

Projects First-Round Winner

Innovations Challenge
<http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>

April 2015

Prepared by Transportation Planning
Missouri Department of Transportation

SharePoint CUF Forms

US 60 DB • Home

US 60 DB Audit

Rogersville US 60 Design-Build Project

MoDOT
Rogersville Constructors
Kiewit Team
Ozark
Emer
Post A

Construction Process: CUF Review and Wage Rate Interview forms and their implementation into sharepoint. These forms are electronic and fully operated and saved within sharepoint. In addition, any user can setup an alert such that they are notified anytime a new CUF Review or Wage Rate is saved to sharepoint. Combine this process with a tablet and a mifi and an inspector can perform these tasks quickly and efficiently in the field, eliminating hard copies and double filing. With our focus on moving to sharepoint and navigating away from the V: drive soon, this new process helps support the transition, emphasizing sharepoint as a one-stop-shop.

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Description

With the Construction Division eliminating the network drive, project information will be transitioning to SharePoint. This change allows Commercially Useful Function (CUF) Reviews and Wage Rate Interviews (WRI) be performed and filed quickly and efficiently to SharePoint from anywhere, no VPN or remote desktop required. Notifications can be set up in SharePoint when reports are completed and can be accessed immediately via email. This innovation has been implemented on a design-build project and has received FHWA's approval, noting that it's a great idea.

Benefit

External Civil Rights can easily set up notifications to monitor reports submitted. With the transition to Windows Tablets with Wi-Fi modules, completing reports in the field is a reality, which saves time and effort and is environmentally friendly by eliminating paper copies. When Central Office populates the file structure for each construction contract in SharePoint, the CUF Review and WRI lists can be implemented at the same time and ready immediately for inspectors to use and access. With the lists readily available, anyone can access them to verify that proper number of CUF and WRI lists have been performed.

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Additional photos can be seen by accessing the Innovations Challenge homepage at:
<http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>.