

# City of Hamilton Information Meeting Lowndes Quarry

**Because it  
affects you  
and your  
family!**

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[www.StopTheQuarry.ca](http://www.StopTheQuarry.ca)



**April 6<sup>th</sup>, 2006**

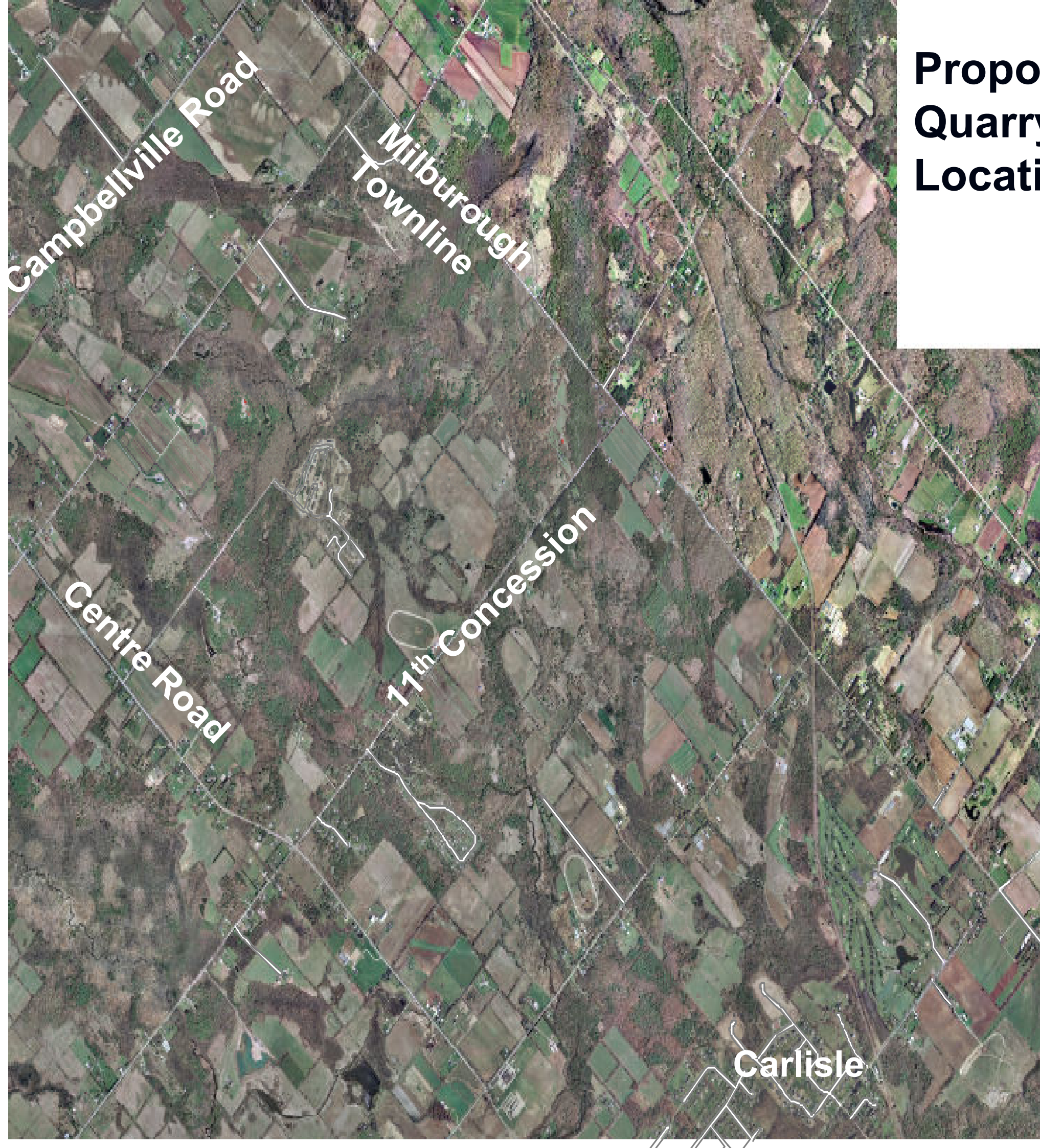
# This application must be denied!

- Surrounded by Existing Rural Communities
- Singular Environmental Setting
- Significant Hydrogeologic Features
- Limited Transportation Options
- Existing Legislation Provides the Criteria

*No Reasonable Person would  
approve this Quarry!*







**Proposed  
Quarry  
Location**

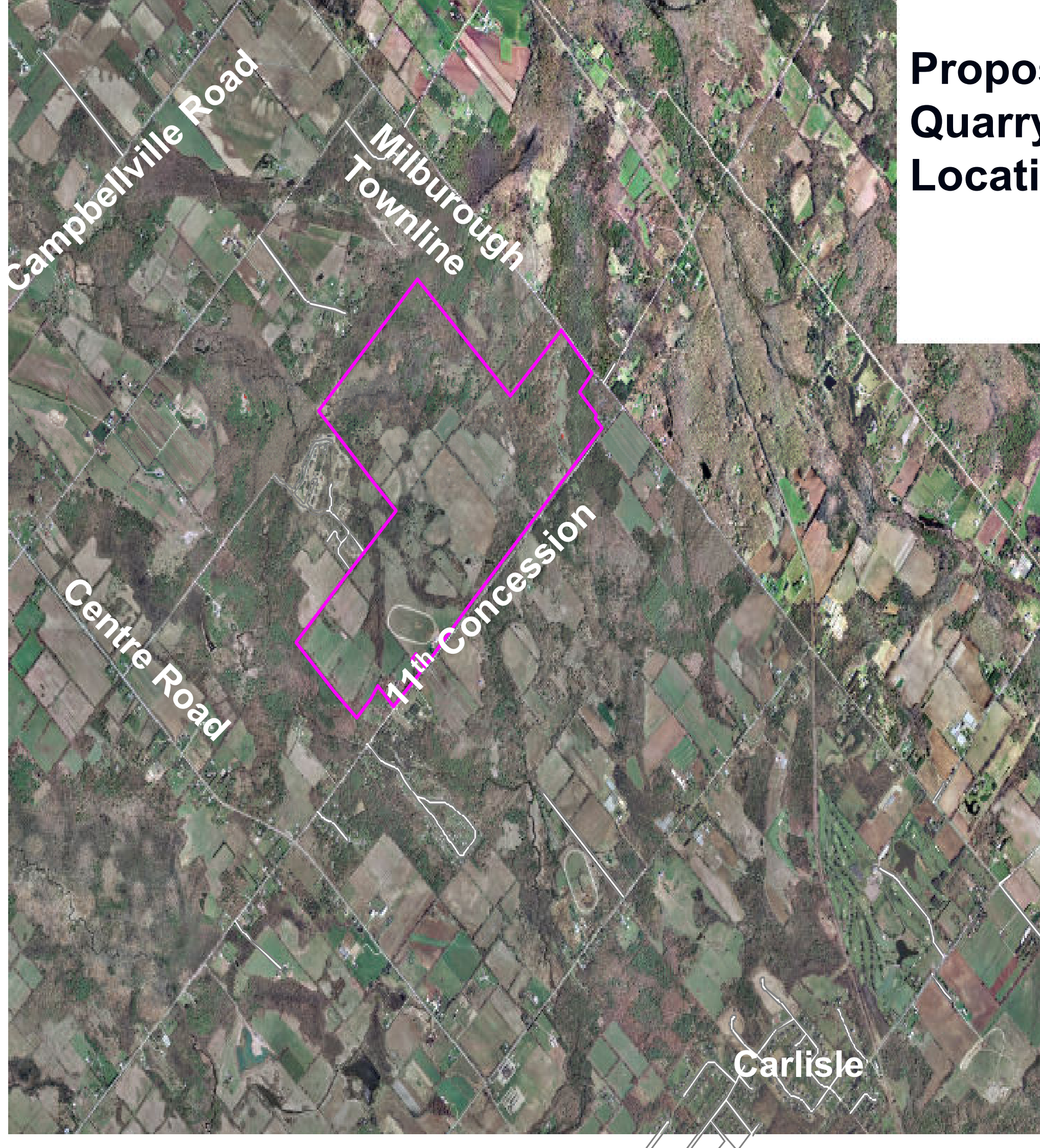
Campbellville Road

Milborough  
Townline

Centre Road

11<sup>th</sup> Concession

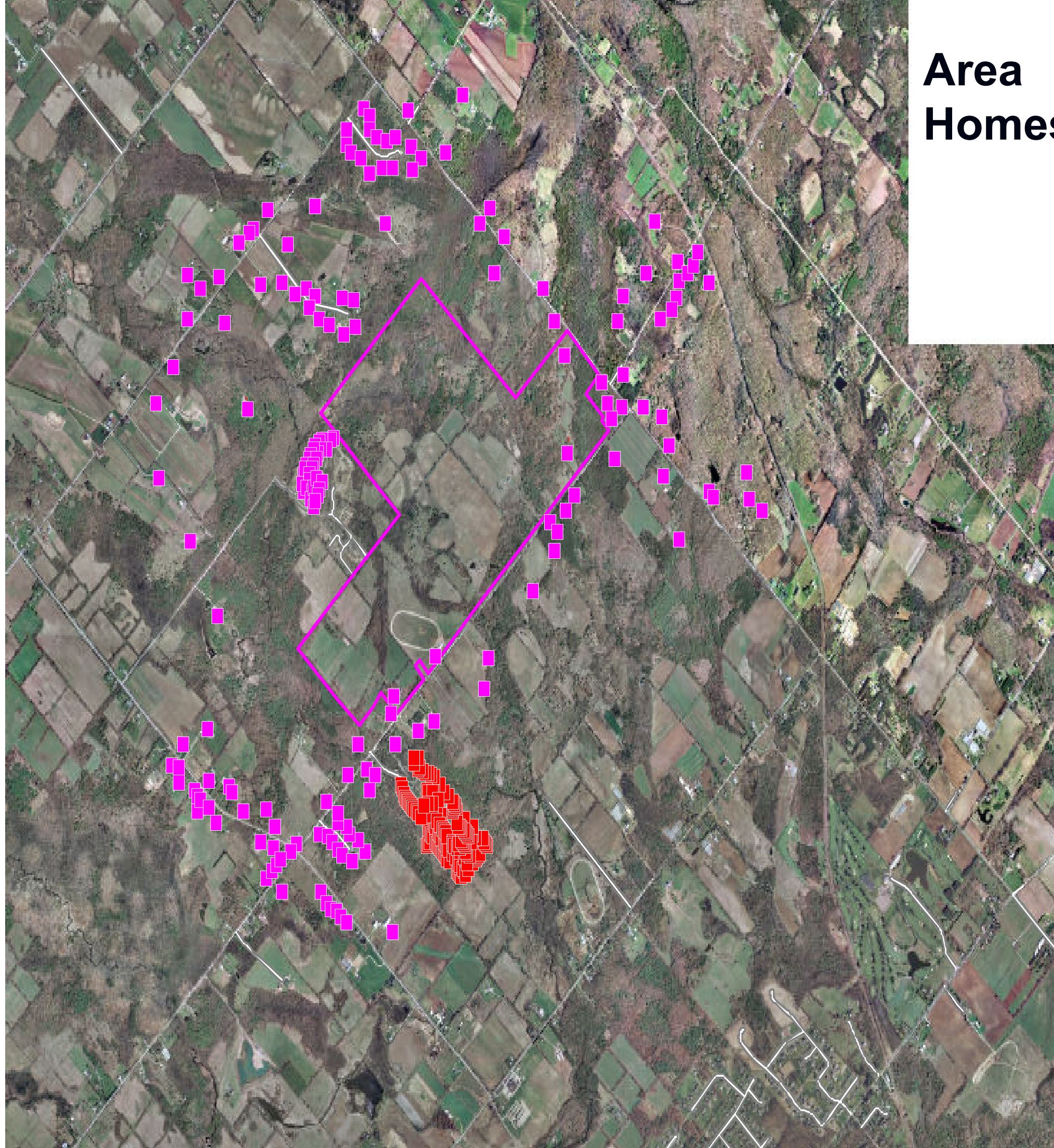
Carlisle



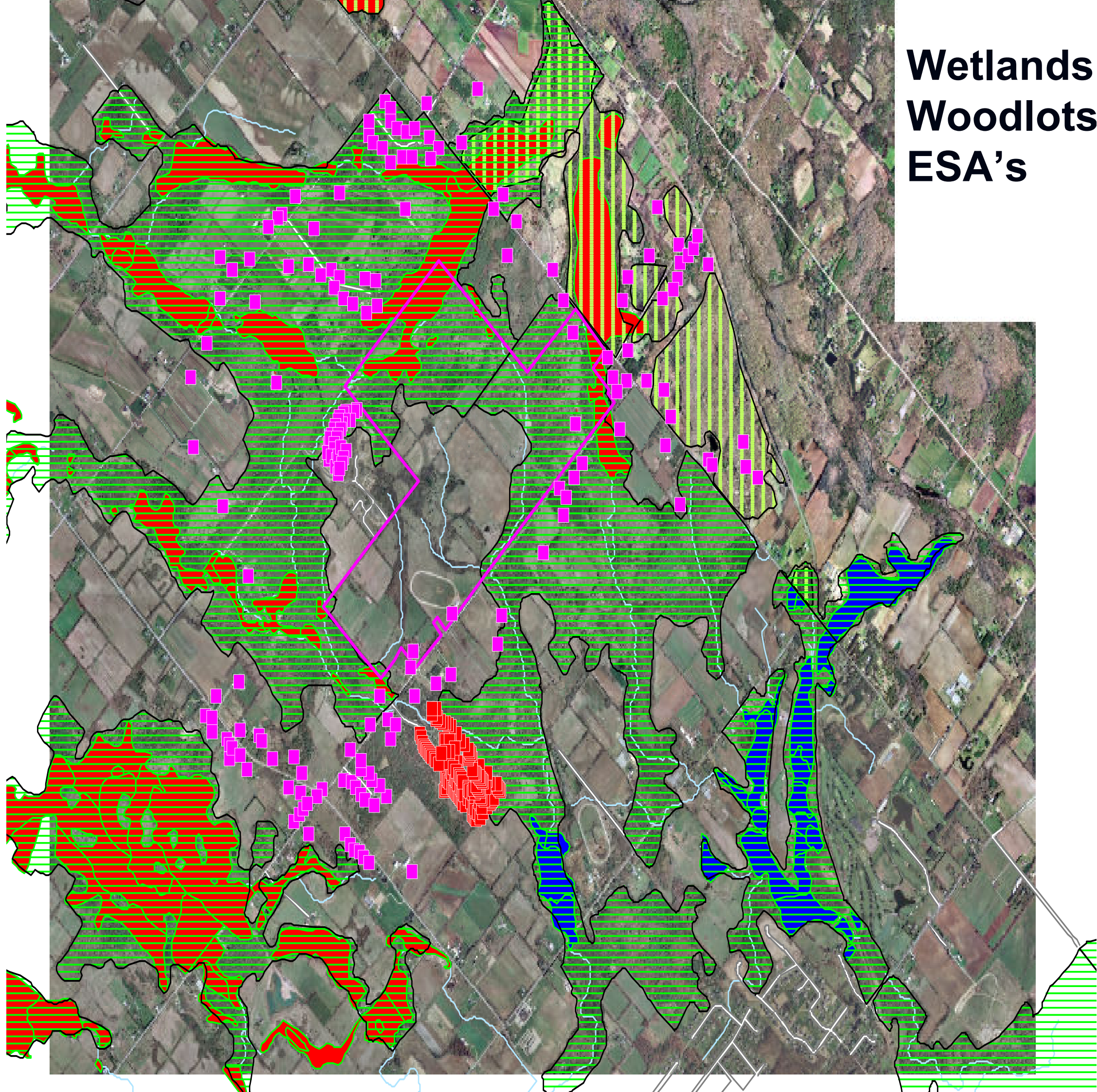
**Proposed  
Quarry  
Location**



# Area Homes

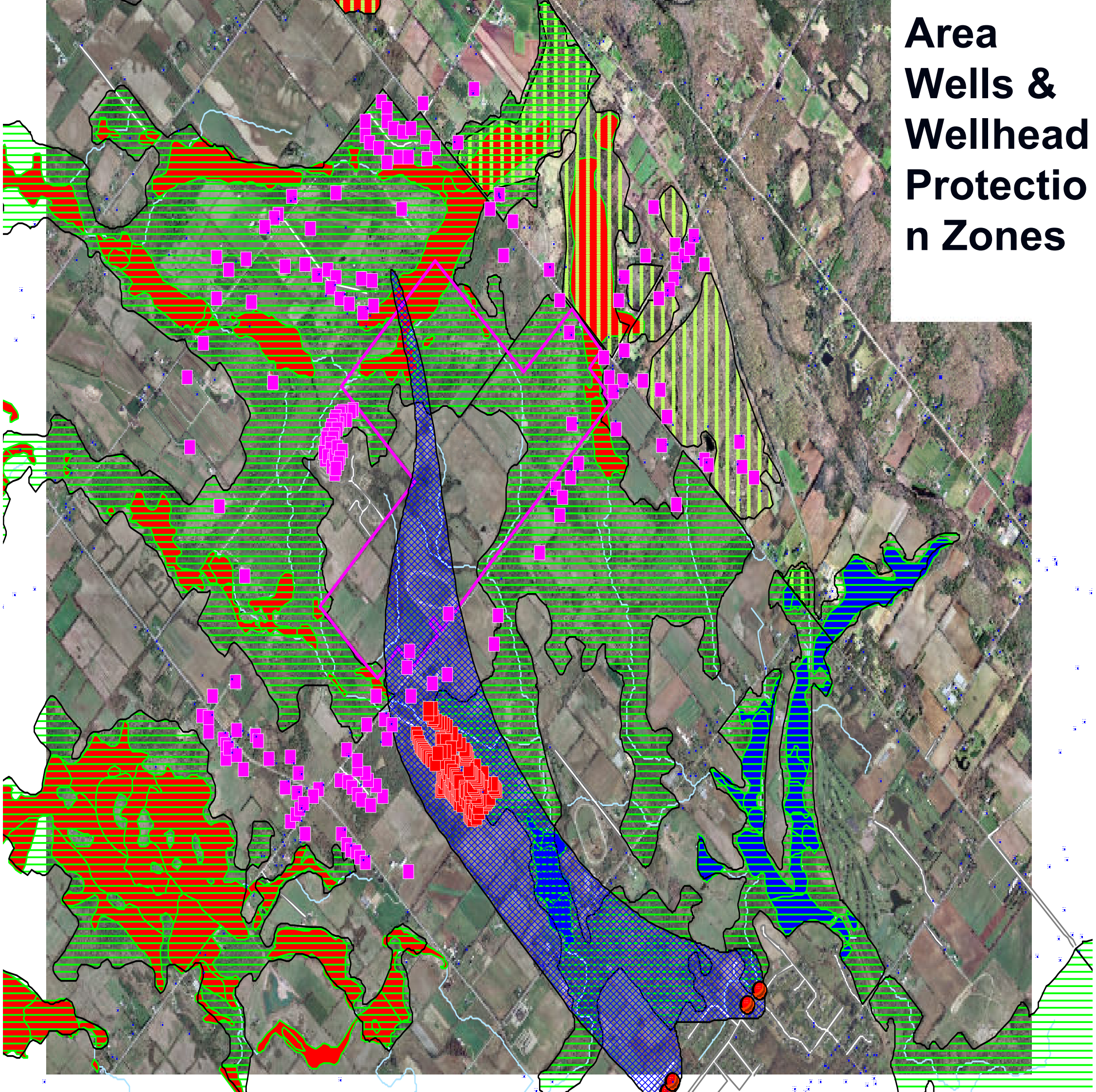


**Wetlands**  
**Woodlots**  
**ESA's**

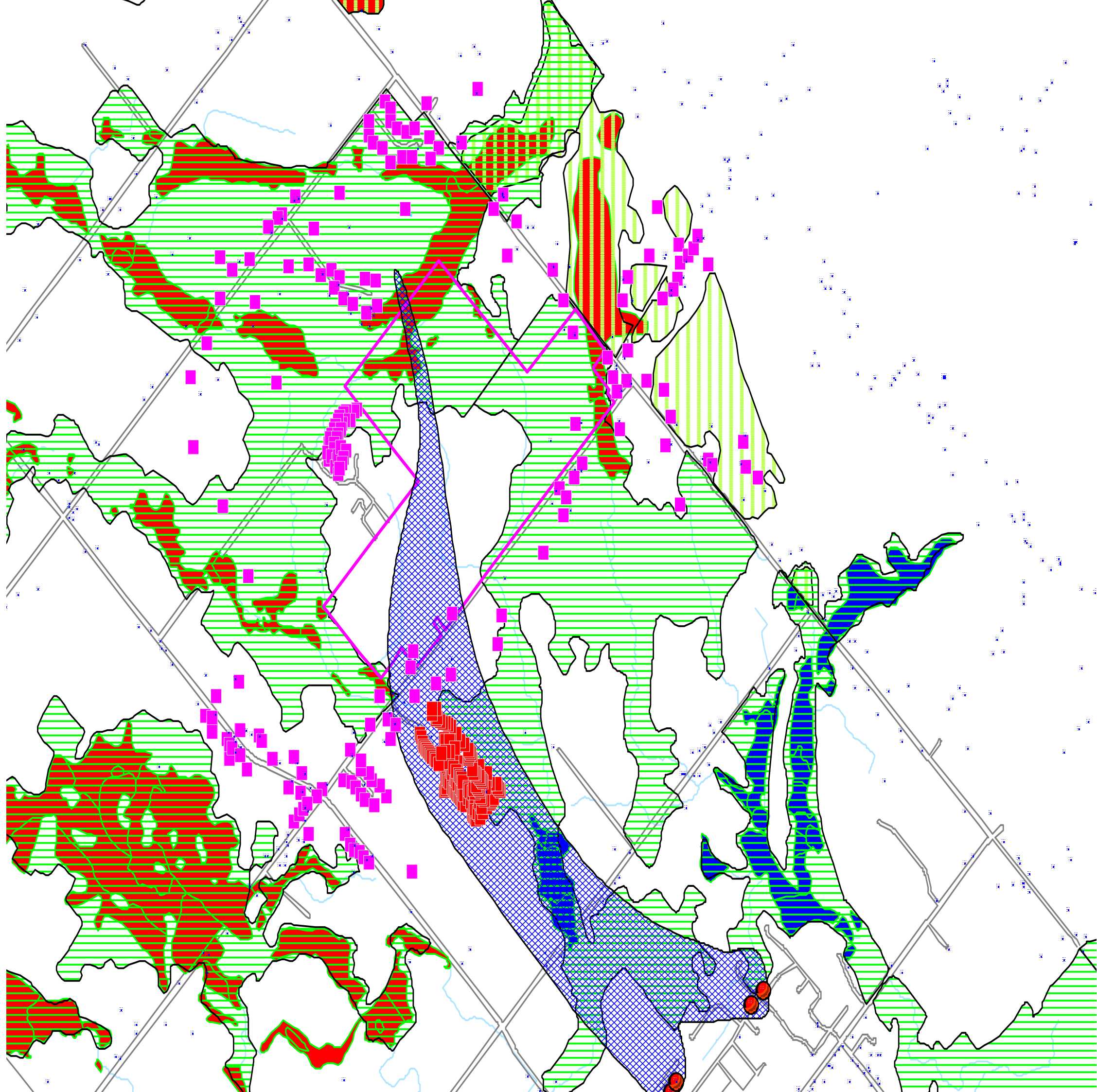




# Area Wells & Wellhead Protectio n Zones











# Peer Review- Hydrogeology

## ■ Jaggar Hims

- “We agree that without mitigation measures, **the proposed quarry** will likely have a **detrimental effect** on adjacent water resources such as **streams, wetlands and residential wells.**”
- “It is premature to conclude that the proposed quarry will not have an affect on the Carlisle water supply. Based on report figures, the operation of **the proposed quarry** without mitigation **will affect the capture zone of the Carlisle municipal wells.**”

# Peer Review- Hydrogeology

- Jaggar Hims (cont'd)
  - “Insufficient information about the proposed groundwater recirculation system (GRS) is provided in the reports to effectively review whether the system would be *feasible*.”
  - “There are notable errors and inconsistencies, as well as missing information in the key documents reviewed.”

*How Comfortable are you  
Feeling about having Water for  
your Family?*



# What needs to be said...

- Scale of this Proposal is Huge!
  - 238 Acre Crater up to 40 Meters Deep,
  - a peak of 1140 Truck Trips per day,
  - up to 3.6 Million Gallons of Water per day,
  - 25 to 30 Year Lifespan
- + 150 Acres not in the Applications
- 8<sup>th</sup> Largest Quarry Operation in Canada

*It would change our  
Communities forever !*

# What we need to do...

- Understand that it Will Impact Your Life
- Don't Think that this will Just Go Away
- Stay United as Communities in Opposition
- Take Advantage of Tonight's Opportunity
  - Speak up on the Issues that Matter to You



# FORCE Activities

- Planning for two Major Events:
  - June 9<sup>th</sup> Golf Tournament & Banquet
  - September 10<sup>th</sup> Tour-de-FORCE Bike Rally
- Announcing: Community Partnership with Environmental Defence Canada
  - Key Issues of: Source Water and the Greenbelt
  - Support through the Greenbelt Alliance
- FORCE Annual Meeting
  - Wednesday May 17<sup>th</sup> @ Lawson Park

**We are saying...**



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