I/T INFRASTRUCTURE GAP ANALYSIS:

The ProjX I/T Gap Analysis centers upon three key areas within an I/T department:

- Existing Hardware, Software and Network configurations
- o Current Processes residing in the I/S department that support the Infrastructure
- o Individual and team capabilities that implement the processes

Outcomes:

- 1. Identify any serious gaps that may exist in the areas of the I/T infrastructure, processes, and service delivery, that would inhibit or hinder the I/T department from delivering top quality service to its end users both now and in the near future.
- 2. Recommend changes or fixes that would eliminate the discovered gaps.

Deliverables:

- 1. A summary discussion of the key findings from I/T departmental interviews along with the detail from those interviews. (*This will be the second phase of the assessment*)
- 2. A summary report highlighting each of key findings as they relate to areas accomplished well, gaps in performance and ProjX recommendations for improvement
- 3. A list of hardware and software in current use with a discussion of weaknesses that impact service delivery.
- 4. A network diagram and a discussion of design strengths and weaknesses. This will include a network testing along with penetration testing.
- 5. An evaluation of backup procedures, disaster recovery procedures, and documentation.
- A review of security protocols, implementation, maintenance and monitoring of end-user adherence.
- 7. Impact study of the proposed AS400 on the current network.
- 8. A summary discussion of the strengths and weaknesses of the I/S department as it relates to skills, process, and service delivery.