City of Mississauga

Memorandum



Date: 2021/03/23

To: Chair and Members of the Meadowvale Village Heritage Conservation District

Subcommittee

From: John Dunlop, Manager, Heritage Planning and Indigenous Relations

Meeting Date: 2021/04/06

Subject: Credit River Bridge Rehabilitation Work

Recommendation:

That the memorandum entitled Credit River Bridge Rehabilitation Work from John Dunlop, Manager, Heritage Planning and Indigenous Relations, dated March 23rd, 2021, be received for information as the proposed work plan put forth by the City's Transportation Infrastructure Department does not require a permit.

Background:

The subject property is designated under Part V of the Ontario Heritage Act as it forms part of the Meadowvale Village Heritage Conservation District (HCD). Changes to the property are subject to the Meadowvale Village HCD Plan, 2014 and non-substantive changes that do not comply with the design guidelines also require a heritage permit.

The City's Transportation Infrastructure Department is proposing rehabilitation work on the Old Derry Road/Creditview Road Bridge over the Credit River. The bridge represents an entry feature into Meadowvale Village.

The proposed rehabilitation work includes the following:

- re-coating of the metal component,
- patch repair of concrete, and
- replace bearings.

Comments:

A Heritage Impact Assessment (HIA), prepared in advance of the work, has concluded that the scope of the work plan is a non-substantive alteration as its focus is on like-for-like repairs and rehabilitation of the bridge. The HIA is attached in Appendix 1 and makes the following recommendations:

- that any coatings applied to the steel truss elements reflect the existing green colour of the bridge;
- any concrete patch repair and/or crack injection should be appropriate in colour, pattern and texture:
- that the bearings at the east abutment should be replaced with like materials; and,
- that care should be taken with heavy machinery when completing repairs and/or paving the approaches and bridge deck so as not to damage any of the bridge's heritage attributes.

Heritage Planning staff agree with the results of the HIA, and concur that the work plan for the rehabilitation of the Credit River bridge is a non-substantive alteration.

Conclusion:

City of Mississauga's Transportation Infrastructure Department is proposing a rehabilitation work plan for the Old Derry Road/Creditview Road Bridge over the Credit River. The HIA prepared in advance of the work has determined that the work plan represents a non-substantive alteration to the bridge. Heritage Planning concur with this finding. This memorandum is brought to the committee for information.

Attachments

Appendix 1: Heritage Impact Assessment

John Dunlop, Manager Heritage Planning and Indigenous Relations