



BetterGIS™



San Jose Evergreen CC District Transforms Project Communication in Record Time.

Established in 1921, San Jose City College was the first community college in Santa Clara county. Now, it's part of a larger system and has grown to include two campuses, an extension and a Center for Economic Mobility. San Jose Evergreen Community College District currently serves approximately 20,000 students each semester.

Communication problems

Before implementing Uvara, San Jose Evergreen Community College District relied on as-built drawings that were stored on hard drives. According to Associate Vice Chancellor of Plant Development and Operations, Terrance DeGray, "that could be thousands of pages of drawings and documents to pore through." Institutional knowledge was "all in their [the operations team's] minds, but not in one central repository."

The solution

With Uvara smart mapping software, all drawings are in one place. DeGray says, "being able to share that information with our various team members from the college and district and our design-build team members is powerful stuff." Despite social distancing restrictions in the spring and summer of 2020 during COVID-19, the software enabled the school to continue working on six large cap procurements, each \$40 million or more.

"It's just communication that is the bulk of what we do, and [Uvara] is an effective tool to help us communicate better."

- Terrance DeGray, Associate Vice Chancellor of Plant Development and Operations

Results for San Jose Evergreen Community College District



Fast access to central repository

An integrated map allows users to quickly identify utility networks and structures using a browser or smart device.



Easy-to-use

With a simple user interface and speedy implementation, operations teams experience a short time to first value.



Preserve institutional knowledge

Uvara's digital twin technology maintains information in the cloud and ensures continuity amidst staff turnover.



Realtime collaboration

Operations and maintenance are more effective and efficient with the ability to instantly share information.



Improve emergency response

Emergency responders with access to Uvara can quickly address problems that arise no matter what time of day they occur.

"This is something I tried to create on my own at another district. When I saw it, I immediately recognized that this was a good value for our district, and this was a good solution."

- Terrance DeGray, Associate Vice Chancellor of Plant Development and Operations

