Cloud Computing Assessment
AIR FORCE AID SOCIETY

Strategize Technology Advancement

Project Information

Contract #:

Type of Contract: Firmed Fixed Price

Amount of Contract: $65,000

Point of Contact/Reference:
John Hopper, AFAS CEO
Phone: office: 703.607.3134
Email: jhopper@afas-hq.org

Prime/Sub: Concourse Federal Group is the prime contractor of this project and is supported by The Concourse Group, an entity that owns 49% of Concourse Federal Group.

Summary

Air Force Aid Society tasked Concourse with designing a 3-5 year strategy to eliminate all IT infrastructures. AFAS's goal is to eliminate all in-house IT infrastructure and move operations to a "Cloud" hosted/managed model. The move to the cloud will allow AFAS to concentrate on their mission of providing assistance to Airmen and their families.

Work Description

Concourse did a complete evaluation of the current IT infrastructure at AFAS to determine which of the dozens of applications were currently ready for Cloud deployment. Each application from the user interface to the back-end database was analyzed to determine its level of readiness. For applications not ready for deployment, Concourse developed a decision matrix to determine whether the ROI was present to make the application ready for Cloud Deployment. If the ROI was there to make the application Cloud ready, Concourse developed a comprehensive plan to modernize the application so it could be moved to the Cloud.

Additionally, using our Cloud Computing Accelerator we quickly quantified the value of the opportunities available to AFAs. A deployment strategy modeling facility also helps you identify cloud-ready enterprise applications and pilot a candidate application with one or more cloud providers, such as Amazon Web Services or Microsoft's Azure service.

Result

Air Force Aid Society now has a thorough plan to move 90% of their IT infrastructure to the Cloud. The move will free up significant real estate, reduce capital asset requirements, and provide a robust and flexible infrastructure all the while improving overall performance.