MySmartPlans®

Project Information Management A General Contractor's Perspective

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MySmartPlans accelerates information sharing

Ben Strobl is an experienced professional, a senior project manager at Kansas City-based JE Dunn Construction Group, with more than a dozen years specializing in building correctional facilities. He describes himself as "more old school than anything" in his approach to project management, but he has become an advocate for **MySmartPlans**, based on his experience delivering a 3,240-bed correctional facility in record time.

The year was 2007, the client was Corrections Corporation of America (CCA) and the mission was to complete the \$170 million La Palma Correctional Center in Eloy, Arizona, in 18 months instead of the typical two years or more.

MySmartPlans is a project information management tool, with revolutionary capabilities to coordinate planning, scheduling and accelerate every step of "After the first week of using **MySmartPlans**, I thought, 'well, this is cool'. After a few months, I was thinking, 'how did we ever do construction without this?"

> Ben Strobl Senior Project Manager JE Dunn Construction Co.

the construction lifecycle, for every member of your construction team. This rich and secure desktop application provides a single virtual archive for all project documentation, from preconstruction to closeout.

Proving it: MySmartPlans was established as the standard on the project, and soon was pushing digital information to secure desktop dashboards used by about 35 subcontractors, plus the architects, owners and JE Dunn project managers.

"I recall one day when we received an important submittal at 7 a.m.," Strobl recalled. "By 9 a.m. it was on the dashboard in the architect's office. They reviewed it and had it back to us by noon. We were able to review it and get it back out by 2 or 3 o'clock. By 5 p.m., it was in all the subcontractors' hands. It might have taken us two or three weeks before – and we did it all in one day."

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Strobl noted that **MySmartPlans** dashboard was used for all documentation on the project – meeting minutes, submittals, plans, site maps, aerial photos, certifications, safety process documentation, etc. "After the first week of using **MySmartPlans**, I thought, 'well, this is cool,'" he said. "After a few months, I was thinking, 'how did we ever do construction without this?' It is so much more efficient," he said. "What you need on the project is information, and this is the way to get it efficiently. The whole theory is sharing information, quickly and efficiently."

The bottom line: The project was completed ahead of its aggressive schedule. "We beat the schedule – instead of 18 months, we did it in 13," he said. "The **MySmartPlans** dashboard was a big part of the reason why." The client, CCA, was satisfied. "Additional benefits: A key feature of **MySmartPlans** is the archival documentation", Strobl said. At the end of the job, the documentation included schedules, owner-training videos, photos, city paperwork, fire inspection reports and all the operation and maintenance manuals, plans, changes and details captured during the project lifecycle.

Instead of handing over boxes of binders to the building owner, Strobl delivered a single disc with everything, including 3D modeling documents and equipment manuals. Strobl also praised the dedicated project information managers who worked the project from **MySmartPlans**. The project information manager handles document conversion, establishes the archive schema and pushes the materials to all project participants. "They really helped us, they went out of their way to make it work for us on our schedule," Strobl said. "**MySmartPlans** solved a lot of problems," he said. "It saved us a lot of time."

For more information on JE Dunn Construction Group, visit www.JEDunn.com.



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877.568.1122 716 West Pennway Kansas City MO 64108

