**Project Overview:**
This project focused on 4 separate training requirements and identifying methods to identify and mitigate caregiver’s becoming non-compliant. Secondary to this task was to provide recommendations to improve the KWA’s current business processes and procedures.

**Designing Better Data**
- Create and utilize machine tools to quickly process data
- Enrich data quality through data tools and techniques
- Create data standards and policy to reduce data errors

**Analytic Techniques**
- Machine Learning Regression through Azure
- Feature selection and importance through Azure
- K-mean clustering through Tableau
- Forecasting through Exponential Smoothing

**Project Deliverables:**
- Consolidated Training Dashboard
- Excel data cleaning Macro
- Excel cleaned data and recommendations
- Business Process Recommendations