

## Provincial Infrastructure Funding

Provincial Infrastructure Program	Description	Program Value	City of Edmonton
Provincial Fuel Rebate – City Transportation Fund (Started in 2000)	Funding for capital transportation project in Edmonton and Calgary only	\$1.288 billion	\$579 million (Up to 2007)
Alberta Municipal Infrastructure Program (2005/6-2009/10)	To support core municipal infrastructure projects	\$3 billion	\$678 million
Municipal Sustainability Initiative (MSI) 2007/8	10 year municipal infrastructure fund	\$0.4 billion	\$77 million
MSI 2008/9-2016/17		\$10.9 billion	\$2 billion*
<b>TOTAL</b>		<b>\$15.588 billion</b>	<b>\$3.234 billion</b>

## Federal Infrastructure Funding

Federal Infrastructure Program	Program Description	Federal	Alberta	COE
Canada Strategic Infrastructure Fund (CSIF)	Directed to projects of major federal and regional significance. <u>Alberta Projects</u> Edmonton & Calgary Ring Roads; Trans Canada Highway; Highway 63	\$4 billion	\$350 million	TBD
Border Infrastructure Fund (BIF)	Targets some of the busiest Canada-United States border crossing points	\$0.6 billion	\$0	\$0
Gas Tax Fund (NDCC)(2005-09)	Funding in support of municipal infrastructure	\$5 billion	\$477 million	\$108 million
Gas Tax Fund (2010-2014)		\$11.8 billion	TBD	TBD
Public Transit Fund (PTF) (2006-09)	To support investments in public transit infrastructure (Previously called New Deal for Public Transit)	\$1.3 billion	\$131 million	\$44 million
Building Canada Fund (2007 – 2014)	Allocated among provinces and territories on an equal per capital basis for infrastructure projects	\$8.8 billion	TBD	TBD
Municipal GST Rebate (2007-2014)	Flexible funding to address high priorities—from new infrastructure assets to the maintenance and operation of existing public infrastructure and facilities	\$5.8 billion	~\$798 million	~\$140 million
Public-Private Partnerships Fund (P3) (2007-2014)	National fund for public-private partnerships to leverage private capital and maximize the impact of government investments.	\$1.25 billion	TBD	TBD
Provincial-Territorial Base Funding (2007-2014)	Funding of \$25 million per year to each province and territory (7 yrs); supporting national priorities such as trade related infrastructure	\$2.3 billion	\$175 million	TBD
Asia-Pacific Gateway and Gateways and Boarder Fund (2007-2014)	<u>Alberta Project</u> Highway 2 and 41 Avenue Inter-modal Access – to accommodate traffic generated from the new CPR inter-modal facility. Proponent – Alberta Infrastructure & Transportation	\$3.1 billion	\$75 million	\$0
<b>TOTAL</b>		<b>\$43.95 billion</b>	<b>\$2 billion</b>	<b>\$292 million</b>

\* – Details have not yet been announced

## Joint Infrastructure Funding

Both of these programs are Federal initiatives that requiring an individual agreement with each Province and Territory. Each dollar contributed by the Government of Canada is matched by both the Province/ Territory and the municipality.

The Infrastructure Canada Program was complete in March 2007.

Federal Infrastructure Program	Program Description	Federal Program	Alberta Portion (\$ million)	COE share (\$ million)
Municipal Rural Infrastructure Program (MRIF) (2006-2010)	<p>Helps support municipal infrastructure. In Alberta this is the Canada-Alberta Municipal Rural Infrastructure Fund (CAMRIF)</p> <p><u>Successful Applications</u></p> <p>2 Wetlands 3 New Transit Centers</p> <p><u>Pending Applications</u></p> <p>Municipal LEED Buildings Animal Control Facility Fort Edmonton Administration Building</p>	\$1 billion	\$88 Fed \$88 Prov	<p>\$7.6 (Fed) \$7.6 (Prov) <u>\$7.6 (COE)</u> \$22.8</p>

## **Summary of Funding Programs**

The Office of Infrastructure and Funding Strategy currently coordinates five infrastructure programs on behalf of the Administration:

- Alberta Municipal Infrastructure Program (AMIP);
- New Deal for Cities and Communities (NDCC);
- New Deal for Public Transit (NDPT);
- Canada Alberta Municipal Rural Infrastructure Fund (CAMRIF); and
- Municipal Sustainability Initiative (MSI)

Below is a brief summary of the infrastructure programs available to the city.

## Alberta Municipal Infrastructure Program (AMIP) 2005/6-2009/10

- This program has an estimated value of \$678 million and is 100% funded by the provincial government. The City earned \$9.3 million of interest in 2005 and 2006 which has been added to the AMIP fund.
- This program operates from 2005/6 – 2009/10.
- Nine funding envelopes have been approved to date.
- The AMIP allocations for 2008-09 and 2009-10 are subject to adjustment following publication of the 2007 Official Population List.
- The potential financial implications are not known at this time.

### Total Grant Allocation (\$ millions)

Source of Funding	2005/06	2006/07	2007/08	2008/09	2009/10	Total
Provincial	\$135.5	\$135.5	\$135.5	\$135.5	\$135.5	<b>\$677.5</b>
Interest	\$1.9	\$7.4				<b>\$9.3</b>
<b>Total</b>						<b>\$686.8</b>

Funding Envelopes	Grant Amount (\$ millions)
Mature Neighbourhood Rehabilitation (Sewers)	<b>\$35</b>
Flood Prevention	<b>\$30</b>
Stormwater Infrastructure	<b>\$12</b>
Facilities (4 Fire Stations, 2 EMS Stations, Fire Vehicle Storage, Police Station)	<b>\$52</b>
Fire Apparatus and Paramedic Response Units	<b>\$4</b>
Bus Replacement	<b>\$55</b>
Mature Neighbourhood Rehabilitation (Roads)	<b>\$161</b>
Arterial Roads, Interchanges, Highway Connectors	<b>\$261</b>
Bus Rapid Transit	<b>\$47</b>
South LRT	<b>\$25</b>
Total	<b>\$682</b>

\* The above figures are rounded to the nearest million

### Criteria

- Eligible projects must be core infrastructure
- Transportation, Transit, Water, Wastewater, Storm System, and Emergency Service Facilities

### Basis of Calculation

- Based on their estimated 2006 census population, each municipality will receive a grant allocation of approximately \$180 per capita per year for the first three years of the program. When the census data becomes available in 2007 it will be incorporated into the 2007 Official Population. The actual per capita rate will be determined in 2007 based on a program cap of three billion dollars and the total 2007 Official Population. The updated information will then be used to calculate the maximum grant allocation to each municipality and the payment increments for the following two years will be adjusted accordingly.

## **New Deal for Cities and Communities NDCC (Federal Gas Tax) (2005-2014)**

### Summary

- The NDCC program is \$107.7 million and is 100% allocated to the South LRT extension from Health Sciences Station to Century Park. This funding is used for capital and debt repayment.
- This program operates from 2005 – 2014.
- It is anticipated that as a result of the 2007 federal budget this funding program may continue, however the financial implications are not known at this time.

### Funding

Total Grant Allocation (\$000,000's)

Source of Funding	2005	2006	2007	2008	2009	2010	2011	Total
Federal	\$22.9	\$2.9	\$17.2	\$21.6	\$43.1	?	?	<b>\$107.7</b>

Project	Grant Amount (\$000,000's)
South LRT Extension	<b>\$107.7</b>

### Criteria

- Funds to be used for environmentally sustainable municipal infrastructure
  - Transit, Water, Wastewater, Solid Waste, Energy projects

### Basis of Calculation

- The portion each municipality receives is based on its share of the estimated 2006 population. Some minor adjustments have been made to ensure that the smaller communities receive a base amount of funding under this agreement.

## **New Deal for Public Transit (NDPT) 2006-2014**

### Summary

- This funding is a supplement to the New Deal for Cities and Communities program.
- The original New Deal for Public Transit funding was \$42.4 million subject to adjustments. The City has since received a revised allocation of \$43.9 million, which is an increase entitlement of \$1.5 million since the 2007 Budget was approved in December 2007.
- In the 2007 Budget, City Council approved the allocation of this funding to bus growth and light rail vehicle renewal.

Total Grant Allocation (\$ 000,000's)

Source of Funding	2006	2007	Total
Federal	\$12.5	\$31.4	<b>\$43.9</b>

\* The above figures include the increase entitlement of \$1.5 million.

Description	Grant Amount (\$000,000's)
Light Rail Vehicle Retrofit Package (07-66-1280)	<b>\$20.6</b>
Bus Fleet Growth (07-66-1410 & 07-66-1680)	<b>\$21.8</b>
<b>Total</b>	<b>42.4</b>

- The additional entitlement of \$1.5 million is not included in the above projected expenditure.

### Criteria

- Funding to be used only for Transit projects (e.g. bus purchase, LRV purchase, LRT)
- Funding is to support environmental outcomes of cleaner air and lowered greenhouse gas emissions.

### Basis of Calculation

- Federal allocation to provinces was modelled on the federal gas tax, Public Transit funds are allocated to provinces and territories on a per capital basis.
- Alberta allocated the funds to eligible recipients that currently operate public transit systems. The allocation will include a set amount of \$500,000 plus an additional amount proportional to public transit ridership as reported by the Canadian Urban Transit Association.

## **Canada-Alberta Municipal Rural Infrastructure Fund (CAMRIF) (2007-2010)**

### Summary

- This funding program does not have entitlements for municipalities. Project applications were required.
- On March 6, 2007, the City was informed that the CAMRIF program has a provisional grant of \$7.6 million from both the federal and provincial governments.

- The \$15.2 million grant plus a 1/3 contribution from the City of \$7.6 million results in a CAMRIF program for the City of \$22.8 million – pending satisfactory completion of environmental assessments.
- The two successful CAMRIF projects are Wetlands and Transit Centres.
- In June 2007, administration was unofficially advised that an additional \$3 million was available to Edmonton.
- Currently there are two pending applications;
  - Fort Edmonton Administration Building; and
  - Animal Control Facility.
- This additional funding is not reflected in the below tables.

#### Funding

Total Grant Allocation (\$000,000's)

Source of Funding	2006-2010
Federal	\$7.6
Provincial	\$7.6
Municipal	\$7.6
<b>Total</b>	<b>\$22.8</b>

- The above amounts are provisional only pending successful completion of the environmental assessments for each location.
- The City of Edmonton must pay for all ineligible costs. Therefore the municipal portion will be higher than is indicated above.

Allocation (\$ 000,000's)

Source of Funding	Wetlands	Transit Centres	<b>Total</b>
Federal	\$3	\$4.6	<b>\$7.6</b>
Provincial	\$3	\$4.6	<b>\$7.6</b>
Municipal	\$3	\$4.6	<b>\$7.6</b>
<b>Total</b>	<b>\$9</b>	<b>\$13.8</b>	<b>\$22.8</b>

\* Only third party costs are eligible CAMRIF expenses.

#### Criteria

- Each order of government contributes one-third of the eligible project costs
- Projects must be for the construction, renewal, expansion or enhancement of public infrastructure.
- Strong “green” component and criteria that must be met
- Broad categories with stringent requirements in each



### Basis of Calculations

- Under CAMRIF, project approvals will be decided on a competitive basis. The diversity of available infrastructure funding will ensure Alberta municipalities will be able to address many of their priorities for infrastructure renewal
- Edmonton and Calgary were entitled to compete for an amount equally 20% of the total CAMRIF funding for Alberta. There are no set amounts for allocated to Calgary or Edmonton.

### **Municipal Sustainability Initiative (MSI) 2008/9-2016/17**

#### Summary

- In the 2008/9-2016/17 MSI program the components of the previous agreement have been rolled into one capital funding component
- Inter-municipal and Joint funding requirements have been removed
- Municipalities have up to six years to expend MSI Capital funding, rather than five
- Municipalities may contribute MSI funding to municipally controlled and provincially controlled entities for qualifying projects.
- The MSI may be used as the municipal contribution towards other grant programs

#### Funding

Total Grant Allocation (\$000,000's)

Source of Funding	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17
Provincial	\$ 92	\$ 111	\$ 261	\$ 261	\$ 261	\$ 261	\$ 261	\$ 261	\$ 261

#### Criteria

- The 2008/9-2016/17 MSI program supports both core and community capital projects;
  - Core Infrastructure – Transportation, Transit, Water, Wastewater, Storm System, Emergency Services, Solid Waste, Heavy Construction and Equipment and Environmental Energy Improvements.
  - Community Infrastructure – Libraries, Cultural, Recreational and Sports Facilities, Municipal Buildings, Community Facilities, Permanent Park Facilities, Museums, Exhibition/Convention/Trade centres, and Art Galleries.

#### Basis of Calculation

- The 2008/9-2016/17 MSI funding will be allocated by a formula incorporating the following: 48% allocated on a per capita basis, 48% allocated based on education property tax requisitions and 4% based on kilometres of local roads

## Municipal Sustainability Initiative (MSI) 2007/8

### Summary

- This program has a value in 2007/8 of \$77 million. The program has been broken into various components as listed in the table below. Some components have a partnership portion to promote cooperation among neighbouring municipalities.
- 2007/8 MSI funding carried over into 2008 are subject to the conditions as of January 1, 2008 and will be required to sign an amending agreement.
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Total Grant Allocation (\$ 000,000's)

Source of Funding	2007	Total
Provincial	\$77.0	<b>\$77.0</b>

### MSI Program 2007/08

	Program Description	Unrestricted Funds	Partnership Funds	Total
Core Capital	Municipal roads, public transit, water, drainage and solid waste	\$23.25	\$4.35	\$27.6
Community Capital	Libraries, cultural facilities, community halls and recreation facilities	\$6.52	\$6.52	\$13.04
Co-ordination Incentive	Jointly planned and jointly funded by more than one municipality		\$8.69	\$8.69
Housing	New units, purchase or renovation of existing units, transition housing	\$26.88	-	\$26.88
Conditional Operating	Maintenance of community facilities operated by non-profit group / land use planning projects that facilitates inter-municipal co-operation	\$1.46	-	\$1.46
Total		\$58.11	\$19.56	\$77.66

Description	Grant Amount (\$000,000's)
Arterial / Collector Road rehabilitation	\$17.39
Community and Recreation Facilities cost escalation	\$3.22
St. Francis Xavier Field House	\$3.30
Materials Recovery Centre	\$0.5
SW Eco Station	\$3.5
Purchase of Garbage Trucks	\$0.35
Fort Edmonton Footbridge	\$15.21
<b>Total</b>	<b>43.47</b>

#### Criteria

- Eligible project can be both core and community capital
  - Core Infrastructure – Transportation, Transit, Water, Wastewater, Storm System, Emergency Services, and Solid Waste.
  - Community Infrastructure – Libraries, Cultural, Recreational Facilities, Municipal Buildings, Community Facilities, and Environmental Energy Systems

#### Basis of Calculation

- The funding formula is a hybrid of population, education property tax requisitions, and kilometres of local road. It also includes base funding for all municipalities, as well as Sustainable Investment funding for municipalities with limited local tax bases.