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# Timber Home Living

timberhomeliving.com



#### **NEW ENERGY WORKS**

design | timberframing | woodworks

newenergyworks.com



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Timber Ho	me Living eliving.com					1
2	3	4	5	6	Pearl Harbor Remembrance Day	8 Hanukkah Begins at Sundown
9	10	11	12	13	14	15
16	17	18	19	20	21 First Day of Winter	22
23	24 Christmas Eve	25	26	27	28	29
30	31 New Year's Eve	Christmas Day	Boxing Day (Canada) Kwanzaa Begins			
	ack & Tan Oak Iworks.com					2
			Do	201	Nb	21

# Party Harn

Situated adjacent to the main house, this Douglas fir timber frame gathering barn provides open space with plenty of opportunities for folks to mingle and relax. We enclosed the frame with structural insulated panels (SIPs) and framed the exterior wall beyond the panels allowing large screen doors to slide in or out as the barn doors are opened. Opening the doors provides fresh air and a natural flow of guests through the main corridor of the barn.

Location: Sudbury, MA

Architect: Mellowes & Paladino

Architects, Inc.

**Builder:** Kenneth Vona Construction, Inc.

**Barn Doors:** NEWwoodworks

**Size:** 1,800 sq ft





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Timber Ho	ome Living eliving.com	<b>1</b> New Year's Day	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21 Martin Luther King Jr. Day	22	23	24	25	26
27	28	29	30	31		

Reclaimed Premium Select Vertical Grain Heart Pine pioneermillworks.com



#### Contemporary Homestead



Waterfront views aren't the only advantage of this home's pond side setting — a high efficiency, geo-thermal system operates from within the pond. On the interior, the house melds steel with timber to create a contemporary and clean aesthetic, allowing generous volumes and views. Steel connectors add dimension and texture.

**Location:** Skaneateles, NY

**Architect:** Holmes King Kallquist

& Associates, Architects

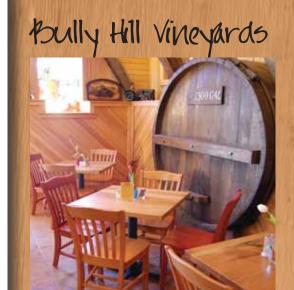
**Builder:** David Lee & Company

**Size:** 2,000 sq ft





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Timber Ho	ome Living eliving.com				1	2
3	4	5	6	7	8	9
10	11	12	13 Ash Wednesday	14  Valentine's Day	15	16
17	18 Presidents' Day	19	20	21	22	Purim Begins at Sundown
24	25	26	27	28		
the second second second	merican Gothic	Ash				
pioneermil	lworks.com			P		
				ebr	NAI	Y



We worked closely with Bully Hill Vineyards on this multi-phase project to create open-air spaces that would allow patrons to enjoy stunning views of Keuka Lake along with great wine and food. The dining room and pavilion are connected by floor-to-ceiling windows and doors allowing both natural light and lake views to reach all areas. Cool and clean reclaimed ash flooring was paired with warm toned Douglas fir parallel chord trusses for the interior dining space.

**Location:** Hammondsport, NY **Architect:** New Energy Works **Builder:** New Energy Works

**Reclaimed Wood:** Pioneer Millworks **Fine Woodworking:** NEW*woodworks* 

Size: Dining Room – 900 sq ft

Pavilion – 1,650 sq ft





Timber Home Living timberhomeliving.com  3 4 5 6 7 8 9		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
3 4 5 6 7 8 9	Timber Hor timberhome	<b>me Living</b> eliving.com				1	2
	3	4	5	6	7	8	9
10       11       12       13       14       15       16         Daylight Saving Time Begins	Daylight Saving	11	12	13	14	15	16
17       18       19       20       21       22       23         St. Patrick's Day    First Day of Spring		18	19		21	22	23
24       25       26       27       28       29       30         31       Passover Begins at Sundown       Good Friday	31	Passover	26	27	28		30

Reclaimed American Gothic Hickory pioneermillworks.com



### Faywood Farm



This timber frame was designed by the homeowner, an architect specializing in commercial space, as a personal adventure in residential design. It celebrates timber framing with coffered timber ceilings and exposed trusses, while staying true to its surrounding agrarian community with a traditional design and local materials. The great room and kitchen offer large public areas, which are balanced by intimate bedroom and dining spaces.

**Location:** Northern KY

Architect: Designed by owner

**Reclaimed Wood:** Pioneer Millworks **Fine Woodworking:** NEW*woodworks* 

**Size:** 3,500 sq ft





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
	<b>1</b> Easter Monday (Canada)	2	3	4	5	6	
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	
21	22 Earth Day	23	24	25	26	27	
28	29	30			Timber Home Living timberhomeliving.com		
	ettlers' Plank Mi Iworks.com	xed Hardwoods			20' Ap	13	
					AP	ril	

#### Vermont Street Studio



This studio in Portland, Oregon houses our West Coast operations team. The space is abundant with reclaimed wood from our sister company Pioneer Millworks. Plank flooring, a walnut slab table, industrial salvaged timber frame, built-in cabinetry, and the softwoods tongue-and-groove ceiling, all come with past lives in agriculture or industry. The post-modernist design suggests timber work in a different genre, balancing classic shed lines, a living roof, and rugged tactile finishing elements. Designed as an accessory dwelling unit (ADU), the space is office, showroom, wood shop, and even guest quarters.

**Location:** Portland, OR

**Architect:** New Energy Works **Builder:** New Energy Works

**Reclaimed Wood:** Pioneer Millworks

Size: 600 sq ft





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Timber Ho	me Living eliving.com		1	2	3	4
5	6	7	8	9	10	11
12 Mother's Day	13	14	15	16	17	18 Armed Forces Day
19	Victoria Day (Canada)	21	22	23	24	25
26	27  Memorial Day	28	29	30	31	
Reclaimed Ar pioneermil	merican Gothic I Iworks.com	Elm*			201	13

#### Wisconsin Welcome



This family retreat, situated on a 200 acre working farm, was designed to reflect the surrounding agrarian style, while offering a modern, open floor plan with expansive views. The clean lines of the traditional Douglas fir trusses are paired with glass and steel, as well as other eco-conscious sustainable building materials, and advanced mechanical systems.

**Location:** Mineral Point, WI **Architect:** Northworks Architects **Builder:** Traditional Carpentry, Inc.

**Size:** 2,300 sq ft

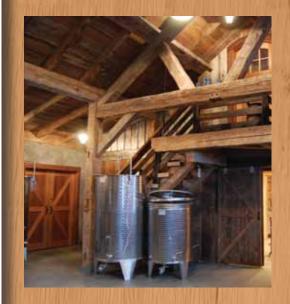




SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Timber Ho	ome Living eliving.com					1
2	3	4	5	6	7	8
9	10	11	12	13	14 Flag Day	15
16 Father's Day	17	18	19	20	21 First Day of Summer	22
23	24	25	26	27	28	29
30	St. John Baptiste Day (Canada)					

# Reclaimed Barn Siding pioneermillworks.com 2013 SUNC

#### Viniculture Venue



What better environment to make wine in than a reclaimed timber frame? Salvaged from barns in the Northeast, the antique timbers celebrate original hand hewn surfaces, peg holes, and mortise pockets. Our fine woodworking group crafted the custom arched Western Red Cedar doors with structural cross bucks and functional strip hinges. The barn has easy access to private vineyards and overlooks Keuka Lake.

Location: Keuka Lake, NY
Architect: New Energy Works
Builder: New Energy Works
Stonework: KB Masonry & Tile
Reclaimed Wood: Pioneer Millworks

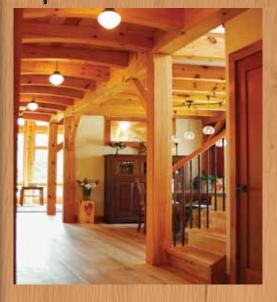
Size: 900 sq ft





MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY				
1 Canada Day	2	3	4	5	6				
(Canada)			Independence Day						
8	9	10	11	12	13				
15	16	17	18	19	20				
22	23	24	25	26	27				
29	30	31		Timber Home Living timberhomeliving.com					
Reclaimed Black & Tan Oak — Tan pioneermillworks.com									
				Ju					
	Canada Day (Canada)  8  15  22  29	1 2 Canada Day (Canada)  8 9  15 16  22 23  29 30	1       2       3         Canada Day (Canada)       9       10         8       9       10         15       16       17         22       23       24         29       30       31         2k & Tan Oak — Tan	1       2       3       4         Canada Day (Canada)       Independence Day         8       9       10       11         15       16       17       18         22       23       24       25         29       30       31	1       2       3       4       5         Canada Day (Canada)       Independence Day         8       9       10       11       12         15       16       17       18       19         22       23       24       25       26         29       30       31       Timber Hower How				

### Space To Grow



With three growing kids and busy work schedules, this couple wanted useful spaces that would allow privacy and still encourage family interaction. The result is an open floor plan that keeps the kitchen, great room, and dining areas connected but spatially defined. All of the white pine timbers, hickory flooring, and various built-ins were crafted with wood harvested from the owner's forest, and all the stone from his quarry. The exterior of this home is shown on the cover.

**Location:** Honeoye Falls, NY **Architect:** New Energy Works **Builder:** New Energy Works

**Size:** 4,000 sq ft

**Stone & Forestry Material:** Genesee Valley Timber & Stone, Scottsville NY





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Timber Ho	ome Living eliving.com			1	2	3
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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
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# Reclaimed Settlers' Plank Mixed Hardwoods pioneermillworks.com 2013 AUSUS AUSUS Reclaimed Settlers' Plank Mixed Hardwoods pioneermillworks.com AUSUS AUSUS Reclaimed Settlers' Plank Mixed Hardwoods pioneermillworks.com AUSUS AUSUS

#### Equestrian Begance



Timber, copper, steel, and stonework come together to bring functionality and elegance to this private farm. The clerestory, which runs the length of the barn, allows natural light into the equestrian complex. The stabling area and indoor arena benefit from the time-tested timber construction, while providing a more natural and relaxing environment for the equine inhabitants. Additionally, rubber tiled aisles and open air flow will ensure health and safety for horses and riders alike.

Location: Waltham, MA

Architects: Marcus Gleysteen Architects,

Blackburn Architects, P.C.

Builder: Kenneth Vona Construction, Inc.

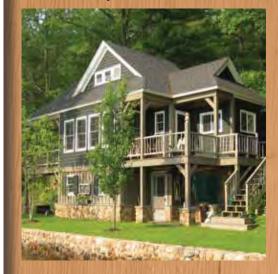
Size: Barn – 8,315 sq ft Indoor Arena – 22,650 sq ft





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY		
1	2 Labor Day	3	4  Rosh Hashanah Begins at Sundown	5	6	7		
8 Grandparent's Day	9	10	<b>11</b> Patriot Day	12	13  Yom Kippur Begins at Sundown	14		
15	16	17	18	19	20	21		
22 First Day of Autumn	23	24	25	26	27	28		
29	30				Timber Ho	<b>me Living</b> eliving.com		
Reclaimed American Gothic Chestnut pioneermillworks.com  September 2013  September 2013								
						The state of the s		

### Cozy Cottage



The owners of this summer retreat wanted a modest cottage home that looked like it had stood forever in a quiet state of bucolic grace. Crafted of reclaimed timbers from upstate New York barns, the frame celebrates original hand hewn surfaces, old mortise pockets, and peg holes. Situated on a steep bank, an open floor plan makes the narrow, tall square footage of the space feel airy and inviting. A walkout basement takes advantage of the embankment, creating a bit more elbow room and easy access to storage.

**Location:** Bluff Point, NY **Architect:** New Energy Works **Builder:** New Energy Works

**Size:** 850 sq ft

**Reclaimed Wood:** Pioneer Millworks





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Timber Ho	me Living eliving.com	1	2	3	4	5
6	7	8	9	10	11	12
13	14  Columbus Day Thanksgiving Day (Canada)	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31 Halloween		

Reclaimed American Gothic Walnut pioneermillworks.com

2013 October

#### Finger Lakes Boathouse



This boat house crafted from Douglas fir offers more than just shelter for boats. The upper level is a three season porch perfect for gatherings at the water's edge with panoramic lake views. The posts are anchored to concrete footers in the water with stainless steel, which was heated and hand hammered to create a permanent patina that will not rust.

**Location:** Skaneateles Lake, NY **Architect:** Holmes King Kallquist & Associates, Architects

**Builder:** Kevin Rich Construction

**Size:** 1,700 sq ft





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Timber Ho	ome Living eliving.com				1	2
Baylight Saving Time Ends	4	5	6	7	8	9
10	11 Veterans' Day Remembrance Day (Canada)	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27  Hanukkah Begins at Sundown	28 Thanksgiving Day	29	30
Dealaimed M	ived Coftwoods	Cuandina's Ath			- Total	



#### Field House



As an auxiliary space to the main house, this field house entices guests with movies, swimming, exercise, and luxury accommodations. The great room, reminiscent of vintage mountain lodges, can be readily transformed into a private screening room for movies. Branching off the core structure, a shed roof provides lower level space for an indoor pool and hot tub and blends with the area's farmhouse vernacular.

Location: Bedford Hills, NY

**Architect:** Paul Francis Shurtleff AIA Architect

**Builder:** Hobbs Incorporated

**Size:** 4,000 sq ft





SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	<b>7</b> Pearl Harbor Remembrance Day
8	9	10	11	12	13	14
15	16	17	18	19	20	21 First Day of Winter
22	23	24 Christmas Eve	25 Christmas Day	26  Boxing Day (Canada)  Kwanzaa Begins	27	28
29	30	31 New Year's Eve			Timber Home Living timberhomeliving.com	
Reclaimed Knotty'N'Naily Pine pioneermillworks.com  2013  Decelvaber						
			Ve	ce	MDO	21

#### A Community Gathering Space



The leaders of this historic town, birthplace of the women's rights movement, wanted to add a shelter to one of their parks. It needed to be done in a way that complemented their storied past. The resulting Douglas fir timber frame pavilion takes its cue from the arch-topped church windows of its Anglo-Gothic style neighbor, Trinity Church. When the snow melts, its traditional copper roof will be exposed.

**Location:** Seneca Falls, NY **Architect:** Fisher Associates

**Builder:** Nicoletta Building Contractors

Size: 560 sq ft



# Behind the Frame



**Location:** Land plays a vital role in designing a timber frame. Once you find a site that calls to you with views, slope, privacy, and location, the design process can start. The land informs designers how the house should be — geology, views, existing forestry, sun, and wind all have a say.



Flexible Design: We welcome collaboration with skilled architects and designers across North America. You also have the option of working with our in-house design staff. Meetings follow with our designers to understand your lifestyle, your present and future needs, and your budget. Designing a home is personal and deserves to be done in a way that celebrates you and your family.



**Sophisticated Technology:** We have long believed in balancing efficient, modern equipment with high levels of craft. Our two bi-coastal CNC joinery lines allow more timber framing in your budget, with no loss of quality or flexibility, also giving us the option to produce large, complex jobs.



**Hand-Crafted Finishing:** We could throw out adjectives like meticulous and painstaking, but they wouldn't convey the artistry and craftsmanship found in timber framing. Our timber framers are master craftsmen, with a deep desire to create something enduring, belonging to a pool of artisans with a rare skill and innate understanding of heavy timber. Their knowledge and attention to detail is applied to each timber in your frame.



**Personalized Carving:** It has been our long standing tradition that a timber in the frame is carved with either the year it was raised, a phrase, or a name. The carving is often crafted on the bottom chord of one of the prominent trusses in the frame. A place where you, your family, and friends can appreciate it daily.



Raising The Frame: With New Energy Works, the craftsmen that cut your frame also raise it, bringing their knowledge of the project and timber framing experience to the site. That same knowledge allows us to condense the raising process, shortening on-site erection time. At the end we'll place a pine bough on the highest peak to honor the forest, the structure, the craftsmen, and the people that will soon inhabit the frame.



**Enclosing the Frame:** Timber framing allows for a highly efficient home, particularly when enclosed with a pre-cut panel system such as Structural Insulated Panels (SIPs) or our own Matrix wall assembly. Pre-fabricated panel systems provide higher R values and nearly eliminate thermal bridging for optimal temperature regulation, and streamlines time spent on the site.



**General Contracting:** For years, New Energy Works has been the builder on a select number of homes each year. The process helps us more fully understand what it takes to complete a project, while allowing us to create some amazing and award-winning houses. Whether or not we act as your builder or only your timber wright, this ongoing experience makes us a good partner.



**Fine Woodworking:** We believe that timber framing is sculpture you live in and that elements like stairs, doors, and cabinetry should complement your frame. This is why our own fine woodworking group, NEWwoodworks, came to be. Our craftsmen understand how to help tell the story of your frame with a balance of texture, design, and craft.



Unique and exquisite, your timber frame home will become the homestead for many generations.







The very best relationships are founded on the basis of openness and here's a snapshot of who we are, where we've been, and what we do. The very best relationships are founded on the basis of openness and honesty, so

We opened our doors in New York in 1982, and in Oregon in 2008, with the idea of creating beautiful, energy efficient shelters. Now, thirty years later, we continue to be impressed with the passion our clients bring to the design and build process. Our enthusiasm for joinery remains unabated and we're still moved by the sight of a naked frame against the sky. We've witnessed aspects of our craft change significantly over the years. We're pleased to be at the cutting edge of our chosen profession, utilizing advances such as computer assisted design, 3D modeling, and CNC-cut joinery, yet retaining a level of Old-World craftsmanship that speaks to us all.

Our clients hail from all over North America (and sometimes beyond). We build these relationships from our shops in

New York and Oregon, along with a handful of trusted partners in the US and Canada. Our clients' dreams, wants, and needs are as diverse as their locations. Their common thread is love of fine wood, elegant design, and quality craft.

Today, along with our sister company Pioneer Millworks, we employ nearly 100 designers, timberwrights, engineers, craftspeople, and community members. Together we design and build some of the most lyrical and efficient timber frames in the industry, using reclaimed timbers, environmentally responsible practices, and state-of-the-art technology.

On the commercial side, our knack for the 'big and difficult' has seen us collaborate on a number of award-winning public buildings including visitors centers, museums, zoos, retail stores, conference facilities, and offices. We welcome the opportunity to work with architects and developers. We use design and engineering software compatible with most others in the field. We pride ourselves on the level of service we offer and the rapidity with which we're able to produce accurate models and estimates.

Building a dream home is a journey, one we're always excited to take with you, offering our experience and expertise along the way.

—New Energy Works Timberframers

We offer a multitude of services and invite you to pick and choose incorporating as much or as little into your project as your see fit.

- Design and Engineering: planning, design, engineering
- Timber Framing: design, engineering, manufacturing, raising
- Enclosure Systems: structural insulated panels and/or Matrix panels and cellulose insulation
- Construction: project management and general contracting
- **Fine Woodworking:** cabinetry, countertops, doors, stairs, and more
- Recycled Wood Products: flooring, barn siding, timbers, and more from our sister company Pioneer Millworks

## Thanks To Our Partners



**Architect:** Mellowes & Paladino 508.625.1371 | mellowespaladino.com

**Builder:** Kenneth Vona Construction, Inc. 781.890.5599 | kenvona.com



**Architect:** Northworks Architects 312.440.9850 | nwks.com

**Builder:** Traditional Carpentry, Inc. 608,574,7404



**Architect:** Holmes King Kallquist & Associates, Architects 315.476.8371 | hkkarchitects.com

**Builder:** David Lee & Company 315.685.8419 | dleeco.com

Architect: Designed by owner

**Reclaimed Wood:** Pioneer Millworks

585.924.9970 | pioneermillworks.com

Fine Woodworking: NEWwoodworks

585.289.4840 | new-woodworks.com

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**Design/Build:** New Energy Works



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**Masonry:** KB Masonry & Tile 315.946.1407 | kbmasonry.com

**Fine Woodworking:** NEW*woodworks* 585.289.4840 | new-woodworks.com



**Design/Build:** New Energy Works 585.924.3860 | newenergyworks.com

**Stone & Forestry Material:** Genesee Valley Timber & Stone | 585.889.7950 geneseevalleytimberandstone.com

**Fine Woodworking:** NEW*woodworks* 585.289.4840 | new-woodworks.com



**Architects:** Marcus Gleysteen Architects 617.542.6060 | gleysteendesign.com

Blackburn Architects, P.C. 202.337.1755 | blackburnarch.com

**Builder:** Kenneth Vona Construction, Inc. 781.890.5599 | kenvona.com



**Design/Build:** New Energy Works 585.924.3860 | newenergyworks.com

**Reclaimed Wood:** Pioneer Millworks 585.924.9970 | pioneermillworks.com



**Architect:** Holmes King Kallquist & Associates, Architects 315.476.8371 | hkkarchitects.com

**Builder:** Kevin Rich Construction

315.685.0233



**Architect:** Paul Francis Shurtleff AIA Architect 201.445.8283 | paulshurtleff.com

**Builder:** Hobbs Incorporated 203.966.6006 | hobbsinc.com



**Architect:** Fisher Associates 585.334.1310 | fisherassoc.com

**Design/Build:** Nicoletta Building Contractors 315.923.2581 | nicolettabuilding.com



**Design/Build:** New Energy Works 585.924.3860 | newenergyworks.com

**Reclaimed Wood:** Pioneer Millworks 585.924.9970 | pioneermillworks.com



#### **NEW ENERGY WORKS**

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**Headquarters** 585.924.3860 joinery@newenergyworks.com

**West Coast** 503.719.4800 joinery@newenergyworks.com

**New England** 802.310.3546 mikeb@newenergyworks.com

**Midwest** 734.996.2600 drake@newenergyworks.com

**Ontario, Canada** 905.827.4095 johnm@newenergyworks.com

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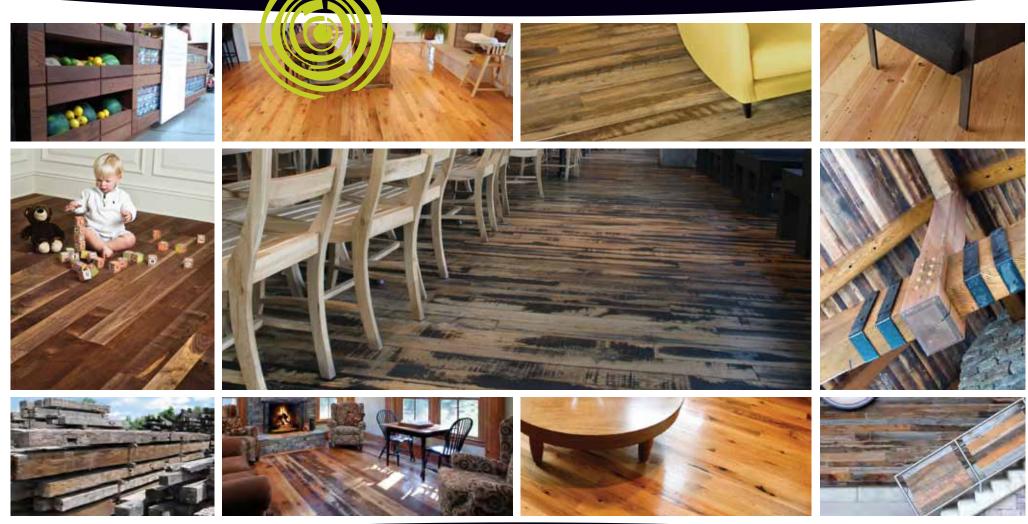


For dates and locations to

The Log & Timber Home Show and University,
visit loghome.com/shows.

**I** See our Postcard of the Day here: **newenergyworks.com/postcards** 





#### TIMBER FRAMES + RECLAMED WOOD = LOVE

We fell for reclaimed wood in the 80's when we discovered its beauty, history, and quality. Since then we've rescued more than 20 million board feet of wood from landfills, rot, and other sad endings. From the hand-hewn agricultural and industrial timbers our country was built on, to weather-worn barn siding and mineral-cured vat stock, our craftsmen give this extraordinary wood new life as timbers, wide-plank flooring, cabinetry, and doors — in a way that's worthy of the wood's story and your home. Ask your timber framer to contact us for reclaimed timbers and flooring, or contact us directly.

Made in the USA from our shops in New York & Oregon | pioneermillworks.com | 800.951.WOOD |