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Welcome to the CBM Dance Pit Extension Open House!

This presentation will provide you with an overview of the proposed Dance Pit Extension (the Site). Please see the display boards around the room for additional information regarding the Site and feel free to speak with the experts who are present here today to answer questions or comments you may have.

- CBM is proposing an extension of the existing gravel pit on Cedar Creek Road, known as the Dance Pit Extension (the Site). The Site is an approximate 25 hectare (61 acres) extension to the east of the existing operation.
 - No increase in annual tonnage shipped.
 - During extraction at the Site, existing infrastructure, including the entrance, exit and haul route of the existing operation will be utilized.
 - No fuel storage on the Site.
 - The Site will be restored to agricultural use progressively.

CBM Aggregates

Site Plan with Extension Boundaries







What We Heard in January 2018

- Comments regarding:
 - noise;
 - vibrations;
 - dust/air quality;
 - changes to the visual landscape;
 - property values;
 - site operation details; and
 - proposed extraction area.
- People wanted to know how their comments (above) would be addressed by CBM.



Current studies being undertaken to support the Site application include:

- Noise
- Vibration
- Air Quality
- Visual

- Natural Environment
- Archaeology
- Surface Water
- Groundwater

Additional information on the studies is being provided by technical specialists at the display boards that have been set up around the room.





- Altus Group, a company specializing in real estate valuations, was engaged to assess property value impacts associated with the Site.
- CBM commissioned Altus Group after the January 2018 public meeting to carry out a detailed literature review and assessment of previously completed reports related to property value and aggregate operations in order to address a concern raised by the public related to property values.
- Findings of the review indicate:
 - Negative impact to property value, as a result of aggregate extraction, could not be detected with statistical certainty based on the available information.
 - With the number of other extraction sites already in the area, the addition of the Site would have no noticeable additional influence on surrounding value.
 - Identified that property values are more closely related to supply and demand and the potential pool of purchasers available.





AGGREGATE RESOURCES ACT (ARA): LICENCE APPLICATION PROCESS (Ministry of Natural Resources and Forestry - MNRF)												
Preconsultation with MNRF	Preparation of Technical Reports, Site Plans and Summary Statement	Application Submitted to MNRF	Application deemed Complete by MNRF, Notice if posted on the Environmental Registry (EBR)	St. Marys/CBM initiates the notification and consultation process (registered letter to residents, sign on property, notice in local newspapers)	St. Marys/CBM works to address comments and resolve issues raised during the comment period	At the end of the 2 year process or before, St. Marys/CBM documents the process and submits to MNRF	MNRF makes a decision on the application. Where there are unresolved objections, MNRF refers the application to LPAT					

- Application preparation usually takes approximately 1 year, to complete the required technical reports and prepare a draft set of Site Plans.
- The ARA has a 45 day "Notification and Consultation Process" during which an Public Information Session must be held. Anyone can submit comments or objections during the 45 day review.
- CBM has up to 2 years to address comments and try to resolve issues. At the end of the 2 years, if objections still remain, the application is referred to the Land Use Planning Appeal tribunal (LPAT).
- If all issues are resolved, the MNRF can issue the License. Zoning must be in place before a license can be issued.





PLANNING ACT: ZONING AMENDMENT PROCESS (Township of North Dumfries)												
Preconsultation with the Township	Preparation of all Required Technical Reports	Application Submitted to the Township	Township circulates the application to agencies for review	Township Council statutory public meeting	Township staff reviews all information, and prepared a report and recommendation to approve or deny the application	Council makes a Decision	LPAT appeal period (20 days after the decision)					

- Approval is required from the Township of North Dumfries for an amendment to the Zoning Bylaw.
- The Township will circulate the application to the Region of Waterloo and the Grand River Conservation Authority for review.
- Council will host a public meeting to discuss the application.
- Once all comments have been reviewed, the Township planner will prepare a report and a recommendation to approve or deny the application. The planner will evaluate the application based on planning policies in the local and Regional Official Plan and Provincial planning policy.
- Council takes all factors into consideration and approves or denies the application.
- The decision of Council is subject to appeal within 20 days of the decision.

Existing Dance Pit Operation







HAUL ROAD IN EXISTING PIT TREATED WITH DUST SUPPRESSANT



PROCESSING AREA IN EXISTING PIT



PROCESSED AGGREGATE READY FOR LOADING ON TRUCKS AT EXISTING PIT



STOCKPILES OF VARIOUS PRODUCTS READY FOR SHIPPING

Examples of CBM Rehabilitation







Existing CBM Dance Pit Ongoing Rehabilitation



CBM Gray Pit Oats – Year 3 after Rehabilitation



CBM Wilroy Brooks Site Pasture Field – Year 1 after Rehabilitation



CBM Archery Pit Tallgrass Prairie Rehabilitation

Examples of CBM Rehabilitation Votorantim







CBM Diocese Pit Corn Field – Year 1 after Rehabilitation

Apiary on CBM Coburn Pit **Rehabilitation Area**

CBM McMillan Pit Shoreline Rehabilitation



CBM Bromburg Pit Tree Screen Planting – Growth after Year 1



CBM PQA Pit Shoreline Tallgrass Prairie





CBM has been planting trees along the Site boundaries:

- Over 1,800 trees and shrubs were planted along the edge of the farm field in the spring of 2018 and infill planting will continue in 2019 and beyond.
- 2019 tree planting is planned for earlier in the spring in order to increase opportunities for success.
- Mulch and fertilizer will be applied around the trees.
- CBM is committed to maintaining a continuous tree screen along the property line until it is fully established.



Contact Information





We want to hear from you!

Talk to our team members today or fill out a comment form at the front desk and we will get back to you.

Contact us by phone/email Stephen.May@vcimentos.com

647-637-6707

Visit the Project website: www.cbmdancepit.ca