Shining (Sun)Light on Innovation and Historic Preservation: A Case Study

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Introduction

Sustainability is the way of the future and to drive growth and success in this market effectiveness and efficiency is a must. As a renewable energy developer, what if you were delivered real-time updates on a daily basis for your archaeology project? What if you felt in control of your project, even on the tasks completed by a subconsultant?

Methods

The use of handheld tablets allowed for real-time data to be uploaded for use by others including senior staff in the field monitoring for quality control.



Recording a shovel test



Data collection while in the field





Map showing real-time data

Results

Daily reports were sent to the client giving them an opportunity to discuss the field results more quickly if they had concerns.

Discussion

Utilize innovation and leverage technology with relationships

- Federal Compliance Projects
- Agencies
- Project Approvals

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