

DANE COUNTY

CAPITAL PROJECTS/EQUIPMENT DETAIL SHEET

1. AGENCY Dept. of Administration	2. ORGANIZATION Facilities Management	3. COMPLETED BY S. Alwin	4. PHONE 266-4350
5. PROJECT TITLE: Third Floor Air Handling Unit		6. PROJECT NO. 08-096-03	
7. PROJECT/EQUIPMENT DESCRIPTION: (INCLUDE USEFUL LIFE FOR EQUIPMENT) This project replaces the air handling unit on the third floor. The replacement is proposed to be completed in conjunction with remodeling the third floor. The first phase of the third floor remodel is expected to be budgeted for 2008. The air handling units serving the 3rd, 4th and 5th floors represent the last two original equipment AHUs at the CCB. The unit serving the fourth and fifth floors has been authorized in a previous budget.		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			
9. PROJECT JUSTIFICATION: The third floor unit is fifty years old. The unit is inefficient and can only be controlled manually. The primary cause of inefficiency is the aging cooling coils that no longer produce effective cooling ability. The dampers do not meet current design standards for outside air requirements, and the system has poor filtration. Finally, the units can only be controlled manually and, therefore, cannot be monitored by the building control computer system for efficiency and performance.	LOCATION:		

10. PROJECT FINANCING SUMMARY	Prior Years	2008	2009	2010	2011	2012	2013 - 2017	Total
A. BEGINNING CASH BALANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B. PROJECT EXPENDITURES *								
PLANNING & DESIGN	\$0							\$0
ARCHITECTURAL SERVICES	\$0							\$0
PROPERTY ACQUISITION	\$0							\$0
DEMOLITION AND SITE PREPARATION	\$0							\$0
CONSTRUCTION MANAGEMENT SERVICES	\$0							\$0
CONSTRUCTION	\$0							\$0
PUBLIC WORKS PROJECT OVERSIGHT CHARGES	\$0							\$0
TELECOMMUNICATIONS	\$0							\$0
OFFICE FURNITURE/EQUIPMENT	\$0							\$0
CONTINGENCY	\$0							\$0
CAPITAL EQUIPMENT PURCHASE	\$0	\$480,000						\$480,000
TOTAL EXPENDITURES	\$0	\$480,000	\$0	\$0	\$0	\$0	\$0	\$480,000
C. PROJECT FUNDING *								
PROPERTY TAX	\$0							\$0
DEBT	\$0	\$292,300						\$292,300
FEDERAL	\$0							\$0
STATE	\$0							\$0
OTHER	\$0	\$187,700						\$187,700
INTEREST EARNINGS	\$0							\$0
TOTAL FUNDING	\$0	\$480,000	\$0	\$0	\$0	\$0	\$0	\$480,000
D. ENDING CASH BALANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

E. ESTIMATED ANNUAL OPERATING COSTS								
PERSONAL SERVICES		\$0	\$0	\$0	\$0	\$0	\$0	
OTHER OPERATING COSTS		\$0	\$0	\$0	\$0	\$0	\$0	
TOTAL ANNUAL OPERATING COSTS		\$0	\$0	\$0	\$0	\$0	\$0	