

2025 Budget - Supplemental Request

Network Access Storage - Offsite Location

Department:	Administration	Supplemental Type:	Capital - New
Division:	IT & GIS	Priority:	Medium
Function:	Administration - 100		

Description

Network Access Storage: Spring 2025, IT

The Peace River Regional District (PRRD) is planning to purchase a high-capacity, enterprise-grade Network Access Storage (NAS) device to enhance disaster recovery and data security. With a minimum storage capacity of 200 TB, the NAS will provide a secure, centralized repository for critical data, housed in the Fort St. John location. This device will support offsite data replication from the Dawson Creek office, ensuring redundancy and allowing for data recovery in case of an outage. Encrypted data transmission and long-term storage capabilities will help protect sensitive information, making this NAS an essential part of PRRD's continuity planning.

This NAS investment aims to strengthen PRRD's resilience against data loss by enabling secure, off-hour backup synchronization across offices. Additionally, it provides disaster-readiness features, such as the ability to spin up virtual servers in alternate locations if needed. This acquisition will not only improve operational efficiency but also secure PRRD's data assets, ensuring business continuity and readiness for future growth.

Financial Information

Capital

Funding Sources		2025	2026	2027	2028	5 Year Total
Requisition		60,000				60,000
						-
						-
	-	60,000	-	-	-	60,000
Expenses		2025	2026	2027	2028	5 Year Total
NAS Hardware		60,000				60,000
						-
						-
	-	60,000	-	-	-	60,000

Operating

Funding Sources		2025	2026	2027	2028	5 Year Total
						-
						-
						-
	-	-	-	-	-	-
Expenses		2025	2026	2027	2028	5 Year Total
						-
						-
						-
						-