

ENVIRONMENT



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**VOTE 52
DEPARTMENT OF ENVIRONMENT**

**MINISTER
Hon. N. Clarke**

**DEPUTY MINISTER
M. Moreau**

- To contribute to a healthy, sustainable and prosperous future through environmental stewardship and the effective management of natural resources in the Yukon.

SUMMARY (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Amounts to be Appropriated				
Operation and Maintenance (Vote 52-1)	47,884	47,085	47,791	41,505
Capital (Vote 52-2)	3,984	2,226	3,458	1,957
Total Appropriations	51,868	49,311	51,249	43,462

**VOTE 52
DEPARTMENT OF ENVIRONMENT**

FINANCIAL SUMMARY (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Amounts to be Appropriated				
Operation and Maintenance (Vote 52-1)				
Corporate Services	12,611	12,844	12,281	10,946
Environmental Sustainability	28,072	28,939	28,308	26,431
Environmental Liabilities and Remediation	7,201	5,302	7,202	2,905
COVID-19 Response	0	0	0	1,223
Total Operation and Maintenance (Vote 52-1)	47,884	47,085	47,791	41,505
Capital (Vote 52-2)				
Corporate Services	788	247	434	483
Environmental Sustainability	3,196	1,979	3,024	1,474
Total Capital (Vote 52-2)	3,984	2,226	3,458	1,957
Total Appropriations	51,868	49,311	51,249	43,462
Adjustments for Reconciliation of Expenses				
Amortization Expense	680	680	680	584
Write-downs / Disposals	0	0	0	11
Tangible Capital Assets	(1,522)	(952)	(789)	(1,107)
Environmental Liabilities (net)	(4,181)	8,802	(4,098)	(832)
Total Expenses	46,845	57,841	47,042	42,118
Summary of Expenses by Category				
Personnel	27,281	26,824	26,853	25,818
Other	15,691	27,264	16,438	12,785
Government Transfers	3,193	3,073	3,071	2,931
Amortization Expense	680	680	680	584
Total Expenses	46,845	57,841	47,042	42,118

**VOTE 52
DEPARTMENT OF ENVIRONMENT**

FINANCIAL SUMMARY (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Revenues				
Transfers from Canada	0	25,000	0	0
Taxes and General Revenues	1,221	989	1,419	812
Third-Party Recoveries				
Operation and Maintenance	177	288	192	270
Subtotal Third-Party	177	288	192	270
Recoveries from Canada				
Operation and Maintenance	2,316	3,170	2,478	4,162
Capital	1,163	263	0	582
Subtotal from Canada	3,479	3,433	2,478	4,744
Total Revenues	4,877	29,710	4,089	5,826

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CORPORATE SERVICES

- To provide overall direction that supports managing and conserving the Yukon's natural environment in a sustainable and balanced manner for the benefit of all Yukoners.
- To assist the department in managing its financial, human, information and technology resources in a transparent and fiscally responsible manner by providing strategic, operational and administrative support services.
- To develop or amend environmental legislation or policy to ensure sustainable natural resource conservation and management.
- To inspire appreciation and stewardship of the environment and promote awareness and participation in departmental priorities, programs and services through effective and accessible communications, including outreach, education and public engagement.
- To work collaboratively with First Nations governments, Inuvialuit and transboundary indigenous groups to support reconciliation, develop partnerships in areas of mutual interest, and fulfil commitments outlined in Final Agreements.
- To provide government-wide leadership and coordination on the Yukon's response to climate change.

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**CORPORATE SERVICES
(Cont'd)**

PROGRAM SUMMARY (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Amounts included in the Appropriation				
Operation and Maintenance (Vote 52-1)				
Deputy Minister's Office	481	498	498	503
Assistant Deputy Minister's Office	1,047	1,048	1,048	1,078
Communications	746	754	754	706
Finance	683	677	677	705
Client, Business and Technology Solutions	3,939	3,910	3,967	3,018
Policy and Planning	3,506	3,851	3,517	2,871
Human Resources	750	736	736	715
Climate Change Secretariat	1,459	1,370	1,084	1,350
	12,611	12,844	12,281	10,946
Capital (Vote 52-2)				
Operational Equipment	788	247	434	463
Prior Years' Projects	0	0	0	20
	788	247	434	483
Total included in the Appropriation	13,399	13,091	12,715	11,429
Summary of Appropriation by Allotment				
Personnel	8,291	8,294	8,283	7,548
Other	2,967	3,167	2,617	2,142
Government Transfers	1,456	1,428	1,426	1,424
Tangible Capital Assets	685	202	389	315
Total included in the Appropriation	13,399	13,091	12,715	11,429

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ENVIRONMENTAL SUSTAINABILITY

- To maintain biological diversity and lead the conservation and sustainable use of fish, wildlife, habitat and water resources in the Yukon.
- To provide sustainable fish and wildlife harvesting and viewing opportunities for cultural and recreational purposes, while respecting Aboriginal Rights and title, and the provisions of the Yukon's modern treaties.
- To support healthy land, healthy people, and a healthy economy by managing a growing territorial parks system built on protection, reconciliation, public service, and public benefits.
- To deliver services in the areas of licensing, human-wildlife conflict awareness and intervention, education and enforcement.
- To regulate and protect the Yukon's air, land, water, fish and wildlife resources through the assessment, education, monitoring, inspections and permitting of development projects and commercial or individual activities.
- To protect public health and safety and environmental integrity by issuing flood forecasts, enforcing laws and regulations and responding to spills, poaching and wildlife conflict.
- To develop and provide information that is accessible to the public and enhances awareness, understanding and compliance with the laws pertaining to natural resources and the environment.
- To protect human, wildlife and domestic animal health by delivering the Yukon's animal health program and animal protection programs.

PROGRAM SUMMARY (\$000s)	2022-23 ESTIMATE	Comparable		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL

Amounts included in the Appropriation

Operation and Maintenance (Vote 52-1)

Assistant Deputy Minister's Office	312	304	304	296
Animal Health	1,283	1,288	1,269	1,251
Fish and Wildlife	8,679	9,290	8,469	8,717
Parks	6,471	6,999	7,208	5,911
Conservation Officer Services	3,982	4,074	4,074	4,418
Water Resources	4,339	4,091	4,091	3,192
Environmental Protection and Assessment	3,006	2,893	2,893	2,646
	28,072	28,939	28,308	26,431

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**ENVIRONMENTAL SUSTAINABILITY
(Cont'd)**

PROGRAM SUMMARY (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Capital (Vote 52-2)				
Parks				
Capital Development - All Regions	1,089	1,277	1,197	626
Investing in Canada Infrastructure Programs				
Boat Launch and Dock Replacements	1,551	350	1,475	776
Water Resources				
Cableway Reconstruction and Decommission	156	156	156	0
Groundwater Monitoring Wells	150	90	90	39
Hydrology Meteorological Stations	131	35	35	33
Water Strategy	10	10	10	0
Flood Hazard and Water Monitoring Networks	77	31	31	0
Environmental Protection and Assessment				
Air Quality Monitoring Program Expansion	32	30	30	0
	3,196	1,979	3,024	1,474
Total included in the Appropriation	31,268	30,918	31,332	27,905
Summary of Appropriation by Allotment				
Personnel	18,312	17,851	17,891	17,109
Other	10,382	10,672	11,396	8,497
Government Transfers	1,737	1,645	1,645	1,507
Tangible Capital Assets	837	750	400	792
Total included in the Appropriation	31,268	30,918	31,332	27,905

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ENVIRONMENTAL LIABILITIES AND REMEDIATION

- To provide estimates of the Government of Yukon's environmental liabilities.
- To coordinate and provide for the investigation, assessment, remediation and administration of contaminated sites in accordance with the Government of Yukon's environmental liabilities policy.

PROGRAM SUMMARY (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Amounts included in the Appropriation				
Operation and Maintenance (Vote 52-1)				
Remediation Expenditures	4,181	4,181	4,181	1,898
Site Assessment and Administration	3,020	1,121	3,021	1,007
Total included in the Appropriation	7,201	5,302	7,202	2,905
Summary of Appropriation by Allotment				
Personnel	678	679	679	641
Other	6,523	4,623	6,523	2,264
Government Transfers	0	0	0	0
Total included in the Appropriation	7,201	5,302	7,202	2,905

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ENVIRONMENTAL LIABILITIES AND REMEDIATION

SUPPLEMENTARY INFORMATION

ENVIRONMENTAL LIABILITIES (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Accrued liabilities for Yukon government's contaminated sites, beginning of the year	51,435	42,888	39,456	43,774
Increase in Liabilities	one dollar	11,000	one dollar	20
Less:				
Remediation Expenditures				
- Environment	4,181	2,198	4,098	852
- Energy, Mines and Resources	250	255	500	54
Accrued liabilities for Yukon government's contaminated sites, end of the year	47,004	51,435	34,858	42,888

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COVID-19 RESPONSE

- To plan, coordinate and deliver services in response to the COVID-19 pandemic, including public health measures, emergency management, and/or targeted economic and financial support for families, businesses and communities.

PROGRAM SUMMARY (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Amounts included in the Appropriation				
Operation and Maintenance (Vote 52-1)				
Prior Years' Projects	0	0	0	1,223
Total included in the Appropriation	0	0	0	1,223
Summary of Appropriation by Allotment				
Personnel	0	0	0	520
Other	0	0	0	703
Government Transfers	0	0	0	0
Total included in the Appropriation	0	0	0	1,223

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REVENUES (\$000s)	2022-23 ESTIMATE	Comparable		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
TRANSFERS FROM CANADA				
Prior Years' Transfers from Canada	0	25,000	0	0
Total Transfers from Canada	0	25,000	0	0
TAXES AND GENERAL REVENUES				
Environmental Sustainability				
Campground Permits	532	300	586	280
Wilderness Tourism Licensing	8	8	8	5
Hunting Licences and Seals	465	465	465	343
Trapping and Fur Licences	6	6	6	6
Fishing Licences	200	200	344	164
Outfitting Fees	10	10	10	14
Total Taxes and General Revenues	1,221	989	1,419	812

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REVENUES (\$000s)	2022-23 ESTIMATE	Comparable		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
THIRD-PARTY RECOVERIES				
Operation and Maintenance				
Corporate Services				
Advertising	10	10	10	0
Mapping	10	10	10	2
Environmental Sustainability				
Miscellaneous Partnerships	48	48	48	128
Compulsory Inspections				
- Province of British Columbia	2	2	2	0
Conservation Action Team	2	2	2	3
Standards and Approvals				
- Technical Review	45	45	45	50
NatureServe Canada				
- Yukon Conservation Data	34	34	34	8
Trapper Education Workshop	26	26	26	19
Prior Years' Recoveries	0	96	0	60
Environmental Liabilities and Remediation				
Prior Years' Recoveries	0	15	15	0
Total Third-Party Recoveries	177	288	192	270

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REVENUES (\$000s)	2022-23 ESTIMATE	Comparable		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
RECOVERIES FROM CANADA				
Operation and Maintenance				
Corporate Services				
Inuvialuit Final Agreement	1,560	1,879	1,545	1,365
Climate Change Preparedness in the North	296	395	104	628
Environmental Sustainability				
Miscellaneous Partnerships	48	48	48	42
Environmental Occurrences Notification Agreement	6	6	6	6
Habitat Stewardship Program	100	265	265	425
Polar Knowledge Canada	65	63	63	71
Environment and Climate Change Canada	226	429	362	440
Parks Canada - Caribou	15	15	15	15
Prior Years' Recoveries	0	0	0	10
Environmental Liabilities and Remediation				
Prior Years' Recoveries	0	70	70	70
Covid-19 Response				
Prior Years' Recoveries	0	0	0	1,090
	2,316	3,170	2,478	4,162
Capital				
Environmental Sustainability				
Investing in Canada Infrastructure Program	1,163	263	0	582
	1,163	263	0	582
Total Recoveries from Canada	3,479	3,433	2,478	4,744
TOTAL REVENUES	4,877	29,710	4,089	5,826

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GOVERNMENT TRANSFERS (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
OTHER TRANSFER PAYMENTS				
Operation and Maintenance				
Corporate Services				
Yukon Wildlife Preserve Operating Society	747	747	747	732
Environmental Awareness Fund				
- Various Recipients	30	30	30	25
Yukon Conservation Society	50	50	50	50
Wildlife Management Advisory Council	489	486	484	479
Yukon University				
- Climate Change Research	100	75	75	75
Centre for Human-Wildlife Conflict				
Solutions (Wildwise)	40	40	40	50
Prior Years' Other Transfer Payments	0	0	0	13
Environmental Sustainability				
Humane Society Yukon - Mae Bachur				
Animal Shelter	110	110	110	117
Humane Society Dawson	25	25	25	30
Canadian Food Inspection Agency	8	8	8	0
Livestock Veterinary Services				
- Various Recipients	6	6	6	1
Animal Protection Program				
- Various Recipients	35	35	35	21
Canadian Wildlife Health Cooperative	14	14	14	14
Porcupine Caribou Management Board	75	75	75	75
Yukon Energy Corporation				
- Whitehorse Fish Hatchery	100	100	100	120
Yukon Fish and Game Association	60	60	60	70
Wildlife Habitat Canada	4	4	4	0
Yukon Wildlife Preserve - Swan Haven	17	17	17	17
Ducks Unlimited	18	18	18	18
Western Association of Fish and				
Wildlife Agencies	2	2	2	0
Association of Fish and Wildlife Agencies	3	3	3	0

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GOVERNMENT TRANSFERS (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
OTHER TRANSFER PAYMENTS (cont'd)				
Operation and Maintenance (cont'd)				
Environmental Sustainability (cont'd)				
Fish and Wildlife Cooperative Research Projects - Various Recipients	18	18	18	0
Vuntut Gwitchin First Nation - Porcupine Caribou Herd Protection	50	50	50	0
Polar Muskox Projects - Various Recipients	46	50	50	0
Yukon Trappers Association	35	35	35	34
Environment and Climate Change Canada Community Water Monitoring Project	825	825	825	822
- Various Recipients	24	24	24	7
University of Saskatchewan	10	10	10	0
Prior Years' Other Transfer Payments	0	0	0	161
	2,941	2,917	2,915	2,931
Capital				
Environmental Sustainability				
Environment and Climate Change Canada	252	156	156	0
	252	156	156	0
TOTAL GOVERNMENT TRANSFERS	3,193	3,073	3,071	2,931

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CHANGES IN TANGIBLE CAPITAL ASSETS AND AMORTIZATION (\$000s)	2022-23 ESTIMATE	Comparable		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Beginning of the Year				
Cost of Tangible Capital Assets in Service	18,161	17,659	17,499	17,059
Accumulated Amortization	(6,926)	(6,246)	(6,217)	(5,662)
Work-in-Progress	1,476	846	525	350
Net Book Value	12,711	12,259	11,807	11,747
Changes during the Year				
Cost of Tangible Capital Assets				
Capital Acquisitions	1,197	502	789	331
Work-in-Progress put in Service during Year	0	0	0	269
Accumulated Amortization				
Amortization Expense	(680)	(680)	(680)	(584)
Work-in-Progress				
Capital Acquisitions	325	450	0	776
Work-in-Progress put in Service during Year	0	0	0	(269)
Write-downs	0	0	0	(11)
Transfers between Departments	750	180	180	0
End of the Year				
Cost of Tangible Capital Assets in Service	19,358	18,161	18,288	17,659
Accumulated Amortization	(7,606)	(6,926)	(6,897)	(6,246)
Net Book Value	11,752	11,235	11,391	11,413
Work-in-Progress	2,551	1,476	705	846
Total Net Book Value and Work-in-Progress	14,303	12,711	12,096	12,259

Restricted Funds

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**RESTRICTED FUND
CONSERVATION**

FINANCIAL SUMMARY (\$000s)	2022-23 ESTIMATE	<i>Comparable</i>		
		2021-22 FORECAST	2021-22 ESTIMATE	2020-21 ACTUAL
Revenues	2	2	2	0
Expenses	0	1	1	0
Net Profit/(Loss) for the Year	2	1	1	0
Balance at Beginning of Year	168	167	168	167
Balance at End of Year	170	168	169	167
Increase/(Decrease) in Restricted Fund	2	1	1	0

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