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- Craig Clairmont,
Construction Safety
Manager

Profile

Denver Transit Partners (DTP) is a collaboration of several construction companies that are working on a mass-transit railway system in Denver, Colorado, known as the Eagle P3 Project. DTP was awarded the project on July 9, 2010, and is currently in the initial phases of relocating utilities. The completed electric commuter railway will span over 36 miles with a total of 15 stations. It is scheduled to open in 2016.

Challenges

With multiple companies combining efforts and aggressive deadlines, DTP faced a number of organizational and logistical challenges. **Reliability.** 45 different paper forms were being utilized in the field, and the information collected was very unreliable. Furthermore, the sheer amount of paper being collected proved to be overwhelming. **Efficiency.** Employees must adhere to strict safety guidelines to ensure construction equipment remains operable and safe. This time-consuming process was affecting daily deadlines and anticipated output.

Solution

Encore's Wireless Forms provides DTP tools to create, organize, and deploy digital versions of paper forms used in the field. Drop-down selections, decision logic, calculated fields, and more are being utilized by DTP to enhance the usability and effectiveness of the forms for workers.



Benefits

By switching to Encore's suite of tools, DTP eliminated paper forms and consolidated to one easy-to-navigate mobile interface. Craig Clairmont, construction safety manager of DTP, explained, “Before switching to Actsoft, data was unreliable. We were struggling to understand exactly what was coming in.” Encore's Wireless Forms feature eliminated any doubt Clairmont and DTP had about the collected information.

Clairmont also expressed the critical need for timely information. DTP uses cranes and other machinery at work sites. Each piece of equipment must be transported to the site and employees are required to fill out a checklist, along with certifications and safety procedures, before beginning each shift. Wireless Forms consolidated these documents and processes into a few easy steps on one device.

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Both field workers and office staff gained valuable time and efficiency boosts using Wireless Forms to streamline the tedious, paper-driven process into an instantaneous, digital transfer of data.