

As the Construction Manager for the City of Terre Haute, Bradley Utz often has to answer questions from project stakeholders, to ranging from project contractors all the way up to the Mayor. Not only does answering these questions take time, if Utz isn't at his desk, it could be a while before an answer is ready.



Appia® for construction administration and inspection, with read-only licensing and real-time mobile access.

RESULTS

PROJECT TRANSPARENCY | MOBILE PRODUCTIVITY | STAKEHOLDER ACCESS

By providing read-only access to contractors and other project stakeholders in Appia, Utz ensures project information is easily accessible to anyone who needs it. With real-time, mobile access, Utz is able to answer project questions in the field and take a closer look at daily reports.

"My response time was drastically cut with Appia."

ANNUAL USE



Office Location

\$100K-\$500K

Project Amount Range

1-3

Team Size

Local transportation + infrastructure

Project Types

~10

Annual Projects



Brad, You Have a Phone Call

That's a phrase that Bradley Utz, Construction Manager for the City of Terre Haute, is used to hearing. Because of his high level of visibility on projects and access to project information, he's often called upon to provide project updates or answer contractor questions about pay estimates, change orders, etc. Providing this information takes time, and Utz wasn't always available to find an answer.

"Depending on what they were asking for, I'd have to be at my computer to get it for them. So if I was in the field, I'd have to make a note, get back to the office, hopefully remember, then print it off and get it to them," said Utz.

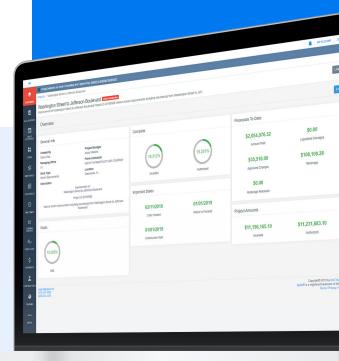
Utz was previously using
FieldManager® to manage
construction projects that
aren't funded by the state
or federal government.
FieldManager is the
predecessor to Appia, and
it lacks two features that are
now central to Utz' usage:
web-based access and readonly licenses.

Since Appia is web-based, Utz can access it anytime, anywhere on his mobile devices and always have an answer for the Mayor when he calls. For less esteemed callers, Utz can simply direct them to the information within Appia itself by providing them with a read-only license.

"When Appia came about and read-only access was free, I thought 'well why don't I just give them access and have them go in and find out themselves,' so it saves me a bunch of time since I don't have to look up answers for them. If it's something they can't get, I can bring it up on my phone, or if it's something they can get, I can tell them to sign in and get it. Big difference."

Discovering Additional Benefits in Appia

The leap from FieldManager to Appia isn't as big as the leap from paper or spreadsheet-based processes. That said, Utz and his team have benefited from the transition to a web-based program from one that requires users to be at their computers.



Accessing Daily Reports in Real-Time

"I would spend all Monday morning reviewing daily reports from the week prior, now I can review daily or whenever I have the time to do it. I'll be looking at a daily report and it will trigger some thought and I'll call them. If it was something where I had to wait five days to get that information, it might not be worth dealing with at that point."

Utz spends a lot of time in the field, so FieldManager required him to return to the office to review daily reports. With Appia, that's no longer the case, and daily access means it's easier for Utz to intervene when necessary.

Researching Historical Bid Pricing

"95% of the time that I go back to an archived project, it's to look at past bid prices. The engineers are working on a bid for something and want to know what we paid for curb and gutter last year, I'll get an average off what we paid for those past projects and I'll use Appia for that." Because Appia can act as an archive for project information, Utz uses it to help inform future bids. This process allows Utz and his engineers to produce accurate bids quickly.

Mobile Access on State/Federal Projects

"On our Margaret Ave overpass, every time the resident rep on site would do a pay estimate, he'd send me a hard copy of the pay estimate and I would enter those numbers into Appia, so if someone asked me how much money we'd spent on Margaret Ave, I'd be able to pull it up in my phone."

Utz and his team use Appia on locally-funded projects for the city, but for state and federally-funded projects, they use AASHTOWare Project SiteManager. Still, Utz sometimes makes use of Appia on those projects as it allows for mobile access to key information.

Running Expedited Pay Estimates

"A pay estimate would take 2–3 hours to put together, check all the numbers, and transfer between programs. It was pretty awesome to go from that to FieldManager and be able to do it basically any time. Now with Appia, not having to be in my office is even better."

Utz recalls massive time savings in estimate generation when moving from paper to FieldManager in 2007. In 2011, when the switch to Appia came, that process was expedited even further.

Overcome the Challenges of Construction Administration and Inspection

Streamline your processes with a web-based, mobile-accessible service built on intuitive use and flexibility.

- + Increase stakeholder visibility with read-only access
- + Work with the contractor for accurate data
- + Generate pay estimates in minutes, not hours
- + Access daily report information in the field
- + Inform future projects with historical project information

Visit infotechinc.com/appia to learn more.

