

# **ENERGY, MINES AND RESOURCES**



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**VOTE 53  
DEPARTMENT OF ENERGY, MINES AND RESOURCES**

**MINISTER**

**Hon. J. Streicker**

**DEPUTY MINISTER**

**J. Bailey**

- To manage and support the sustainable development of Yukon's energy and natural resources, and to facilitate integrated resource and land use.

<b>SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Amounts to be Appropriated</b>				
Operation and Maintenance (Vote 53-1)	71,508	66,365	63,388	57,562
Capital (Vote 53-2)	1,037	500	500	604
<b>Total Appropriations</b>	<b>72,545</b>	<b>66,865</b>	<b>63,888</b>	<b>58,166</b>

Note: Restated 2019-20 Actual to be consistent with the 2021-22 Estimate presentation.

**VOTE 53  
DEPARTMENT OF ENERGY, MINES AND RESOURCES**

<b>FINANCIAL SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Amounts to be Appropriated</b>				
Operation and Maintenance (Vote 53-1)				
Corporate Services	3,755	3,507	3,507	3,292
Sustainable Resources	12,055	11,495	11,307	10,966
Energy, Corporate Policy and Communications	13,285	11,692	11,169	8,236
Oil and Gas and Mineral Resources	33,461	29,597	28,491	26,265
Client Services and Partnerships	8,952	8,974	8,914	8,803
COVID-19 Response	0	1,100	0	0
<b>Total Operation and Maintenance (Vote 53-1)</b>	<b>71,508</b>	<b>66,365</b>	<b>63,388</b>	<b>57,562</b>
Capital (Vote 53-2)				
Corporate Services	560	75	75	329
Sustainable Resources	477	425	425	275
<b>Total Capital (Vote 53-2)</b>	<b>1,037</b>	<b>500</b>	<b>500</b>	<b>604</b>
<b>Total Appropriations</b>	<b>72,545</b>	<b>66,865</b>	<b>63,888</b>	<b>58,166</b>
<b>Adjustments for Reconciliation of Expenses</b>				
Amortization Expense	487	462	462	439
Tangible Capital Assets	(712)	(225)	(225)	(389)
Land Development (net)	(250)	(250)	(250)	(116)
Environmental Liabilities (net)	(500)	(220)	(2,200)	(87)
<b>Total Expenses</b>	<b>71,570</b>	<b>66,632</b>	<b>61,675</b>	<b>58,013</b>
<b>Summary of Expenses by Category</b>				
Personnel	31,879	30,700	30,700	29,146
Other	27,420	24,387	20,652	21,261
Government Transfers	11,784	11,083	9,861	7,167
Amortization Expense	487	462	462	439
<b>Total Expenses</b>	<b>71,570</b>	<b>66,632</b>	<b>61,675</b>	<b>58,013</b>

**VOTE 53  
DEPARTMENT OF ENERGY, MINES AND RESOURCES**

<b>FINANCIAL SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Revenues</b>				
Taxes and General Revenues	<b>2,832</b>	2,269	2,832	2,714
Third-Party Recoveries				
Operation and Maintenance	<b>13</b>	5,455	3,013	4,597
Subtotal Third-Party	<b>13</b>	5,455	3,013	4,597
Recoveries from Canada				
Operation and Maintenance	<b>16,377</b>	16,089	15,888	12,737
Capital	<b>200</b>	0	0	0
Subtotal from Canada	<b>16,577</b>	16,089	15,888	12,737
<b>Total Revenues</b>	<b>19,422</b>	23,813	21,733	20,048

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## ENERGY, MINES AND RESOURCES

## CORPORATE SERVICES

- To provide leadership and support services to Energy, Mines and Resources' branches in finance, administration, records management, information technology, human resources and library/research services.

<b>PROGRAM SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Amounts included in the Appropriation</b>				
<b>Operation and Maintenance (Vote 53-1)</b>				
Deputy Minister's Office	621	606	606	545
Human Resources	787	641	641	590
Finance and Administration	2,347	2,260	2,260	2,157
	<b>3,755</b>	<b>3,507</b>	<b>3,507</b>	<b>3,292</b>
<b>Capital (Vote 53-2)</b>				
Operational Equipment	560	75	75	329
	<b>560</b>	<b>75</b>	<b>75</b>	<b>329</b>
<b>Total included in the Appropriation</b>	<b>4,315</b>	<b>3,582</b>	<b>3,582</b>	<b>3,621</b>
<b>Summary of Appropriation by Allotment</b>				
Personnel	3,017	2,769	2,769	2,690
Other	738	738	738	602
Government Transfers	0	0	0	0
Tangible Capital Assets	560	75	75	329
<b>Total included in the Appropriation</b>	<b>4,315</b>	<b>3,582</b>	<b>3,582</b>	<b>3,621</b>

## ENERGY, MINES AND RESOURCES

### SUSTAINABLE RESOURCES

- To make land available for Yukoners and Yukon development projects through the development and implementation of appropriate land tenure and management legislation, regulations and policies.
- To develop and implement local area planning and zoning regulations, and to administer the *Subdivision Act* to support orderly development and land use in rural Yukon.
- To manage, support and coordinate Yukon government's regional land use planning responsibilities.
- To plan for development of residential, commercial and industrial land to meet the needs of rural Yukon and the communities.
- To develop, manage and regulate the forest resource sector including strategic and operational planning, forest engineering, forest health and research, industry development assistance, geographic information systems, forest inventories and program development.
- To provide policy and program support to enhance productivity, profitability and sustainability of the agricultural industry.
- To implement the "*Canadian Agricultural Partnership*".
- To make agricultural land available to industry.

PROGRAM SUMMARY (\$000s)	2021-22 ESTIMATE	Comparable		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL

#### Amounts included in the Appropriation

##### Operation and Maintenance (Vote 53-1)

Assistant Deputy Minister's Office	434	427	427	514
Land Management	3,049	2,959	2,959	3,270
Land Planning	1,786	1,881	1,881	1,683
Forest Management	3,879	3,519	3,519	3,316
Agriculture	2,907	2,709	2,521	2,183
	<b>12,055</b>	11,495	11,307	10,966



**ENERGY, MINES AND RESOURCES**

**SUSTAINABLE RESOURCES  
(Cont'd)**

<b>PROGRAM SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Capital (Vote 53-2)</b>				
Forest Management				
Forest Engineering	<b>227</b>	175	175	124
Agriculture				
Agricultural Land Development	<b>250</b>	250	250	151
	<b>477</b>	425	425	275
<b>Total included in the Appropriation</b>	<b>12,532</b>	11,920	11,732	11,241
<b>Summary of Appropriation by Allotment</b>				
Personnel	<b>8,153</b>	7,870	7,870	7,734
Other	<b>2,973</b>	2,749	2,683	2,362
Government Transfers	<b>1,254</b>	1,151	1,029	1,085
Tangible Capital Assets	<b>152</b>	150	150	60
<b>Total included in the Appropriation</b>	<b>12,532</b>	11,920	11,732	11,241

**ENERGY, MINES AND RESOURCES**

**SUSTAINABLE RESOURCES  
Land Management**

**SUPPLEMENTARY INFORMATION**

<b>CHANGES IN LAND HELD FOR SALE (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Land Held for Sale, beginning of the year</b>	3,154	2,904	3,234	2,984
Development Costs (Appropriated Amounts)	250	250	250	116
Other	0	0	0	(196)
<b>Land Held for Sale, end of the year</b>	<b>3,404</b>	<b>3,154</b>	<b>3,484</b>	<b>2,904</b>

## ENERGY, MINES AND RESOURCES

### ENERGY, CORPORATE POLICY AND COMMUNICATIONS

- To develop policies, strategies and legislative instruments supporting sustainable resource management and development.
- To increase awareness and understanding of departmental priorities, programs, policies and initiatives through effective communications.
- To develop and deliver energy policy, projects and programs which increase the sustainability of energy use in Yukon.

<b>PROGRAM SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Amounts included in the Appropriation</b>				
<b>Operation and Maintenance (Vote 53-1)</b>				
Assistant Deputy Minister's Office	397	384	384	449
Corporate Policy and Planning	1,253	1,435	1,435	1,137
Communications	709	693	693	670
Energy	10,926	9,180	8,657	5,980
<b>Total included in the Appropriation</b>	<b>13,285</b>	<b>11,692</b>	<b>11,169</b>	<b>8,236</b>
<b>Summary of Appropriation by Allotment</b>				
Personnel	4,034	3,866	3,866	3,569
Other	1,866	2,180	1,657	1,235
Government Transfers	7,385	5,646	5,646	3,432
<b>Total included in the Appropriation</b>	<b>13,285</b>	<b>11,692</b>	<b>11,169</b>	<b>8,236</b>

## ENERGY, MINES AND RESOURCES

### OIL AND GAS AND MINERAL RESOURCES

- To direct and oversee orderly planning, closure and care and maintenance of Type II mine sites per the Devolution Transfer Agreement (DTA) and enter into suitable funding arrangements with the federal government for agreed-upon work.
- To manage and regulate the oil and gas sector in Yukon for the benefit of Yukoners.
- To generate, compile and distribute technical information about the geology, mineral and energy resources of Yukon to clients and stakeholders.
- To provide economic stimulus for mineral exploration.
- To facilitate a sustainable mineral industry by providing information, project coordination and effective government policies and support.
- To ensure certainty of mineral tenure and a responsive, efficient and competitive regulatory regime.
- To administer Yukon's resource royalties obligations to First Nations.

<b>PROGRAM SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		<b>2020-21 FORECAST</b>	<b>2020-21 ESTIMATE</b>	<b>2019-20 ACTUAL</b>
<b>Amounts included in the Appropriation</b>				
<b>Operation and Maintenance (Vote 53-1)</b>				
Assistant Deputy Minister's Office	420	406	406	1,664
Assessment and Abandoned Mines	18,386	16,368	15,352	12,711
Oil and Gas Resources	1,255	1,210	1,210	928
Yukon Geological Survey	7,855	6,067	5,977	6,182
Mineral Resources	5,545	5,546	5,546	4,780
<b>Total included in the Appropriation</b>	<b>33,461</b>	<b>29,597</b>	<b>28,491</b>	<b>26,265</b>
<b>Summary of Appropriation by Allotment</b>				
Personnel	10,393	9,951	9,951	9,157
Other	20,673	17,210	16,104	15,106
Government Transfers	2,395	2,436	2,436	2,002
<b>Total included in the Appropriation</b>	<b>33,461</b>	<b>29,597</b>	<b>28,491</b>	<b>26,265</b>

## ENERGY, MINES AND RESOURCES

### CLIENT SERVICES AND PARTNERSHIPS

- To coordinate and lead First Nation and industry collaborative discussions, negotiations and other processes for Yukon mineral, oil and gas and sustainable resource management.
- To conduct inspections and monitor activities on public land to ensure compliance with legislation, regulations and permits pertaining to lands, land use, timber, water, mineral exploration and mining.
- To support the Fish Habitat Management System for Yukon Placer Mining by coordinating the adaptive management program.

<b>PROGRAM SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Amounts included in the Appropriation</b>				
<b>Operation and Maintenance (Vote 53-1)</b>				
Strategic Alliances	2,164	2,236	2,236	2,204
Compliance Monitoring and Inspections	6,788	6,738	6,678	6,599
<b>Total included in the Appropriation</b>	<b>8,952</b>	<b>8,974</b>	<b>8,914</b>	<b>8,803</b>
<b>Summary of Appropriation by Allotment</b>				
Personnel	6,282	6,244	6,244	5,996
Other	1,920	1,980	1,920	2,159
Government Transfers	750	750	750	648
<b>Total included in the Appropriation</b>	<b>8,952</b>	<b>8,974</b>	<b>8,914</b>	<b>8,803</b>

**ENERGY, MINES AND RESOURCES**

**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.

<b>PROGRAM SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Amounts included in the Appropriation</b>				
<b>Operation and Maintenance (Vote 53-1)</b>				
Prior Years' Projects	0	1,100	0	0
<b>Total included in the Appropriation</b>	<b>0</b>	<b>1,100</b>	<b>0</b>	<b>0</b>
<b>Summary of Appropriation by Allotment</b>				
Personnel	0	0	0	0
Other	0	0	0	0
Government Transfers	0	1,100	0	0
<b>Total included in the Appropriation</b>	<b>0</b>	<b>1,100</b>	<b>0</b>	<b>0</b>

## ENERGY, MINES AND RESOURCES

REVENUES (\$000s)	2021-22 ESTIMATE	Comparable		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>TAXES AND GENERAL REVENUES</b>				
<b>Sustainable Resources</b>				
Lands Administration/Interest	150	150	150	219
Land Sales Fees	20	20	20	41
Land Leases	189	189	189	171
Land Use Fees	21	21	21	14
Quarrying Royalties and Leases	80	80	80	117
Gain/(Loss) on Sale of Land	200	200	200	480
Application Fees	10	10	10	7
Timber Royalty	20	20	20	15
Development Fee	10	10	10	10
Road Charge	15	15	15	23
Agricultural Land Application and Grazing Lease Fees	5	5	5	6
Prior Years' Revenues	0	0	0	(2)
<b>Oil and Gas and Mineral Resources</b>				
Rentals and Administration	65	2	65	0
Coal Leases, Permits and Royalties	22	22	22	6
Placer Mining Fees	385	385	385	376
Quartz Mining Fees and Leases	1,635	1,135	1,635	1,228
Maps, Publications and Charts	5	5	5	3
<b>Total Taxes and General Revenues</b>	<b>2,832</b>	<b>2,269</b>	<b>2,832</b>	<b>2,714</b>

## ENERGY, MINES AND RESOURCES

REVENUES (\$000s)	2021-22 ESTIMATE	Comparable		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>THIRD-PARTY RECOVERIES</b>				
<b>Operation and Maintenance</b>				
<b>Sustainable Resources</b>				
Recoverable - Legal Surveys	10	10	10	0
Agricultural Annual Banquet	3	3	3	5
Prior Years' Recoveries	0	0	0	47
<b>Oil and Gas and Mineral Resources</b>				
Prior Years' Recoveries	0	5,442	3,000	4,545
<b>Total Third-Party Recoveries</b>	<b>13</b>	<b>5,455</b>	<b>3,013</b>	<b>4,597</b>
<b>RECOVERIES FROM CANADA</b>				
<b>Operation and Maintenance</b>				
<b>Sustainable Resources</b>				
Agriculture and Agri-Food Canada				
- Canadian Agricultural Partnership	766	839	766	738
- Rent	3	3	3	3
- Regional Collaborative Partnership	15	66	0	41
Canadian Food Inspection Agency	2	2	2	2
Prior Years' Recoveries	0	0	0	315
<b>Energy, Corporate Policy and Communications</b>				
Natural Resources Canada				
- Clean Energy for Rural and Remote Communities	262	365	258	45
Environment and Climate Change Canada				
- Low Carbon Economy Leadership Fund	4,954	4,689	4,689	1,969
Prior Years' Recoveries	0	806	390	1,147



## ENERGY, MINES AND RESOURCES

REVENUES (\$000s)	2021-22 ESTIMATE	Comparable		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>RECOVERIES FROM CANADA (cont'd)</b>				
<b>Operation and Maintenance (cont'd)</b>				
<b>Oil and Gas and Mineral Resources</b>				
Crown-Indigenous Relations and Northern Affairs Canada - Type II Mine Sites	9,420	9,059	9,670	7,594
Natural Resources Canada - Emerging Renewable Power Program	955	90	0	0
Prior Years' Recoveries	0	110	110	642
<b>Client Services and Partnerships</b>				
Prior Years' Recoveries	0	60	0	241
	<b>16,377</b>	<b>16,089</b>	<b>15,888</b>	<b>12,737</b>
<b>Capital</b>				
<b>Corporate Services</b>				
Natural Resources Canada - Zero-Emission Vehicle Infrastructure Program	200	0	0	0
	<b>200</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Recoveries from Canada</b>	<b>16,577</b>	<b>16,089</b>	<b>15,888</b>	<b>12,737</b>
<b>TOTAL REVENUES</b>	<b>19,422</b>	<b>23,813</b>	<b>21,733</b>	<b>20,048</b>

## ENERGY, MINES AND RESOURCES

GOVERNMENT TRANSFERS (\$000s)	2021-22 ESTIMATE	Comparable		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>OTHER TRANSFER PAYMENTS</b>				
<b>Operation and Maintenance</b>				
<b>Sustainable Resources</b>				
Yukon Wood Products Association	40	40	40	40
Canadian Council of Forest Ministers	6	6	6	11
Forest Management Plans Assistance				
- Various Recipients	9	9	9	14
Forest Management Research Projects	9	9	9	0
Yukon Agricultural Association	90	90	90	90
Canadian Agricultural Partnership	875	997	875	668
Elk Fencing Program - Various Recipients	225	0	0	0
Prior Years' Other Transfer Payments	0	0	0	262
<b>Energy, Corporate Policy and Communications</b>				
Yukon Science Institute	6	6	6	6
Successor Resource Legislation				
Working Group	70	70	70	0
Energy Cost-Shared Projects				
- Various Recipients	50	50	50	290
Energy Rebate Programs				
- Various Recipients	3,499	1,760	1,760	1,726
Low Carbon Economy Leadership Fund	3,760	3,760	3,760	1,410

## ENERGY, MINES AND RESOURCES

<b>GOVERNMENT TRANSFERS (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		<b>2020-21 FORECAST</b>	<b>2020-21 ESTIMATE</b>	<b>2019-20 ACTUAL</b>
<b>OTHER TRANSFER PAYMENTS (cont'd)</b>				
<b>Operation and Maintenance (cont'd)</b>				
<b>Oil and Gas and Mineral Resources</b>				
Oil, Gas and Mineral Regulatory Projects				
- Various Recipients	35	35	35	10
Type II Mine Site Reclamation Agreements	475	516	516	229
Oil and Gas First Nation Working Group				
- Various Yukon First Nations	50	50	50	20
Geological Survey Research Projects	215	215	215	118
Yukon Mineral Exploration Program	1,400	1,400	1,400	1,400
Klondike Placer Miners' Association	120	120	120	120
Yukon Chamber of Mines	100	100	100	100
Prior Years' Other Transfer Payments	0	0	0	5
<b>Client Services and Partnerships</b>				
Mining Memorandum of Understanding				
- Various First Nations	750	750	750	644
Prior Years' Other Transfer Payments	0	0	0	4
<b>COVID-19 Response</b>				
Prior Years' Other Transfer Payments	0	1,100	0	0
	<b>11,784</b>	<b>11,083</b>	<b>9,861</b>	<b>7,167</b>
<b>TOTAL GOVERNMENT TRANSFERS</b>	<b>11,784</b>	<b>11,083</b>	<b>9,861</b>	<b>7,167</b>

## ENERGY, MINES AND RESOURCES

CHANGES IN TANGIBLE CAPITAL ASSETS AND AMORTIZATION (\$000s)	2021-22 ESTIMATE	Comparable		
		2020-21 FORECAST	2020-21 ESTIMATE	2019-20 ACTUAL
<b>Beginning of the Year</b>				
Cost of Tangible Capital Assets in Service	<b>12,249</b>	12,074	12,013	11,717
Accumulated Amortization	<b>(4,570)</b>	(4,108)	(4,139)	(3,692)
Work-in-Progress	<b>1,148</b>	698	777	528
Net Book Value	<b>8,827</b>	8,664	8,651	8,553
<b>Changes during the Year</b>				
Cost of Tangible Capital Assets				
Capital Acquisitions	<b>560</b>	75	75	329
Work-in-Progress put in Service during Year	<b>150</b>	100	100	51
Transfers between Departments	<b>0</b>	0	0	(23)
Accumulated Amortization				
Amortization Expense	<b>(487)</b>	(462)	(462)	(439)
Transfers between Departments	<b>0</b>	0	0	23
Work-in-Progress				
Capital Acquisitions	<b>152</b>	150	150	60
Work-in-Progress put in Service during Year	<b>(150)</b>	(100)	(100)	(51)
Transfers between Departments	<b>150</b>	400	400	161
<b>End of the Year</b>				
Cost of Tangible Capital Assets in Service	<b>12,959</b>	12,249	12,188	12,074
Accumulated Amortization	<b>(5,057)</b>	(4,570)	(4,601)	(4,108)
Net Book Value	<b>7,902</b>	7,679	7,587	7,966
Work-in-Progress	<b>1,300</b>	1,148	1,227	698
<b>Total Net Book Value and Work-in-Progress</b>	<b>9,202</b>	8,827	8,814	8,664

## **Restricted Funds**

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**ENERGY, MINES AND RESOURCES**

**RESTRICTED FUND  
ELIJAH SMITH FOREST RENEWAL**

<b>FINANCIAL SUMMARY (\$000s)</b>	<b>2021-22 ESTIMATE</b>	<i>Comparable</i>		
		<b>2020-21 FORECAST</b>	<b>2020-21 ESTIMATE</b>	<b>2019-20 ACTUAL</b>
<b>Revenues</b>	<b>10</b>	10	10	11
<b>Expenses</b>	<b>0</b>	0	0	0
<b>Net Profit/(Loss) for the Year</b>	<b>10</b>	10	10	11
<b>Balance at Beginning of Year</b>	<b>252</b>	242	241	231
<b>Balance at End of Year</b>	<b>262</b>	252	251	242
<b>Increase/(Decrease) in Restricted Funds</b>	<b>10</b>	10	10	11

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