ed Somers Woodworking
- Greater Portland Landmarks
   Groundroot Preservation
- Group, LLC Historic New England Historic
- Homeowner Program
- Maine Preservation
- Masonry Preservation Associates
- Peter Lord Plaster & Paint
- Preservation Timber Framing, Inc.
- Restoration Resources
- Resurgence Engineering & Preservation, Inc.
- Richard Irons –
   Restoration Masons
- Stone\*Henge Restoration
- Studio A Architecture
- Taggart Construction, Inc.
- Townsend Real Estate
- WBRC Architects-Engineers
- Your Kitchen Imagined

#### **Decorative Painting/Finishes/**

- Stencils/Wallpaper
- Maine Paint
- Peter Lord Plaster & Paint

#### Electrical, Fire

#### & Alarm Systems

WBRC Architects-Engineers

#### Engineering, Civil/Structural

- Building Envelope Specialists, Inc.
- Casco Bay Engineering
- Knickerbocker Group
- Resurgence Engineering & Preservation, Inc.
- WBRC Architects-Engineers
- Woods & Co. Civil Engineering

#### Epoxy & Wood Repair Products

PC-Products Co.

#### Floors/Floor Renovation

- Knickerbocker Group
- Maine Paint
- Taggart Construction, Inc.

#### Garage Door Systems

Overhead Door Company

#### **Glass, Leaded, Reproduction**

Bryony Brett Stained Glass

Lighting/Hardware Fixtures

Decorum Hardware & Lighting

Little Wolf Copper & Lighting, Inc.

Building Envelope Specialists, Inc.

Masonry Preservation Associates

WBRC Architects-Engineers

**Masonry and Chimneys** 

Gnome Landscape, Design,

Masonry & Maintenance

Maine Masonry Company

Restoration Resources

**Restoration Masons** 

Stone\*Henge Restoration

Mechanical/Electrical

The Heritage Company

New England Castings/

StandFast Works Forge

Stone\*Henge Restoration

Ed Somers Woodworking

Freeport Woodworking

Highlands Woodturning

Last Chance Woodworking

Mid-Maine Restoration, Inc.

Pownalborough Restorations

**Paint/Painting/Paint Analysis** 

Historic New England Historic

Mid-Maine Restoration, Inc.

Peter Lord Plaster & Paint

Stone\*Henge Restoration

Restoration Resources

Ward Clapboard Mill

Clarke Painting &

Taggart Construction, Inc.

**Property Management** 

Homeowner Program

Jean Philippe Lefevre

Maine Paint

Parker Painting

Knickerbocker Group

Coppersmiths, LLC

WBRC Architects-Engineers

Mid-Maine Restoration, Inc.

**Bellingham Bell Company** 

Sebago Stonework

Maine Dry Stone

Bichard Irons –

Metalwork

Millwork

Knickerbocker Group

### Hardware and Accessories Decorum Hardware & Lighting

#### **Historical Research**

- Advisory Service of Greater Portland Landmarks
- Barba + Wheelock Architecture, Sustainability + Preservation
- Building Envelope Specialists, Inc.
- Greater Portland Landmarks
- Groundroot Preservation Group, LLC
   Richard Irons – Restoration

**Historic Preservation** 

City of Portland Historic

Preservation Division

Homeowner Program

Maine Preservation

Maine Historic

**HVAC Systems** 

Interior Design

Castle Kitchens

CWS Architects

Fineartistmade

Knickerbocker Group

Restoration Resources

Studio A Architecture

Your Kitchen Imagined

Your Kitchen Imagined

Gnome Landscape, Design,

Masonry & Maintenance

Maine Masonry Company

WBRC Architects-Engineers

Knickerbocker Group

Maine Dry Stone

2016 NORTHERN NEW ENGLAND PRESERVATION DIRECTORY www.portlandlandmarks.org

**Kitchen Design** 

Castle Kitchens

Fineartistmade

WBRC Architects-Engineers

Home Again by Hancock Lumber

Landscape Design/Consultation

**Greater Portland Landmarks** 

Greater Portland Landmarks

Historic New England Historic

**Preservation Commission** 

WBRC Architects-Engineers

Home Again by Hancock Lumber

Advisorv Service of

Masons

Organizations

#### INDEX BY SPECIALTY

**Real Estate** 

**Historic Properties Specialists** 

Benchmark Residential &

Investment Real Estate

Taggart Construction, Inc.

Benchmark Residential &

**Investment Real Estate** 

National Register Listings

Barba + Wheelock Architecture,

Sustainability + Preservation

Greater Portland Landmarks

WBRC Architects-Engineers

Maine Preservation

Townsend Real Estate

Townsend Real Estate

Insurance

Realtors

Tax Credits/

Clark Insurance

**Energy Efficiency**/

Alternative Energy/Solar

WBRC Architects-Engineers

**Energy Efficiency Incentives** 

**Green Building** 

Kolbert Building

Complete Home

Kolbert Building

**Energy Audits** 

Complete Home

Complete Home

CWS Architects

Kolbert Building

Maine Paint

**Evaluation Services** 

Studio A Architecture

Townsend Real Estate

Insulation/Home

Weatherization Casco Bay Insulation

Complete Home

Restoration

Kolbert Building

**Indoor Air Quality** 

Complete Home

Kolbert Building

Casco Bay Insulation

**Evaluation Services** 

WBRC Architects-Engineers

5

**Evaluation Services** 

Cornerstone Building &

Taggart Construction, Inc.

Innerglass Window Systems, LLC

Taggart Construction, Inc.

WBRC Architects-Engineers

Casco Bay Insulation

**Evaluation Services** 

Townsend Real Estate

**Evaluation Services** 

WBRC Architects-Engineers

**Green Design/Construction** 

Barba + Wheelock Architecture,

Sustainability + Preservation

#### **Plaster Work**

- Groundroot Preservation Group, LLC
- Jean Philippe LefevrePeter Lord Plaster & Paint

#### **Restoration Carpenters**

- Blaiklock Carpentry, Inc.
- Cornerstone Building & Restoration
- Ed Somers Woodworking
- Fineartistmade
- Freeport Woodworking
- Knickerbocker Group
- Kolbert Building
- Mid-Maine Restoration, Inc.
- Preservation Timber Framing, Inc.
- Restoration Resources
- Stone\*Henge Restoration
- Taggart Construction, Inc.

#### **Restoration Contractors**

- Cornerstone Building & Restoration
- Ed Somers Woodworking
- Knickerbocker Group
- Kolbert Building
- Mid-Maine Restoration, Inc.
- Preservation Timber Framing, Inc.
- Restoration Resources
- Richard Irons –
- Restoration Masons
  Stone\*Henge Restoration
- Taggart Construction, Inc.

#### **Roofers/Slate Roofers**

- Building Envelope Specialists, Inc.
- The Heritage Company Coppersmiths, LLC
- Mid-Maine Restoration, Inc.
- Restoration Resources
- Stone\*Henge Restoration

#### **Stained Glass**

Bryony Brett Stained Glass

#### Stonework/Stone Restoration

- Building Envelope Specialists, Inc.
- Castle Kitchens
- Gnome Landscape, Design, Masonry & Maintenance
- Maine Dry Stone
- Maine Masonry Company
- Masonry Preservation Associates
- Richard Irons –
- Restoration Masons

  Sebago Stonework

- Storm Windows
- Green Mountain Window
- Innerglass Window Systems, LLC
- Marvin Design Gallery by Eldredge

#### Tile

Knickerbocker Group

#### Timber Framing

- Blaiklock Carpentry, Inc.
- Ed Somers Woodworking
- Mid-Maine Restoration, Inc.
- Pownalborough Restorations
- Preservation Timber Framing, Inc.
- Restoration Resources
- Stone\*Henge Restoration
   Taggart Construction, Inc.

#### Waterproofing

Right Solutions Waterproofing

#### Weathervanes

Mid-Maine Restoration, Inc.

#### Windows/Doors

- Bagala Window Works
- Blaiklock Carpentry, Inc.
- Bryony Brett Stained Glass
- Building Envelope Specialists, Inc.
- Cornerstone Building & Restoration
- Ed Somers Woodworking
- Fineartistmade
- Freeport Woodworking
- Green Mountain Window
- Home Again by Hancock Lumber
- Innerglass Window Systems, LLC
- Knickerbocker Group
- Kolbert Building
- Last Chance Woodworking
- Marvin Design Gallery by Eldredge
- Overhead Door Company
- Restoration Resources
- Taggart Construction, Inc.

#### Wood Floors/Clapboards

- Blaiklock Carpentry, Inc.
- Cornerstone Building & Restoration
- Kolbert Building
- Mid-Maine Restoration, Inc.
- PC-Products Co.
- Stone\*Henge Restoration
- Taggart Construction, Inc.
- Ward Clapboard Mill

#### Woodturning

- Highlands Woodturning
- James Kroll Fine Woodworking
- Knickerbocker Group

StandFast Works Forge

#### Wrought Iron/Cast Iron Repair

2016 NORTHERN NEW ENGLAND PRESERVATION DIRECTORY www.portlandlandmarks.org

PC-Products Co.

Listings are alphabetical by first letter of the business name.

#### Advisory Service of Greater Portland Landmarks

Contact: Greater Portland Landmarks 93 High Street Portland, ME 04101 Tel: 207-774-5561 Email: info@portlandlandmarks.org www.portlandlandmarks.org

The Advisory Service is a volunteer committee of Greater Portland Landmarks members that shares information with homeowners about how to preserve, restore and maintain their old houses.

#### **Bagala Window Works**

677 Main Street Westbrook, ME 04092 Tel: 207-887-9231 Email: info@bagalawindowworks.com www.bagalawindowworks.com Bagala Window Works has been restoring windows and doors since 1988. We offer quality preservation and restoration services, metal interlocking weatherstripping and historically sensitive storm windows. We are also the innovator and manufacturer of the Steam Stripper, chemical free method for removing paint and glazing from windows.

#### Barba + Wheelock Architecture, Sustainability + Preservation

Contact: Nancy Barba, AIA, LEEP AP 500 Congress Street Portland, ME 04101 Tel: 207-772-2722 ext. 212 Tel #2 (cell): 207-233-2722 Fax: 207-772-3667 Email: nbarba@barbawheelock.com www.barbawheelock.com

Recognized with numerous awards, B + W offers a complete range of architectural, historic preservation, and sustainable design services. Represented clients include the Portland Museum of Art, Bowdoin College, Governor Baxter School for the Deaf, Maine Historical Society, and many towns, churches, libraries, and private residential clients across the Northeast. Our staff includes licensed architects and LEED APs.



# Benchmark Residential & Investment Real Estate

Contact: Tom Landry 100 Congress Street Portland, ME 04101 Tel: 207-775-0248 Fax: 207-775-6688 Email: landryteam@benchmarkmaine.com www.benchmarkmaine.com Planning to buy or sell in Greater Portland? If so, trust Tom Landry and The Landry Team at Benchmark Residential & Investment Real Estate, your Local – Savvy- Responsive Realtors® LOCAL – Informed advice from experienced professionals in your area. SAVVY - Innovative marketing, advertising, exposure and strategies for buyers and sellers. RESPONSIVE – An entire team passionate about providing the very best service.

#### **Blaiklock Carpentry, Inc.**

Contact: Edward Blaiklock P.O. Box 549 Woolwich, ME 04579 Tel: 207-442-8946 Fax: 207-442-8946 Email: ed@blaiklockcarpentryinc.com www.blaiklockcarpentryinc.com

We are a small carpentry company using a combination of traditional methods and modern building science to solve your historic home problems from minor repairs to full restorations. We have been working on homes, barns and even lighthouse buildings in the midcoast Maine area since 1992.

#### **Bryony Brett Stained Glass**

Contact: Bryony Brett 34 Hersey Street Portland, ME 04103 Tel: 207-774-1870 Fax: 207-774-1870 Email: bryonyglass@yahoo.com www.bryonyglass.com With over 20 years' experience specializing in quality restoration and preservation of stained glass and leaded windows; offering custom-built windows in traditional period designs to complement historic residences and buildings. Maintaining the highest possible standards for excellence in craftsmanship and integrity.

#### Building Envelope Specialists, Inc.

Contact: Scott R. Whitaker P.O. Box 2589 South Portland, ME 04106 Tel: 207-400-0086 Email: swhitaker@building-envelope-specialists.net www.building-envelope-specialists.net Building Envelope Specialists, Inc. is a full service consulting company specializing in the investigation, evaluation, and repair of historic and non-historic building envelopes. BES offers architects, engineers, facility managers, maintenance departments, and owners a single source for their building envelope needs. From onsite assessments and the preparation of construction documents, to project management services during construction, BES provides its clients a level of professional services beyond their expectations.



**Casco Bay Engineering** Contact: Eric Dube 424 Fore Street Portland, ME 04101 Tel: 207-842-2800 Fax: 207-842-2828 Email: ericd@cascobayengineering.com www.cascobayengineering.com For over 10 years, Casco Bay Engineering has been providing comprehensive civil/site and

been providing comprehensive civil/site and structural engineering services for new and historic properties through practical, cost effective, and direct personal service. Our project experience includes forensic evaluations, engineering assessments, design-bid-build services, construction estimating, administration & management. Call us to discuss your project.

#### **Casco Bay Insulation**

Contact: Jon Riley 4 Warren Avenue, Unit 3 Westbrook, ME 04092 Tel: 207-749-6372 Email: cascobayinsulation@gmail.com www.cascobayinsulation.com

Casco Bay Insulation is a residential weatherization company that specializes in turning inefficient older houses into comfortable, durable homes. Using the holistic "House as a System" approach, Casco Bay Insulation incorporates targeted air sealing and proactive ventilation/ moisture management strategies on every project to improve energy efficiency and building durability.

#### **Castle Kitchens**

Contact: Bill Levandowski 137 Pleasant Hill Road Scarborough, ME 04074 Tel: 207-883-8901 Fax: 207-883-0158 Email: castle@castlekitchens.com www.castlekitchens.com

Celebrating 43 years of providing creative and historically accurate designs for period kitchen and bath remodels! We can specify natural stones, such as soapstone, slate & Carrara marble for counters, farm sinks, and fireplace surrounds. We will help you find just the right look for your period home.

#### City of Portland Historic Preservation Division

Contact: Deborah Andrews 389 Congress Street Portland, ME 04101 Tel: 207-874-8726 Fax: 207-756-8258 Email: dga@portlandmaine.gov www.portlandmaine.gov/planning/historic.asp In 1990, the City of Portland adopted a comprehensive historic preservation ordinance, creating eight local historic districts and providing protection for over 1,650 buildings and sites in the city. Contact us for information about the City's historic districts and review requirements, as well as technical assistance offered through this program.

#### **Clark Insurance**

Contact: Tony Payne P.O. Box 3543 Portland, ME 04104 Tel: 207-774-6257 Fax: 207-774-2994 Email: tpayne@clarkinsurance.com www.clarkinsurance.com

Replacement cost coverage for historic and antique properties requires seasoned insurance professionals and proven claim managers. With access to special insurance programs for significant properties like yours, Clark Insurance will cover you with confidence for both your property and its contents. We know more so you can worry less.





#### Clarke Painting & Property Management

Contact: Scott Smith 963 Main Street, Ste. 1 Westbrook, ME 04092 Tel: 207-591-0365 Email: clarkemanagement2006@gmail.com www.clarkepaint.com

Clarke Painting, Inc. has completed several historic properties in recent years including but not limited to White Columns – Kennebunkport (pictured top), First Parish Universalist Church – Kennebunkport (pictured bottom), Tate House Museum – Portland, Carroll Mansion Condominiums – Portland, and Robert Frost Farm – Derry, New Hampshire. The Clarke Team would love to consult with you on the painting/restoration of your historic property.

#### Complete Home Evaluation Services Contact: DeWitt Kimball

24 Oak Street, #1 Brunswick, ME 04011 Tel: 207-831-5634 Email: dewitt@completehomeevaluations.com *Complete Home Evaluation Services is an independent company that provides energy efficiency audits and consultations, building inspections, mold inspections, and air and water quality testing. We specialize in antique homes, and churches which require a very specific skill set to prevent future damage due to improper building diagnostics.* 



# Cornerstone Building & Restoration

**Contact: Client Specialists** 44 Covle Street Portland, ME 04101 Tel: 207-775-9085 Fax: 207-775-6688 Email: info@cornerstonebr.com www.cornerstonebr.com Cornerstone Building & Restoration is your single source for ALL your residential & commercial renovations, restorations, maintenance and improvement needs. Portfolio Services: Full Scale Historic Restorations, Renovations, Additions, Media Rooms, Great Rooms, Decks, Period Porches, Custom Closets, Dream Baths, Chef-Inspired Gourmet Kitchens and Full Service New Construction. Promise: Provide the highest quality workmanship and very best client services at a fair price. Local Craftsmen – Amazing Results!



#### **CWS Architects**

Contact: Benedict Walter 434 Cumberland Avenue Portland, ME 04101 Tel: 207-774-4441 Fax: 207-774-4016 Email: bwalter@cwsarch.com www.cwsarch.com

CWS ARCHITECTS is a full-service architecture, planning and interior design firm specializing in new construction, adaptive reuse and historic preservation developments in urban locations. With twenty-five years of historic preservation experience in Maine and a broad understanding of traditional building types, CWS Architects offers creative solutions to complex design challenges.

#### **Decorum Hardware & Lighting**

Contact: Brian Kinney 234 Middle Road Falmouth, ME 04105 Tel: 207-772-1096 Fax: 207-541-9106 Email: info@decorumhardware.com www.decorumhardware.com

Quality decorative restoration hardware from period to contemporary, plumbing, handcrafted lighting & lanterns, and door cabinet hardware. Where you still get choice not chance. We dig to find the unusual. From the good folks at Decorum Hardware & Lighting.

#### **Ed Somers Woodworking**

Contact: Ed Somers P.O. Box 192 North Bridgton, ME 04057 Tel: 207-647-3396 Tel #2 (cell): 207-415-1344 Email: edsomerswoodworking@gmail.com

Experienced restoration carpenter who understands the unique challenges in restoring and remodeling historic homes and barns. A focus on individual client needs is balanced with attention to best practices in preservation, restoration, and re-use projects. Specialty in using traditional tools and the reproduction of period doors, windows and trim.

#### **Fineartistmade**

Contact: Joyce Jackson & Patrick Mealey P.O. Box 216 Perry, ME 04667 Tel: 207-853-9504 Email: info@fineartistmade.com www.fineartistmade.com

The husband and wife design/build team based in Down East, Maine creates seamless period kitchens and baths by preserving historic fabric and using the home's original details as inspiration. Another specialty is antique window and door restoration – projects include a circa 1820 museum on the National Register of Historic Places.



#### **Freeport Woodworking**

Contact: Ben Caouette 10 South Street Freeport, ME 04032 Tel: 207-865-0416 Fax: 207-865-2183 Email: b.caouette@freeportwoodworking.com www.freeportwoodworking.com Freeport Woodworking is a talented team of designers and craftspeople who produce custom cabinetry, furniture, and architectural millwork. We are located in Freeport. Maine and serve customers throughout southern Maine, the Portland area and the mid-coast region. We collaborate with individuals, architects, and designers to create innovative solutions designed to fit both lifestyle and budget.



#### Gnome Landscapes, Design, Masonry & Maintenance

Contact: Todd Marco 305 US Route One Falmouth, ME 04105 Tel: 207-781-2955 Fax: 207-781-5705 Email: todd@gnomelandscapes.com www.gnomelandscapes.com

Many Gnome projects have become benchmarks in the preservation of Maine's significant history. Gnome has extensive experience with historic properties providing masonry and stone restoration, landscape design and installation. Restoration projects include: Fort Popham, Tracy-Causer Building, Deering Oaks Castle, McLellan House, Western Cemetery and Waynflete School. Landscape installation projects requiring Historic Preservation Board review include homes on Vaughan and Deering Streets and the Tate House Museum. Member: New England Landscape Design & History Association.



**Greater Portland Landmarks** Contact: Hilary Bassett, Executive Director 93 High Street Portland, ME 04101 Tel: 207-774-5561 Fax: 207-774-2509 Email: info@portlandlandmarks.org www.portlandlandmarks.org Greater Portland Landmarks preserves and revitalizes Greater Portland's remarkable legacy of historic buildings, neighborhoods, landscapes and parks. Contact us for information on our educational programs, publications, Advisory Service visits, advocacy, and special events. We operate the Portland Observatory (1807), the last remaining historic maritime signal tower in the country, and offer tours of Portland's US Custom

House, Homes of Portland's Golden Age along High and State Streets, and more. We invite you to become a member to stay informed on all our latest programs and guided tours, and to support preservation in the greater Portland area.

#### **Green Mountain Window**

Contact: Andy Keeffe 92 Park Street Rutland, VT 05701 Tel: 802-747-6915 Fax: 802-747-7864 Email: andy@greenmountainwindow.com www.greenmountainwindow.com *Traditional wood windows for renovation or new construction. The best blend of traditional aesthetics and energy performance.* 

#### Groundroot Preservation Group, LLC

Contact: Steven Mallory P.O. Box 8 Cape Neddick, ME 03902 Tel: 207-351-5066 Email: groundrootpres@gmail.com www.groundrootpreservation.com Groundroot provides wide-ranging services to building stewards of all kinds: historic structures reports, conditions assessments, forensic studies, documentary research, specifications for repairs and restoration, hands-on wood and plaster conservation, architectural surveys. Clients include Peabody Essex Museum, George Washington's Mount Vernon, First Church in Concord (MA), town of Kennebunk, and homeowners.



The Heritage Company Coppersmiths, LLC

Contact: Victor Wright 545 Main Street East Waterboro, ME 04030 Tel: 207-247-5372 Fax: 207-247-4256 Email: heritagecollc@hotmail.com www.heritagecompanyllc.com

The Heritage Company specializes in the historically accurate restoration of slate roofs and copper cornicing. We are a fourth generation roofing company that continues to use traditional methods of slating and coppersmithing.

#### **Highlands Woodturning**

Contact: Temple Blackwood 862 Castine Road Castine, ME 04421 Tel: 207-951-5086 Fax: 207-326-1012 Email:temple@highlandswoodturning.com www.highlandswoodturning.com

Since 1969 Highlands Woodturning has met deadlines reproducing hand-turned wood turnings for historic buildings and furniture. Turned porch and deck columns, column bases and capitals, large and small finials, split-turnings, barley and rope twists, newel posts, stairway balusters, furniture parts, caulking mallets, and USS Constellation belaying pins.

#### Historic New England Historic Homeowner Program

Contact: Sally Zimmerman 185 Lyman Street Waltham, MA 02452 Tel: 617-994-6644 Fax: 781-658-2083 Email: szimmerman@histoi

Email: szimmerman@historicnewengland.org www.historicnewengland.org/preservation *Historic New England's Historic Homeowner* 

Program provides technical assistance and oneon-one help on old house questions related to paint color, energy efficiency and preservation best practices from one of the oldest, largest, and most comprehensive regional heritage organizations in the country.

#### Home Again by Hancock Lumber

Contact: Erin Plummer P.O. Box 299 Casco, ME 04105 Tel: 207-627-2154 Email: eplummer@hancocklumber.com www.hancocklumber.com

Home Again by Hancock Lumber is Hancock's newest location, featuring windows, doors, kitchens, baths and more throughout a stunning 7,000 sq. ft. showroom. Our team of window specialists, and kitchen + bath designers work directly with builders, developers, project managers, architects, and homeowners to plan, design, build, and restore residential homes and commercial buildings. Count on our team to help you navigate through your historical restoration or preservation project!



#### Innerglass Window Systems, LLC

Contact: Kimber & David Degling 15 Herman Drive Simsbury, CT 06070 Tel: 860-651-3951 Fax: 860-651-4789 Email: david@stormwindows.com www.stormwindows.com

Manufacturer of custom glass interior storm windows for energy conservation & soundproofing. An interior storm that outperforms almost any replacement, yet maintains the integrity and beauty of your historic windows. It automatically conforms to the opening, compensating for out of square conditions. No sub-frame needed. All glazing options available. Easy do-it-yourself installation.

#### James Kroll Fine Woodworking

Contact: James Kroll 30 Wadlin Road Biddeford, ME 04005 Tel: 207-294-7377 Email: jkroll@maine.rr.com Wy business focus is handmade furniture and related items in most period styles made to order, true to traditional construction techniques at reasonable prices. I also offer repair and restoration services ranging from museum quality pieces to everyday furniture. Extensive portfolio and numerous references. Learn more at www. jameskollfinewoodworking.com; jkroll@maine.rr. com; 207-294-7377.

#### **Jean Philippe Lefevre**

58 Exeter Street Portland, ME 04102 Tel: 207-774-2984 www.JPHLMJ.com

Providing all aspects of fine quality plaster work from basic repairs, to skim coating and repairing walls and ceilings, to more elaborate projects, such as custom and decorative moldings.



**Knickerbocker Group** 

Contact: Danielle Betts P.O. Box 142 Boothbay, ME 04537 and 1 Pleasant Street, Suite 3 Portland, ME 04101 Tel: 207-633-3818 Fax: 207-633-3963 Email: info@knickerbockergroup.com www.knickerbockergroup.com *Knickerbocker Group offers comprehensive design* 

And construction services for homes and commercial buildings. Our experience with historic renovation ranges from a 1930s Tudor home to a Maine fog signal and light station. Our design team offers architecture, interior design, engineering and permitting. We provide construction management services, and our in-house craftsmen specialize in custom cabinetry and millwork. With offices in Boothbay and Portland, we are available statewide to assist with historic restoration and preservation projects.

#### **Kolbert Building**

Contact: Dan Kolbert 90 Gray Street Portland, ME 04102 Tel: 207-799-8799 Fax: 207-799-8799 Email: Dan@KolbertBuilding.com www.KolbertBuilding.com

Our approach includes respect for a home's history, construction, and occupants; careful use of new techniques and materials to improve comfort and efficiency; and consideration of future needs. Every renovation is an opportunity to think these issues through; we bring a professional, creative approach while minimizing disruptions to clients' lives.

#### Last Chance Woodworking

Contact: David Stenstrom 60 Warren Avenue Portland, ME 04103 Tel: 207-749-9998 Email: lastchance@maine.rr.com www.lastchancewoodworking.com

A one man woodworking shop with extensive experience making cabinets and millwork for historic residences and buildings. I can replicate existing architectural details including doors, moldings, sash, mantles, etc. I make and repair period furniture. All work done in the best manner.

#### Little Wolf Copper & Lighting, Inc.

Contact: Peter Lovell Hollis, ME Tel: 207-590-7018 Email: plovell@littlewolfcopper.com

Starting with a sheet of copper we carefully mark, cut, form and assemble each lantern by hand. Your choice of customizing a standard design, or working together, design and build a lantern to meet your needs. Suitable for exterior or interior use. Now providing repair/rebuild services for copper lanterns.

#### **Maine Dry Stone**

Contact: Chris Tanguay 432 North Road Yarmouth, ME 04096 Tel: 207-831-9420 Email: mainedrystone@gmail.com www.mainedrystone.com

We are committed to the preservation and construction of quality hardscapes. From stone walls to stone foundations, age old standards are upheld.

#### **Maine Masonry Company**

Contact: Edward McGarrity 75 Manson Libby Road Scarborough, ME 04074 Tel: 207-756-0844 Fax: 207-885-0972 Email: emcgarrity@mainemasonry.com www.mainemasonry.com

Maine Masonry can perform all aspects of masonry including brick, stone, and wall and chimney restoration. Recognizedstatewide as a leader in the masonry industry, we credit our success to our skilled craftsmen, who have always taken pride in the work they produce.

#### **Maine Paint**

Contact: Chris McKone 1037 Forest Avenue Portland, ME 04103 Tel: 207-797-4609 Fax: 207-797-4845 Email: mainepaintportland@gmail.com www.mainepaintco.com

Retail paint sales, historical colors, including authentic Williamsburg colors by Benjamin Moore and designs by Farrow & Ball Colors.

#### Maine Historic Preservation Commission

Contact: Kirk Mohney Maine Historic Preservation Commission 55 Capitol Street, 65 State House Station Augusta, ME 04333 Tel: (207) 287-2132 Email: Kirk.Mohney@maine.gov www.state.me.us/mhpc/

The Commission functions as the State Historic Preservation Office. Its Director is the State Historic Preservation Officer (SHPO). The Commission is responsible for the identification, evaluation, and protection of Maine's significant cultural resources as directed by the National Historic Preservation Act of 1966.

#### **Maine Preservation**

Contact: Greg Paxton 233 West Main Street Yarmouth, ME 04096 Tel: 207-847-3577 Email: info@mainepreservation.org www.mainepreservation.org *Maine Preservation is a statewide, nonprofit, member-based historic organization. Our mission is to promote and preserve historic places, buildings, downtowns and neighborhoods, strengthening the cultural and economic vitality of Maine.* 



#### Marvin Design Gallery by Eldredge

Contact: Jeremy Bate 317 Marginal Way Portland, ME 04101 Tel: 207-772-2003 Fax: 207-772-0418 Email: jbate@marvinportland.com www.marvinbyeldredge.com Marvin Design Gallery by Eldredge is pleased to provide historic window and door solutions to homeowners and trade customers in Southern Maine and beyond. Our showroom is a premiere destination that sparks inspiration and provides a window and door buying experience that is second to none. Visit us to see all that Marvin and Eldredge have to offer.



#### **Masonry Preservation Associates**

Contact: Peter Chavonelle P.O. Box 8036 Portland, ME 04104 Tel: 207-797-7991 Fax: 207-797-7889 Email: mpa2004@outlook.com www.mpamaine.com

Masonry Preservation Associates specializes in the assessment and preservation of historic masonry structures throughout New England. We are lime mortar specialists, and work in all mediums of natural and cast stone. We are skilled in water remediation, caulking and scaffolding. Masonry Preservation Associates is the sole Maine representative of the Flue chimney lining system.

#### Mid-Maine Restoration, Inc.

Contact: Lisa McSwain P.O. Box 185 Boothbay, ME 04537 Tel: 207-633-6198 Fax: 207-633-7078 Email: mmr@gwi.net www.maine-steeplejacks.com *Full service restoration contractor specializing in steeples and towers, cupolas and weathervanes.* 

#### New England Castings, LLC/ Bellingham Bell Company

Contact: Walter Butler 234 Northeast Road, Suite 2 Standish, ME 04084 Tel: 207-642-3256 Fax: 207-642-3029 Email: walter@newenglandcastings.com www.newenglandcastings.com www.bellinghambell.com

Investment casting foundry services for the production of custom metal castings for modern or reproduction architectural hardware and ornamental metal sculpture and reliefs. We offer many options in metal alloy selection including bronze, aluminum and stainless steel and can combine castings with traditional fabrication and machining as needed.





#### **Overhead Door Company**

Contact: Mike True, President 533 Riverside Industrial Parkway Portland, ME 04103 Tel: 207-797-6734 Fax: 207-797-0642 Email: mjtrue@overheaddoorcompany.com www.overheaddoor-PORTLAND.com

To provide door systems to replicate style/design for Specific Period, Historic Landmark, or Building Preservation. Doors can function like a sectional overhead garage door, top hung sliding single or bi-parting door, or single piece tip-up hydraulic operating door. Projects to be either residential or commercial. You design the door and we will build it. Overhead Door Company is a third generation Company with fourth generation employees. We support all our products with 24/7/365 service.

#### **Parker Painting**

Contact: Matt Parker 72 Skillings Street South Portland, ME 04106 Tel: 207-838-4000 Email: parkerpainting10@gmail.com

Parker Painting is a greater Portland based paint contractor with a history of preservation service and maintenance on many of the landmark homes located in Portland. They are experts in applying interior and exterior paint restoration methods that will complement your historic property.

#### **PC-Products Co.**

Contact: Steve Long 221 S. Third Street Allentown, PA 18102 Tel: 610-432-3543 Fax: 610-432-5043 Email: pkennedy@pcepoxy.com www.pcepoxy.com Save, restore & protect your old historic wood! We have been providing quality wood repair and protection solutions for over 55 years. Wood restoration products include 1) PC-Petrifier: H2O base wood hardener (environmentally friendly) 2) PC-Rot Terminator: epoxy consolidant structural wood hardener; 3) PC-Woody: epoxy wood filler (made from real wood). Our products are available at local hardware stores, on our website or through online retailers like Amazon. com. We are a third-generation family-run business and all our products are proudly made in the USA.

#### **Peter Lord Plaster & Paint**

Contact: Peter Lord 24 Moody Road Limington, ME 04049 Tel: 207-793-2957 Email: pwlord@roadrunner.com www.plasterlord.com

Professional contractor specializing in the restoration and reconstruction of historic surfaces and all plaster systems – old and new. Areas of expertise include plaster reattachment and restoration techniques, duplicating antique plaster recipes and surface textures, restoring and creating ornamental plaster, traditional stucco systems and repair, and restoring architectural surfaces.

#### **Pownalborough Restorations**

Contact: Otis Carroll P.O. Box 92 Alna, ME 04535 Tel: 207-586-6553 Email: prestore@midcoast.com www.pownalborough.com We specialize in the use of both traditional and modern tools & techniques to repair and restore

modern tools & techniques to repair and restore timber-framed structures, as well as building new timber frames in the Maine tradition. Structural assessments and building investigation; traditional woodworking including reproduction millwork, turning & carving, period-appropriate cabinetry and built-ins.

#### Preservation Timber Framing, Inc.

Contact: Arron Sturgis P.O. Box 28 77 Berwick Road Berwick, ME 03901 Tel: 207-698-1695 Email: arron@preservationtimberframing.com www.preservationtimberframing.com

Preservation Timber Framing, Inc. specializes in the structural repair of historic timber-framed structures throughout Maine, New Hampshire and Eastern Massachusetts. We are a dedicated group of craftspeople experienced in many facets of historic preservation and take great pride to incorporate traditional timber-framing methods in our practices.

#### **Restoration Resources**

Contact: Les Fossel P.O. Box 525 Alna, ME 04535 Tel: 207-586-5680 Email: fossel@oldhouserestoration.com www.oldhouserestoration.com *Fine restoration of early buildings. Business* 

founded in 1975. Services include inspection, consultation, design, carpentry, cabinetry, frame repair, masonry, relocation and historic interiors. 2001 Maine Preservation Honor Award winner.

#### Resurgence Engineering & Preservation, Inc.

Contact: Alfred H. Hodson III, P.E. 132 Brentwood Street Portland, ME 04103 Tel: 207-773-4880 Fax: 207-773-4880 Email: al@resurgenceengineering.com www.resurgenceengineering.com Resurgence Engineering and Preservation, Inc. is a Portland-based structural engineering firm. We provide Maine municipalities, developers, architects and homeowners with engineering services for preservation, rehabilitation, and adaptive use of historic buildings and structures. We specialize in assessment of buildings in significant structural distress, and consider this work an important component to preserving Maine's rich and historic built environment. Recent projects include Norway Opera House, Fort Popham, and the State Theater Building.



#### **Richard Curtis & Associates**

Contact: Richard P. Curtis, AIA 862 Washington Avenue Portland, ME 04103 Tel: 207-797-6300 Email: rcurtisassociates@maine.rr.com

www.richardcurtisassociat.homestead.com Richard Curtis has had over 35 years of experience in the design of projects throughout New England and the Atlantic states. His primary work focus includes renovations to and preservation of existing buildings, the design of affordable multifamily housing, both for senior citizens and families, and the design of commercial buildings. He is strongly committed to preserving and improving the environment. Mr. Curtis maintains architectural registrations in ME, NH, MA, CT, NY, NJ and DC.

#### Richard Irons – Restoration Masons

Contact: Richard Irons 12 Burnham Road Limerick, ME 04048 Tel: 207-632-2806 Email: ironsrestoremason@yahoo.com www.restorationmasons.com

For 40+ years, a family business dedicated to the highest standards of preserving, restoring, and reproducing historic masonry on New England's best and oldest houses, matching materials and workmanship exactly. Richard is also consulting, inspecting, supervising, and providing materials for any masonry problems. His "masonry archeology" will date and describe the original fireplace and chimney systems. A resource of old brick, oven doors, cranes, antique iron fireplaces and cookstoves. We usually exceed our clients' expectations.

#### **Right Solutions Waterproofing**

Contact: Troy Delano 5 Delano Lane East Waterboro, ME 04030 Tel: 844-377-7742 Fax: 207-247-7743 Email: troy@mainebasementsolutions.com www.mainebasementsolutions.com Right Solutions Waterproofing is Maine family owned and operated, servicing Maine building trades since 1965. We understand how frustrating it can be to have water problems in your basement. Right Solutions Waterproofing Services offers a variety of solutions depending on your particular need. Visit us at MaineBasementSolutions.com

#### Sebago Stonework

Contact: Karl Gifford P.O. Box 162 East Baldwin, ME 04024 Tel: 207-446-1555 Email: karl@sebagostonework.com www.sebagostonework.com

Working to create and preserve traditional stonework. Building walls, steps and custom work, we rely on good design and high standards to achieve stonework that is integrated with the natural landscape and will last for many years to come.

#### StandFast Works Forge

Contact: Timothy Greene 72 Collins Road Parsonfield, ME 04047 Tel: 207-625-4486 Email: blacksmith@sfwforge.com www.sfwforge.com *StandFast Works Forge is a Maine company spacializing in the renair and restoration of* 

specializing in the repair and restoration of wrought iron and cast iron. We work closely with our clients and historic preservation organizations to ensure that each project is as aesthetically pleasing, economically viable, and historically accurate as possible.



#### **Stone\*Henge Restoration**

Contact: Jeffrey C. Stone 5 Cox Street South Portland, ME 04106 Tel: 207-831-1835 Email: admin@shr-llc.com www.shr-llc.com Specializing in preservation of traditional roofing and building practices that will last for generations. Highest level of artisanship of period slate/copper & architectural woodwork. Consultation, project management and maintenance service planning available for all phases of building restoration.

#### **Studio A Architecture**

Contact: Noel D. Smith 179 Lisbon Street Lewiston, ME 04240 Tel: 207-333-3060 Email: smithnoel179@qmail.com

Studio A Architecture is a Central Maine design firm with a concentration on adaptive reuse and restoration of the built environment, historic and conventional. We use a comprehensive approach to planning both restoration and new construction that employs a wide range of experience and creative exploration to design spaces that are functional and sustainable, with a sense of place that reinforces the fabric of the community and heightens human experience.



#### **Taggart Construction, Inc.**

Contact: Peter Taggart 10 South Street Freeport, ME 04032 Tel: 207-865-2281 Fax: 207-865-2183 Email: peter@tagcon.com www.tagcon.com

Building restoration is at the heart of our green philosophy. Helping historic buildings live on is sustainability in action. Our experience with historic structures, combined with our training in building performance and energy efficiency, has helped many of our customers live more comfortably in their older homes. We employ our own skilled craftspeople from restoration carpenters to cabinet makers. Our services include restorations, additions, kitchen and bath remodeling, and energy performance upgrades. Please call us.

#### **Townsend Real Estate**

Contact: Jennifer Defilipp 553 Shore Road Cape Elizabeth, ME 04107 Tel (cell): 207-272-6581 Tel #2 (office): 207-842-9200 Fax: 1-888-316-4503 Email: jend@townsendre.com www.townsendre.com

This Portland native brings a unique skill set to real estate with her architectural degree from Mass Art, historic preservation, restoration carpentry and energy efficiency knowledge. Site supervisor for Habitat for Humanity with AmeriCorps in 2007-8, Jennifer possesses the ability to lead, anticipate and understand all of your personal real estate requirements as if they were her own. Whether buying or selling, Jennifer can guide you personally and professionally through a successful real estate transaction and beyond.

#### Ward Clapboard Mill

Contact: Cecil Gallagher P.O. Box 448 Patten, ME 04765 Tel: 207-267-0434 Fax: 207-528-2933 Email: c.gallagher2@fairpoint.net www.clapboard.com Authentically produced early American true vertical grain clapboard siding.

#### WBRC Architects – Engineers

Contact: William P. Pogar, AIA 30 Danforth Street, Suite 306 Portland, ME 04101 Tel: 207-828-4511 Email: will.pogar@wbrcae.com www.wbrcae.com WBRC Architects Engineers brings award winning

preservation and adaptive reuse expertise to commercial, nonprofit, and public projects. Our innovative team of 50 offers documentation, assessments, design, and construction administration. We have restored dozens of community treasures, including historic preservation and renovation of churches, libraries, schools, post offices, and event spaces.

#### Woods & Co. Civil Engineering

Contact: Don Woods, PE 4175 Creek Road N. Clarendon, VT 05759 Tel: 802-773-0333 Email: woodsco@comcast.net Since 1996, I've been providing civil engineering and site planning services to private and public historic properties throughout the New England states,

specializing in water related issues (land grading and site drainage, small dams, water power systems). Services include investigation, documentation, design, permitting, with a sideline of artistic architectural photography. Feel free to contact me to discuss your project to see how I may be of assistance or to discuss the services that I offer.

#### Your Kitchen Imagined

Contact: John N. Burdick 201 US Rte. 1, Ste. 216 Scarborough, ME 04074-9048 Tel: 207-592-6535 Email: john@YourKitchenImagined.com www.YourKitchenImagined.com

Modern kitchens sympathetically designed for historic properties. Designer and owner John N. Burdick has for many years provided high quality cabinetry designed to meet historic home owners' needs. View recent albums on Facebook and Houzz via website links.

# What is the best way to remove wallpaper?

#### **BY NOELLE LORD CASTLE**

emoving wallpaper always involves water, sometimes steam, sometimes perforation, and usually scraping. Primarily it involves patience and elbow grease.

If you have vinyl paper on top, you must first tear off the vinyl covering down to the paper below. If you have wallpaper that has been painted over, you must perforate or score the surface so that the water can penetrate through the paint. With painted wallpaper, renting a wallpaper steamer is often well worth the cost, giving you the extra force you need to get through the paint to loosen the paper below. Steamers will not hurt plaster, but can be rough on drywall.

The key to removing wallpaper is to wet it and

keep it wet. This is a messy (yes, and wet) process, so protect your area well by taping plastic carefully and using drop cloths and towels. Using very hot water and wallpaper remover in a pump sprayer, such as a garden sprayer, begin "marinating" the walls and keep them wet. It usually takes between 10-20 minutes of continuous soaking for



Potentially facing multiple layers of paper, vinyl papers or painted over wallpapers, removal calls for patience and elbow grease more than anything else. the paper to begin letting go. Pull off what you can and use a 3-inch or larger flexible joint knife to coax the paper off. Continue the wetting, scraping process until all the paper is removed.

Once all the paper is removed, the walls need to be well scrubbed and washed to remove ALL the glue. Using wallpaper remover in hot water and a scrubbing sponge, wet and scrub all the areas and loosen the glue. Use a large, porous block sponge to squeegee off the loosened residue. Keep cleaning the sponges and continue until all glue and sticky residues are gone.

Using the block sponge again, follow with a 1:1 white vinegar and water rinse. If there is any mold (black or green dots) under the wallpaper, wash the wall with a 1:1 bleach and water solution, then the vinegar water rinse. All glue residue must be removed, or any new plaster or paint will not stick. =

Noelle Lord Castle operates Old House C.P.R., Inc. and shares her passion for helping owners of older buildings discover how to take good care of them through consulting, teaching and writing. She can be reached at noelle@writeon.solutions

# Salvaging Existing Materials During a RESTORATION

#### **BY DAPHNE HOWLAND**

aking plans to restore an historic property is a way of looking at an old building with fresh eyes. To determine whether you can salvage any existing materials,

whether it's to be used in the restoration or not, you must look at the building's parts as well as its whole.

In fact, the best way to salvage materials -- bricks, wood, glass, and more -- is to take it out in the reverse order it was put in, according to George Libby, Sr. of George M. Libby and Sons masonry. "If you've got that game in mind from the outset, you will be less likely to have to destroy something, doesn't matter if it was stone, wood, or brick."

While it seems obvious to caution that materials can only be reused if they are in good condition, it can take a lot of forethought, advance planning, and sometimes extra effort to remove beams, bricks, or window sash intact. "The culture of preservation is to repair and reuse, so when planning a project it is important to consider how to recycle materials that will be not be reused by the project itself," said Hilary Bassett, Greater Portland Landmarks Executive Director.

If you are unlikely to reuse materials in your restoration, a consideration determined by the physical and historic requirements of the project, you may still be able to sell or donate the materials to people who will. Doing that also takes thought and arrangements need to be made well before the materials are removed. Many contractors will assume that unwanted items are bound for the dump. How materials are handled, stored, and disposed of should be part of the discussion with your contractors and should be spelled out in the agreement.

Outlets like the Building Materials Exchange in Lisbon, or Habitat for Humanity's ReStore shops in Bath and Portland are eager for salvaged building materials in good shape and in some cases will come to your site to pick it up. Private salvage operations often specialize in certain types of materials.

Greater Portland Landmarks' Safford House roof replacement project highlighted the opportunities and challenges of reusing salvage materials. The original scheme involved repairing and reusing as much original material as possible. The chimney bricks were cleaned up and reused to rebuild two of five chimneys, with a reserve kept for future repairs. The remaining brick was purchased by George Libby. Old copper flashing from the chimneys was salvaged and sold.

What was not anticipated was the large amount of older wood sheathing left from the removal of a secondary roof. Contractors cut the boards into short lengths to take them to ground level, drastically reducing their desirability for salvage. With advance planning and some additional labor, longer lengths of wood could have been saved. Old-growth wood and antique glass are two examples of materials that, if they are a decades old, cannot be found anywhere and are of value to many craftspeople. Barn flooring may seem terribly damaged and useless, but flooring of many ages, types, and provenances is a hot commodity these days.

"We are always looking for antique glass so we can repurpose it. We use salvaged glass and not reproduction glass because it is just not the same," says Ann Bagala of Bagala Window Works, which has restored windows in historic properties all over Maine, including Landmarks' Safford House. "We have a tough time finding glass because too many people discard it. It's criminal how much antique glass is being smashed."

Some materials that seem unusable for historic preservation purposes may nevertheless be valuable to collectors, who may nor may not use it for its original purpose, says Heather Caron at Portland Architectural Salvage on Preble Street in Portland.

"As much as it can be, preserve the object in its original state, keeping the length. Keep all the hardware from doors and windows. People think it's damaged when sometimes that's just as valuable as the rest," Caron says. "For us what's useful or not useful sometimes doesn't matter because we have people buying doors that aren't necessarily using a door as a door."

# Taking advantage of your existing building's original "green" design

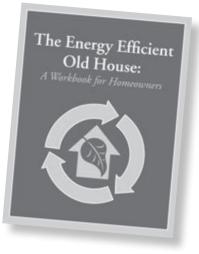
**B** uilding on nearly 50 years of work to preserve and revitalize historic places, Greater Portland Landmarks has commissioned an energy efficiency workbook geared to owners and stewards of historic homes. *The Energy Efficient Old House: A Workbook for Homeowners* is available at www.portlandlandmarks.org, or by calling Landmarks at (207) 774-5561.

The workbook also serves as a technical companion guide to Landmarks' energy efficiency workshops.

Energy conservation and efficiency can be challenging in older houses, but less challenging than you might think. Most historic buildings were built to be warmer in winter and cooler in summer than were their modern counterparts, so much of the efficiency work required in historic homes needs to only boost this "climatic wisdom." The strategies to increase energy efficiency in older buildings differ from new construction, and when coupled with practical behaviors that accompany the changing seasons, they can achieve excellent results.

This workbook discusses energy efficiency improvements for older and historic homes in three tiers ranging from the simplest and most cost-effective, to those that are more complex. We would like to dispel myths about older buildings and energy use, and help homeowners make good choices to improve the performance and value of their buildings. Consider this workbook to be your guide as you seek information, explore alternatives and implement solutions.

Landmarks strongly believes that, with modest investment, older and historic houses can achieve significant improvements in energy performance while retaining their unique architectural features and intrinsic value. The reuse and rehabilitation of existing buildings is one of the "greenest" approaches to energy conservation, which revitalizes neighborhoods, optimizes use of existing infrastructure, and reinforces our distinctive sense of place.



The workbook is available through Greater Portland Landmarks at \$6 for Landmarks members, and \$12 for non-members.

For more information: Call 207-774-5561 or email info@portlandlandmarks.org

# **THES!** I'd like to become a member of Greater Portland Landmarks

You'll receive free admission to the Portland Observatory, the *Landmarks Observer*, and invitations to special tours, events, and workshops. Your membership supports historic preservation in greater Portland, including advocacy, education and preservation services.

Address		1	_
City	State	Zip	
Phone (home)	(work)	(cell)	
E-mail			Sherin
	Household 🛛 <b>\$100</b> Lemuel Moody	□ <b>\$250</b> Francis Fassett	
□ \$40 Individual  □ \$60 I			PORTLAN
□ \$40 Individual □ \$60 I □ \$500 Frederick Tompson	Household 🛛 \$100 Lemuel Moody		PORTLAN
<ul> <li>\$40 Individual</li> <li>\$60 F</li> <li>\$500 Frederick Tompson</li> <li>Payment:</li> <li>Check enclose</li> </ul>	Household <b>\$100</b> Lemuel Moody <b>\$1,000+</b> John Calvin Stevens Socie	ty GREATER I	PORTLAN
<b>\$500</b> Frederick Tompson     Payment:   Check enclose	Household <b>\$100</b> Lemuel Moody <b>\$1,000+</b> John Calvin Stevens Socie d <b>VISA / MasterCard</b> (circle one) <u>Exp. date:</u> 3-di	ty GREATER I	PORTLAN

**GREATER PORTLAND** 

Greater Portland Landmarks 93 High Street Portland, Maine 04101 www.portlandlandmarks.org



#### BENCHMARK Residential & Investment Real Estate Local - Savvy - Responsive

# Selling Your Older/Historic Home?









Find out how we're helping sellers market and sell their older homes for top price. Call or email Tom Landry for a confidential no-cost meeting.

www.BenchmarkMaine.com | landryteam@benchmarkmaine.com | Office: 207.775.0248

### CORNERSTONE BUILDING & RESTORATION

Local Craftsmen ~ Amazing Results!

### 308 Foreside Road, Falmouth ME



Residential & Commercial Restoration, Renovation, Maintenance, Additions and New Construction. PORTLAND, MAINE (207) 775-9085 WWW.CORNERSTONEBR.COM