

HIGHWAYS AND PUBLIC WORKS



**VOTE 55
DEPARTMENT OF HIGHWAYS AND PUBLIC WORKS**

MINISTER

Hon. A. Lang

DEPUTY MINISTER

M. Johnson

DEPARTMENTAL OBJECTIVES

- To develop, manage and regulate Yukon's transportation infrastructure and systems.
- To acquire, develop and manage real estate that provides accommodation to government departments and agencies.
- To develop and manage government information, technology and telecommunications infrastructure.
- To provide procurement and other central agency services that support the day-to-day operations and program delivery of government departments.

| FINANCIAL SUMMARY (\$000s) | 2011-12 ESTIMATE | <i>Comparable</i> | | |
|---|-----------------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| Capital Expenditures | | | | |
| Corporate Services | 128 | 390 | 465 | 686 |
| Information and Communications Technology | 4,786 | 8,182 | 4,791 | 16,211 |
| Transportation Division | 47,813 | 59,753 | 58,037 | 67,953 |
| Property Management | 11,850 | 14,869 | 14,149 | 5,652 |
| French Language Services Directorate | 10 | 20 | 10 | 10 |
| Total Capital Vote 55 | 64,587 | 83,214 | 77,452 | 90,512 |
| Revenues | | | | |
| Third-Party Recoveries | 17,825 | 12,774 | 10,525 | 21,346 |
| Recoveries from Canada | 12,782 | 25,682 | 25,972 | 18,868 |
| Total Revenues | 30,607 | 38,456 | 36,497 | 40,214 |
| Categories | | | | |
| Tangible Capital Assets | 27,358 | 37,600 | 38,558 | 59,564 |
| Other Capital Projects and Purchases | 36,807 | 45,004 | 38,284 | 30,241 |
| Transfer Payments | 422 | 610 | 610 | 707 |
| Total Categories | 64,587 | 83,214 | 77,452 | 90,512 |

Note:

Restated 2010-11 Forecast, 2010-11 Estimate and 2009-10 Actual to be consistent with the 2011-12 Estimate presentation.

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| CHANGES IN TANGIBLE CAPITAL ASSETS AND AMORTIZATION (\$000s) | 2011-12 ESTIMATE | Comparable | | |
|---|---------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| Beginning of the Year | | | | |
| Cost of Tangible Capital Assets in Service | 1,005,024 | 920,491 | 943,691 | 877,660 |
| Accumulated Amortization | (314,128) | (290,374) | (290,555) | (268,958) |
| Work-in-Progress | 16,685 | 63,618 | 43,444 | 47,981 |
| Net Book Value | 707,581 | 693,735 | 696,580 | 656,683 |
| Changes during the Year | | | | |
| Cost of Tangible Capital Assets | | | | |
| Capital Expenditures | 5,385 | 25,246 | 20,788 | 21,190 |
| Work-in-Progress put in Service during Year | 12,791 | 59,287 | 31,634 | 21,883 |
| Transfers between Departments | 0 | 0 | 0 | 206 |
| Disposals | 0 | 0 | 0 | (448) |
| Accumulated Amortization | | | | |
| Amortization Expense | (25,436) | (23,754) | (23,364) | (21,658) |
| Transfers between Departments | 0 | 0 | 0 | (206) |
| Disposals | 0 | 0 | 0 | 448 |
| Work-in-Progress | | | | |
| Capital Expenditures | 21,973 | 12,354 | 17,770 | 38,374 |
| Adjustment to reconcile to Public Accounts Work-in-Progress ⁽¹⁾ | 0 | 0 | 0 | (854) |
| Work-in-Progress put in Service during Year | (12,791) | (59,287) | (31,634) | (21,883) |
| End of the Year | | | | |
| Cost of Tangible Capital Assets in Service | 1,023,200 | 1,005,024 | 996,113 | 920,491 |
| Accumulated Amortization | (339,564) | (314,128) | (313,919) | (290,374) |
| Net Book Value | 683,636 | 690,896 | 682,194 | 630,117 |
| Work-in-Progress | 25,867 | 16,685 | 29,580 | 63,618 |
| Total Net Book Value and Work-in-Progress | 709,503 | 707,581 | 711,774 | 693,735 |
| Deferred Capital Contributions | | | | |
| Balance, Beginning of the Year | (505,689) | (499,435) | (500,799) | (480,020) |
| Additions | (15,889) | (21,722) | (22,574) | (33,894) |
| Amortization of Deferred Capital Contributions | 16,420 | 15,468 | 15,086 | 14,479 |
| Balance, End of the Year | (505,158) | (505,689) | (508,287) | (499,435) |

1) The corresponding offset for this adjustment is located in the Changes in Tangible Capital Assets and Amortization schedule for the Department of Environment.

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CORPORATE SERVICES

PROGRAM OBJECTIVES

- To provide leadership and decision support services to the department's divisions in the areas of policy, communications, finance, information management and human resources.
- To provide government departments with contract administration, risk management and insurance services.

| CAPITAL EXPENDITURES (\$000s) | 2011-12 ESTIMATE | <i>Comparable</i> | | |
|--|-----------------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| Information Technology Equipment and Systems | 128 | 390 | 465 | 574 |
| Prior Years' Projects | 0 | 0 | 0 | 112 |
| Total Corporate Services | 128 | 390 | 465 | 686 |

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INFORMATION AND COMMUNICATIONS TECHNOLOGY

PROGRAM OBJECTIVES

- To provide leadership, advice and centralized network, software and telecommunications services to government departments in support of their evolving use of computer and communications technologies.
- To provide leadership in the management, storage and protection of the government's information assets, and to facilitate public access to government records while protecting the privacy of individuals.
- To develop and manage essential information and communications technology infrastructure including a Yukon-wide mobile radio service for government use.

| CAPITAL EXPENDITURES (\$000s) | 2011-12 ESTIMATE | <i>Comparable</i> | | |
|--|-----------------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| Corporate Information Technology Equipment and Systems | 3,872 | 3,972 | 3,601 | 3,615 |
| Telecommunications | 52 | 365 | 250 | 557 |
| Mobile Radio System | 450 | 2,559 | 340 | 10,228 |
| Community Cell Phone Service | 412 | 1,286 | 600 | 1,811 |
| Total Information and Communications Technology | 4,786 | 8,182 | 4,791 | 16,211 |

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TRANSPORTATION DIVISION

PROGRAM OBJECTIVES

- To plan, develop and manage transportation infrastructure, systems and programs for the general public.
- To regulate use of transportation systems and infrastructure.
- To maintain transportation infrastructure and transportation related equipment.

| CAPITAL EXPENDITURES (\$000s) | 2011-12 ESTIMATE | <i>Comparable</i> | | |
|--|-----------------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| Transportation Facilities | | | | |
| Transportation Facilities and Equipment | 372 | 1,738 | 1,718 | 1,562 |
| Aviation/Yukon Airports Operations Support Equipment | 85 | 1,490 | 1,267 | 137 |
| Prior Years' Projects | 0 | 189 | 177 | 228 |
| Transportation Planning and Engineering | | | | |
| Transportation Planning and Engineering | 1,415 | 1,565 | 1,385 | 1,318 |
| Highway Construction | | | | |
| Non-YG Funded: | | | | |
| Alaska Highway - Shakwak | 17,300 | 12,200 | 10,000 | 21,230 |
| Partial YG Funded: | | | | |
| Alaska Highway - Canada Strategic Infrastructure Fund | 2,300 | 543 | 500 | 3,513 |
| Building Canada Fund | | | | |
| - Campbell Highway | 4,913 | 8,701 | 13,645 | 8,284 |
| - Atlin Road | 4,240 | 4,360 | 4,900 | 0 |
| - Bridges - Numbered Highways | 1,700 | 0 | 0 | 0 |
| - Prior Years' Projects | 0 | 4,600 | 2,500 | 0 |
| Infrastructure Stimulus Fund | | | | |
| - Prior Years' Projects | 0 | 6,952 | 7,200 | 588 |

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TRANSPORTATION DIVISION (Cont'd)

| CAPITAL EXPENDITURES (\$000s) | 2011-12 ESTIMATE | Comparable | | |
|--------------------------------------|---------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| Highway Construction (cont'd) | | | | |
| YG Funded: | | | | |
| Alaska Highway | 2,570 | 1,850 | 1,920 | 719 |
| Klondike Highway | 2,025 | 1,211 | 700 | 5,045 |
| Campbell Highway | 2,400 | 2,505 | 2,380 | 2,500 |
| Dempster Highway | 900 | 670 | 600 | 517 |
| Pavement Rehabilitation | 2,400 | 1,970 | 2,000 | 2,974 |
| Bridges - Numbered Highways | 430 | 2,316 | 1,660 | 1,553 |
| Other Roads | 1,835 | 1,396 | 1,200 | 1,220 |
| Prior Years' Projects | 0 | 866 | 1,350 | 3,547 |
| Aviation/Yukon Airports | | | | |
| Whitehorse Airport Terminal Building | 443 | 1,591 | 400 | 11,315 |
| Other Airports Projects | 2,485 | 3,040 | 2,535 | 1,703 |
| Total Transportation Division | 47,813 | 59,753 | 58,037 | 67,953 |

Note:

The 2009-10 Actual for Pavement Rehabilitation in the amount of \$2,974,000 was partially recoverable through the Building Canada Fund (\$1,809,000 recoverable).

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PROPERTY MANAGEMENT

PROGRAM OBJECTIVE

- To acquire, develop and manage real estate that provides accommodation to government departments and publicly-funded agencies.
- To ensure government owned and leased facilities meet client needs as well as building code, health and safety, energy efficiency and sustainability standards.

| CAPITAL EXPENDITURES (\$000s) | 2011-12 ESTIMATE | <i>Comparable</i> | | |
|--|-----------------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| Building Overhead | 3,793 | 1,856 | 3,346 | 2,662 |
| Building Maintenance | 1,857 | 2,699 | 1,603 | 1,911 |
| Project Management Services | 1,000 | 1,000 | 1,000 | 162 |
| Project Management Services - Canada Border Services Agency | 5,200 | 8,200 | 8,200 | 0 |
| Prior Years' Projects | 0 | 1,114 | 0 | 917 |
| Total Property Management | 11,850 | 14,869 | 14,149 | 5,652 |

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FRENCH LANGUAGE SERVICES DIRECTORATE

PROGRAM OBJECTIVES

- To coordinate the development and implementation of French language service plans in Yukon government departments and corporations.
- To provide Yukon government departments and corporations with translation services and advice obtained through consultation with the Yukon French speaking community.

| CAPITAL EXPENDITURES (\$000s) | 2011-12 ESTIMATE | <i>Comparable</i> | | |
|--|-----------------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| Office Furniture and Information Technology Equipment | 10 | 20 | 10 | 10 |
| Total French Language Services Directorate | 10 | 20 | 10 | 10 |

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| REVENUES (\$000s) | 2011-12 ESTIMATE | Comparable | | |
|--|---------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| THIRD-PARTY RECOVERIES | | | | |
| Transportation Division | | | | |
| Alaska Highway - Shakwak | 17,300 | 12,200 | 10,000 | 21,230 |
| Supply Services | | | | |
| Sale of Government Surplus Equipment | 25 | 74 | 25 | 116 |
| Property Management | | | | |
| Project Management Services | 500 | 500 | 500 | 0 |
| Total Third-Party Recoveries | 17,825 | 12,774 | 10,525 | 21,346 |
| RECOVERIES FROM CANADA | | | | |
| Information and Communications Technology | | | | |
| Corporate Information Technology Equipment and Systems | 9 | 9 | 9 | 8 |
| Mobile Radio System - RCMP Canada | 114 | 1,677 | 114 | 4,692 |
| Transportation Division | | | | |
| Transportation Facilities and Equipment - Prior Years' Recoveries | 0 | 197 | 0 | 68 |
| Canada Strategic Infrastructure Fund - Prior Years' Recoveries | 0 | 90 | 90 | 5,147 |
| Building Canada Fund - Campbell Highway | 3,211 | 5,534 | 8,644 | 5,542 |
| - Atlin Road | 2,548 | 3,052 | 3,430 | 0 |
| - Bridge Rehabilitation | 1,190 | 0 | 0 | 0 |
| - Prior Years' Recoveries | 0 | 3,220 | 1,750 | 3,000 |
| Infrastructure Stimulus Fund - Prior Years' Projects | 0 | 3,158 | 3,225 | 264 |
| Aviation/Yukon Airports - Prior Years' Projects | 0 | 35 | 0 | (15) |

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| REVENUES (\$000s) | 2011-12 ESTIMATE | <i>Comparable</i> | | |
|--|-----------------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| RECOVERIES FROM CANADA (cont'd) | | | | |
| Property Management | | | | |
| Project Management Services | 500 | 500 | 500 | 147 |
| Project Management Services - Canada Border Services Agency | 5,200 | 8,200 | 8,200 | 0 |
| French Language Services Directorate | | | | |
| Office Furniture and Information Technology Equipment | 10 | 10 | 10 | 15 |
| Total Recoveries from Canada | 12,782 | 25,682 | 25,972 | 18,868 |
| TOTAL REVENUES | 30,607 | 38,456 | 36,497 | 40,214 |

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| TRANSFER PAYMENTS (\$000s) | 2011-12 ESTIMATE | <i>Comparable</i> | | |
|--|-----------------------------|---------------------|---------------------|-------------------|
| | | 2010-11 FORECAST | 2010-11 ESTIMATE | 2009-10 ACTUAL |
| OTHER TRANSFER PAYMENTS | | | | |
| Information and Communications Technology | | | | |
| Community Cell Phone Service | | | | |
| Northwestel/Dakwakada | | | | |
| - Cell Subsidy Payment | 412 | 600 | 600 | 697 |
| Transportation Division | | | | |
| Alaska Highway - Shakwak | | | | |
| Kluane First Nation | 10 | 10 | 10 | 10 |
| TOTAL TRANSFER PAYMENTS | 422 | 610 | 610 | 707 |