Resolution No. 2017-01

RESOLUTION OF LYNN TOWNSHIP St. Clair County

Opposing the Construction of a Nuclear Waste Repository in the Great Lakes Basin

WHEREAS Ontario Power Generation (OPG) is proposing to construct a deep geologic repository (DGR) which is an underground long-term burial facility for all of Ontario's low and intermediate level radioactive nuclear waste at the Bruce Nuclear Generating Station, some of which is highly radioactive and will remain toxic for over 100,000 years. This site is approximately one kilometer inland from the shore of Lake Huron and about 400 meters below the lake level;

WHEREAS water is the nation's and Canada's most important natural resource and should be protected and managed prudently;

WHEREAS the Great Lakes are an irreplaceable natural resource, containing twenty percent of the world's and ninety-five percent of the United States fresh water vital to human and environmental health;

WHEREAS the Great Lakes are vital to the economic and agricultural well-being of both Canada and the United States of America;

WHEREAS Lake Huron and the connecting waters, including Lake St. Clair, are a source of drinking water for millions of people downstream in the United States of America, Canada, and First Nations;

WHEREAS concern has been expressed over the proposed OPG DGR by individuals, citizens and environmental groups, and municipalities and counties in both Canada and the United States;

WHEREAS under the 2012 Protocol Amending the Agreement Between Canada and the United States of America on Great Lakes Water Quality, the governments of the United States and Canada acknowledge the importance of anticipating, preventing and responding to threats to the waters of the Great Lakes;

WHEREAS the Governments of Canada and the United States share a responsibility and an obligation to protect the Great Lakes from contamination from various sources of pollution, including the potential leakage of radioactivity from an underground nuclear waste repository;

WHEREAS placing a permanent nuclear waste burial facility so close to the Great Lakes is ill-advised. The potential damage to the Great Lakes from any leak or breach of radioactivity far outweighs any suggested benefit that might be derived from burying radioactive nuclear waste at this site. The ecology of the Great Lakes, valuable beyond measure of the health and economic well-being of the entire region, should not be placed at risk by storing radioactive waste underground so close to the shoreline;

WHEREAS Michigan has significant experience with the concerns for siting a radioactive waste disposal facility at the state went through an exhaustive siting process over twenty years ago and concluded there was no viable location fro constructing such a facility;

WHEREAS the Michigan Senate has expressed serious concerns for the failure of the siting process in Ontario for the proposed OPG DGR to fully account for all potential impacts of the proposed facility by passing a legistlative package urging intervention by the Great Lakes Commission, the International Joint Commission and a special legislatively created advisory Board;

WHEREAS On December 28, 2016, OPG submitted a report outlining generic information about two alternative geologic regions, but failed to provide any information on specific sites or consider any area located outside the Great Lakes basin; and

WHEREAS, As of September 12, 2016, entities representing over 23 million citizens have passed 187 resolutions in the states of Michigan, Illinois, Indiana, Minnesota, Wisconsin, Pennsylvania, New York, and Ohio and in the province of Ontario opposing the proposed nuclear waste repository, with the vast majority of resolutions opposing any permanent underground nuclear waste repository anywhere in the Great Lakes basin; and

NOW THEREFORE BE IT RESOLVED, that the Lynn Township Board, Michigan, in order to protect the Great Lakes and it tributaries, urges neither the proposed nuclear waste repository at the Bruce Nuclear Generating Station nor any other underground nuclear waste repository be constructed in the Great Lakes Basin in Canada, the United States, or any First Nation property.

BE IT FURTHER RESOLVED, that the Lynn Township Board, Michigan, urges the Government of Canada and the Government of Ontario to reject and seek alternatives to Ontario Power Generation's proposal to bury radioactive nuclear waste in the Great Lakes Basin, in addition, pursuant to SCR 16 of 2014 and SR 151 of 2014, the Lynn Township Board also urges President Trump to take all necessary steps to engage the International Joint Commission:

BE IT FURTHER RESOLVED, that copies of this resolution be provided to Canadian Prime Minister, Justin Trudeau, Ontario Premier Kathleen Wynne, Canadian Federal Minister of the Environment and Climate Change Catherine McKenna, the Great Lakes Commission, the International Joint Commission, Governs and legislative leaders of the eight Great Lake States, Michigan Governor Rick Snyder, U.S. Senators, Debbie Stabenow and Gary Peters, U.S. Representatives Paul Mitchell, Senator Phil Pavlov, and Michigan State Representative Dan Lauwers, as well as the Join Review Panel Deep Geological Repository for Low and Intermediate Level Radioactive Waste(caste reference #17520) Co-Manager Ms. Debora Myles.

Motion made by Miller, 2nd by Drain

AYES: _Kalbfleisch, Drain, Miller, Kendzierski, Ferrett

NAYS: None

The Supervisor declared the resolution adopted.

Annette Ferrett Lynn Township Clerk

CERTIFICATION

I hereby certify that he forgoing is a true and complete copy of a resolution adopted by the Township Board of the Township of Lynn, County of St. Clair, Michigan at a regular meeting held on April 12, 2017, and that said meeting was conducted and public notice was given in full compliance of the Open Meetings Act, being Act 267, Public Acts of Michigan 1976, and that the minutes were kept and will be or have been made available as required by said Act.

Annette Ferrett	
Clerk	