

The Corporation of The Town of Amherstburg

May 28, 2021

Hon. Jeff Yurek VIA EMAIL

Minister of the Environment, Conservation and Parks

Email: minister.mecp@ontario.ca

Re: Road Management Action on Invasive Phragmites

Dear Hon. Yurek,

At its meeting held on April 26th, 2021, Council in the Town of Amherstburg passed the following:

Resolution # 20210426-144

"That Administration BE DIRECTED to send correspondence in support of the Township of Archipelago's resolution regarding Road Management Action on Invasive Phragmites."

Enclosed is a copy of the correspondence from the Township of Archipelago for convenience and reference purposes.

Regards,

Tammy Fowkes
Deputy Clerk, Town

Deputy Clerk, Town of Amherstburg (519) 736-0012 ext. 2216

tfowkes@amherstburg.ca

CC:

Ontario Municipalities

Maryann Weaver - Municipal Clerk, Township of The Archipelago

Email: mweaver@thearchipelago.on.ca

Taras Natyshak – MPP, Essex, Ontario

Email: tnatyshak-co@ndp.on.ca

Chris Lewis – MP, Essex, Ontario Email: Chris.Lewis@parl.gc.ca

Association of Municipalities of Ontario (AMO)

Email: amo@amo.on.ca

Hon. Caroline Mulroney - Minister of Transportation

Email: minister.mto@ontario.ca

Hon. Jonathan Wilkinson - Minister of the Environment and Climate Change Canada

Email: Jonathan.Wilkinson@parl.gc.ca

Robert Auger, Town Solicitor, Legal and Legislative Services/Clerk - Town of Essex

Email: rauger@essex.ca

Jennifer Astrologo, Director of Legislative Services, Town Solicitor, Clerk - Town of Kingsville

Email: jastrologo@kingsville.ca

Linda Jean, Deputy Clerk - Town of LaSalle

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Kristen Newman, Director of Legislative and Legal Services/Clerk - Town of Lakeshore

Email: knewman@lakeshore.ca

Brenda Percy, Municipal Clerk/Manager of Legislative Services - Municipality of Leamington

Email: bpercy@leamington.ca

Laura Moy, Director of Corporate Services/Clerk - Town of Tecumseh

Email: Imoy@tecumseh.ca

Mary Birch, Director of Council and Community Services/Clerk -County of Essex

Email: mbirch@countyofessex.ca

Valerie Critchley, City Clerk - City of Windsor

Email: clerks@citywindsor.ca

Janice Hensel, Chief Administrative Officer/Clerk – Township of Pelee janice.hensel@pelee.ca



Township of The Archipelago

9 James Street, Parry Sound ON P2A 1T4 Tel: 705-746-4243/Fax: 705-746-7301 www.thearchipelago.on.ca

April 9, 2021

21-073

Moved by Councillor Barton Seconded by Councillor Manner

RE: Road Management Action On Invasive Phragmites

WHEREAS Phragmites australis (Phragmites) is an invasive perennial grass that continues to cause severe damage to wetlands and beaches in areas around the Great Lakes including Georgian Bay; and

WHEREAS Phragmites australis grows and spreads rapidly, allowing the plant to invade new areas and grow into large monoculture stands in a short amount of time, and is an allelopathic plant that secretes toxins from its roots into the soil which impede the growth of neighboring plant species; and

WHEREAS Phragmites australis results in loss of biodiversity and species richness, loss of habitat, changes in hydrology due to its high metabolic rate, changes in nutrient cycling as it is slow to decompose, an increased fire hazard due to the combustibility of its dead stalks, and can have an adverse impact on agriculture, particularly in drainage ditches; and

WHEREAS invasive Phragmites has been identified as Canada's worst invasive plant species by Agriculture and Agrifood Canada; and

WHEREAS the Ontario government has made it illegal to import, deposit, release, breed/grow, buy, sell, lease or trade invasive Phragmites under the Invasive Species Act; and

WHEREAS Phragmites occupy over 4,800 hectares of land around Lake St. Clair alone, while 212 hectares of Phragmites occupy land along the St. Lawrence River. The Georgian Bay Area is particularly affected by Phragmites australis, with more than 700 stands along the shorelines and multiple visible stands on the highways and roads that threaten valuable infrastructure and wetland areas; and

WHEREAS volunteers, non-governmental organizations, and various municipalities have invested tens of thousands of dollars in investments and labour annually for more than eight years in executing managements plans to control invasive Phragmites on roads, coasts, shorelines and in wetlands; and

WHEREAS roads and highways where Phragmites that are left untreated become spread vectors that continually risk new and treated wetlands and coastal shoreline areas; and

WHEREAS according to "Smart Practices for the Control of Invasive Phragmites along Ontario's Roads" by the Ontario Phragmites Working Group, best road management practices for Phragmites australis include early detection, herbicide application, and cutting; and

WHEREAS these best management practices are most effective when used in a multi-pronged approach as opposed to when used as stand-alone control measures; and

WHEREAS mother nature does not recognize political boundaries. Therefore, it is imperative that Municipalities, Districts, the Province, and the Federal government work together in collaboration to eradicate Canada's worst invasive plant species Phragmites australis;

NOW THEREFORE BE IT RESOLVED that Council for the Corporation of the Township of The Archipelago directs its staff to implement best management practices to promote early detection of invasive Phragmites, and to implement best management practices for invasive Phragmites, and to join the Ontario Phragmites Working Group to collaborate on the eradication of Phragmites in Ontario.

BE IT FURTHER RESOLVED that Council for the Corporation of the Township of The Archipelago directs staff to insert clean equipment protocols into tenders and that there is oversight that the protocols are followed; and

BE IT FURTHER RESOLVED that Council for the Corporation of the Township of The Archipelago requests the Ontario Ministry of Transportation to map and treat invasive Phragmites annually on all its highways; and

BE IT FURTHER RESOLVED that the Ontario Ministry of Transportation (MTO) communicates the strategy on mapping (detecting sites) and controlling invasive Phragmites on provincial highways, the specific highway management plans and results by each MTO region and each highway in the region and work in coordination with the Township of The Archipelago; and

BE IT FURTHER RESOLVED that Council for the Corporation of the Township of The Archipelago directs its staff to send this resolution to all municipalities that are part of the Georgian Bay watershed, to all municipalities in the Great Lakes watershed, to the Minister of Transportation, Christopher Balasa the Manager, Maintenance Management Office, and MPP Norman Miller.

BE IT FINALLY RESOLVED that Council for the Corporation of the Township of The Archipelago requests all levels of government to consider funding support to aid the Township of The Archipelago in managing invasive phragmites; and directs staff to send a copy of this resolution to the Ontario Minister of Environment, Conservation and Parks and the Minister of Environment and Climate Change Canada.

Carried.