



KEFFER STREET RECONSTRUCTION

FROM TANNERY STREET WEST TO SHAMROCK STREET

SHAW AVENUE WEST RECONSTRUCTION

FROM TRILLIUM AVENUE TO FEARWOOD STREET

FEARNWOOD STREET RECONSTRUCTION

FROM FISHER MILLS ROAD TO MILTON AVENUE WEST

TRILLIUM AVENUE RECONSTRUCTION

FROM FISHER MILLS ROAD TO SHAW AVENUE WEST

CLEMENS AVENUE RECONSTRUCTION

FROM SHEFFIELD STREET TO FISHER MILLS ROAD

INFORMATION PACKAGE

Monday, April 8th, 2019

**Public Information Session
Activities Room, W.G. Johnson Centre
31 Kribs Street, Cambridge, ON
4:45 p.m. to 6:45 p.m.**

**Keffer Street, Shaw Avenue West, Fearnwood Street,
Trillium Avenue and Clemens Avenue Reconstruction
Public Information Session
Monday, April 8th, 2019**

What is the scope of work?

The City of Cambridge is proposing to complete Road Reconstruction and Infrastructure Replacement on the above noted streets.

The scope of the works for Keffer Street is as follows:

- Replacement of the existing watermain, appurtenances and services to property line;
- Replacement of sanitary sewer, appurtenances and services to property line;
- Replacement of the existing storm sewer and appurtenances;
- Replacement of curb and gutter;
- Replace and widen the existing sidewalk to 1.5m throughout;
- *Relocate existing hydro poles;*
- *Narrow asphalt surface from 4.5m to 4.0m to construct a new 1.5m sidewalk and 0.5m boulevard;*
- Reconstruction of the road base and surface asphalt.

The scope of the works for Shaw Avenue West is as follows:

- Replacement of the existing watermain, appurtenances and services to property line;
- Replacement of sanitary sewer, appurtenances and services to property line;
- Replacement of the existing storm sewer and appurtenances;
- Replacement of curb and gutter;
- Replace and widen the existing sidewalk to 1.5m on the north side only;
- *No new sidewalk is proposed on the south side;*
- Reconstruction of the road base and surface asphalt.

The scope of the works for Fearnwood Street is as follows:

- Replacement of the existing watermain, appurtenances and services to property line;
- Replacement of sanitary sewer, appurtenances and services to property line;
- Replacement of curb and gutter;
- Replace and widen the existing sidewalk to 1.5m throughout;
- *Add 1.5m sidewalk including 0.5m boulevard on the east side of Fearnwood Street from Fisher Mills Road to Shaw Avenue West;*
- Reconstruction of the road base and surface asphalt.

The scope of the works for Trillium Avenue is as follows:

- Replacement of the existing watermain, appurtenances and services to property line;
- Replacement of sanitary sewer, appurtenances and services to property line;
- Replacement of the existing storm sewer and appurtenances;
- Replacement of curb and gutter;
- Replace and widen the existing sidewalk to 1.5m throughout;
- Reconstruction of the road base and surface asphalt.

The scope of the works for Clemens Avenue is as follows:

- Replacement of the existing watermain, appurtenances and services to property line;
- No works on the sanitary sewer are proposed;
- Replacement of the existing storm sewer and appurtenances;
- Replacement of curb and gutter;
- Replace and widen the existing sidewalk to 1.5m throughout;
- *The sidewalk will be extended from Scott Road to Sheffield Street on the east side;*
- Reconstruction of the road base and surface asphalt;
- *Fisher Mills Road to Scott Road 8.5m, Scott Road to Sheffield Street 10.8m to 9.0m.*

Why is the City proceeding with this work?

The City of Cambridge upgrades infrastructure each year so that aged facilities are replaced prior to a complete failure or the cost of maintenance becoming exorbitant. The existing watermains, storm sewer and sanitary sewers will be replaced with new materials due to deterioration. All service laterals will be replaced to the property line. Reconstruction of the road, including curbs on both sides, is necessary due to deterioration and reconstruction of the underground services.

Can I upgrade my existing sanitary sewer and water service?

All water service laterals for single families will be replaced with 25mm diameter polyethylene pipe from the watermain to property line and all sanitary service laterals will be replaced with 100mm diameter PVC pipe from the sewer main to property line.

Any property owner wishing to have new (additional) or larger sized services must make written application to the City of Cambridge. Any new or upgrade service will be at the expense of the property owner making the request. Should you require a new or upgraded service, please contact Walter Buettel of the Transportation and Public Works Department at 519 621-0740 ext. 4356 so that your requirements can be incorporated as part of the construction.

Please note that the service installed would be to the property line only. Any work on private property would be the responsibility of the property owner who must obtain a permit under the Plumbing Code from the City's Building Department.

What is the timing of the reconstruction?

Construction is expected to commence in April of 2020 or 2021 pending Council approval of the budget.

Who will be doing the work?

A private contractor selected through the City's public tender process will undertake the work.

How will the reconstruction affect me?

During road reconstruction, access to private property may be possible, but it will be at your own risk, as you will be traveling through a construction zone. For times, you do not have access to your property, or if you do not wish to travel through the construction zone, alternate arrangements should be made for parking. Overnight parking will be permitted on intersecting streets within one block of the reconstruction but you must abide by all other existing parking restrictions (i.e. don't block a driveway, don't park too close to a fire hydrant, don't park where parking is prohibited, etc.).

How will pedestrian access be maintained?

In locations where the existing sidewalk is being disturbed, removed or relocated, efforts will be made to minimize the impact of these works on pedestrian travel. To minimize disruption to pedestrians, at all locations where the sidewalk will be reconstructed, the construction crew will:

- maintain the existing sidewalk until it's removal is absolutely necessary;
- provide a temporary gravel sidewalk between removal of the old and placement of the new sidewalk; and
- Whenever possible, provide advanced notice to the property owners and residents whose sidewalk or driveway will be temporarily affected.

Will sanitary sewer and water services be interrupted?

Sewer and water service will be maintained throughout the duration of construction. However, short interruptions can be expected, particularly when the services to individual properties are transferred from existing mains to the new mains. In the majority of cases, interruptions will be limited to a few hours and will occur during normal working hours. Advance notification will be provided where possible prior to any planned service interruption. During watermain reconstruction, a temporary above ground watermain may be installed. Each property will be connected from the temporary main to an outside water tap. Access onto your property will be required to provide the temporary connection.

How will disruptions be minimized?

One issue of critical importance to the City of Cambridge is to have the work completed while minimizing disruption to the neighbourhood. Road reconstruction and underground servicing is disruptive and at times will create noise, vibration due to compaction and a potential for dust. To address these disruptions, water and calcium chloride are used for dust control and construction activity is limited to daylight hours after 7:00 a.m.

Surface features existing on City property

On some reconstruction projects we find that residents have constructed gardens, shrubs, hedges, retaining walls, and fences within the City road allowance. This is usually not a problem unless the existing services are below that particular feature, if there is a grade change or if the roadway changes. In this case you will be asked to relocate the garden, hedge etc. onto your property prior to construction taking place.

When reconstructing the road, it may be necessary to cut back some driveways to match the new grade. If this is the case, the driveway will be saw-cut and a patch placed using the same material if possible. Impressed or coloured concrete driveways cannot be replaced to match the original, which is also the case with paving stone driveways (unless the owner has a supply of matching stones that the contractor could use).

If you have a sprinkler system installed along the edge of the roadway within the City's road allowance, please remove the piping prior to construction as the contractor will not be responsible for damage and the City will not replace it. You may have it reinstalled on private property after construction is completed if you wish.

Will blue box, green box and refuse collection be affected?

Blue box, green box and refuse collection will be maintained throughout the duration of construction. When access is restricted by construction operations, the construction crew will place the blue boxes and refuse containers at a location accessible by the collection service on collection days. To minimize problems during construction, it would be appreciated if all refuse is bagged – Yard Waste in paper bags, Household Garbage in plastic bags. **Please ensure that your address is clearly marked on containers / blue boxes.**

How can I voice my comments?

The City of Cambridge realizes that reconstruction will cause inconvenience to the residents and businesses in the area and requests your cooperation and patience throughout its duration. A comment sheet is attached to this information package and you are encouraged to fill it out with your comments, concerns or questions. In addition to your comments, other information we would like to receive from residents or businesses are your special needs, e.g. for disabled persons, water or sewer service improvements and/or driveway modifications. This written record will assist the City to address all the issues related to the above noted works.

We thank you for attending this Informal Information Session.

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