

Cardinal Village – Open House #1

Sign-In Table – Information Bulletin, Comment-Questionnaire Resource Materials –OMB decision/status, City of Ottawa Official Plan, Transportation Master Plan Infrastructure Master Plan, MEA Class Environmental Assessment

Introduction and process

Welcome

Tamarack Homes is pleased to announce the commencement of an integrated Planning Act and Environmental Assessment Act process for the lands known as Cardinal Creek Village.

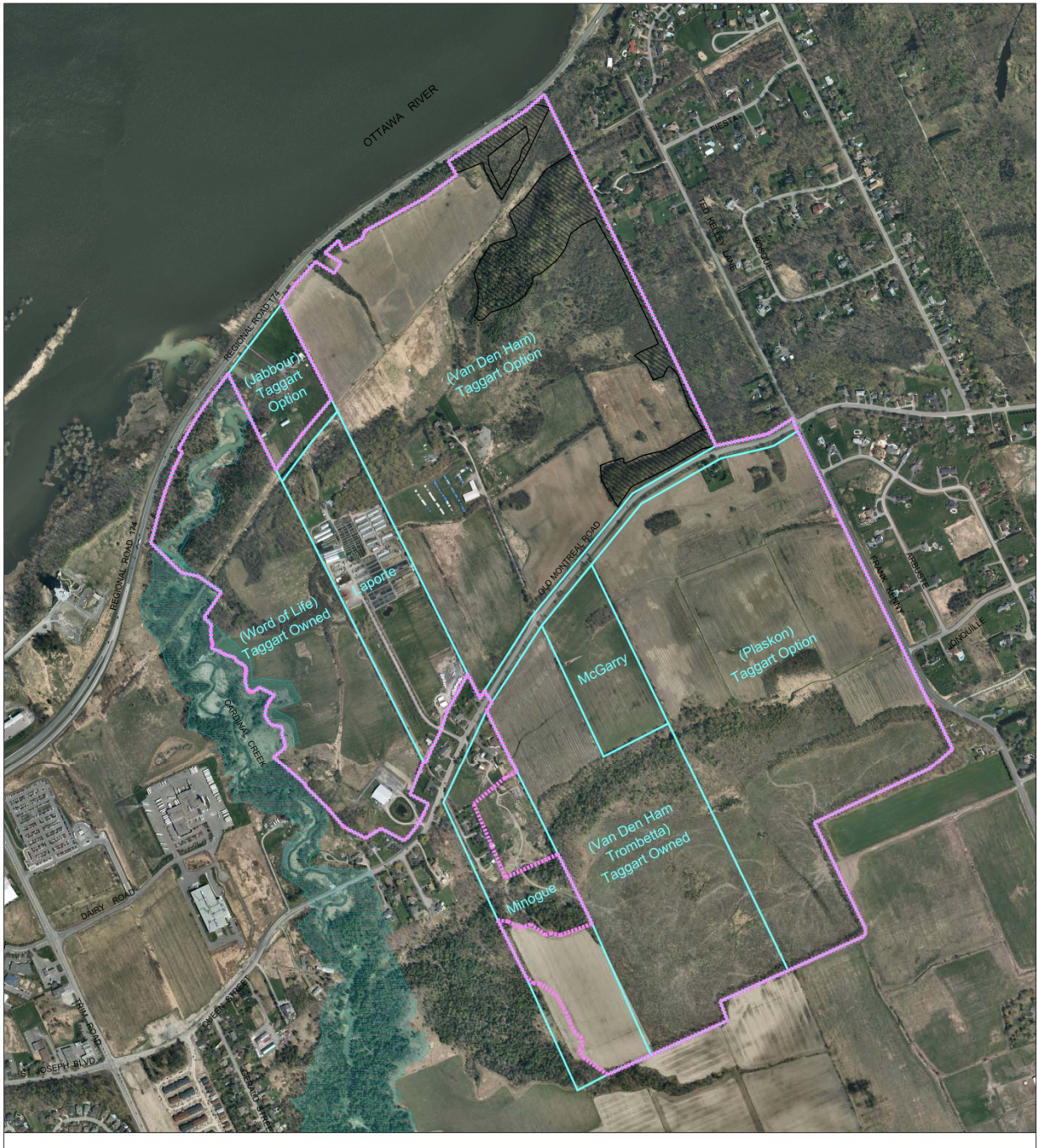
The purpose of the project is to detail the Land Use and Transportation & Servicing Infrastructure for this proposed new community in the east end of the City of Ottawa.

Tonight you will have the opportunity to learn and comment on the:

- Environmental assessment and planning process;
- Existing conditions within the study area;
- Range of alternatives examined;
- Guiding Principles for Land Use Development; and
- Next steps in the study process.

Representatives from Tamarack the City of Ottawa and the Study Team are here to answer your questions. We look forward to working with you!

Study Area



Why Are We Here?

Every five years, the City of Ottawa conducts a comprehensive review of the Official Plan. This review includes growth management analyses to ensure there is sufficient land designated for urban purposes to accommodate the projected growth to the time horizon of the Plan. Tamarack Homes proposed the lands known as Cardinal Creek Village for consideration in the 2008 OPA review.

Through that review, City staff determined that 850 hectares was required to be brought into the urban boundary, and that amount was recently confirmed by the Ontario Municipal Board. Throughout its studies, the City consistently scored Cardinal Creek Village as one of the best candidate areas for urban expansion in the city. Cardinal Creek Village has now been recommended for designation as an “Urban Expansion Study Area”.

We are now taking the first steps in an integrated Planning and Environmental Assessment process that will ultimately lead to a new Secondary Plan and supporting Master Plans for both transportation and servicing (water, sanitary, sewer) for Cardinal Creek Village.

Public input is an integral part of the process. Tonight’s meeting is the first in a series of public meetings that will be held in accordance with the Planning and Environmental Assessment Acts.

Public and Agency Consultation

Ongoing and effective consultation and communication has, and will continue to play, a key role throughout the project.

As part of the consultation program, two Open Houses and a Public Meeting at the City of Ottawa Planning Committee have been scheduled. In addition we will be having stakeholder meetings with the local Community Associations and government review agencies.

Individuals and organizations with an interest in the project are encouraged to participate in the process.

Planning and Environmental Assessment Process

Planning Process Approvals

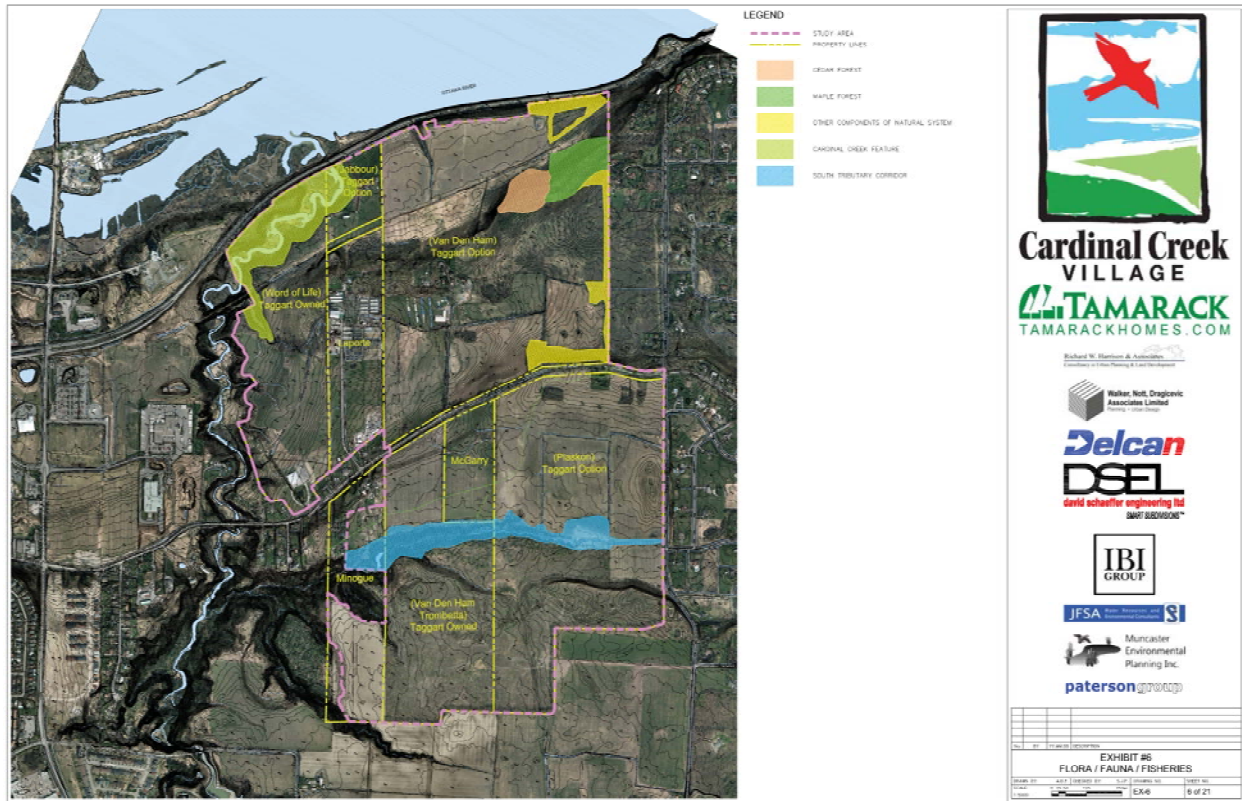
- Approval of the Official Plan Amendment
- Adoption of the Secondary Plan
- Approval of Plans of Subdivision
- Approval of amendments to the Zoning Bylaw Approval of Site Plan Applications (where necessary)

Environmental Assessment Process

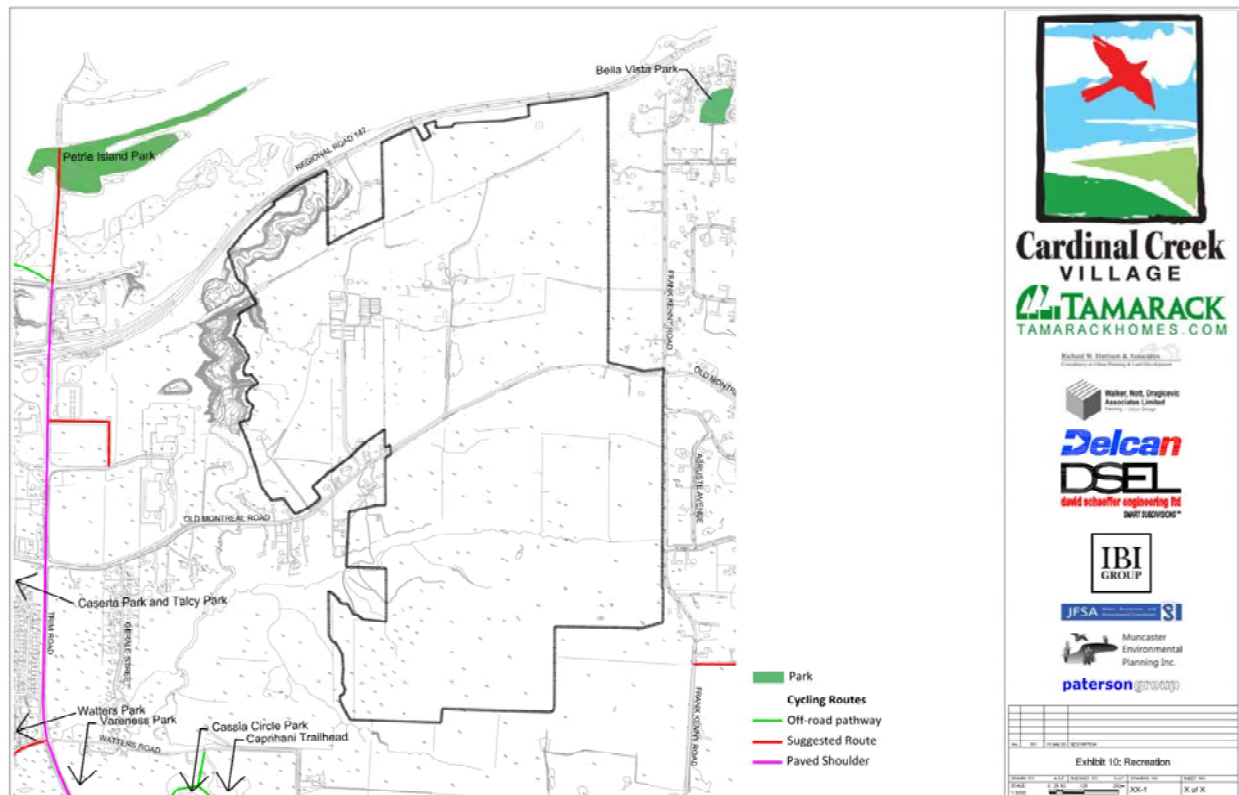
- Identify the problem or opportunity
- Identify alternative solutions to address the problem/opportunity
- Examine alternative methods of implementing the preferred solution
- Documentation
 - Transportation Master Plan
 - Master Servicing Study

Existing Conditions

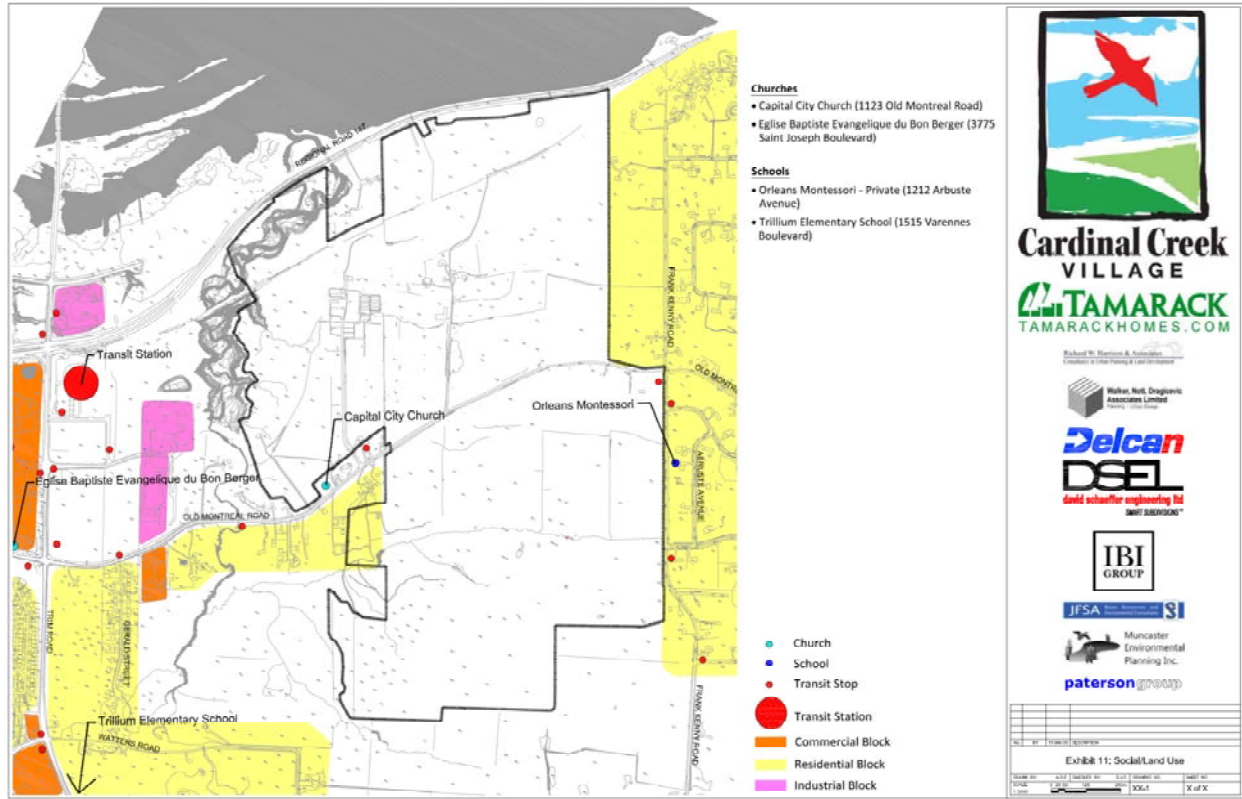
Flora/Fauna/Fisheries



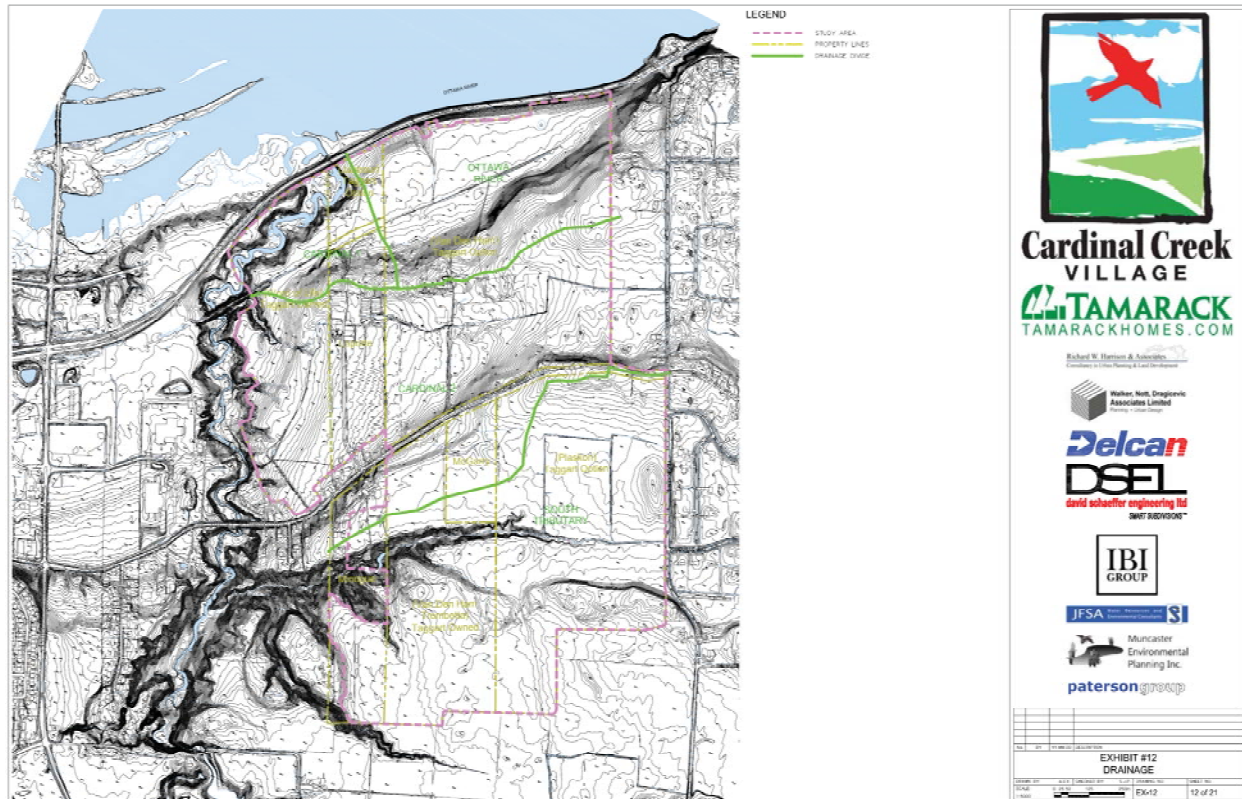
Recreation



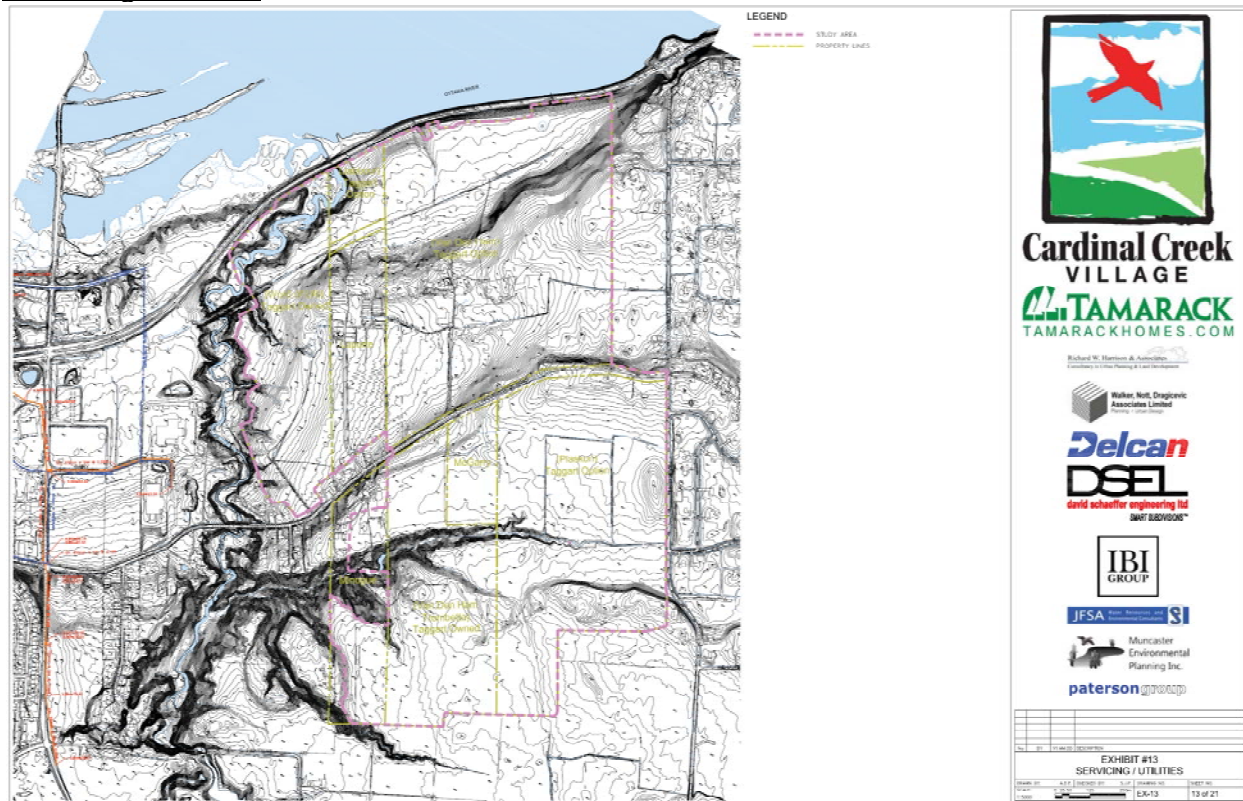
Social/Land use



Drainage



Servicing/Utilities



Infrastructure

Transportation Alternatives

Do Nothing

- 2008 Transportation Master Plan

Build Roads

- Ottawa Road 174 Widening
- Old Montreal Road Widening
- New Collector Road (Cardinal Creek Village)

Build Transit

- East Transitway – Cumberland Transitway Connecting Link

Preliminary Preferred Transportation Alternatives

Build Roads and Transit

- Ottawa Road 174 Widening
- Old Montreal Road Widening
- New Collector Road (Cardinal Creek Village)
- East Transitway – Cumberland Transitway Connecting Link
- Provides required transportation capacity
- Good multi-modal integration
- Assists in meeting City transit targets

Servicing Alternatives

Water:

Private Wells

Municipal Well

Expand Existing Municipal System

Wastewater:

Private Septic Systems

Municipal Sewer System – New Wastewater Treatment Plan

Municipal Sewer System – Expand Existing Municipal System (Trim Road Collector)

Stormwater:

Rural Cross-Section – Ditches

Major / Minor Collection System

Outlet no controls to Cardinal Creek / Ottawa River

Outlet with Quantity / Quality Controls

Implement lot level Best Management Practices

Preliminary Preferred Servicing Alternatives

Water:

Expand Existing Municipal System

- Safe, reliable, wide spread fire protection.
- Consistent with City servicing practices.
- Consistent with previous Servicing Study

Wastewater:

Municipal Sewer System – Expand Existing Municipal System (Trim Road Collector)

- Reliable

- Maximum land use flexibility
- Area identified and allocated in Trim Road collector
- Area allocated in existing wastewater treatment plant.

Stormwater:

Combination of:

Major / Minor Collection System

Outlet with Quantity / Quality Controls

Implement lot level Best Management Practices

- Treatment train approach provides maximum protection to receiving water courses.
- Consistent with conservation authority mandate.

Land Use and Development

What is a Secondary Plan?

- Secondary Plans take the general 'Urban Area' designation from the Official Plan and develop the detailed land use plans for the Cardinal Village community.
- Secondary Plan will indicate where the various types of housing will be located.
- Secondary Plans determine where community facilities such as schools and parks should be located.
- Secondary Plans set out the road, transit, walkway and servicing networks.
- Secondary Plans provide a framework for the ultimate development of the Cardinal Village community.

Guiding Principles

- Create an environmentally sustainable community that respects existing natural heritage features.
- Create distinct liveable neighbourhoods within the Cardinal Village community.
- Provide an opportunity for a mix of residential housing types and densities.
- Provide for a connected network of community facilities including parks, schools, walkways and open spaces.
- Encourage the development of an attractive commercial area which provides residents with a range of commercial uses.
- Ensure timely and efficient phasing of future infrastructure.
- Provide a safe and efficient transportation system that accommodates all modes of transportation and integrates these systems with the land uses.

Evaluation Criteria

Please Rank what **Criteria Group** you think is most important for the evaluation of infrastructure and land use alternatives.

Criteria Groups	Examples of Criteria	1 – Most Important to 5 – Least Important
Natural Environment	<ul style="list-style-type: none"> • Wildlife • Fisheries • Watercourses, • Woodlots 	

	<ul style="list-style-type: none"> • Vegetation 	
Social Environment	<ul style="list-style-type: none"> • Community Linkages • Archaeology • Economic Activity • Noise • Recreation • Land requirements/use 	
Physical Environment	<ul style="list-style-type: none"> • Soils • Bedrock • Groundwater • Drainage 	
Technical	<ul style="list-style-type: none"> • Transit Ridership • Network/System integration • Level of Service • Geometry • Capacity • Operation 	
Cost	<ul style="list-style-type: none"> • Capital Cost • Operational and Maintenance Costs 	

Closing

Thank You and Next Steps

Thank you for attending tonight's Open House. Your contribution into the Cardinal Creek Village project is important to us and we appreciate your comments. Your input can be provided to us on the comment sheets provided.

Following this Open House

- Your comments on the project will be reviewed along with input received from the stakeholders
- We will work to develop and evaluate alternatives for land uses and infrastructure needs
- Consultation will continue with stakeholders

We will be back in the fall to present the results and receive your comments. Thank you for your participation in the project