



Eastern Alberta Trade
CORRIDORTM
We Mean Business

Major Construction Projects



August 2011

The **Eastern Alberta Trade Corridor™** is more than a major north/south transportation route that connects the United States border in the south to the major oil sands projects in Northern and North Eastern Alberta.

It is also a viable safer option to connect to the Industrial Heartland, north of Edmonton and the major potential that exists serving North Eastern Alberta oil projects.

The **Eastern Alberta Trade Corridor™** provides companies and investors the opportunity to connect to industries all along its route whether it is in agriculture, manufacturing, defence, tourism or transportation and distribution.

Establishing along the **Eastern Alberta Trade Corridor™** provides direct access to the oil sands in Northern Alberta and to the heavy oil and gas developments north of Cold Lake and Bonnyville.

Major oil and gas development is taking place all along the Eastern side of Alberta from Cold Lake south to past Lloydminster. Increased development arising from advanced technology, pipelines and power utility corridors stretches from Wainwright through to Medicine Hat.

Investing along the **Eastern Alberta Trade Corridor™** will reduce the cost in transporting products and services required now and in the future.

Combined with the high activity level in agriculture **Eastern Alberta Trade Corridor™** provides huge savings in land cost. Access to an educated workforce and a high quality of life are additional advantages to investing along the corridor. Opportunities exist that provide a greater land base for manufacturing and lower taxes that reduce the overall cost of operations.

The Canadian Military has an Air Force base in Cold Lake and the Army Bases in Wainwright and Suffield that provide excellent marketing opportunities and are directly accessed within the **Eastern Alberta Trade Corridor™**. Major expansion plans are underway that offer companies increased business opportunities.

Establishing closer to major developments saves dollars and with the lower cost of living for employees the **Eastern Alberta Trade Corridor™** is the ideal place to invest. Easy, quick, safe access to all industries, high quality of life, lower cost of living and an educated work force are the attractive components of the **Eastern Alberta Trade Corridor™**.



Eastern Alberta Trade Corridor™



The **Eastern Alberta Trade Corridor™** is a major initiative underway to enhance and promote a north/south transportation corridor that would stretch from the US border in the south to the R.M. of Wood Buffalo in the north. The **Eastern Alberta Trade Corridor™** will include Highways 36, 41 and 63, connecting to the Industrial Heartland in the west, to Alberta's abundant resources in the north east, and onto Saskatchewan in the east. It will become a major component of the "**Ports to Plains Corridor**" of the United States, Canada and Mexico. This initiative is a means to further market opportunities in Eastern Alberta, target potential new buyers for industrial lands, and attract new businesses to the region.

The **Eastern Alberta Trade Corridor™ Major Construction Projects** is an extract from the Inventory of Major Projects list produced by Alberta Finance and Enterprise as of August 2011.

This information is provided to assist firms in identifying potential supply opportunities. It lists projects in Alberta valued at **\$5 million** or greater that are planned, underway, or have recently been completed. Project data is obtained from public information sources. Where possible, this data has been verified with the project proponent/developer. However, users of the Inventory may wish to *confirm* project data with the proponent/developer.

While efforts have been made to obtain the most recent information, it should be noted that projects are constantly being re-evaluated by industry. Although the Inventory attempts to be as comprehensive as possible, some information may not be available at the time of printing, or not published due to reasons of confidentiality



Eastern Alberta Trade Corridor™

Summary of Major Construction Projects

Project Sector	Number of Projects	Value of Projects (\$ millions) CDN
Biofuels	3	271.6
Chemicals & Petrochemicals	3	77.5
Commercial/Retail	3	36.7
Infrastructure	90	3,463.5
Institutional	15	495.9
Mining	1	30.0
Oil Sands	54	101,603.6
Other Industrial	3	54.6
Pipelines	15	6,545
Power	8	1,824.0
Residential	9	859.5
Tourism/Recreation	9	228.6
Total	213	115,490.5

Footnotes:

- This Inventory lists projects in Alberta, valued at \$5 million or greater, that have recently been completed, are currently under construction, or are proposed to start construction within two years. Not all projects over this threshold are listed, due to reasons of confidentiality and/or due to information not being available at the time of printing.
- The Inventory does not break down project expenditures by any given year. The cost of a project is the value of expenditures expected over *all* phases of project construction, which may span two or more years.
- The cost of projects listed in the Inventory are *estimated* values only
- Data Supplier Alberta Finance and Enterprise

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Biofuels					
Blue Horizon Energy Inc.	'Blue Horizon' Biodiesel Facility	Bruderheim	\$160.0	2011-2013	Under construction.
BioWaste to Energy for Canada Integration Initiative Corp. (BECii)	BECii Clean Energy Centre at Grow - Gen Biogas Plant	County of Two Hills (Hairy Hill)	\$11.6		Proposed
Growing Power Hairy Hill / ATCO Midstream	Bio - Energy Facility (Integrated Biorefinery)	County of Two Hills (near Hairy Hill)	\$100.0	2010-2012	Under construction (biogas facility). FWS Construction. Biorefinery proposed for 2011 - 2012.
Chemicals & Petrochemicals					
NovaGreen Inc.	Commercial Facility	Killam	\$35.0		Proposed for late 2012 or early 2013.
NovaGreen Inc.	Demonstration Facility	Killam	\$7.5	2011	Announced
Alberta Sulphur Terminals (a division of Hazco Environmental Services)	Sulphur Forming and Shipping Facility	Lamont County (E of Bruderheim)	\$35.0	2011	Announced. NRCB approved July 2009.
Commercial/Retail					
ATCO Electric	Office / Warehouse	Lloydminster	\$6.0	2011	Under construction. Clark Builders.
Husky Energy	New Office Building	Lloydminster	\$24.4	2010-2011	Completed. CANA Construction.
Town of St. Paul / County of St. Paul	Wellness Centre (Medical Centre)	St. Paul	\$6.3	2011-2012	Announced. Dawson Wallace Construction. Bid package 1 closes August 3. Planned construction start fall 2011.
Infrastructure					
MD of Bonnyville	54 Ave Reconstruction	Bonnyville	\$5.6		Proposed for 2011.
Town of Bonnyville	RCMP Detachment Building	Bonnyville	\$5.5	2010-2011	Nearing completion. GenMec ACL Inc.
City of Camrose	NEW PUBLIC WORKS BUILDING	Camrose	\$10.0		Proposed
City of Camrose	New City Hall	Camrose	\$16.0		Proposed to start construction in 2011.
City of Camrose	Wastewater Treatment Facility	Camrose	\$55.0		On hold pending funding
Alberta Transportation	Twinning Highway 28 from 57 Ave to 10 St	Cold Lake	\$26.4	2009-2011	Nearing completion
Defence Construction Canada	Infrastructure Upgrades, CFB Cold Lake	Cold Lake	\$120.0	2006-2015	Under construction
Alberta Transportation	Highway 13 Grade, Base and Pave	County of Camrose (Hwy 56 to SH854)	\$16.6	2011-2012	Under construction. M Pidherney's Trucking Ltd.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Infrastructure					
Alberta Transportation	Highway 56 / SH 609 / SH 833 Pave	County of Camrose	\$8.2	2011	Under construction. Sandstar Construction. Hwy 56 from S of SH609 to Hwy 13; SH609 from Edberg to Hwy 56; SH833 from Camrose to SH617.
Alberta Transportation	Highway 61 Grade, Base and Pave	County of Forty Mile	\$7.9	2011	Nearing completion. South Rock Ltd.
County of Newell	County Office Building	County of Newell	\$13.0	2010-2012	Under construction. Ledcor Construction.
Alberta Transportation	Highway 1 Pave	County of Newell (SH873 to W of SH884)	\$15.4	2011	Under construction. South RockLtd.
Alberta Transportation	Highway 36 and Highway 29 Grade, Base and Pave	County of Two Hills / County of St. Paul	\$10.9	2011	Under construction. Sureway Construction Management.
Alberta Transportation	Highway 16 Base and Pave	County of Vermilion River	\$13.2	2011-2012	Under construction. Ledcor Alberta Ltd.
County of Vermilion River	ACE Regional Water System Phase 1 Watermain Contracts 1 and 2	County of Vermilion River	\$14.3	2011	Nearing completion. Nu Edge Construction.
Cypress County	Eagle Butte Road Grade, Base and Pave	Cypress County	\$6.0		Proposed for 2011.
Defence Construction Canada	Fire Station, CFB Suffield	Cypress County (Ralston)	\$6.2	2011-2012	Under construction. Wahl Construction.
Alberta Transportation	Highway 41 Crack Repair and Pave	Cypress Cty to Special Area 3	\$12.4	2011-2012	Under construction. Lahrmann Engineering. Section from N of SH545 to E of SH895.
Alberta Transportation	HIGHWAY 3 PAVE	E of Bow Island to W of Medicine Hat	\$10.0		Proposed for 2011 - 2012.
Alberta Transportation	Highway 13 / Highway 36 / SH 602	Flagstaff County	\$15.5	2010-2011	Under construction. Border Paving.
Alberta Transportation	Highway 63 Clearing and Grading	Lac la Biche County	\$0.0	2011-2012	Under construction. Thompson Bros (Const) Ltd. \$20.8 million. Part of Highway 63 twinning project.
Lac la Biche County	Wastewater Treatment Facility, Lift Station and Forcemain	Lac la Biche County	\$22.0		Proposed for 2011 - 2012. Maple Reinders.
Lac la Biche County	Wastewater Biological Nutrient Removal Facility	Lac la Biche County (Lac la Biche)	\$18.5	2011	Under construction. Maple Reinders.
Alberta Transportation	SH 834 PAVE	Lamont County (Hwy 16 to Hwy 15)	\$6.0	2011	Under construction. E Construction / Ruel Brothers.
City of Lloydminster	Sewage Treatment Plant Expansion	Lloydminster	\$7.8	2010-2011	Announced
City of Lloydminster	Colonial Park East Phase 1 Residential Infrastructure	Lloydminster	\$5.7	2011	Under construction. Rusway Construction.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Infrastructure					
City of Lloydminster	RCMP Detachment Building	Lloydminster	\$13.9	2011-2012	Under construction. Dowland Contracting.
MD of Bonnyville	Wolf Lake Road Base and Pave	MD of Bonnyville	\$7.2		Proposed
MD of Bonnyville	2011 Road Construction / Maintenance Program	MD of Bonnyville	\$23.0	2011	Under construction
MD of Bonnyville	Municipal Office Addition / Renovation	MD of Bonnyville	\$5.0	2011-2012	Under construction. GenMec ACL.
Alberta Transportation	HIGHWAY 55 GRADE, BASE AND PAVE	MD of Bonnyville (jct Hwy 55 and Hwy 41)	\$15.0		Proposed for 2011 - 2012
Alberta Transportation	HIGHWAY 55 GRADE, BASE AND PAVE PLUS ROUNDABOUT AT JCT HIGHWAY 55 / SH892	MD of Bonnyville (W of Cold Lake)	\$12.0		Proposed. Tenders close September 2.
Alberta Transportation	HIGHWAY 1 BRIDGE (WESTBOUND LANES) over SOUTH SASKATCHEWAN RIVER	Medicine Hat	\$18.7	2011-2013	Under construction. ConCreate USL.
City of Medicine Hat	Fire Station, South Ridge	Medicine Hat	\$7.5		Proposed. Planned completion by / in 2014.
City of Medicine Hat	Police Station Expansion	Medicine Hat	\$17.0		Proposed. Tender call expected fall 2011.
City of Medicine Hat	Alterations to Existing Building (future location of Environmental Utilities Dept)	Medicine Hat	\$6.0		Proposed for 2011 - 2012.
City of Medicine Hat	Infrastructure Upgrades / Replacement, Connaught Subdivision	Medicine Hat	\$11.0		Proposed
City of Medicine Hat	Water Treatment Plant Discharge Treatment Facility	Medicine Hat	\$30.0		Proposed. Planned completion in 2014.
City of Medicine Hat	South Ridge Drive Upgrade to Four Lanes from Highway 1 (TCH) to Strachan Road	Medicine Hat	\$11.7		Proposed
Town of Mundare	Main Street Revitalization	Mundare	\$6.3	2010-2011	Under construction
Canadian National Railway	Lac la Biche Subdivision Improvements	northeastern Alberta	\$10.0	2011	Announced
Alberta Transportation	North - Bound Bridge across Athabasca River	RM of Wood Buffalo	\$127.0	2008-2011	Under construction. Flatiron Construction.
Alberta Transportation	Highway 63 Grading	RM of Wood Buffalo	\$17.6	2010-2011	Under construction. Prairie Roadbuilders. S of May Tower to S of House River.
Regional Municipality of Wood Buffalo	Replacement Bridge for Fort MacKay River Bridge	RM of Wood Buffalo	\$10.0		Proposed
Regional Municipality of Wood Buffalo	Regional Landfill Cells 2, 3 and Stockpile Pad	RM of Wood Buffalo	\$8.0		Proposed
Regional Municipality of Wood Buffalo	Saline Creek Outfall Sewer, Water Supply	RM of Wood Buffalo	\$11.4	2010-2011	Completed. Tri - City Contracting.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Infrastructure					
Regional Municipality of Wood Buffalo	2011 Solid Waste Projects	RM of Wood Buffalo	\$23.0	2011	Announced
Regional Municipality of Wood Buffalo	2011 Road Rehabilitation and Infrastructure Projects	RM of Wood Buffalo	\$153.0	2011	Under construction
Regional Municipality of Wood Buffalo	2011 Water Services Projects	RM of Wood Buffalo	\$148.0	2011	Announced
Regional Municipality of Wood Buffalo	2011 Transportation Projects	RM of Wood Buffalo	\$144.0	2011	Under construction
Regional Municipality of Wood Buffalo	Highway 69 Improvements Contract 1 ANZAC ASPHALT ROADSIDE WALKWAY AND JANVIER ACCESS ROAD REHABILITATION	RM of Wood Buffalo	\$8.0	2011	Nearing completion
Regional Municipality of Wood Buffalo	Gregoire East Sanitary Outfall Contract 2 (HDD Siphon)	RM of Wood Buffalo	\$16.7	2011-2012	Under construction. E Construction.
Regional Municipality of Wood Buffalo	Parsons Creek Water Reservoir and Pump Station	RM of Wood Buffalo	\$14.6	2011-2012	Under construction. Direct Horizontal Drilling.
Regional Municipality of Wood Buffalo	WATER SUPPLY SYSTEM UPGRADING CONTRACT 2	RM of Wood Buffalo	\$12.4	2011-2012	Under construction. Bird Construction Company.
Regional Municipality of Wood Buffalo	Water Supply Line Upgrade Contract 1	RM of Wood Buffalo (Anzac)	\$11.0		Proposed
Regional Municipality of Wood Buffalo	Parsons Creek Road Construction Stage 1	RM of Wood Buffalo (Conklin)	\$12.7	2010-2011	Under construction. Alpha Construction.
Alberta Social Housing Corp.	Highway 63 / Thickwood Blvd and Highway 63 / Confederation Way Interchanges	RM of Wood Buffalo (Ft McMurray)	\$10.0		Proposed.
Alberta Transportation		RM of Wood Buffalo (Ft McMurray)	\$300.0	2009-2012	Under construction. South Rock Ltd.
Alberta Transportation	Highway 63 Grade, Base and Pave	RM of Wood Buffalo (Ft McMurray)	\$43.7	2010-2012	Under construction. Graham Bros. Construction Group. N of Athabasca R to S of Thickwood Blvd.
Alberta Transportation	Highway 63 Grade, Base and PAVE (Morrison St to Athabasca R), Grade Separation Carrying Hwy 63 over Franklin Ave and Bridge Replacement (Hwy 63 Southbound Lanes) over Athabasca R	RM of Wood Buffalo (Ft McMurray)	\$51.6	2011-2013	Under construction. Flatiron Constructors.
Fort McMurray Airport Authority	Airport Expansion / Redevelopment Site Works	RM of Wood Buffalo (Ft McMurray)	\$49.0	2011-2014	Under construction. E Construction / Ruel Brothers.
Fort McMurray Regional Airport Authority	Fort McMurray Airport Upgrade / Expansion	RM of Wood Buffalo (Ft McMurray)	\$198.0	2011-2014	Announced. Ledcor Construction (terminal). Terminal and expanded parking.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Infrastructure					
Regional Municipality of Wood Buffalo	Saline Creek Water Supply Line Phase 4, King Street	RM of Wood Buffalo (Ft McMurray)	\$7.0		Proposed
Regional Municipality of Wood Buffalo	Parsons Development Area Water Transmission Main Phase 2	RM of Wood Buffalo (Ft McMurray)	\$15.0		Proposed
Regional Municipality of Wood Buffalo	Lower Townsite West Loop Road Contract 2 (Prairie Loop Blvd)	RM of Wood Buffalo (Ft McMurray)	\$6.5		Proposed
Regional Municipality of Wood Buffalo	Franklin Ave / Highway 63 Interchange	RM of Wood Buffalo (Ft McMurray)	\$15.0	2010-2011	Under construction. E Construction.
Regional Municipality of Wood Buffalo	Parsons Creek Site Grading Stage 2	RM of Wood Buffalo (Ft McMurray)	\$16.9	2010-2011	Nearing completion. Sureway Construction Management.
Regional Municipality of Wood Buffalo	Parsons Development Area Water Transmission Main Phase 1	RM of Wood Buffalo (Ft McMurray)	\$12.4	2010-2011	Completed. Tri - City Contracting.
Regional Municipality of Wood Buffalo	Fire Station #5 (South Station)	RM of Wood Buffalo (Ft McMurray)	\$24.5	2010-2011	Under construction. Marshall-Lee Construction.
Regional Municipality of Wood Buffalo	Athabasca Water Treatment Plant Upgrades / Expansion	RM of Wood Buffalo (Ft McMurray)	\$161.5	2010-2013	Under construction. Bird Construction.
Regional Municipality of Wood Buffalo	2011 Urban Infrastructure Rehabilitation Program Contract 4 (Thickwood Heights)	RM of Wood Buffalo (Ft McMurray)	\$10.2	2011	Under construction. H Wilson Industries Ltd.
Regional Municipality of Wood Buffalo	Parsons Creek Road Construction Stage 1	RM of Wood Buffalo (Ft McMurray)	\$9.3	2011	Under construction. H Wilson Industries Ltd.
Regional Municipality of Wood Buffalo	Lower Townsite West Loop Road Contract 1 (Roadwork, Sanitary Sewer, Watermain)	RM of Wood Buffalo (Ft McMurray)	\$6.0	2011	Under construction. H Wilson.
Regional Municipality of Wood Buffalo	2011 Urban Infrastructure Rehabilitation Program Contract 2 (Thickwood Heights)	RM of Wood Buffalo (Ft McMurray)	\$7.5	2011-2012	Under construction. E Construction.
Regional Municipality of Wood Buffalo	Parsons Development Area Sewer Outfall	RM of Wood Buffalo (Ft McMurray)	\$17.7	2011-2012	Under construction. Sureway Construction Management.
Regional Municipality of Wood Buffalo	Holding Cell Facility	RM of Wood Buffalo (Ft McMurray)	\$20.0	2011-2012	Announced. Planned construction start summer 2011.
Regional Municipality of Wood Buffalo	Lower Townsite Reservoir and Pump Station	RM of Wood Buffalo (Ft McMurray)	\$12.2	2011-2012	Under construction. Nason Contracting Group.
Regional Municipality of Wood Buffalo	Lower Townsite Redevelopment (Water Lines, Sewer Lines, Storm Lines, Surface Work)	RM of Wood Buffalo (Ft McMurray)	\$60.0	2011-2013	Announced.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Infrastructure					
Regional Municipality of Wood Buffalo	2011 Infrastructure Rehabilitation Program Contract 1 (Abasand Heights)	RM of Wood Buffalo (Ft McMurray)	\$24.0	2011-2013	Under construction. Sprague Rosser Contracting.
Alberta Transportation	Twinning Highway 63	RM of Wood Buffalo (Ft McMurray) to jct Hwy 55 (near Grassland)	\$940.0	2007-2015	Under construction.. Section N of Wandering River in 2010 - 2011
Regional Municipality of Wood Buffalo	Wastewater Treatment Plant Administration Services Building	RM of Wood Buffalo (Ft. McMurray)	\$8.0		Proposed
Regional Municipality of Wood Buffalo	Saline Creek Contract 2 Water Supply and Distribution Main	RM of Wood Buffalo (Ft. McMurray)	\$13.8	2011-2012	Under construction. Site Energy Services.
County of Thorhild	Highway 28 / 63 Regional Water System Phase 2 Contract 2	Smoky Lake County (Waskatenau to Smoky Lake)	\$5.1	2011	Under construction. Peace River Heating.
Alberta Transportation	HIGHWAY 36 PAVE AND CRACK REPAIR	Special Area 2 (N of SH561 to Hwy 9)	\$11.9	2011	Announced. Border Paving.
Alberta Transportation	SH 570 PAVE	Special Area 2 (SH876 to SH884)	\$5.1	2011	Announced. Border Paving.
Alberta Transportation	HIGHWAY 9, HIGHWAY 36 and SH872 PAVE AND CRACK REPAIR	Special Area 2, Special Area 3, Paintearth County	\$10.0	2011	Under construction. Border Paving. Hwy 9 from W of Stanmore to E of SH884; Hwy 36 from N of SH586 to S of Hwy 12; SH872 from SH586 to S of Hwy 12.
Alberta Transportation	SH570 Pave	Special Area 3 (SH884 to SH886)	\$7.5	2011	Under construction. South Rock Ltd.
County of Vermilion River	ACE Regional Water System Phase 1 Water Transfer Station	Vegreville	\$6.0	2011	Nearing completion. Graham Construction and Engineering.
Alberta Transportation	Highway 16 Pave	Vermilion	\$13.2	2011	Under construction. Ledcor Alberta Ltd.
Defence Construction Canada	Community Centre, CFB Wainwright	Wainwright	\$5.1		Proposed for 2012 - 2013. Anticipated call for general contractor spring 2012.
Alberta Education	MODERNIZATION / ADDITION	Bow Island	\$8.0		Proposed for completion by 2014. Bow Island Elementary (modernization) and Senator Gershaw (addition) schools.
Alberta Infrastructure	Bow Island Health Centre Redevelopment (Emergency Dept Addition / Renovation)	Bow Island	\$6.4	2011-2012	Under construction. Amron Construction.
University of Alberta / City of Camrose / Camrose County	Performing Arts Centre, Augustana Campus	Camrose	\$11.5		Proposed to start construction in 2011. Fundraising underway.
Points West Living Cold Lake / Alberta Health Services	Supportive Living Facility	Cold Lake	\$17.0	2011-2012	Announced. Maclean Young Construction.
Slim Thorpe Recovery Centre	Detox and Treatment Facility	County of Vermilion River (W of Blackfoot)	\$16.2	2009-2011	Nearing completion

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Institutional *Procurement activities under direction of associated School Board					
Wimco Properties Ltd.	'Elk Island View - Bison Place' Assisted Living Facility	Lamont	\$6.0		On hold pending improved market conditions.
Alberta Infrastructure	Lloydminster Continuing Care Project	Lloydminster	\$34.2	2011-2012	Under construction. Trumbley & Hampton Inc.
Lakeland College	NE WING ADDITION Medicine Hat Regional Hospital Redevelopment	Lloydminster Medicine Hat	\$15.0 \$199.8	2011-2015	Proposed for completion by mid - 2013. Announced. Stuart Olson Dominion Construction. Site work in 2011.
Medican Developments / Haven of Rest Society	'South Country Village' Seniors Complex Expansion, Heritage Heights	Medicine Hat	\$8.5	2010-2011	Under construction. Medican Construction.
Alberta Education*	New Junior High School (Grades 7 to 9)	RM of Wood Buffalo (Ft McMurray)	\$40.8	2010-2011	Completed. Ecole McTavish Jr HS. Dowland Contracting.
Alberta Infrastructure	Fort McMurray Continuing Care Centre	RM of Wood Buffalo (Ft McMurray)	\$50.0		Proposed for completion by late 2013.
Alberta Infrastructure	Northern Lights Regional Health Centre Emergency and ICU Renovations	RM of Wood Buffalo (Ft McMurray)	\$12.5		Proposed.
Fort McMurray Family Crisis Society	New Women's Shelter	RM of Wood Buffalo (Ft McMurray)	\$50.0		Proposed
Keyano College	Power Engineering / Process Operator Power Lab	RM of Wood Buffalo (Ft McMurray)	\$20.0		Proposed
Mining					
Parsons Creek Aggregates	Parsons Creek Aggregates Limestone Quarry	RM of Wood Buffalo (N of Ft McMurray)	\$30.0		Proposed for 2011 - 2012, pending approvals.
Oil Sands					
Cenovus Energy / ConocoPhillips	'Foster Creek' Oil Sands Project Phases F, G and H	Lac la Biche County	\$2,000.0	2012-2017	Announced. ERCB approval September 2010. Site preparation underway.
Imperial Oil Ltd.	'Nabiye' Oil Sands Project	MD of Bonnyville (Cold Lake area)	\$1,300.0		Proposed. Planned on - stream by 2015. Corporate decision by end of 2011.
Royal Dutch Shell	'Orion' Heavy Oil SAGD Facility (Phases 1 and 2)	MD of Bonnyville (Hilda Lake)	\$340.0	2005-2010	On hold. Phase 1 completed, phase 2 on hold pending review. Approved Oct 2004. Phased development, building to 20,000 bpd.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Oil Sands					
Osum Oil Sands Corp.	'Taiga' Oil Sands Project	MD of Bonnyville (N of Cold Lake)	\$1,570.0		Proposed for 2011 - 2018. Application filed January 2010.
Horizon North Logistics Inc.	Oil Sands Work Camp	Northern Alberta	\$25.0		Proposed
BP Canada / Value Creation Inc.	'Terre de Grace' SAGD Oil Sands Project	RM of Wood Buffalo	\$3,500.0		On hold pending financing.
Canadian Natural Resources Ltd. (CNRL)	'Horizon' Oil Sands Project Phases 3 and 4	RM of Wood Buffalo	\$200.0		Proposed for 2012 - 2013. EPC Technip.
Canadian Natural Resources Ltd. (CNRL)	'Project Horizon' Mining and Drilling Project phase 2 / 3	RM of Wood Buffalo	\$1,080.0		Proposed for 2012 - 2013. Approved Jan 2004. EPC Technip.
Canadian Natural Resources Ltd. (CNRL)	'Kirby South' In - Situ Oil Sands Project Phase 1	RM of Wood Buffalo	\$1,250.0	2010-2013	Under construction. Application approved Q3 - 2010.
ConocoPhillips Canada / Total Canada	'Surmont Phase 2' Oil Sands Development	RM of Wood Buffalo	\$2,000.0	2010-2014	Under construction
Dover Operating Corp. (Dover OPCO)	'Dover' Commercial Oil Sands Project Phase 1	RM of Wood Buffalo	\$2,500.0		Proposed for 2013 - 2015. Application filed February 2011. Five phases in total.
E-T Energy Ltd.	'Poplar Creek' Bitumen Extraction Project	RM of Wood Buffalo	\$103.0		Proposed for 2011 - 2013. Planned construction start late 2011, pending regulatory approvals.
Fort Hills Energy Corp. (Suncor Energy Inc. / Total SA / Teck Cominco)	'Fort Hills' Oil Sands Mine	RM of Wood Buffalo	\$9,600.0		Proposed. Corporate approval for construction expected by end of 2012. Planned to come onstream in 2016.
Imperial Oil Resources / ExxonMobil Canada	'Kearl Lake' Oil Sands Mine Phase 1 of 2	RM of Wood Buffalo	\$10,900.0	2009-2012	Under construction. Three production trains / phases in total. Application approved (both phases). AMEC (EPC). Fluor Corp infrastructure and facilities.
Husky Energy Inc. / BP Plc.	'Sunrise Thermal Project' Phase 2	RM of Wood Buffalo	\$1,900.0		On hold pending review of costs and project optimization
N-Solv Corp.	Pilot Plant	RM of Wood Buffalo	\$50.0		Proposed
OPTI Canada / Nexen Inc.	'Long Lake South' SAGD Project Phase 2 (Kinosis)	RM of Wood Buffalo	\$2,790.0		On hold due to uncertain financial markets and escalating capital cost. Cost estimates are preliminary. Corporate approval deferred til late 2011.
OPTI Canada Inc / Nexen Inc.	Ash Processing Pit (part of Long Lake project)	RM of Wood Buffalo	\$175.0	2008-2011	Nearing completion
Pengrowth Energy Trust	SAGD Pilot Project, Lindbergh	RM of Wood Buffalo	\$50.0	2011	Announced
Petrobank Energy and Resources	'May River' Commercial Bitumen Project Phase 1	RM of Wood Buffalo	\$250.0		Proposed for 2012 - 2013. Application filed December 2008. FEED underway.
SilverBirch Energy	'Equinox' Oil Sands Mine (Lease 14)	RM of Wood Buffalo	\$2,500.0		Proposed. Application to be filed with Frontier in early 2011.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Oil Sands					
SilverBirch Energy / Teck Resources Ltd.	'Frontier' Oil Sands Mine Phase 1	RM of Wood Buffalo	\$6,000.0		Proposed to start construction in 2016. Application to be filed early 2011. Approval expected in 2014. Four phases in total.
Suncor Energy Inc.	North Steepbank Mine Extension	RM of Wood Buffalo	\$400.0		On hold, but planned in-operation late 2012. Application approved November 2006.
Suncor Energy Inc.	'Voyageur South' Oil Sands Mining Operation	RM of Wood Buffalo	\$4,400.0		On hold. Application filed July 2007. Corporate approval January 2008.
Suncor Energy Inc.	'Firebag' Oil Sands Project Phase 4	RM of Wood Buffalo	\$1,700.0	2011-2013	Under construction. ERCB approval March 2010.
Suncor Energy Inc. / Total SA	'Voyageur' Oil Sands Third Upgrader (U3)	RM of Wood Buffalo	\$11,600.0	2011-2016	Under construction. Project does not include bitumen feed to upgrader.
Syncrude Canada	Composite Tailings Plant, Aurora North Mine Site	RM of Wood Buffalo	\$800.0	2012-2014	Announced
Syncrude Canada Ltd.	MATURE FINE TAILINGS PROCESSING PLANT (DEMONSTRATION PLANT)	RM of Wood Buffalo	\$25.0		Proposed for 2012 - 2014. Newalta Corporation.
Syncrude Canada Ltd.	South West Sand Storage Conversion	RM of Wood Buffalo	\$34.6		Proposed. Application filed.
Total E&P Canada Ltd. / Suncor Energy Inc.	Joslyn North Mine	RM of Wood Buffalo	\$6,000.0		Proposed for 2013 - 2016. Application filed early 2006. ERCB conditional approval January 2011. Corporate approval to proceed expected by end of 2012. FEED underway.
MEG Energy Corp.	In Situ Oil Sands Project Phase 2B	RM of Wood Buffalo (Christina Lake)	\$1,400.0	2011-2013	Under construction. Corporate approval December 2010.
Cenovus Energy Inc. / ConocoPhillips	'Narrows Lake' In Situ Oil Sands Project using Solvents	RM of Wood Buffalo (E of Conklin)	\$1,600.0		Proposed. Application filed early February.
Finning (Canada) Ltd.	Service Facility	RM of Wood Buffalo (Ft McKay)	\$110.0	2011-2012	Under construction.
Syncrude Canada Ltd.	Phase 4: Upgrader Expansion Phase 2 / Aurora South Mine Trains 1 and 2	RM of Wood Buffalo (Ft McMurray)	\$2,300.0		Proposed. Pre-engineering study underway (AMEC). Expansion SNC-Lavalin, Fluor Daniel. Train 3 AMEC.
Syncrude Canada Ltd.	Sulphur Emission Reduction Program (SERP)	RM of Wood Buffalo (Mildred Lake)	\$1,600.0	2005-2011	Nearing completion
Syncrude Canada	Two New Mine Trains, Mildred Lake Mine Site	RM of Wood Buffalo (N of Ft McMurray)	\$3,600.0		Proposed for 2011 - 2014
Cenovus Energy	'Borealis' SAGD Project Phase 1	RM of Wood Buffalo (N of Ft McMurray)	\$1,000.0		On hold. Owner expects construction start 2014.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Oil Sands					
Husky Energy Inc. / BP PLC	'Sunrise Thermal Project' SAGD Oil Sands Project Phase 1	RM of Wood Buffalo (N of Ft McMurray)	\$2,500.0	2012-2013	Announced. SaipamSpA. Application approved. Corporate approval Nov 2010. WorleyParsons Canada EPC field facilities.
Southern Pacific Resource Corp.	'McKay' SAGD Oil Sands Project Phase 1	RM of Wood Buffalo (N of Ft McMurray)	\$415.0	2011-2012	Under construction. Application filed May 2009. Approval October 2010.
Horizon North Logistics Ltd.	Oil Sands Accommodation Camp	RM of Wood Buffalo (near Ft McMurray)	\$20.0	2011	Announced
Ivanhoe Energy	'Tamarack' Bitumen Project Phase 1	RM of Wood Buffalo (near Ft McMurray)	\$1,250.0		Proposed for 2012 - 2013. Application filed November 2010.
Southern Pacific Resource Corp.	'McKay' SAGD Project Phase 2	RM of Wood Buffalo (NW of Ft McMurray)	\$100.0		Proposed
Suncor Energy Inc.	MacKay River SAGD Expansion	RM of Wood Buffalo (NW of Ft McMurray)	\$1,000.0		On hold pending owner's decision to proceed. Application filed Dec 2005.
Alberta Oilsands Inc.	'Clearwater West' SAGD Production	RM of Wood Buffalo (S of Ft McMurray)	\$415.0		Proposed. Application filed January 2010.
Connacher Oil & Gas Ltd.	'Great Divide' SAGD Expansion Phase 1	RM of Wood Buffalo (S of Ft McMurray)	\$600.0		Proposed for 2012 - 2013.
Value Creation Inc. (previously listed as TriStar)	'TriStar' SAGD Pilot Project	RM of Wood Buffalo (S of Ft McMurray)	\$100.0		Proposed
Cenovus Energy Inc.	Christina Lake Thermal Expansion Project Phases 1E, 1F and 1G	RM of Wood Buffalo (SE of Conklin)	\$2,700.0	2011-2016	Announced. Application approved April 2011. Estimated construction Phase 1E 2011- 2014; Phase 1F 2012 - 2015; Phase 1G 2014 - 2016.
Devon Canada Corp.	'Jackfish' Oil Sands Project Phase 3	RM of Wood Buffalo (SE of Conklin)	\$1,000.0		Proposed for 2012 - 2014. Application filed Q3 - 2010.
Grizzly Oil Sands ULC	'Algar Lake' SAGD Oil Sands Project	RM of Wood Buffalo (SW of Ft McMurray)	\$500.0		Proposed for 2012 - 2013. SNC - Lavelin.
Japan Canada Oil Sands Limited (JACOS) / Nexen Inc.	Hangingstone SAGD Commercial Production Project	RM of Wood Buffalo (SW of Ft McMurray)	\$1,200.0		Proposed for 2011 - 2014. Application filed. Approval expected Q3 2011
Shell Canada	Athabasca Oil Sands Project Debottleneck Phase 1	RM of Wood Buffalo / Strathcona County	\$2,000.0		Proposed. Muskeg River Mine, Jackpine Mine and Scotford. Corporate decision in 2011.
Harvest Operations Corp. (previously listed as Korea National Oil Company (KNOC))	'BlackGold' In Situ Oil Sands Project Phase 1	RM of Wood Buffalo (SE of Conklin)	\$300.0	2011-2012	Under construction. GS Engineering and Construction Corp.
Harvest Operations Corp. (previously listed as Korea National Oil Corporation (KNOC))	'BlackGold' Oil Sands Project Phase 2	RM of Wood Buffalo (SE of Conklin)	\$540.0		Proposed for 2013 - 2015, pending approvals.
Williams Canada	Off- Gas Extraction Plant Modifications and Construction of De - Ethanizer	RM of Wood Buffalo and Redwater	\$311.0	2011-2013	Announced

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Other Industrial					
Defence Construction Canada	Range Control Facility, CFB Suffield	Cypress County	\$5.1	2011-2012	Under construction. Wahl Construction.
Defence Construction Canada	Kitting Facility, Canadian Manoeuvre Training Centre, CFB Wainwright	Wainwright	\$19.5		Proposed for 2011. Cost estimate includes demolition of existing facility. Pending approval.
Defence Construction Canada	Vehicle Maintenance Facility Extension, CFB Wainwright	Wainwright	\$30.0		Proposed for 2011 - 2013. Tender closes October 4.
Enbridge Inc.	'Athabasca' Pipeline Capacity Expansion 2	between Cold Lake and Hardisty	\$200.0		Proposed. To be completed by early 2014.
Vermilion River Regional Water System (VRRWS)	Regional Water System Phase 1	Counties of Vermilion River, Minburn and Two Hills	\$31.2		Proposed
Pipelines					
Highway 3 Water Committee	Regional Water System Bow Island / Grassy Lake / Burdett	Cty of Forty Mile / MD of Taber	\$8.5		Proposed
County of St. Paul / Town of St. Paul / Town of Elk Point	WATER PIPELINE	Cty of St. Paul (St. Paul to Elk Point)	\$7.3		Proposed. RFP for consulting services closes August 23.
Inter Pipeline Fund	'Polaris Pipeline' Expansion / Extension of Existing Diluent Pipeline	Edmonton area to Kearl Lake oilsands project	\$135.0	2010-2012	Under construction
Enbridge Inc.	'Waupisoo' Pipeline Expansion	Edmonton to Ft McMurray	\$400.0	2011-2013	Announced. Planned construction start Nov 2011.
Williams Energy	'Boreal' Natural Gas Liquids (NGL) Pipeline	Fort McMurray to Redwater	\$283.0	2010-2012	Under construction. Willbros Canada. \$US.
Enhance Energy Inc.	CO2 Pipeline (Alberta Carbon Trunk Line)	near Edmonton to Camrose and Lacombe Counties	\$600.0	2012-2014	Announced. Revised application submitted to ERCB November 2010.
Enbridge Inc.	'Norealis' Bitumen Pipeline, Husky Sunrise to Cheecham Terminal	RM of Wood Buffalo	\$475.0		Proposed for 2011 - 2012.
Enbridge Inc.	Pipelines and Terminal Facilities, Christina Lake Heavy Oil Project	RM of Wood Buffalo	\$250.0		Proposed
Enbridge Inc.	'Wood Buffalo' Crude Oil Pipeline	RM of Wood Buffalo	\$370.0		Proposed
Enbridge Pipelines	'Woodland' Bitumen Pipeline	RM of Wood Buffalo (Kearl to Cheecham Terminal)	\$100.0		Proposed for 2011 - 2012 Proposed for 2014 - 2015. Application filed May 2010. Hearings start January 12, 2012.
Enbridge Pipelines Inc.	'Northern Gateway' Bitumen and Condensate Pipelines (Alberta portion)	RM of Wood Buffalo to Alberta / BC border	\$1,500.0		Construction cost entire pipeline (Alberta and BC) \$5.5 billion.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Pipelines					
Enbridge Inc.	'Athabasca' Oil Pipeline Expansion 1	RM of Wood Buffalo to Hardisty	\$185.0		Proposed for 2012 - 2013. Application filed.
Enbridge Inc.	'Fort Hills' Bitumen / Diluent Pipelines and Terminal Facilities	RM of Wood Buffalo to near Edmonton	\$2,000.0		On hold til markets improve. Originally proposed for 2010 - 2012. Pending approvals.
AltaLink Management Ltd.	Transmission Line 666L	County of Newell (W of Brooks)	\$8.0		Proposed. AUC approval January 2011.
AltaLink Management Ltd.	Transmission Line (240kV), Cassils to Bowmanton	southeastern Alberta	\$407.0	2011-2014	Announced. Route to go north of Lake Newell.
Capital Power Corp.	'Halkirk' Wind Farm phases 1 and 2 (150MW each)	Paintearth County (near Halkirk)	\$350.0	2011-2013	Announced
Power					
City of Medicine Hat	Concentrating Solar Thermal Energy Demonstration Project	Medicine Hat	\$9.0		Proposed for 2011 - 2012
MAXIM Power Corp.	Gas Fired Electric Plant (190MW)	Lamont County (NE of Bruderheim)	\$140.0		Proposed. To be built next to existing Deerland substation. Pending improved market conditions.
Naturener Energy Canada	East Palliser Transmission Line	Cypress County	\$100.0		Proposed
Naturener Energy Canada	Wild Rose' Wind Farm (200MW) Phase 1	Cypress County (S of Irvine)	\$400.0		Proposed. AUC approval October 2010. Dependent on approval of East Palliser Transmission Line.
Naturener Energy Canada	Wild Rose' Wind Farm Phase 2 (162MW)	Cypress County (S of Medicine Hat)	\$410.0		Proposed. Planned to be in - service in 2012.
Residential					
Bethany Group	'Brookside' Seniors Condominiums	Camrose	\$18.0	2010-2011	Completed. WCMI Construction Services.
City of Camrose / Bethany Group	Wild Rose Arena Site Affordable Housing Project	Camrose	\$9.0	2010-2011	Nearing completion. WCMI Construction Services.
Cold Lake Affordable Housing Society (CLAHS)	Apartment Complex	Cold Lake	\$5.5		On hold.
Wimco Properties Ltd.	'Elk Island View - Heron Place' Condominium Apartment Building	Lamont	\$6.0		On hold. Wimco Construction Ltd. Project expected to start after Motel 6, pending improved market conditions.
Wimco Properties Ltd.	'Elk Island View - Swan Place' Condominium Apartment Building	Lamont	\$6.0		On hold pending improved market conditions.

Project Sector / Company	Project Description	Project Location	Cost in \$ Millions CDN	Construction Schedule	Remarks
Residential					
Town of Lloydminster / Libbie Young Centre	Supportive Living Units and Community Centre	Lloydminster	\$5.0	2011-2012	Under construction. Fillmore Construction Management.
Bond Street Properties	'The Bond Centre' Condominium Towers 1 and 2	RM of Wood Buffalo (Ft McMurray)	\$160.0		Proposed. Pending financing.
Devonian Properties	'Longboat Landing' Townhouses and Apartments	RM of Wood Buffalo (Ft McMurray)	\$560.0		Proposed (phase 2 and phase 4 onwards). Earthworks and deep services anticipated to be completed by early 2013.
Devonian Properties	'Longboat Landing' Earthworks and Deep Services	RM of Wood Buffalo (Ft McMurray)	\$90.0	2010-2012	Under construction
Fort McMurray Family Crisis Society	APARTMENT BUILDING	RM of Wood Buffalo (Ft McMurray)	\$11.7		Proposed
Tourism/Recreation					
City of Cold Lake	Cold Lake Energy Centre Phase 2 (Community Event Centre)	Cold Lake	\$20.0	2010-2012	Under construction. Scott Builders.
City of Cold Lake	Community Event Centre Phase 1 at the Energy Centre	Cold Lake	\$15.3	2010-2012	Under construction. Scott Builders. Stage 1 is the hockey rink. Stages 2 / 3 second hockey rink and additional facilities. Estimated cost phases 1 and 2 range \$20M to \$25M.
City of Medicine Hat	Regional Event Centre, Box Springs Business Park	Medicine Hat	\$89.8		On hold. RFP for project management services closes September 29. Site meeting City Hall September 9.
Mayfield Hospitality	Hotel and Convention Centre	Medicine Hat	\$25.0		Proposed. Contingent on Regional Event Centre.
The Friends of Medalta Society	Medalta Site Restoration, Historic Clay District	Medicine Hat	\$7.5	2009-2011	Under construction
Regional Municipality of Wood Buffalo	2011 Parks Projects	RM of Wood Buffalo	\$22.0	2011	Announced
Regional Municipality of Wood Buffalo	Anzac Leisure Facility	RM of Wood Buffalo (Anzac)	\$24.0		Proposed
Regional Municipality of Wood Buffalo	Performing Arts Centre, MacDonald Island Park	RM of Wood Buffalo (Ft McMurray)	\$10.0		Proposed. Feasibility study to be done.
Regional Municipality of Wood Buffalo	Athletic Field, Timberlea High School Site	RM of Wood Buffalo (Ft McMurray)	\$15.0	2011-2012	Under construction. Wilco Contractors NW.