



CITY COUNCIL REPORT

TITLE: CITY-WIDE MOSQUITO FOGGING

PRESENTER:

Councillor Berry

DATE: July 22, 2026

ATTACHMENTS: Mosquito Abatement Program Guidelines

RECOMMENDATION(S):

That Administration be authorized to begin City-wide fogging for nuisance mosquitoes immediately.

EXECUTIVE SUMMARY:

While guidelines were established to provide trigger points for Administration to undertake fogging, it would be in the best interests of our citizens to be pro-active and implement fogging without waiting for the guidelines to be met.

ANALYSIS:

The frequency of counts for the number of mosquitos in traps is to be bi-weekly. Ultra Low Volume adult mosquito control (fogging) is provided for if:

- the City of Brandon's Adulticiding Factor Analysis Guidelines value falls into and remains in the high category for two consecutive trap counts; or
- the average of any daily mosquito trap count is more than 1,000 nuisance mosquitoes; or
- if any individual trap counts are more than 2,000 nuisance mosquitoes.

Parks & Recreation have confirmed that the city has sourced enough product to spray the entire city. 24-hour notice is required by by-law prior to fogging; however the buffer zone program runs all year.

FINANCIAL IMPACT:

Although funds were not included specifically in the 2026 Operating budget for mosquito fogging, the cost of carrying out fogging will be absorbed within the overall City budget.

CONCLUSION:

That fogging for nuisance mosquitos be undertaken immediately.