

DANE COUNTY CAPITAL PROJECTS/EQUIPMENT DETAIL SHEET

1. AGENCY Administration	2. ORGANIZATION Information Management	3. COMPLETED BY Travis Myren	4. PHONE 266-8477	
5. PROJECT TITLE: Data Storage Upgrade		6. PROJECT NO. 13-096-05		
<p>7. PROJECT/EQUIPMENT DESCRIPTION: (INCLUDE USEFUL LIFE FOR EQUIPMENT)</p> <p>This project increases data storage capacity, performance and maintainability. The project replaces Storage Area Networks (SANs) with newer technology and increases the capacity of some of the newer existing SANs.</p> <p>9. PROJECT JUSTIFICATION:</p> <p>The demand for computer storage by our users has increased dramatically over the last several years. Nearly every County department is planning or in the process of storing nearly all of their information in an electronic format on the enterprise storage devices. As a result, users need to store large amounts of data and retrieve that data as quickly as possible on a myriad of different devices. The type of data that is driving increased storage demands include:</p> <ul style="list-style-type: none"> Email Archives File Archive Register of Deeds documents Sheriff in-car videos, crime scene photos, audio files, incident reports, mug shots, documents, incident reports, and computer forensic data Humans services: database data, reports, financial data, employee photos Medical examiner photos and reports Financial system data Land Information maps and documents. <p>The County currently has older Storage Area Networks (SAN) devices in place that are 7 to 10 years old. This project would replace those devices with newer technology to add storage capacity and improve performance. The older SAN devices are no longer supported by the vendor, so when a malfunction occurs, parts need to be obtained on the used market and repaired without the aid of the vendor. This results in downtime until the repair is completed.</p>		8. PROJECT TIMING	ESTIMATED DATE BEGIN	ESTIMATED DATE END
		ARCHITECTURAL SERVICES		
		PLANNING & DESIGN		
		PROPERTY ACQUISITION		
		DEMOLITION & SITE PREPARATION		
		CONSTRUCTION MANAGEMENT SERVICES		
		CONSTRUCTION		
TELECOMMUNICATIONS				
OFFICE FURNITURE/EQUIPMENT				
E.D.P. EQUIPMENT				
PROJECT OPENING				
CAPITAL EQUIPMENT ACQUISITION				
<p>LOCATION:</p> <p>Room 524 210 MLK JR BLVD</p>				

