Remote internet access solutions facilitate remote projects
Challenge

APTIM's mission is to support ambitious projects that are committed to accelerating the transition towards a clean and efficient energy economy and building a sustainable future. This includes initiatives from disaster recovery to Federal and industrial operations, maintenance and construction. APTIM must ensure that any technological challenges that arise are solved quickly and efficiently.

Typically, in remote areas, business-grade wired (wireline) internet at construction sites is scarce. Project managers were forced to rely on piecemeal options and construction engineers had to depend on pen-and-paper solutions.

Establishing connections on military bases required compliance with additional security and screening protocols, adding even more delays to an already complex negotiation process.

COVID-19 travel and safety restrictions created a shortage of accessible professionals qualified to set up local internet services.

Solution

“...we can drill in, take a picture, circle something and hit ‘update.’ Somebody gets a notification and can head out there immediately—they’re not trying to track people down. The efficiency and the gains they see there are huge.”

Joel Daigle
Director, Infrastructure, APTIM

Project managers can use fixed wireless access technology through Verizon's LTE Business Internet even in remote locations.

Verizon provides reliable internet at construction sites in a matter of days, rather than the typical weeks or months of set-up time.

For construction project managers, remote internet access and digitized mobile device solutions have replaced the previous pen-and-paper options.

Verizon's managed services complement APTIM's deep bench of professionals by dispatching qualified personnel to the field as needed.
Digitized iPad-based solutions and business-grade connectivity through Verizon’s 4G LTE network—covering 99% of the U.S. population*—mean reliable access to the internet at construction sites and more efficient project management.

With the option to lean on remote professional expertise as needed, APTIM can save on time and travel costs. Projects also see better cost predictability since Verizon plans offer the same plan pricing nationwide.

APTIM has been able to control employee data usage in the field.

Modernized solutions empower APTIM project managers to leverage cutting-edge digital technologies to deliver superior results and meet critical deadlines in challenging environments.

“Knowing that you have a big company like Verizon supporting you helps me sleep at night.”

Joel Daigle
Director, Infrastructure, APTIM

Read more:
LTE Business Internet

* Based on 9.15.2019 U.S. Census population data.