Customer Alerts and Notifications (CAN) Project

James Foutz Conservation and Marketing Manager



Council Workshop May 14, 2019

Agenda

- Background
- Project Phases
- What's been accomplished?
- Next Steps
- Project Team



Background

- Project was initiated as a result of the After Action Report from the pump outage and the boil water notice which resulted from that.
 - Multi-functional team identified communications as a deficiency during the event.
- Our ability to communicate with customers quickly and with relevant information was not at an acceptable level.



Background

- Business Improvement Program (BIP) Project started in December of 2018 with requirements gathering and analysis.
 - Customer Survey
 - Stakeholder feedback sessions
- Timeline
 - December 2018 \rightarrow March 2019: Requirements and Analysis
 - − March 2019 \rightarrow May 2019: Development and Implementation



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Requirements Phase

 Looked at our communications processes during what we termed as "Tier 2" events. These are events where communication requirements are urgent and important, but within normal business operation.





Requirements Phase

- Defined four main requirements that we needed to satisfy in order to close our process gaps.
 - Provide relevant service interruption information to customers via text or email.
 - Provide outbound notification in under 30 minutes during a service interruption.
 - Make information accessible and centralized.
 - Standardize electric and water outage business processes.
- Documented the existing business processes and conducted analysis on past outage events.



Work done up to this point...

- Process Improvement
- Website updates
 - The gus.georgetown.org/outages page has been updated to contain relevant information for customers.
 - The main page for gus.georgetown.org will also display a pop-up when there is a significant outage occurring.
- Direct notifications
 - Existing application (Paymentus) has been configured for communications based on CIS contact
 information.

Work done up to this point...

Outage maps

 Both electric and water will have an outage map which will display current outages in real time.







The Team

- This was accomplished with existing applications and existing staff
- Multiple departments involved
 - Communications: Keith Hutchinson, Jack Daly
 - Conservation and Marketing: James Foutz, Judith Mattocks, Randy McKenzie
 - Technical Services: Joe Sepulveda, Christian Richardson
 - IT: Eric McDonald, Neha Rathi, David Hernandez
 - Customer Care: Cindy Pospisil
 - Control Center: Chelsea Solomon, Kevin Vitek, Patrick Roepke



Next Steps

- Automate the notification process
 - Still a manual process from beginning to end
- Improve the contact information in our CIS
 - Currently, we have email addresses for about 55% of our customers
 - CSR's verify information when talking to customers on the phone, but we will have to develop a campaign to have customers update their information in the CIS customer portal or through contacting the utility.
- Continuous Improvement & Public Awareness
- "Go-Live" for the outage maps on May 17th.



Questions?



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