



## Information and General Services Department

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Information Systems  
Geographic Information Systems  
Cable Television  
Central Services

Facilities Management  
Purchasing  
Emergency Services  
Public Library

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### FY 24/25 Equipment and Support Scope Update to the MOU between the City of Nevada City and County of Nevada

This document updates and defines the annual base cost for information technology support by IS to the City and does not include project and other T&M costs as outlined in the Annual Budget Memo and IS Service Directory.

Devices and connectivity managed/maintained by County are included in this list. All information is based on best knowledge at time/date of release.

#### FY 24/25 Financial Summary

Based on quantities below and rates set in FY 24/25 Budget documents

Area	Calculation	Total
Connectivity	Annual cost for connection to County data-center	\$4,521.61
Accounts (City)	28 @ \$454	\$12,712
Accounts (Police)	17 @ \$454	\$7,718
Printers	Qty 7 @ \$908	\$6,356
Infrastructure	Maintenance included	\$0
Computers (City)	Qty 23 @ \$1362	\$31,326
Computers (Police)	Qty 20 @ \$1362	\$27,240
Server Capacity	See detail table	\$1,091.90
	<b>Annual Total</b>	<b>\$90,965.51</b>

## Connectivity

This information outlines the current connection between Nevada City City Hall to the County of Nevada private network. Increases in speed and capacity are at the cost and request of City to County.

<i>Location Supported</i>	<i>Provider</i>	<i>Speed</i>	<i>Technology</i>	<i>Annual Cost</i>
City Hall to AT&T	AT&T ASE	20Mbps over 100Mb port	Private WAN Link includes link from City to AT&T and	\$4,347.00
Portion of back-haul to County	AT&T ASE	1000mbps	Calculated portion of link from AT&T to County	\$174.61
				\$4,521.61

## Accounts (End user and resource)

City	28 licenses
Police	17 licenses

## Equipment and devices

### Printer devices

<b>Printer Name</b>	<b>Type</b>	<b>Location</b>
NC5	HP Laserjet 4250	MOMS Printer
NC7	HP Laserjet 400	PD
ZBR5320281	Zebra GX420t	Evidence Lable Printer
NPIF591AD (NC4)	HP Laserjet 4250	Billing Printer
Fiery-1115	Ricoh Printer Server	(exclude – this is a server)
RNP583879991B15	Ricoh IM 2500	PD Printer
RNP583879992464	Ricoh IM 3500	Upstairs Printer
RNP583879054523	Ricoh IM C4510	Downstairs Color

### Infrastructure devices

<i>Equipment Type</i>	<i>Model</i>	<i>Replacement Target (FY)</i>	<i>Est. Repl. Cost (hardware)</i>	<i>Est. Repl. Cost (labor)</i>	<i>Annual Cost (maintenance/ license)</i>
Network Switch	Aruba 2930F 24G PoE+ 4SFP+ - switch - 24 ports (JL255A)	EOL not announced, at least 5 years	\$4,300.00	\$520.00	N/A
Network Switch	Aruba 2530-48G-PoE+ - switch - 48 ports (J9772A)	26/27	\$2,500.00	\$520.00	N/A
WAP	5x Aruba AP-615 (US) - Campus - wireless access point - Wi-Fi 6E (R7J50A )	EOL not announced, at least 5 years	\$0	\$520.00	5 X \$100.00 per year
UPS	APC Smart UPS 750 in police	06/26	\$2,500.00	\$390.00	N/A

	garage to power ASE				
UPS	APC Smart-UPS RT 1500 XL (Currently 1 UPS is running both iNet and Hall)	04/24	\$2,500.00	\$390.00	N/A
Firewall	Palo Alto PA-220 @ West Water Treatment Plant	01/28	\$2,000.00	\$1,300.00	\$500.00 per year
Firewall	Palo Alto PA-220 @ Nevada City Public Works	01/28	\$2,000.00	\$1,300.00	\$500.00 per year

Computer Hardware devices.

*Cost of computer hardware and installation are outlined in the Annual Budget Memo*

<i>Model</i>	<i>Computer Name</i>	<i>Replacement Target (FY)</i>
OptiPlex 7080	CA-NC-6HQ8G73	25/26
OptiPlex 7090	CA-NC-FL3P9R3	26/27
Latitude 5440	CA-NC-L-1Y1RGW3	28/29
Latitude 5420	CA-NC-L-38GN6D3	26/27
Latitude 5440	CA-NC-L-4HWQGW3	28/29
Latitude 5490	CA-NC-L-63H1JR2	23/24
Latitude 5490	CA-NC-L-70K1JR2	23/24
Latitude 5410	CA-NC-L-7WGP373	25/26
Latitude 5430	CA-NC-L-8FS8VV3	27/28
Latitude 7440	CA-NC-L-CBPPDW3	28/29
Latitude 5440	CA-NC-L-CPS12T1	28/29
Latitude 5440	CA-NC-L-CS8B9W3	28/29
Latitude 5410	CA-NC-L-G1SQ273	25/26
Latitude 5420	CA-NC-L-G4N33M3	26/27
Latitude 5440	CA-NC-L-GW1RGW3	28/29
Latitude 5420	CA-NC-L-HF4P7M3	26/27
Latitude 5410	CA-NC-L-JORN373	25/26
Latitude 5410	CA-NC-L-J654273	25/26
Latitude 5430	CA-NC-L-L6C9VRQ	27/28
OptiPlex 7060	PO-NC-G53ZDX2	23/24
OptiPlex 7060	PO-NC-G540FX2	23/24
OptiPlex 7060	PO-NC-G541FX2	23/24
Latitude 7440	PO-NC-L-1J1X6F3	28/29
Latitude 5420 Rugged	PO-NC-L-1N9GDD3	27/28
Latitude 5500	PO-NC-L-3RZ42R2	24/25

Latitude 5430 Rugged	PO-NC-L-62Q5BT3	29/30
Latitude 5430 Rugged	PO-NC-L-72Q5BT3	29/30
Latitude 5420 Rugged	PO-NC-L-7M9GDD3	27/28
Latitude 5420 Rugged	PO-NC-L-7P9GDD3	27/28
Latitude 5440	PO-NC-L-9G64SW3	28/29
Latitude 5420 Rugged	PO-NC-L-9P9GDD3	27/28
Latitude 5420 Rugged	PO-NC-L-GN9GDD3	27/28
Latitude 5420 Rugged	PO-NC-L-GP9GDD3	27/28
Latitude 5440	PO-NC-L-HTL6SW3	28/29
Latitude 5420 Rugged	PO-NC-L-JN9GDD3	27/28
OptiPlex 7040	WW-NC-3QTDDH2	21/22
Latitude 5440	PO-NC-L-GOC6BT3	28/29
Latitude 5440	PO-NC-L-82Q5BT3	28/29
Latitude 5440	PO-NC-L-JZGJRQ3	28/29
Latitude 5440	PO-NC-L-GM9GDD3	28/29
OptiPlex 7080	WW-NC-5HVCKD3	25/26
OptiPlex 7040	WW-NC-BX1YBH2	21/22
OptiPlex 7040	WW-NC-H3W3QD2	21/22
Latitude 3390	WW-NC-3QTDDT2	21/22
Unknown	WT-NC-5N12W54	unknown

### County-hosted Server Capacity

Server Name	Storage \$0.79/GB	Memory (RAM) \$32 per/GB	Total
NC-CLERK	130 (\$102.70)	8 (\$256)	358.70
NCPD	200 (\$158)	8 (\$256)	\$414.00
JUMP-OCTEUM	80 (\$63.20)	8 (\$256)	\$319.20
Shared Database Server (RMS)	Coordinated with Sheriff		\$0.00
			<b>FY 24/25 \$1,091.90</b>