As an industry, infrastructure construction is in the midst of profound change. Infrastructure projects have grown in size and complexity. Time-honored processes for managing large projects no longer meet today’s steep demands for construction performance.

Fortunately, new digital technologies are driving project management innovations, many of which have proven to ensure project success. What follows is a snapshot of the current state of the large infrastructure construction industry.

- Percent by which large infrastructure construction projects typically exceed their scheduled completion date: 20%
- Percent by which large infrastructure construction projects exceed their budgets, on average: 80%
- R&D spending as a percentage of revenue in the construction sector: <1%
- Construction executives who say they use spreadsheets and other manual documents or programs for project reporting: 15%
- Construction executives who say they incorporate performance targets in all contracts: 30%
- Rank of Schedule, Cost/Cost Sharing, and Safety among Performance Measures used in construction contracts: 1, 2, & 3
- Proportion of project planners who cite changes in an organization’s priorities as a cause of project failure: 41%
- Proportion of project planners who cite inaccurate requirements as a cause of project failure: 39%
- Of projects started in the past 12 months that were deemed failures, the percentage failed due to poor communication: 29%

Atonix Digital™ Distributed Asset Construction solutions help organizations avoid delays and cost overruns by integrating multiple functional tools and enabling secure anytime, anywhere access in the cloud.

To learn more about Atonix Digital and our Distributed Asset Construction solutions, visit: Atonix.com | info@atonix.com