

# HEALTHCARE SOLUTIONS

STRONGER PERFORMANCE  
for your staff and patients



**children's**  
MEDICAL CENTER

Children's Medical Center  
1935 Medical District Drive

**↑ EMERGENCY**

- Main Entrance
- Valet
- ↑ Green Park **P**  
Visitor Parking
- ↑ Pavilion

# Complete polymer solution. One trusted source.

- ✓ Health and safety
- ✓ System longevity
- ✓ Ease of installation and serviceability

## IN-ROOM PLUMBING

Featuring Uponor Logic to ensure the most efficient delivery of water with the fewest connections for the greatest performance

## HYDRONIC HEATING AND COOLING

Capitalizing on the benefits of both PEX and PP-RCT to offer the best solution for building climate control with superior efficiency and indoor environmental quality (IEQ)

## UNDERGROUND PIPING SOLUTIONS

Providing a flexible, durable, sustainable solution with Ecoflex® pre-insulated underground piping

## BUILDING WATER DISTRIBUTION

Delivering reliable water flow throughout the building with large-diameter riser and main piping that resists pitting, scaling, and corrosion

## SNOW AND ICE MELT

Meeting ADA compliance for safe and easy access while protecting staff, patients and visitors from slips and falls and reducing maintenance labor and costs

**BUILD**  
confidence into  
every project



**VERSATILE**  
Complete polymer solutions  
that work in a variety of  
applications

**RELIABLE**  
Strong connections and  
durable systems for  
confident performance

**SUSTAINABLE**  
Designs that maximize  
efficiencies and minimize  
product installation waste

**SUPPORT**  
Hands-on, expert  
support from bid to  
design to construction



## Superior polymer system with technical and design support

With our reputation for delivering proven piping systems, Uponor now offers your healthcare project a complete polymer solution with sizes up to 3" for PEX and up to 12" for PP-RCT.

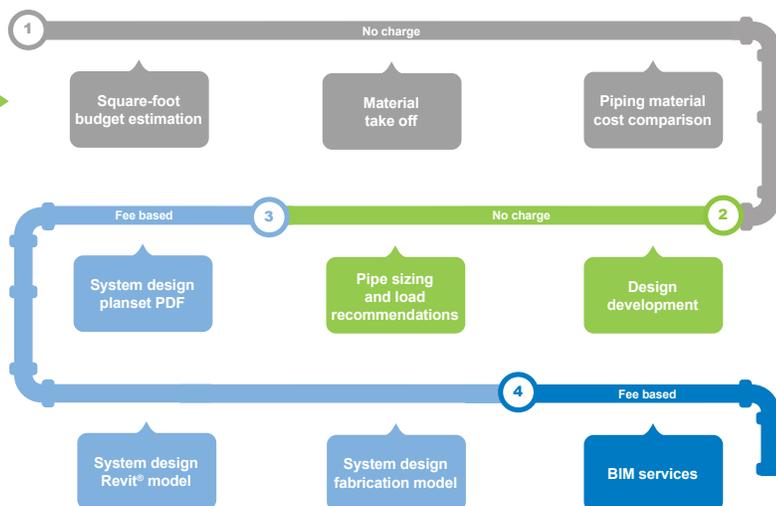
In addition to installation ease, product durability and job site safety, Uponor piping systems are supported by our technical and design experts and backed by a 25-year transferable limited warranty on PEX and a 10-year warranty on PP-RCT.

## Your trusted partner in every project phase

Our Construction Services team will maximize your design to help you build better, more efficient buildings.

### Uponor Construction Services offering

Work one-on-one with your dedicated Construction Services designer to leverage the smartest, most efficient designs for your project. A technology and engineering leader, Uponor also offers system design plansets and BIM models for facility management and as-builts.



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# Uponor

Learn more about how Uponor can help drive your business forward.

[uponor-usa.com](http://uponor-usa.com) | [uponor.ca](http://uponor.ca)

## The Homestead at Rochester | Rochester, MN

- ↓ install time
- ↓ labor costs
- ↓ material costs



### SPECIFICS

- 140,000-square-foot expansion
- Four-story building with three single-story wings

### INSTALLER

Superior Mechanical

### UPONOR SOLUTIONS

- Uponor AquaPEX® pipe for plumbing
- Wirsbo hePEX™ pipe for hydronic piping
- ProPEX fittings
- Uponor Construction Services

### CHALLENGE

A mechanical contractor needed a piping solution that was fast and easy to install with labor and cost savings.

### SOLUTION

Using Uponor PEX for the plumbing and hydronic piping systems provided significant savings over CPVC, copper and steel.

## UCLA Wasserman Eye Research Center | Los Angeles, CA

- ↑ design support
- ↑ onsite training
- ↓ install time



### SPECIFICS

- LEED Silver
- 100,000 square feet
- 6 stories

### INSTALLER

Circulating Air

### UPONOR SOLUTIONS

- 16,000 feet of 5/8" Wirsbo hePEX™ pipe
- ProPEX EP fittings
- TruFLOW™ manifolds
- Uponor Construction Services

### CHALLENGE

The massive building featured a southern-facing wall of glass which placed a huge load on the forced-air system.

### SOLUTION

The Uponor radiant heating and cooling system helped improve indoor comfort and increase system efficiencies.

## Cleveland Clinic Health Education Campus | Cleveland, OH

- ↓ install time
- ↓ labor costs
- ↑ system efficiencies



### SPECIFICS

- 485,000 square feet
- Four stories
- Large, open atrium

### INSTALLER

Smith & Oby

### UPONOR SOLUTIONS

- 55,860 feet of 5/8" Wirsbo hePEX
- 86 Radiant Rollout™ Mats
- TruFLOW manifolds
- Uponor Construction Services

### CHALLENGE

Expansive atrium with four-story ceilings needed an efficient way to heat and cool the space.

### SOLUTION

Engineers specified a radiant heating and cooling system with Radiant Rollout Mats from Uponor to speed installation by up to 80%.

## Children's Hospital New Orleans | New Orleans, LA

- ↓ install time
- ↑ flexibility
- ↑ durability



### SPECIFICS

- 250,000-square-foot expansion and re-pipe project

### INSTALLER

Gallo Mechanical

### UPONOR SOLUTIONS

- Uponor AquaPEX in sizes up to 2"
- PEX-a Pipe Support
- ProPEX EP fittings and LF transitions
- Uponor Construction Services

### CHALLENGE

\$300-million expansion and re-pipe project needed a flexible, durable system with minimal disruption to the existing structure.

### SOLUTION

Flexible Uponor AquaPEX easily maneuvered through existing walls and offered durability to last for decades

# Sampling of Uponor projects

P = Plumbing | H = Mechanical/HVAC | R = Radiant | S = Snow melt

Project	Location	System	Project	Location	System
Roosen Family Hospice Centre	Edmonton, AB	P	Scottish Rite Clinic	Elk River, MN	R
Bryce Hospital	Tuscaloosa, AL	P	Mercy Clinic Bolivar	Bolivar, MO	P
Banner Univ Med Center Expansion	Tucson, AZ	R	Fulton State Hospital	Fulton, MO	H
Ventana Medical Systems	Tucson, AZ	R	Centerpoint Medical Center	Independence, MO	P,H
The BridgeWay Mental Health Clinic	North Little Rock, AR	P	St. Louis University Hospital	St. Louis, MO	P
Fraser East Kidney Care Centre	Abbotsford, BC	P	Baptist Memorial Hospital North Mississippi	Oxford, MS	R
Kaiser Permanente Cancer Center	Dublin, CA	P	Cone Health Women's and Children's Center	Greensboro, NC	P,H
Gilead Wellbeing Center	Foster City, CA	P	HUMC Patient Tower and MRI Renovation	Hackensack, NJ	P
Adventist Health Medical Office	Fowler, CA	R	Jersey City Medical Center Expansion	Jersey City, NJ	P
Kaiser Permanente Medical Center	Kearny Mesa, CA	P	Kennedy Health Patient Tower	Washington Township, NJ	R
UC San Diego Medical Center Hillcrest	La Jolla, CA	P	Corner Brook Long Term Care Centre	Corner Brook, NL	P
High Desert Regional Health Center	Lancaster, CA	P	UNM Family Health Westside Clinic	Albuquerque, NM	P
Oceanside Transitional Skilled Nursing	Oceanside, CA	P	Three Crosses Medical Campus	Las Cruces, NM	P
Providence Tarzana Medical Center	Tarzana, CA	P	Kivalliq Long-term Care Facility	Rankin Inlet, NU	R
Boulder Community Health Hospital	Boulder, CO	H,R	Seven Hills Behavioral Health Hospital	Clark County, NV	P
UCHealth Eastview Medical Center	Colorado Springs, CO	P	Orange Regional Medical Center ED Expansion	Middletown, NY	P
UCHealth Poudre Valley Hospital	Fort Collins, CO	R	OhioHealth Pickerington Medical Campus	Pickerington, OH	P
Middle Park Medical Center	Fraser, CO	P	ProMedica Toledo Hospital	Toledo, OH	R
UCHealth Yampa Valley Medical Center	Steamboat Springs, CO	S	SSM Health St. Anthony Hospital	El Reno, OK	P
MedStar Georgetown University Hospital Surgical Center	Washington, DC	R	Oklahoma Univ Med Center Expansion	Oklahoma City, OK	P
Sun Behavioral Health	Georgetown, DE	H	Hospice Quinte	Belleville, ON	P
Beebe Healthcare	Lewes, DE	P	Georgian Bay General Hospital	Midland, ON	R
Bayhealth Hospital	Milford, DE	P	Soldiers' Memorial Hospital Healthcare Centre	Orillia, ON	R
Kootenai Health Phase II	Coeur d'Alene, ID	H	Oshawa Clinic	Oshawa, ON	P
St. Luke's Wood River Med Center	Ketchum, ID	H	Centre Crest Nursing Home	Bellefonte, PA	P
Broadlawn Medical Center	Des Moines, IA	H	Lehigh Valley Hospital Hazleton ER Expansion	Hazleton, PA	S
Avera Holy Family Hospital Emergency Department Addition	Estherville, IA	P	LG Health Urgent Care Kissel Hill	Lancaster County, PA	P
OSF St. Anthony's Health Rehab Center	Alton, IL	P	University of Pittsburgh Medical Center East	Monroeville, PA	P
Cedarhurst Senior Living	Jacksonville, IL	P	WellSpan York Hospital	York, PA	R
Alexi Senior Living and Memory Care	Matteson, IL	P	Fonte de neige CHU Quebec	Laval, QC	R
Linneman Senior Living	Mount Prospect, IL	P	Royal Victoria Hospital	Montreal, QC	S
Hickory Estates Senior Living	Pana, IL	P	Carolina Interventional Pain Institute	Columbia, SC	P
Johnson Memorial Health Franklin	Franklin, IN	P,H	Lexington Medical Center Expansion	Columbia, SC	R
Beacon Granger Hospital	Granger, IN	H	Lac La Ronge Indian Band Health Services	La Ronge, SK	R
Gretna Medical Center	Gretna, LA	P	West Hills Health & Rehab	Knoxville, TN	P
Hubbell Dermatology	Lafayette, LA	P	Robbins Plastic Surgery	Nashville, TN	P
Behavioral Health Hospital	New Orleans, LA	P	Mesquite Health Center	Mesquite, TX	P
Norway House Health Centre	Norway House, MB	P	Citizens Medical Center	Victoria, TX	P
Percy E. Moore Hospital Renovation	Peguis First Nation, MB	P	Ballard Manor Retirement Home	Seattle, WA	R
Selkirk and Portage EMS Garage Building	Selkirk, MB	R	Mayo Clinic Health System Addition	Barron, WI	H,R
Mafeking EMS Station	Swan River, MB	R	Marshfield Medical Center	Beaver Dam, WI	P
Washingtonian Senior Living	Gaithersburg, MD	P	United HealthCare	De Pere, WI	R, S
Qiagen NA Headquarters	Germantown, MD	P	UVA Altavista Dialysis Renovation	Altavista, VA	P
Sheppard Pratt Health System Elkridge Campus	Howard County, MD	R	Reston Hospital Center	Reston, VA	R
Maine Med Ctr East Tower 6 Helipad	Portland, ME	S	Virginia Treatment Center for Children	Richmond, VA	R
MidMichigan Medical Center	Alpena, MI	P	UV Firestone Med Research Building	Burlington VT	P
Spectrum Health Blodgett Hospital	Grand Rapids, MI	H			
Mercy Health Muskegon	Muskegon, MI	S			
Linden Square Assisted Living	Saline, MI	P,H,R			