July 10th 2021

Mr. Chuck Farmer; Senior Director,

Power System Planning Independent Electricity System Operator

Toronto, Ontario

RE: IESO Gas Plant Phase-Out Impact Assessment

Dear Mr. Farmer:

My name is Chris Fasciano, I am the Director of Community Services in King Township. King is a small rural municipality located in central west Ontario, within York Region. In December of 2020, King Township Council unanimously voted in favour of passing a resolution to support phasing out gas-fired electricity power plants in Ontario.

King Township staff would formally like to submit this resolution to the IESO and yourself for consideration.

Staff and council are pleased to hear that the IESO is committed to and currently undertaking a comprehensive assessment of how Ontario can phase out gas-fired electricity plants. If not to meet global needs to curb emissions and prevent global temperature increases above 1.5° C, but to meet provincial and federal emission targets by 2030 and 2050 respectively. Using science, data, statistics and modelling it is imperative to map the pathway to phasing out gas-fired electricity plants with the IESO's in house expertise and skill. King understands that with absolute science and data this transition away from fossil fuels can provide a road map to a green, gas-fired electricity plant free future. We in King are confident the IESO will take the proper measures to ensure this phase out occurs over time with the best results for the province and climate change targets.

King staff and council will be looking forward to the assessment and feedback process taking place and look to provide feedback at the June 24th Webinar provided by the IESO.

Sincerely,

Chris Fasciano, Director of Community Services, Township of King



Hon. Doug Ford Premier of Ontario Legislative Building, Queen's Park Toronto, ON M7A 1A1

Honourable Premier Ford,

RE: Township of King Resolution Ontario's Gas Fired Electricity Power Plants

At its Council meeting of November 30, 2020, Council of the Township of King received and unanimously supported a Resolution with respect to seeking support that the Province addresses Ontario's gas fired electricity power plants as follows:

"WHEREAS the Government of Ontario is planning to increase reliance on gas-fired electricity generation from Ontario's gas-fired power plants to replace the output of the Pickering Nuclear Station which is scheduled to close in 2024 causing the amount of Green House Gas (GHG) emissions from electricity generation to increase by more than 300% by 2025 and by more than 400% by 2040, relative to the 2017 baseline; and

WHEREAS the Province of Ontario's plan to increase reliance on gas-fired electricity generation will adversely impact more than a third of the GHG reductions it achieved by phasing-out its dirty coal-fired power plants; and

WHEREAS the Province of Ontario is not on track to meet its climate target to reduce Ontario's GHG pollution by 30% by 2030 relative to the 2005 level and furthermore the Auditor General reports that meeting this target requires reductions of 7.3 to 14 million tonnes to meet its target; and

WHEREAS the forecasted GHG pollution from gas-fired electricity power plants in 2030 is 11 million tonnes if the gas power plants are used to replace nuclear power and meet future demand for electricity in Ontario; and

WHEREAS the Municipality of the Township of King declared a climate emergency on July 8, 2019 in response to the recognition that there is a need for urgent and transformative action to reduce GHG to limit global warming to 1.5 degrees to avoid catastrophic climate change and accordingly has initiated plans to reduce our corporate emissions 35% by 2030 relative to 2018 and to promote our residents and businesses to reduce emissions; and

WHEREAS research shows that there will be heavier winter snowstorms and spring rains, with more flooding in vulnerable areas in the Great Lakes region as it is warming faster than other areas of Canada because of its southerly position and the moderating behaviour of the Great Lakes themselves, and the warmer air will hold more moisture; and

WHEREAS the Province of Ontario has alternative options to increasing gas-fired electricity generation, such as the Province of Quebec's offer to provide low-cost 24/7 power from its water powered reservoir system; and

WHEREAS the Province of Ontario has alternative options to increasing gas-fired electricity generation by reversing short sighted cuts to energy efficiency programs and maximizing our energy efficiency efforts which would cost the same or lower per kilowatt-hour (kWh) as we are currently paying for power from nuclear plants (e.g., up to 9.5 cents per kWh); and

WHEREAS the Province of Ontario should continue to support renewable energy projects that have costs that are below what we are paying for nuclear power and work with communities to make the most of these economic opportunities;

NOW THEREFORE BE IT RESOLVED that the Township of King requests the Government of Ontario to place an interim cap of 2.5 mega tonnes per year on our gas plants' greenhouse gas pollution and develop and implement a plan to phase-out all gas-fired electricity generation by 2030 to ensure that Ontario meets its climate targets; and

BE IT FINALLY RESOLVED that a copy of this resolution be sent to the Premier of Ontario, Hon. Stephen Lecce, MPP, King-Vaughan, Hon. Caroline Mulroney, MPP, York-Simcoe, Leaders of the Provincial Liberal, New Democratic and Green Parties, the Association of Municipalities of Ontario (AMO), the Regional Municipality of York, and York Region's Municipalities."

Motion Carried Unanimously.

Yours truly,

Kathryn Moyle Director of Corporate Services Township Clerk

CC.	Stephen Lecce, MPP, King-Vaughan Caroline Mulroney, MPP, York-Simcoe Hon. Steven Del Duca, Leader of the Ontario Liberal Party Hon. Andrea Horwath, Leader of the New Democratic Party Hon. Annamie Paul, Leader of the Green Party Association of Municipalities of Ontario (AMO) Chris Raynor, Clerk, Regional Municipality of York Stephen Huycke, Clerk, Town of Richmond Hill Michael DeRond, Clerk, Town of Aurora Gillian Angus-Traill, Clerk, Town of Whitchurch-Stouffville
	Fernando Lamanna, Clerk, Town of East Gwillimbury