



ClearCast and ClearShield from Contech Engineered Solutions

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Nearly half of America's 617,000 bridges are over 50 years old, and with aging infrastructure comes a perfect storm of challenges—labor shortages, supply chain delays, compressed schedules, and rising performance standards.

Highway bridge projects are increasingly complex, and declining labor productivity is forcing owners and contractors to rethink how they build. Enter ClearCast and ClearShield, two breakthrough transparent technologies transforming bridge construction and preservation.

ClearCast revolutionizes deck forming with visibility, safety, and extended service life, while ClearShield protects the public from falling concrete and enables real-time inspection without the hazards of conventional shielding.

Contech will discuss the trends driving these innovations and highlight case studies where transparency is reshaping America's bridges.



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