

## **Enterprise Application Integration Project Abstract**

The City of Columbus, Department of Public Utilities (DPU) is preparing to integrate existing computer applications and business functions to form an enterprise architecture of solutions and shared data sources focused on optimizing operational efficiencies and improve customer service. This holistic information management environment will leverage new and existing technologies to support and further promote best business practices as well as IT development and operational standards.

Phase I of this project will include reviewing critical business processes; reviewing existing computer systems, data and software integrations; performing system integration workshops; developing software and data standards to support integration; defining database design and metadata standards; creating a comprehensive integration management plan.

### **Phase 1 Schedule**

<b>Task</b>	<b>Description</b>	<b>Time</b>
Task No. 1	Project Administration and Communication	140 Days
Task No. 2	Enterprise Architectural Development	49 Days
Task No. 3	Standards Development	34 Days
Task No. 4	Enterprise Database Design and Metadata Recommendations	15 Days
Task No. 5	Final Integration-Management Plan	7 Days
<b>Total Time:</b>		<b>140 Days</b>