

IT Campus Renewal 2017-2024

17/18 Budget	Project Title
\$ 1,649,406	Data Centre Upgrades

18/19 Budget	Project Title
\$ 1,500,000	Network Edge - Aruba
\$ 160,000	Perimeter IPS
\$ 12,000	PS for FW Upgrade
\$ 20,629	Aruba Airwave
\$ 160,000	UCS Hardware Upgrades
\$ 210,000	Cisco Optics
\$ 13,111	Harlow
\$ 7,143	PDU/Power
\$ 450,000	Chiller for SCCR
\$ 2,532,883	

19/20 Budget	Project Title
\$ 350,000	Wireless Upgrades
\$ 275,000	VoIP Phone Replacements
\$ 400,000	Distribution Upgrade
\$ 400,000	Core Upgrades
\$ 130,000	V5000 Upgrades
\$ 15,750	SIEM Staff
\$ 52,406	SIEM Hardware
\$ 41,000	Data Centre Support
\$ 45,000	Edge Upgrades
\$ 105,000	DNS
\$ 55,000	Fiber Plant Upgrades
\$ 11,363	Research Firewall
\$ 1,880,519	

20/21 Budget	Project Title
\$ 340,000	Network UPS Replacement - Building Closets
\$ 370,000	UPS Replacement - Data Centres
\$ 75,000	Harlow Infrastructure Refresh
\$ 50,000	Telephone PRI's
\$ 200,000	Wireless Access Points
\$ 55,000	Computing Labs Upgrades
\$ 45,000	Load Balancers for Wireless
\$ 50,000	Network Traffic Shaping
\$ 500,000	Cyber Security Infrastructure
\$ 950,000	Data Centre Updates
\$ 2,635,000	
* Allocation for IT Campus Renewal for 2020/2021 was \$2,000,000	

21/22 Budget	Project Title
\$ 550,000	End of Life Wireless Access Points
\$ 480,000	Internal Data Centre Firewall Replacements
\$ 75,000	VoIP Phone Authentication
\$ 200,000	Load Balancers
\$ 50,000	Fibre Upgrade - Residence and Data Centres
\$ 550,000	Data Centre Storage, Monitoring and Compute
\$ 155,000	Backup Technology Replacement
\$ 2,060,000	

22/23 Budget	Project Title
\$ 2,400,000	Data Centre Storage and Backups
\$ 50,000	DDI Technology
\$ 100,000	Distribution Switches
\$ 100,000	Computer Labs
\$ 2,650,000	

23/24 Budget	Project Title
\$ 1,200,000	Uninterrupted Power Supply Replacement
\$ 300,000	DD (DNS/DHCP/IPAM) Deployment
\$ 400,000	Small Unit UPS Upgrades
\$ 50,000	Additional Compute for Data Centre
\$ 250,000	Internet Redundancy
\$ 2,200,000	