

OPG submitted the EA to the CNSC Dec 2007  
CNSC Public Hearing was December 10, 2008

- OPG submission
- CNSC staff submission
- 109 intervenors



CNSC announced January 26 2009 decision:

***“When taking into account mitigation measures identified in the EA Screening Report, the Commission concluded that OPG’s project is not likely to cause significant adverse environmental effects”***

Sound Business Decision – 2009

- OPG working with CNSC to complete Integrated Safety Review of Plant
- Financial impacts on corporation and ratepayer

## **Municipal Peer Reviews of OPG's EA Study Report**

- Independent Peer Reviews by the City of Pickering and the Town of Ajax
- Comments received were addressed in OPG's EA Study Report
- OPG continues to work with the municipalities adjacent to the Pickering site to explore items of common concern, for example:
  - Traffic
  - Algae growth in Lake Ontario

## Evacuation Time Estimate Study

- Verified that in the unlikely event of evacuation, people within 10 km will be able to safely evacuate, now and through the extended life of Pickering B
- Assessment done using modern methodology based on recent North American major evacuation experience
- Pickering residential population based on published data (Statistics Canada 2001; Durham Region 2021 forecasts)
  - Consistent with Pickering Official Plan 2016 forecasts

## Sensitivity

- Pickering's future population allocation to 2031 will be prepared through its Official Plan Review Process to conform with the Regional Official Plan
- ETE study will be updated in the future