
Background

GAS TAX FUND PROJECTS IN THE CITY OF PETERBOROUGH

July 21, 2011

Over \$11.6 million gas tax funds were received by the City of Peterborough between 2005 and 2009. Federal gas tax funds have been hard at work, funding various community improvement projects, including the following:

Aylmer Street Bridge over Jackson Creek

The City of Peterborough has rehabilitated the Aylmer Street Bridge which included the removal and replacement of the entire existing bridge deck and support beams from street line to street line. The Government of Canada contributed \$1,286,600 to the \$1,468,999 project.

Maniece Avenue Culvert over North Meade Creek

The City of Peterborough has replaced the existing culvert at Maniece Avenue over Meade Creek resulting in reduced traffic congestion (increased lane width and shoulders). Local flooding issues have been mitigated through the larger bridge opening. The Government of Canada contributed \$250,000 to the \$275,439 project.

Lansdowne Street Bridge over the Otonabee River

The City of Peterborough has rehabilitated the Lansdowne Street Bridge over the Otonabee River which included railing replacement, expansion joint replacement, deck slab waterproofing and a new asphalt surface. Rehabilitating the bridge enables continued reduced travel times. The Government of Canada contributed \$170,000 to the \$1,667,971 project.

Rotary Trail – North of Nassau Mills Road

The City of Peterborough has extended the Peterborough Rotary Greenway Trail north of Nassau Mills Road to the Trent University Campus, including a pedestrian bridge over the Trent Canal. The Government of Canada contributed \$103,200 to the \$805,560 project.

Benson Avenue, Geraldine Avenue, O'Carroll Avenue and Kingan Street Project

The City of Peterborough has corrected both sanitary and storm sewer deficiencies in the areas of Benson Avenue, Geraldine Avenue, O'Carroll Avenue and Kingan Street. Road resurfacing was also completed. The Government of Canada contributed \$563,930 to the \$2,872,784 project.

ITS Computerized Signal Control

The City of Peterborough has implemented an Intelligent Transport System (ITS) including optical detection equipment for emergency vehicle pre-emption as well as transit bus priority. The Government of Canada contributed \$789,900 to the \$3,433,144 project.

Traffic Signal LED Conversion

The City of Peterborough implemented a citywide traffic signal LED conversion program which resulted in a reduction of traffic signal energy consumption and reduced signal maintenance costs. The Government of Canada contributed \$628,551 to the \$768,551 project.

King Street Reconstruction

The City of Peterborough has replaced sanitary and storm sewers along King Street between Park Street and Monaghan Road. Road resurfacing was also completed. The Government of Canada contributed \$312,400 to the \$1,490,204 project.

Dobbin Avenue Reconstruction

The City of Peterborough has replaced sanitary and storm sewers along Dobbin Avenue between Victory Crescent and Hospital Drive. Road resurfacing was also completed. The Government of Canada contributed \$375,000 to the \$893,146 project.

Aylmer Street/Dalhousie Street Reconstruction

The City of Peterborough has replaced the sanitary and storm sewers in the areas of Aylmer Street (King Street to Lake Street) and Dalhousie Street (Park Street to Jackson Creek). Road resurfacing was also completed. The Government of Canada contributed \$1,102,370 to the \$4,592,972 project.

Bonaccord Street Bridge over Jackson Creek

The City of Peterborough has rehabilitated the Bonaccord Street Bridge over Jackson Creek which included the removal and replacement of the entire existing bridge deck and installation of new barrier walls and guiderail on the bridge approaches. The Government of Canada contributed \$362,940 to the \$669,353 project.

Park Street Bridge over Jackson Creek

The City of Peterborough has rehabilitated the Park Street Bridge over Jackson Creek which included the removal and replacement of the entire existing bridge deck and installation of new barrier walls and guiderail on the bridge approaches. The Government of Canada contributed \$127,648 to the \$740,650 project.

Aylmer Street Reconstruction

The City of Peterborough has replaced sanitary and storm sewers along Aylmer Street between Wolsely Street and Bellevue Street. Road resurfacing was also completed. The Government of Canada contributed \$195,000 to the \$544,129 project.

Middlefield Road - New Sidewalk Construction

The City of Peterborough has constructed a new sidewalk on Middlefield Road between Stewart Drive and Trailview Drive allowing for a safe walking route in the neighbourhood. The Government of Canada contributed \$147,070 to the \$198,086 project.

Nassau Mills Bridge over the Trent Canal

The City of Peterborough has rehabilitated the Nassau Mills Bridge over the Trent Canal which included railing replacement, expansion joint replacement, deck slab waterproofing and a new asphalt surface. Rehabilitating the bridge enables continued reduced travel times. The Government of Canada contributed \$780,015 to the \$821,811 project.

Romaine Street Reconstruction

The City of Peterborough has replaced sanitary and storm sewers along Romaine Street between Monaghan Road and Park Street. Road resurfacing was also completed. The Government of Canada contributed \$750,000 to the \$1,898,000 project.

Montgomery Street Reconstruction

The City of Peterborough has replaced sanitary and storm sewers along Montgomery Street between Lock Street and Morphet Avenue. Road resurfacing was also completed. The Government of Canada contributed \$650,000 to the \$892,330 project.

Otonabee River Trail Project (Phase 1 and 2)

This project represents the logical extension of the Otonabee River Trail southerly to link Millennium Park with Del Crary Park. Phase 1 of the project includes the shoreline stabilization and integrated walkway immediately behind the Holiday Inn. Phase 2 includes a walkway over the Otonabee River shoreline and a fully accessible pedestrian bridge over the mouth of Jackson Creek. The Government of Canada contributed \$1,915,000 to the \$1,977,244 project.