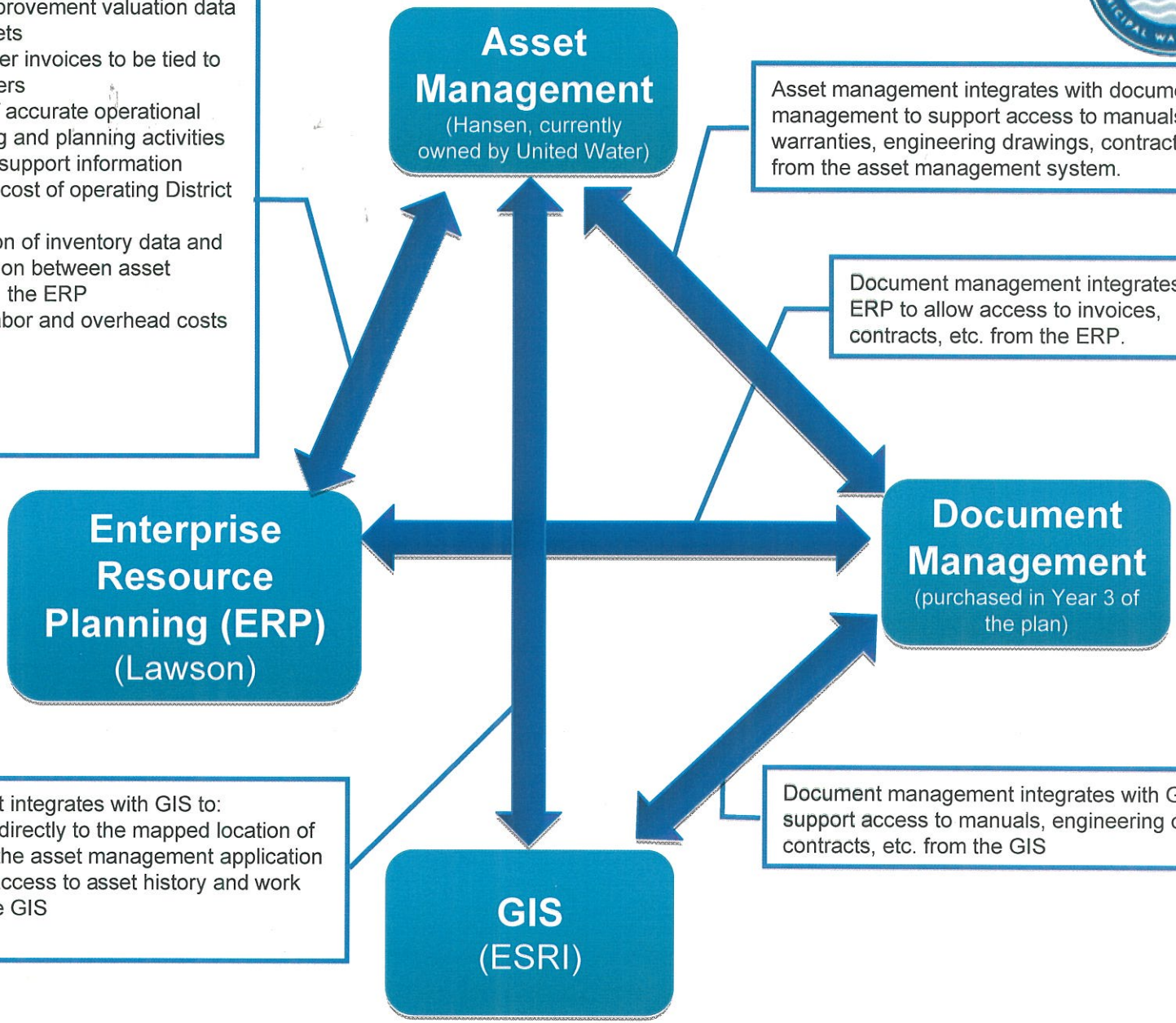
Exhibit "A"

Strategic Application Integration Architecture

Asset management integrates with ERP to:

- Provide asset improvement valuation data to ERP fixed assets
- Allow United Water invoices to be tied to specific work orders
- Allow inclusion of accurate operational costs in budgeting and planning activities
- Provide decision support information surrounding total cost of operating District facilities
- Support integration of inventory data and ordering information between asset management and the ERP
- Provide District labor and overhead costs to work orders



Asset management integrates with document management to support access to manuals, warranties, engineering drawings, contracts, etc. from the asset management system.

Document management integrates with ERP to allow access to invoices, contracts, etc. from the ERP.

Asset management integrates with GIS to:

- Support going directly to the mapped location of an asset from the asset management application
- Provide easy access to asset history and work orders from the GIS

Document management integrates with GIS to support access to manuals, engineering drawings, contracts, etc. from the GIS