

## BUYERS GUIDE

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We appreciate their support, and yours, for making *ASPIRE* the most read and talked about bridge magazine!

	Description	Address/Phone
 www.arorapc.com	<b>Arora and Associates, P.C.</b> Since 1981, Arora has provided highway and bridge design, transportation engineering and other structural and civil engineering services to both public and private clients.	1200 Lenox Dr., Ste. 200 Lawrenceville, NJ 08648 609.844.1111
 www.mbakercorp.com	<b>Michael Baker Jr. Inc.</b> provides engineering and consulting services for clients worldwide and is consistently ranked in the top 10% of design firms by <i>Engineering News Record</i> .	Airside Business Park 100 Airside Dr. Moon Township, PA 15108 800.553.1153
 www.bentley.com/BrIM	<b>Bentley</b> offers comprehensive bridge software solutions for design, analysis, and construction engineering: LEAP Bridge and RM Bridge.	685 Stockton Dr. Exton, PA 19341 800.BENTLEY
 bsi@ce.ufl.edu	<b>Bridge Software Institute.</b> FB-MultiPier is a 3-D nonlinear finite element analysis computer program that models soil-structure interactions of bridge piers under AASHTO, static, and dynamic loading conditions.	University of Florida P.O. Box 116580 457 Weil Hall Gainesville, FL 32611 352.392.9537 x1514
 www.caba-bridges.org	<b>Central Atlantic Bridge Associates.</b> Promoting the benefits, advantages, and performance of prestressed concrete bridges in the Central Atlantic region.	1042 North Thirty Eighth St. Allentown, PA 18104 610.395.2338
 www.campbellsci.com	<b>Campbell Scientific, Inc.</b> Manufacturer of data acquisition systems for long-term, stand-alone monitoring of bridges and other structures: data loggers, software, sensors, telemetry, and power supplies.	815 W 1800 N Logan, UT 84321 435.753.2342
 www.ch2m.com	<b>CH2M HILL</b> provides transportation planning, design, and construction services for some of the most complex highway and bridge projects in the world.	9191 S. Jamaica St. Englewood, CO 80112 303.771.0900
 www.creativeformliners.com	<b>Creative Form Liners, Inc.</b> The industry leader in custom and off-the-shelf fiberglass and rubber form liners supplied to DOTs and GCs nationwide for transportation infrastructure projects and urban environments.	3411 Windom Rd. Brentwood, MD 20722 301.864.3676
 www.deainc.com	<b>David Evans and Associates, Inc.</b> is an infrastructure consultancy committed to delivering sustainable solutions for transportation, energy, water, and land development projects nationwide.	2100 SW River Parkway Portland, Oregon 97201 503.223.6663
 www.dywidag-systems.com	<b>DYWIDAG-Systems International</b> – Experts in the design, manufacture, supply, and installation of THREADBAR®, multistrand, and cable-stay post-tensioning systems.	320 Marmon Dr. Bolingbrook, IL 60440 630.739.1100
 www.enerpac.com	<b>Enerpac</b> – Manufacturer of integrated systems for bridge building and rehabilitation using high force, hydraulic products and solutions. Enerpac products provide high forces with safety and efficiency.	6100 N. Baker Rd. Milwaukee, WI 53029 262.781.6600
 www.erico.com	<b>ERICO</b> ® is a leading global designer, manufacturer, and marketer of precision-engineered specialty metal products serving niche markets in a diverse range of electrical, construction, utility, and rail applications.	34600 Solon Rd. Solon, OH 44139 800.248.2677
 www.figgbridge.com	<b>FIGG</b> specializes exclusively in the design and construction engineering of American bridge landmarks.	800.358.3444

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 <b>FLATIRON</b> <a href="http://www.flatironcorp.com">www.flatironcorp.com</a>	<p>Founded in 1947, <b>Flatiron</b> is one of the leading providers of transportation construction, and civil engineering in North America. Its core competencies include major bridge, highway, and rail projects.</p>	<p>10090 E. I-25 Frontage Rd.  Longmont, CO 80504  303.485.4050</p>
 <b>GTI</b> <a href="http://www.gti-usa.net">www.gti-usa.net</a>	<p><b>General Technologies, Inc.</b> designs and manufactures 800 different products: post-tensioning anchors, corrugated plastic ducts, and bar supports for reinforced, prestressed, and post-tensioned bridges and buildings.</p>	<p>13022 Trinity Dr.  Stafford, TX 77477  281.240.0550</p>
 <b>Hamilton Form Company, Ltd</b> <a href="http://www.hamiltonform.com">www.hamiltonform.com</a>	<p><b>Hamilton Form</b> produces custom steel forms and plant production equipment for the prestressed, precast concrete industry.</p>	<p>7009 Midway Road  Fort Worth, TX 76118  817.590.2111</p>
 <b>HEADWATERS</b> RESOURCES <a href="http://www.flyash.com">www.flyash.com</a>	<p><b>Headwaters Resources</b> manages and markets CCPs, including fly ash. Fly ash use improves concrete performance and creates significant benefits for our environment.</p>	<p>10653 S. River Front Parkway,  Ste. 300  South Jordan, UT 84095  888.236.6236</p>
 <a href="http://www.larsa4d.com">www.larsa4d.com</a>	<p><b>LARSA, Inc.'s</b> software for bridge analysis and design addresses specialized needs of a variety of bridge structures, including cable, segmental, curved, box, and other types, and is a standard in leading U.S. firms.</p>	<p>Melville Corporate Center  105 Maxess Rd., Ste. 115N  Melville, NY 11747  800.LARSA.01</p>
 <b>NRS AS</b> <a href="http://www.nrsas.com">www.nrsas.com</a>	<p><b>NRS</b> is an established player in the bridge construction equipment market supplying form travelers, moveable scaffold systems, segmental and full span launching gantries, straddle carriers, tire trolleys, and temporary works.</p>	<p>23A-1 Jalan Cempaka SD12/2  Bandar Sri Damansara  52200 Kuala Lumpur, Malaysia  603.6277.6378</p>
 <b>PB</b> 100 YEARS <a href="http://www.pbworld.com">www.pbworld.com</a>	<p><b>PB</b> is a leader in infrastructure development around the world, dedicated to meeting the needs of clients and communities.</p>	<p>One Penn Plaza  New York, NY 10119  212.465.5000</p>
 <b>POSEIDON</b> BARGE CORP. <a href="http://www.poseidonbarge.com">www.poseidonbarge.com</a>	<p><b>Poseidon Barge Corporation</b> manufactures, sells, and rents Portable Sectional Barges to the Heavy Highway and Marine Construction Industry. We have distribution in Indiana, Arkansas, Florida, California, and Massachusetts.</p>	<p>3101 New Haven Ave.  Fort Wayne, IN 46803  866.992.2743</p>
 <b>SHUTTLELIFT</b> <a href="http://www.shuttlelift.com">www.shuttlelift.com</a>	<p><b>Shuttlelift</b> mobile gantry cranes are designed and manufactured to specification, producing cranes that offer practical, robust, and durable lifting solutions for the bridge construction industry.</p>	<p>49 E. Yew St.  Sturgeon Bay, WI 54235  920.743.8650</p>
 <b>SIMONE</b> LANDSCAPE ARCHITECTURE <b>COLLINS</b> <a href="http://www.simonecollins.com">www.simonecollins.com</a>	<p><b>Simone Collins</b> collaborates with engineers to integrate infrastructure with landscape architecture. Services include "context" bridge/structure design and documentation, graphic visualizations, public involvement, Section 106 negotiations, and design resolutions.</p>	<p>511 Old Lancaster Rd.  Berwyn, PA 19312  610.889.0348</p>
 <b>SPLICE SLEEVE</b> <a href="http://www.splicesleeve.com">www.splicesleeve.com</a>	<p><b>SPLICE SLEEVE.</b> The <i>original</i> grout-filled mechanical splice for rebar used for moment-resisting connections in precast concrete.</p>	<p>192 Technology Dr., Ste. J  Irvine, CA 92618-2409  949.861.8393</p>
 <b>Summit</b> ENGINEERING GROUP, INCORPORATED CONSULTING STRUCTURAL ENGINEERS <a href="http://www.summit-eng-group.com">www.summit-eng-group.com</a>	<p><b>Summit Engineering Group, Inc.</b> is a consulting engineering practice specializing in construction engineering, structural design, analysis, and structural evaluations and investigations.</p>	<p>10394 West Chatfield Ave., Ste. 110  Littleton, CO 80127  303.933.9114</p>
<b>ThyssenKrupp</b> <b>Safway, Inc.</b> <a href="http://www.safway.com/Products/QuikDeck.asp">www.safway.com/Products/QuikDeck.asp</a>	<p><b>ThyssenKrupp Safway</b>, a full-service scaffolding company, features the QuikDeck™ system for easy access under bridges.</p>	<p>202 Scotia Glenville  Industrial Park  Scotia, NY 12302  800.582.9391</p>
<b>TY-LIN INTERNATIONAL</b> <a href="http://www.tylin.com">www.tylin.com</a>	<p><b>T.Y. Lin International</b> is a full-service infrastructure consulting firm recognized worldwide for its long-span and signature bridge design services, as well as seismic analysis and retrofit expertise.</p>	<p>Two Harrison St., Ste. 500  San Francisco, CA 94105  415.291.3700</p>
 <b>VECTOR</b> CORROSION TECHNOLOGIES <a href="http://www.vector-corrosion.com">www.vector-corrosion.com</a>	<p><b>Vector Corrosion Technologies.</b> Innovative solutions for concrete corrosion repair and protection including embedded galvanic anodes, galvanic jackets, activated arc-spray zinc metallizing, evaluation, repair, and mitigation services for post-tension corrosion.</p>	<p>13312 N. 56th St., Ste. 102  Tampa, FL 33617  813.830.7566</p>
 <b>VSL</b> <a href="http://www.vsl.net">www.vsl.net</a>	<p><b>VSL</b> provides design support, construction systems, and services for precast segmental, cast-in-place, and stay cable bridges.</p>	<p>7455-T New Ridge Rd.  Hanover, MO 21076  888.489.2687</p>
 <b>WILLIAMS</b> FORM ENGINEERING CORP. <a href="http://www.williamsform.com">www.williamsform.com</a>	<p><b>Williams Form Engineering Corporation</b> has been offering ground anchors, concrete anchors, post-tensioning systems, and concrete forming hardware to the construction industry for over 85 years.</p>	<p>8165 Graphic Dr.  Belmont, MI 49306  616.866.0815</p>