

SaveTheBalaFalls.com

Public Safety Concerns

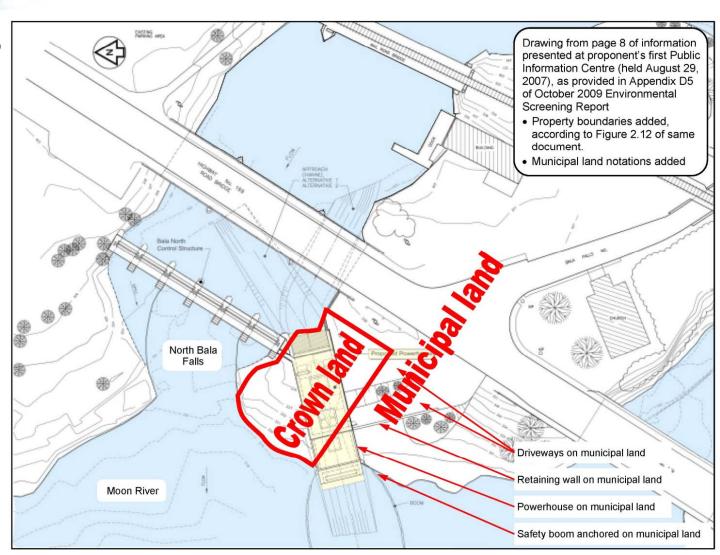
SaveTheBalaFalls.com 2013 09 16

Agenda

- Option 1, Option 2, Alternative 1A
- Public safety, construction risks, riparian rights
- Bala is unique, and visitors are crucial

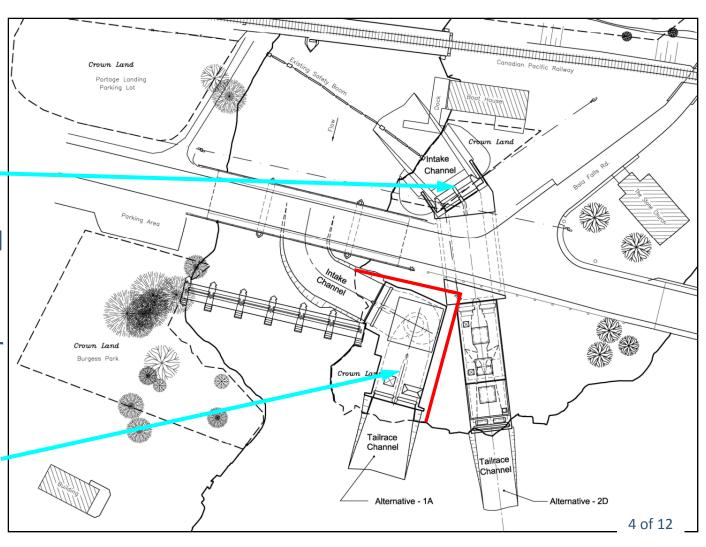
Option 1

- **2005** to 2008
- Proponent claimed it would fit solely on Crown land
 - But it would not
 - Neither would the retaining wall or driveway



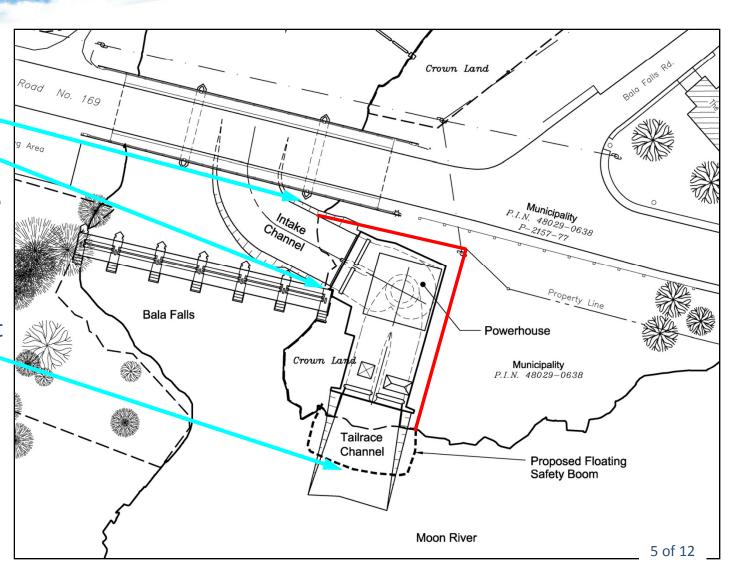
Option 2 and Alternative 1A

- They actually didn't want to build solely on Crown land anyways
- Option 2
 - 2008 to 2012
 - This also needed municipal land
 - Proponent wouldn't answer public's questions
- Alternative 1A
 - 2012



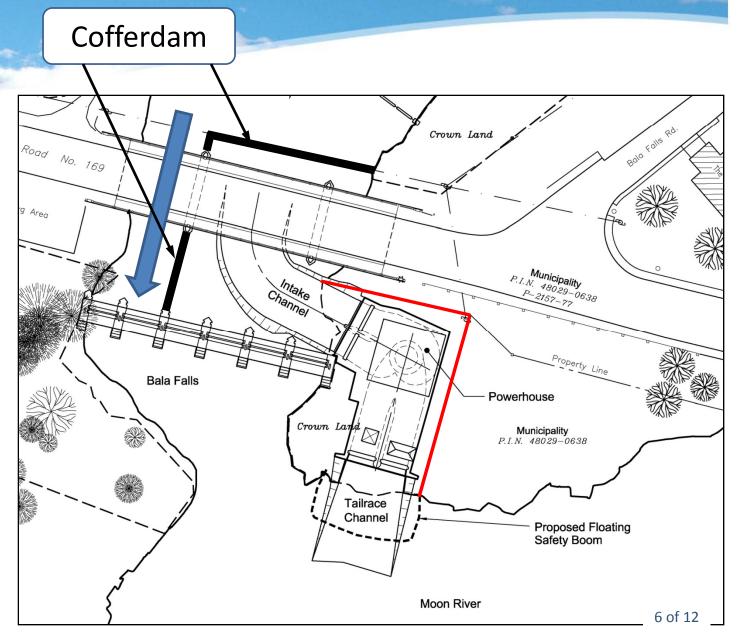
Alternative 1A: Public Safety Concerns

- 40'-deep
 excavation at
 Highway support
 piers and north
 dam
 - Damage could be expensive and catastrophic
- Dangerously turbulent and fast water
 - Outside of safety boom
 - Would begin at any time, without warning



Alternative 1A: Public Safety Concerns

- Cofferdam required during construction for intake excavation would obstruct 85% of the north channel
 - Flooding of Bala Bay and Lake Muskoka could result



Construction Risks

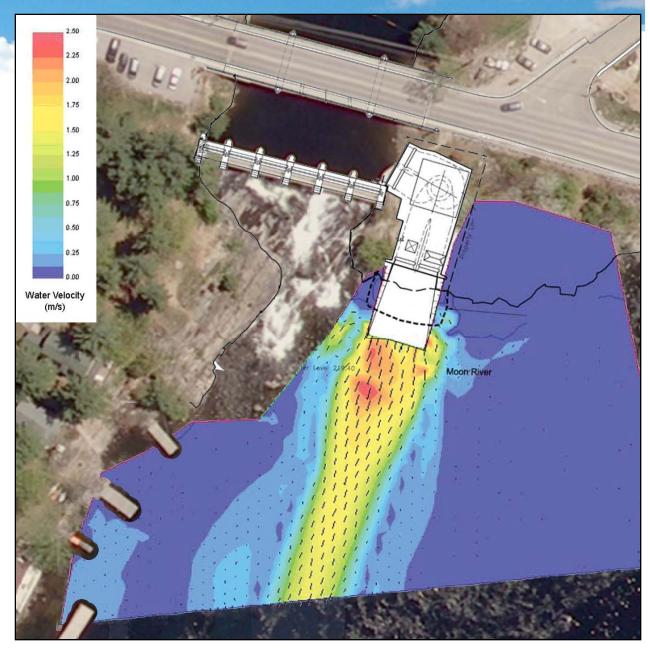
- North channel would be obstructed during construction
 - Risking flooding Bala Bay and Lake Muskoka
- Requires a Dam Safety Review
 - Public should see this



- Highway bridge could be damaged by blasting or flooding
 - 50 km detour, and expensive to fix
- Margaret Burgess Park would be inaccessible
 - And used for construction truck and equipment access
 - A construction bridge would be built over the north falls

Riparian Rights and Marine Navigation

- Shoreline landowners have Riparian Rights
 - Including the right of safe marine navigation to their dock
 - The Town Docks on the Moon River would be affected
- Boats and people would be swept out to the river



The Bala Falls are Unique

- Visiting these southern Ontario generating stations:
 - Hanna Chute (Bracebridge)
 - Matthias Falls (Bracebridge)
 - Minden
 - Muskoka South Falls (Bracebridge)
 - Trethewey Falls (Bracebridge)
 - Bracebridge Falls
 - Wilson's Falls (Bracebridge)
 - High Falls (Bracebridge)
 - Ragged Rapids (Bala)
 - Wasdell Falls (Severn Bridge, planned)
 - Fenelon Falls
 - Auburn (Peterborough)
 - London Street (Peterborough)
 - Shand Dam (Fergus)
 - Heywood (St. Catherines)
 - Elliot Falls (Kawartha Lakes)

- Shows that NONE:
 - Have in-water recreation both upstream and downstream
 within 50' – but Bala does
 - Have public and private boat docks within 200' – but Bala does
 - Have private residences within
 200' but Bala does
 - Are the focal point for visitors –
 but the Bala Falls are

Postcards

- Visitors to Bala have had the opportunity to sign a postcard to Premier Wynne
 - Over 975 separately mailed so far



Date:

Dear Premier Wynne, I do not support the construction of a hydro-electric generating station in Bala, Ontario.

Please stop the proposed Bala generating station immediately.

Sincerely,
Name: (please print)

Signature:

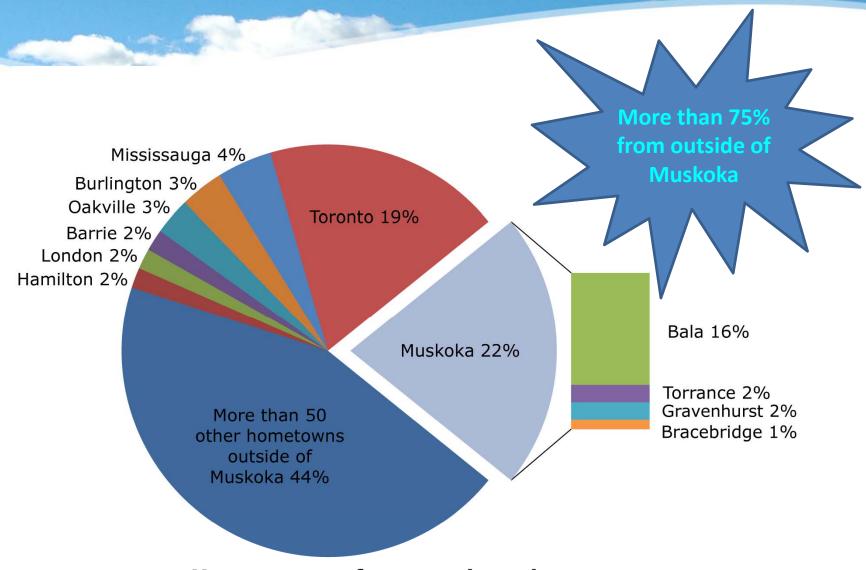
I live in:

My home postal code is:

Return Address: Box 346, 1038 Bala Falls Road, Bala, ON POC 1A0

Honourable Kathleen Wynne Premier of Ontario Room 281 11 Wellesley Street West Toronto, Ontario M7A 1A1

Postcards signed and sent to Premier Wynne



Hometowns of postcard senders

Summary

- The public deserves to know:
 - Would it be safe surprisingly there is no provincial requirement
 - Would it be **beautiful**, as the area is
 - Would there be enough water over the falls to continue to draw people to Bala

?? Would it be legal ??

- It is not a "done deal"
 - Many serious issues of; public safety, riparian rights, risk to public and private property, risk of flooding
 - Many approvals still required from all four levels of government