# **City of Greater Sudbury**

Top Soil Removal and Site Alteration By-law

Presentation to: Priorities Committee By: Guido Mazza, Director of Building Services/Chief Building Official

March 4, 2009

#### Impacting Parameters of New By-law

- New 2001 Municipal Act (Effective January 1, 2003)
- New Official Plan (Effective April 10, 2008)
- Agricultural Reserve reduced
  - 78,000 acresto14,500 acres(31,500 hectares)(5,800 hectares)
- Provincial Mandate to retain and protect prime agricultural land
- Citizen complaints

#### **Structure of Draft By-law**

- Moratorium on top soil removal in new Agricultural Reserve.
- Permits required in all other rural areas.
- Applicant to provide a "Control Plan" by a Professional Engineer on removal of materials in an orderly fashion (including location and dimensions of temporary soil stock pile).
  City of Greater Sudbury: Top Soil Removal & Site Alteration By-law

### **Structure of Draft By-law**

- Protection of surrounding environment to be • detailed for:
  - Storm water systems
  - Water resources (streams/lakes/rivers) •
  - Roads •
  - Utility corridors •
  - Adjacent properties (erosion & sedimentation control • measures:

Siltation screens Buffering natural/manmade Entrance/exit controls

Sediment ponds

 Rehabilitation Plan – including existing soils profile and geotechnical consultant's input.

#### Results of Public Meeting on February 10, 2009

#### Comments

- Proposed Moratorium Area
  - Official Plan/OMAFRA/Canada Land Inventory Classification of Soils
  - 2005 Provincial Policy Statement Amending Severance Rights
- Moratorium/Grandfathering
  - Old Valley East By-law Permits
  - Number of Sites in Reserve
  - 3 sites within Valley East boundaries under permit
  - 11 sites outside old Town of Valley East
- Prescriptive vs. Objective Performance Based Measures (Schedule 'B')
  - Flexibility in design options to achieve dust control, siltation management

#### Public Meeting Comments (Cont'd)

#### **Costs & Existing City Contracts**

- Current contracts expired December, 2008 open to negotiation.
- Total expenditures \$48,000 in 2008.
- Civil consultant working on cost implications. Mining Operations & Mining Act
- Exemption (new) for Mine Closure Plans. Residential Site Alteration Activity
- Landscaping Industry concern.

#### Proposed Modifications to Draft By-law

- 1. Additional exemption for Mining Act Activity (Closure Plans).
- 2. Add landscape architect to "design professionals".
- Modify Schedule 'B' from prescriptive to objective based format.
- 4. Initial phasing in of by-law conditional permits.
- Clarification of site alteration/exemptions on residential landscaping activities Regulated under - Site Grading By-law
  - Site Plan Control/Planning Act
  - Ontario Building Code

#### **Required Council Direction**

#### **RECOMMENDATION ONE**

THAT the City of Greater Sudbury maintain prohibition of removal of top soil within the Agricultural Reserve outlined in the draft Top Soil Removal & Site Alteration By-law presented on January 21, 2009.

 Reconfirms protection of Agricultural Reserve from new operations

### **Required Council Direction**

## **RECOMMENDATION TWO**

THAT provision be developed within the draft by-law which would allow the City of Greater Sudbury to "grandfather" existing top soil stock piles in the Agricultural Reserve which were established prior to January 1, 2009.

- Salvage of investment 2 to 3 years
- No further processing

#### Appeals to Hearing Committee of Council

 Site specific exemptions from the by-law e.g. existing processing sites

#### Next Steps

- Revise Draft By-law with Legal Services
- Continuation of Consultations
  - Agricultural Community
  - Landscaping Industry
  - Top Soil Producers
- Revised By-law to Council's Priorities Committee on April 22, 2009
- Final proclamation of by-law by Council on April 29, 2009