



e-Builder®
A TRIMBLE COMPANY

 **SAVING LIVES**
Banner Health

FACTS

- Headquartered in Phoenix, Arizona
- One of the largest non-profit health systems in the United States
- Operates 28 acute-care hospitals, long-term care centers, outpatient surgery centers, and other services across 7 states
- Averages \$1.6–1.8 billion in active projects

DIRECTIVE AND PROJECTS

- Ambitious growth plans including new medical centers, new campuses, major additions to existing campuses, greenfield sites, a new children's hospital, and hundreds of small and medium sized projects
- Up to 190 active projects ongoing at any one time



"It was really hard to get a good picture, a timely picture. We were using a variety of spreadsheets and different methods to track our costs."

Kip Edward

VP of Design and Construction

Challenges



LACK OF FORECASTING

Inability to accurately gauge financial and schedule performance across entire portfolio



BAD ORGANIZATION PROCESSES

Data buried in outdated spreadsheets and differing reporting methods



BLURRED PROJECT SIGHT

Limited visibility and cost control between construction management and accounting practices



DIFFICULTY GATHERING DATA

Took up to three weeks to consolidate information from various project sites



Solution



e-Builder Enterprise to align construction management and reporting practices



Handles project accounting, documentation, and issue and schedule management across all project teams



Consolidated software to improve program/project visibility and cost control and eliminate surprise overruns

“Because we have a level of confidence on exactly where projects are and how they’re going to end up, and because we developed the detailed forecast, we were able to pull \$70 million out of [other] projects and redeploy it for other needs. This let us fund a number of things that wouldn’t have otherwise been funded right now.”

Kip Edwards

VP of Design and Construction



Benefits

COMPLETE PROJECT VISIBILITY

Ability to view and accurately track spending, forecast savings, and mine money from active projects to fund new work

SMARTER FINANCIAL PRACTICES

Leveraged \$70 million in savings from active projects to fund a new cancer center and identified and reallocated an additional \$22 million

INCREASED EFFICIENCY

Simple and accurate real-time reporting and confidence to meet ambitious growth goals

"The biggest benefit we've had is our ability to very accurately manage our project accounting. We have a great deal of confidence in where we are with our projects right now, where before we didn't."

Kip Edwards

VP of Design and Construction

Watch a Demo!

In 2006, the team at Banner Health moved to e-Builder Enterprise to manage and increase the efficiency of their capital program.

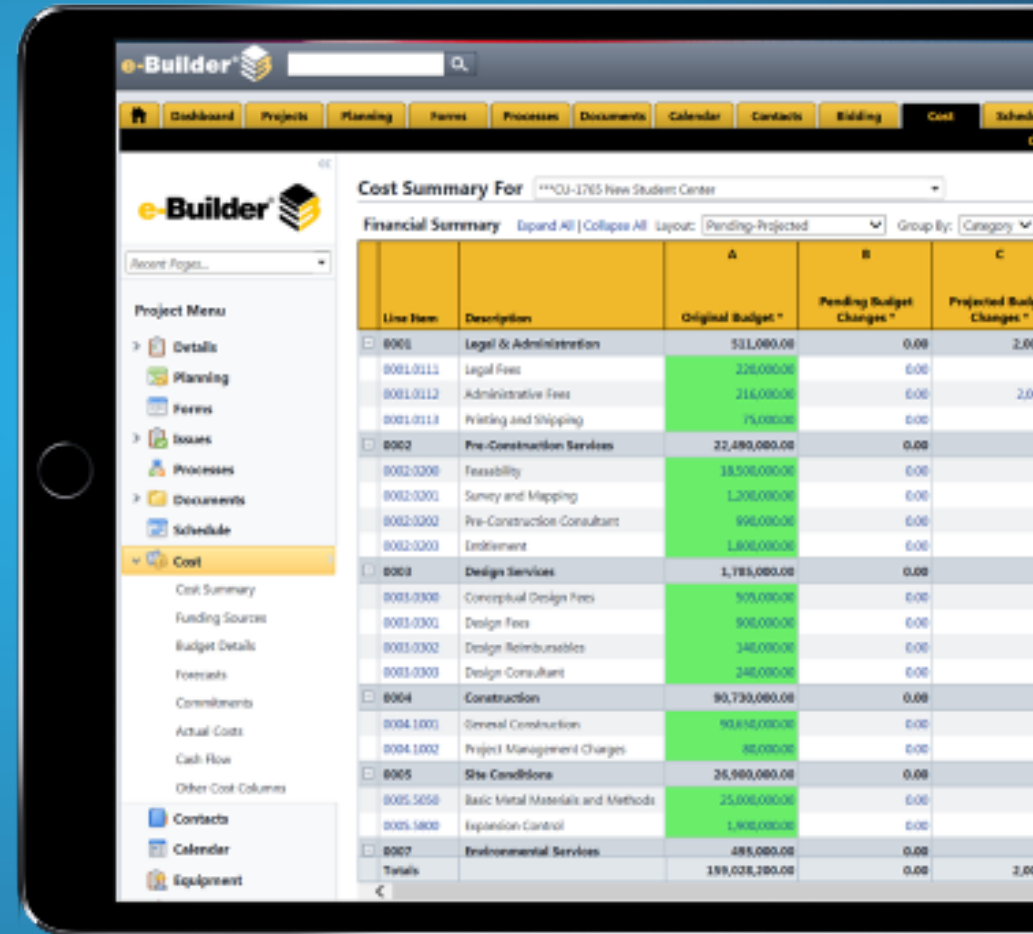
Since then, the accurate project accounting afforded by e-Builder has been key to their growth and success. They can now accurately forecast, reduce costs, and use the savings for upcoming projects.

**SEE HOW E-BUILDER ENTERPRISE
CAN HELP YOU BY WATCHING A DEMO!**

Watch a Demo

To request an online demo:

Visit: e-Builder.net or call 800.580.9322



Line Item	Description	A Original Budget *	B Pending Budget Changes *	C Projected Budget Changes *
0001	Legal & Administration	\$31,000.00	0.00	2.00
0001-0111	Legal Fees	220,000.00	0.00	2.00
0001-0112	Administrative Fees	216,000.00	0.00	2.00
0001-0113	Printing and Shipping	75,000.00	0.00	0.00
0002	Pre-Construction Services	22,490,000.00	0.00	0.00
0002-0200	Feasibility	18,500,000.00	0.00	0.00
0002-0201	Survey and Mapping	1,200,000.00	0.00	0.00
0002-0202	Pre-Construction Consultant	890,000.00	0.00	0.00
0002-0203	Entitlement	1,800,000.00	0.00	0.00
0003	Design Services	1,783,000.00	0.00	0.00
0003-0300	Conceptual Design Fees	505,000.00	0.00	0.00
0003-0301	Design Fees	900,000.00	0.00	0.00
0003-0302	Design Reimbursables	340,000.00	0.00	0.00
0003-0303	Design Consultant	248,000.00	0.00	0.00
0004	Construction	90,730,000.00	0.00	0.00
0004-1001	General Construction	90,610,000.00	0.00	0.00
0004-1002	Project Management Charges	80,000.00	0.00	0.00
0005	Site Conditions	26,900,000.00	0.00	0.00
0005-5050	Basic Metal Materials and Methods	25,000,000.00	0.00	0.00
0005-5000	Expansion Control	1,900,000.00	0.00	0.00
0007	Environmental Services	285,000.00	0.00	0.00
Totals		199,028,200.00	0.00	2.00