

**YUKON ENERGY CORPORATION 2023/24 GRA
WORK IN PROGRESS CONTINUITY SCHEDULE - 2023
(\$000S)**

**Table 5.4
August 2023**

Category of capital project	Opening WIP	Capital Expenditures	Completed Projects	Closing WIP
Capital Projects – Major projects > \$1 million – Rate Base Additions				
Thermal Replacement (16.5 MW)	6,297.3	28,650.0	0.0	34,947.3
Whitehorse Interconnection	8,403.9	2,295.0	0.0	10,698.9
Whitehorse Stoplog Crane Replacement	322.8	3,923.9	-4,246.7	0.0
MHO Road & Road Slope Stability	934.4	940.0	-1,874.4	0.0
Transmission Line Replacement L178	0.0	1,000.0	-1,000.0	0.0
2023 Mayo-Faro Diesel Infrastructure	0.0	4,300.0	-4,300.0	0.0
P&C: S250 Callison Protection, Control and SCADA Upgrad	388.1	1,736.8	-2,124.9	0.0
Dawson Voltage Conversion	71.8	600.0	0.0	671.8
Wareham Spillway Concrete Repair	0.0	500.0	-500.0	0.0
Schwatka Lake Safety/Debris Boom	581.2	515.5	-1,096.8	0.0
Subtotal	16,999.4	44,461.2	-15,142.7	46,317.9
Capital Projects – Projects \$100,000 to \$1 million - Rate Base Additions				
Generation				
MBH1/2 Seal Water Filtration	10.7	275.0	-285.7	0.0
Other Projects with <\$100k Spending	70.7	185.0	-255.7	0.0
Subtotal	81.4	460.0	-541.4	0.0
Transmission				
P&C: S170 Protection, Control and SCADA Upgrade	0.0	405.0	0.0	405.0
L177 Re Route	304.7	433.6	-738.3	0.0
L177 Re Route Contributions	0.0	-433.6	433.6	0.0
NWTEL Make Ready Work	0.0	175.0	-175.0	0.0
Other Projects with <\$100k Spending	14.4	90.0	-104.4	0.0
Subtotal	319.1	670.0	-584.1	405.0
Distribution				
Customer Extensions	1,127.1	600.0	-1,727.1	0.0
Customer Extensions Customer Contributions	-860.7	-400.0	1,260.7	0.0
IPP Connections	3,705.3	1,500.0	-5,205.3	0.0
IPP Connections Customer Contributions	-4,900.9	-1,500.0	6,400.9	0.0
Synchronous Condenser Overhaul	416.3	200.0	-616.3	0.0
Dawson Distribution 3 Phase Loop	0.0	350.0	-350.0	0.0
Other Projects with <\$100k Spending	0.0	150.0	-150.0	0.0
Subtotal	-513.0	900.0	-387.0	0.0
General Plant				
New Mobile Office Unit - IT	185.2	625.0	-810.2	0.0
Vehicle Purchases	0.0	623.8	-623.8	0.0
Compact Digger Truck	0.4	200.0	-200.4	0.0
Skid Steer	0.0	189.0	-189.0	0.0
Mayo-McQuesten Radio to Fiber Migration	89.6	45.0	-134.6	0.0
Waste Management Equipment	0.0	110.0	-110.0	0.0
HQ Datacenter Server Replacement	0.0	20.0	0.0	20.0
SCADA Operation Network Segregation	0.0	120.0	0.0	120.0
Other Projects with <\$100k Spending	64.3	663.3	-727.5	0.0
Subtotal	339.6	2,596.1	-2,795.6	140.0
Overhaul				
AH1 10 Year Overhaul	31.0	2,430.0	-2,461.0	0.0
WG1 Overhaul	0.0	400.0	-400.0	0.0
WG2 Overhaul	0.0	400.0	-400.0	0.0
Subtotal	31.0	3,230.0	-3,261.0	0.0
Right of Use Assets				
Right of Use Asset 1 Lindeman Road	0.0	750.1	-750.1	0.0
Subtotal	0.0	750.1	-750.1	0.0
RFID				
RFID	345.9	554.0	-899.9	0.0
Subtotal	345.9	554.0	-899.9	0.0

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Category of capital project	Opening WIP	Capital Expenditures	Completed Projects	Closing WIP
Reserve for Site Restoration				
Reserve for Site Restoration Bucket	40.1	723.0	-763.1	0.0
Subtotal	40.1	723.0	-763.1	0.0
Deferred Costs – Major projects > \$1 million – Rate Base Additions				
DSM Program 2022-2030	0.0	1,271.6	-1,271.6	0.0
DSM Program Development Contributions	0.0	-21.6	21.6	0.0
Southern Lakes Storage	8,784.2	0.0	-8,784.2	0.0
Aishihik 5-Year License Renewal	575.4	0.0	-575.4	0.0
Subtotal	9,359.5	1,250.0	-10,609.5	0.0
Deferred Costs – Projects \$100,000 to \$1 million - Rate Base Additions				
Atlin EPA Section 18 Proceeding (Hearing Reserve Acct)	253.9	131.7	-385.6	0.0
WRGS Thermal Assessment & Permitting	0.0	413.0	0.0	413.0
Public Safety Plans	0.0	225.0	-225.0	0.0
System Wide Stability Study	0.0	200.0	-200.0	0.0
System Wide Arc Flash Study	147.7	50.0	-197.7	0.0
Mayo Civil Infrastructure Refurbishment Planning	168.4	0.0	-168.4	0.0
Digital Strategy and Policy Development	0.0	120.0	-120.0	0.0
Privacy Management Program	0.0	100.0	-100.0	0.0
Vegetation Management Plan Update	0.0	225.0	-225.0	0.0
IPP Standing Offer Program Implementation	70.3	0.0	-70.3	0.0
Other Projects with <\$100k Spending	23.1	359.0	-342.2	40.0
Subtotal	663.5	1,823.8	-2,034.2	453.0
Intangible Assets – Major projects > \$1 million - Rate Base Additions				
PAMMS Asset Management Framework	4,455.2	1,011.0	-5,466.2	0.0
Subtotal	4,455.2	1,011.0	-5,466.2	0.0
Intangible Assets – Projects \$100,000 to \$1 million - Rate Base Additions				
Network Software Traffic Shaping	0.0	250.0	-250.0	0.0
CIS Replacement	3.3	115.0	-118.3	0.0
Other Projects with <\$100k Spending	2.8	70.0	-72.8	0.0
Subtotal	6.1	435.0	-441.1	0.0
Total	32,127.8	58,864.2	-43,676.0	47,315.9
Total Major Projects [before contributions]	16,999.4	44,461.2	-15,142.7	46,317.9
Maintenance Capital [before contributions]				
Total Generation	81.4	460.0	-541.4	0.0
Total Transmission	319.1	1,103.6	-1,017.7	405.0
Total Distribution	5,248.6	2,800.0	-8,048.6	0.0
Total General Plant & Equipment	339.6	2,596.1	-2,795.6	140.0
Capital Contributions	-5,761.6	-2,333.6	8,095.2	0.0
Right of Use Assets	0.0	750.1	-750.1	0.0
Total Overhaul	31.0	3,230.0	-3,261.0	0.0
Total Net RFID	345.9	554.0	-899.9	0.0
Total Net RFSR	40.1	723.0	-763.1	0.0
Deferred Costs [before contributions]	10,023.0	3,095.4	-12,665.4	453.0
Deferred Cost Contributions	0.0	-21.6	21.6	0.0
Intangible Assets	4,461.3	1,446.0	-5,907.3	0.0
Total	32,127.8	58,864.2	-43,676.0	47,315.9

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**Table 5.5
August 2023**

Category of capital project	Opening WIP	Capital Expenditures	Completed Projects	Closing WIP
Capital Projects – Major projects > \$1 million – Rate Base Additions				
Thermal Replacement (16.5 MW)	34,947.3	13,000.0	-18,175.5	29,771.9
Whitehorse Interconnection	10,698.9	500.0	-11,198.9	0.0
Transmission Line Replacement L178	0.0	5,000.0	-5,000.0	0.0
Dawson Voltage Conversion	671.8	1,200.0	-1,871.8	0.0
Whitehorse Spillway Stoplog Refurbishment	0.0	1,000.0	-1,000.0	0.0
Lewes River Boat Lock Road Access Rebuild	0.0	1,200.0	-1,200.0	0.0
Subtotal	46,317.9	21,900.0	-38,446.1	29,771.9
Capital Projects – Projects \$100,000 to \$1 million - Rate Base Additions				
Generation				
WH4 Air Admission Valve Automation	0.0	200.0	-200.0	0.0
WG2 Cylinder Heads Swap	0.0	500.0	-500.0	0.0
WG1 Radiator Replacement	0.0	300.0	-300.0	0.0
Other Projects with <\$100k Spending	0.0	75.0	-75.0	0.0
Subtotal	0.0	1,075.0	-1,075.0	0.0
Transmission				
P&C: S170 Protection, Control and SCADA Upgrade	405.0	434.0	-839.0	0.0
L177 Gang Switches	0.0	250.0	-250.0	0.0
Transmission Line Test and Treat Program 2020-22	0.0	250.0	-250.0	0.0
Other Projects with <\$100k Spending	0.0	145.0	-145.0	0.0
Subtotal	405.0	1,079.0	-1,484.0	0.0
Distribution				
Customer Extensions	0.0	600.0	-600.0	0.0
Customer Extensions Customer Contributions	0.0	-400.0	400.0	0.0
Other Projects with <\$100k Spending	0.0	155.0	-155.0	0.0
Subtotal	0.0	355.0	-355.0	0.0
General Plant				
Major Crane Assessment/Refurbishment	0.0	700.0	-700.0	0.0
Vehicle Purchases	0.0	567.0	-567.0	0.0
HQ Datacenter Server Replacement	20.0	280.0	-300.0	0.0
SCADA Operation Network Segregation	120.0	125.0	-245.0	0.0
Other Projects with <\$100k Spending	0.0	800.0	-800.0	0.0
Subtotal	140.0	2,472.0	-2,612.0	0.0
Overhaul				
WG3 Overhaul	0.0	400.0	-400.0	0.0
DD4 Overhaul	0.0	450.0	-450.0	0.0
Subtotal	0.0	850.0	-850.0	0.0
RFID				
RFID	0.0	681.7	-681.7	0.0
Subtotal	0.0	681.7	-681.7	0.0

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Category of capital project	Opening WIP	Capital Expenditures	Completed Projects	Closing WIP
Deferred Costs – Major projects > \$1 million – Rate Base Additions				
DSM Program 2022-2030	0.0	1,160.0	-1,160.0	0.0
Subtotal	0.0	1,160.0	-1,160.0	0.0
Deferred Costs – Projects \$100,000 to \$1 million - Rate Base Additions				
WRGS Thermal Assessment & Permitting	413.0	0.0	-413.0	0.0
Cyber Security Framework	40.0	100.0	-140.0	0.0
Transmission Line Detailed Inspection Program	0.0	250.0	-250.0	0.0
Gates/TIV's Certification Assessment System Wide	0.0	200.0	-200.0	0.0
Digital Reporting Review	0.0	125.0	-125.0	0.0
Records Policy Planning and Program Development	0.0	100.0	-100.0	0.0
Breaker Condition Assessment	0.0	100.0	-100.0	0.0
Other Projects with <\$100k Spending	0.0	-10.0	10.0	0.0
Subtotal	453.0	865.0	-1,318.0	0.0
Intangible Assets – Major projects > \$1 million - Rate Base Additions				
Subtotal	0.0	0.0	0.0	0.0
Intangible Assets – Projects \$100,000 to \$1 million - Rate Base Additions				
P&C Central Event Data Collection System	0.0	150.0	-150.0	0.0
SharePoint Upgrades	0.0	100.0	-100.0	0.0
Other Projects with <\$100k Spending	0.0	130.0	-130.0	0.0
Subtotal	0.0	380.0	-380.0	0.0
Total	47,315.9	30,817.7	-48,361.8	29,771.9
Total Major Projects [before contributions]	46,317.9	21,900.0	-38,446.1	29,771.9
Maintenance Capital [before contributions]				
Total Generation	0.0	1,075.0	-1,075.0	0.0
Total Transmission	405.0	1,079.0	-1,484.0	0.0
Total Distribution	0.0	755.0	-755.0	0.0
Total General Plant & Equipment	140.0	2,472.0	-2,612.0	0.0
Capital Contributions	0.0	-400.0	400.0	0.0
Right of Use Assets	0.0	0.0	0.0	0.0
Total Overhaul	0.0	850.0	-850.0	0.0
Total Net RFID	0.0	681.7	-681.7	0.0
Deferred Costs [before contributions]	453.0	2,025.0	-2,478.0	0.0
Deferred Cost Contributions	0.0	0.0	0.0	0.0
Intangible Assets	0.0	380.0	-380.0	0.0
Total	47,315.9	30,817.7	-48,361.8	29,771.9