

Customer Journey Mapping Helps CPAU Strengthen Electrification Program Offerings

"For the City of Palo Alto, clear things came out of the journey mapping project with Questline Digital that were definitely eye-openers that I believe will shape our path forward now and into the future."

Brian Ward

Key Account Manager, City of Palo Alto Utilities



Challenge:

The City of Palo Alto Utilities (CPAU) was rolling out a new electrification offering for its business customers. The utility wanted to better understand the challenges faced by its target audiences so it could better serve the sustainability goals of the community.

Solution:

Questline Digital worked with CPAU to evaluate the electrification customer journey for multiple business accounts. Insights were gained through interviews with businesses — local and surrounding communities - that were considering or in the process of pursuing electrification projects. CPAU team members were also interviewed, as well as third-party data and research companies, for further analysis of challenges and opportunities.

Results:

Questline Digital provided City of Palo Alto actionable insights into their customers' wants, interests and needs. With this new understanding of target audience roadblocks and motivations, CPAU identified ways it could adjust current programs to better meet the needs of its customers.

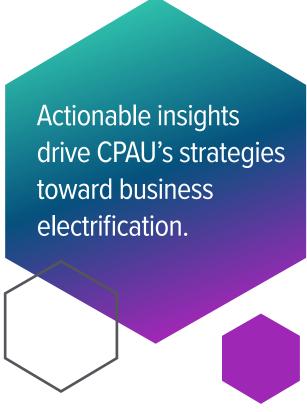
Findings showed that CPAU had clear rebate application processes, but that many customers remained uneducated about how they could personally benefit from pursuing. Commercial customers had major learning gaps around electrification benefits and costs. Businesses needed CPAU to guide them through the process, beginning to end.

High-level recommendations included:

- Create a small playbook of fundamentals that can be used to educate those unfamiliar with electrification
- Conduct and publish a cost- benefit analyses by industry that addresses specific customer anxieties uncovered during interviews
- Help customers navigate paperwork by creating an electrification permit packet
- Provide customers with a vetted list of trustworthy contractors
- Generate a scorecard to help evaluate motivation levels of target companies

Interviews also uncovered clear motivations for target audiences. Profiles were developed for property managers, sustainability program leaders and senior leaders so that CPAU could pursue segmented campaigns addressing the specific needs for each role.

Additionally, learnings from the electrification journey mapping process are now being used to cross-examine and improve CPAU's other programs, including zerowaste and water conservation.





About City of Palo Alto Utilities

Palo Alto is the only city in California that owns and operates a full suite of municipal utility services, including electric, fiber optics, natural gas, water and wastewater. They have been providing services to the citizens and businesses of Palo Alto since 1896. City of Palo Alto Utilities' mission is to provide safe, reliable, environmentally sustainable and costeffective services.



