RESOLUTION 2018-051

OF THE COUNCIL OF THE CITY OF FORT COLLINS AMENDING THE WEST NILE VIRUS MANAGEMENT POLICY AND PROVIDING DIRECTION TO THE CITY MANAGER REGARDING IMPLEMENTATION OF THE POLICY

WHEREAS, West Nile virus was first detected in the Fort Collins area in 2003 and poses a significant health risk to the citizens of Fort Collins; and

WHEREAS, West Nile virus is a mosquito-borne disease primarily prevented through the management of mosquito populations; and

WHEREAS, beginning in 2003, the City Manager has worked with the City Council to evaluate and develop an approach for managing West Nile virus exposures in Fort Collins; and

WHEREAS, during the intervening years, the City has continued to investigate and analyze alternatives and logistics for managing West Nile virus in Fort Collins, and has determined West Nile virus will continue to be present in the Fort Collins area in the foreseeable future; and

WHEREAS, in 2007, the City Manager formed a Technical Advisory Committee (the "Committee") for the purpose of reviewing and making recommendations about the City's West Nile virus management policy and response plans; and

WHEREAS, in 2008, based on its review, the Committee recommended the City employ a program response to manage the threat of West Nile virus using a series of actions, each of which is driven by a number of factors, with all decisions as to how best to deal with the threat of West Nile virus ultimately being subject to the discretion of the City Manager; and

WHEREAS, the Larimer County Department of Health and Environment (the "Health Department") has, and continues to, provide assistance to the City in evaluating West Nile virus risks and recommending the course of action for the City to take in managing those risks; and

WHEREAS, in response to the Committee and City Manager's recommendations, the City Council adopted Resolution 2008-062, refining the policy of the City's West Nile virus management program (the "WNV program") to incorporate evaluation of Health Department seasonal data by a West Nile Virus Advisory Panel to include a member of the Larimer County Medical Society; and

WHEREAS, in response to the Committee and City Manager's recommendations, the City Council subsequently adopted Resolution 2014-049, refining the policy of City's West Nile virus management program (the "WNV program") to amend the program response guidelines (operational practices), implement a limited business opt-out and maintain a residential opt-out program based on the Colorado Department of Agriculture pesticide sensitivity registry, and eliminate the Advisory Panel to the City Manager; and

WHEREAS, the Committee and the City Manager recently recommended further amendments to the current City West Nile virus management policy as adopted by Resolution

2014-049 (the "Policy") to update the vector index (a value representing the risk of WNV exposure in a population) and human case threshold under the WNV Program; and

WHEREAS, staff and the Committee recommended removing the human case threshold and lowering the vector index in the Policy because the human case threshold is only triggered upon multiple actual human infections, and research correlates a higher vector index value to a higher overall rate of human infection, both criteria therefore create lags in the City's ability to proactively minimize the human infection rate; and

WHEREAS, at the City Council work session on March 27, 2018, the Council considered Committee and staff recommendations, received input from members of the public, and directed the City Manager and staff to prepare for its consideration a resolution making various changes to the Policy; and

WHEREAS, based on the above preliminary commitments, staff has identified three options: (1) adjust vector index and remove the human case threshold; (2) remove just the human case threshold; and (3) maintain status quo under 2014 Policy, implementation of which would begin by June 1, 2018; and

WHEREAS, the options presented for City Council's consideration include maintaining the current threshold and requirements from the 2014 policy, reducing the vector index to 0.5, and removing the human case threshold requirement; and

WHEREAS, the City Council finds increasing reliance on the regional mosquito trapping and testing network will lead to more timely and reliable indication of WNV activity in the community than will continued use of a human case threshold, and therefore supports removal of the human case threshold from the Policy; and

WHEREAS, the City Council is, through adoption of this Resolution, approving continuation of the Policy as amended based on recommendations of the Committee, the City Manager, and the citizen input received at the March 27, 2018, City Council work session.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF FORT COLLINS as follows:

- Section 1. That the City Council hereby makes and adopts the determinations and findings contained in the recitals set forth above.
- Section 2. That the City Council hereby approves the 2018 West Nile Virus Management Policy, attached hereto as Exhibit "A" and incorporated herein by this reference, to govern and guide the management of West Nile virus in Fort Collins and supersede all prior policies.

Passed and adopted at a regular meeting of the Council of the City of Fort Collins this 15th day of May, A.D. 2018.

Mayor Pro Tem

ATTEST:

Rita R. Knoll
City Clerk / Chief Deput SEAL