



Montgomery County Correctional Facility and Community Corrections Wi-Fi project

(P422301)

Category	Public Safety	Date Last Modified	01/09/22
SubCategory	Correction and Rehabilitation	Administering Agency	Correction & Rehabilitation
Planning Area	Countywide	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
Planning, Design and Supervision	105	-	-	105	105	-	-	-	-	-	-
Other	831	-	-	831	310	306	215	-	-	-	-
TOTAL EXPENDITURES	936	-	-	936	415	306	215	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
Current Revenue: General	936	-	-	936	415	306	215	-	-	-	-
TOTAL FUNDING SOURCES	936	-	-	936	415	306	215	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	415	Year First Appropriation	FY23
Appropriation FY 24 Request	306	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

This project provides for the design and implementation of wireless internet at the Montgomery County Correctional Facility (MCCF) and Community Corrections (CC). The project also supports installation of wireless internet upgrades at the Montgomery County Detention Center (MCDC). The project scope includes replacing aged MCCF network switches and installing wi-fi throughout the MCCF facility including the common areas of housing pods, medical suite, and administrative areas. Wi-fi will also be installed throughout the CC facility. Implementing Wi-Fi at MCCF and CC will enhance implementation of the new Electronic Health Records (EHR) system, improve work productivity, and provide advanced learning technology for the staff and inmate population

ESTIMATED SCHEDULE

Implementation in the MCCF housing areas is programmed for FY23; MCCF administrative areas and MCDC wi-fi upgrades are programmed for FY24; CC is programmed for FY25.

PROJECT JUSTIFICATION

The lack of wireless internet at MCCF and CC limits the implementation of the EHR system, restricts how staff can work and train, limits inmate programming, and reduces efficiencies. Without wireless internet, employees must use network cables to connect to the internet and access files where a network cable is available. Voice Over Internet Protocol (VOIP) also cannot be implemented in these facilities due to the outdated technology infrastructure. Without wireless internet, EHR capabilities would be limited; providers would be required to record medical information on a mobile device for visits and medication administered in housing areas and then perform a daily data download. This delays the recording of medical information which could result in adverse health outcomes. The EHR system will be implemented in all three Department of Correction and Rehabilitation facilities (MCCF, CC, and MCDC).

COORDINATION

Department of Technology and Enterprise Business Solutions.