Electoral Area ‘A’ OCP Review, Community Workshop Series
Workshop 3 of 4 - Environmental Integrity

February 21, 2009
The Regional District of Nanaimo is currently reviewing the Electoral Area ‘A’ Official Community Plan. Electoral Area ‘A’ includes the neighbourhoods of Cassidy, South Wellington, Cedar, Yellow Point, and other unincorporated areas within the Regional District of Nanaimo.

A number of activities have taken place so far during the Official Community Plan review process including a Community Forum, three Open Houses, the formation of a Citizen’s Committee, three Community Mapping Sessions, a Sustainability Principles Workshop, and a Visioning Workshop. A brief description of the Official Community Plan review process is included on Pages 16 and 17 and a summary of the Community Mapping Sessions is included on page 15 of this exercise book.

Based on input from the Community, this Official Community Plan review is focused on Sustainability. The Community has developed a set of Sustainability Principles that form the framework for making effective decisions and will be used to guide the Official Community Plan review process. The Sustainability Principles are included on page 13 of this document.

The Community has also created ‘A Shared Community Vision’, which is a statement of community values and a description of what the community would like to become in the future. The Community Vision is included on page 14 of this document.

This workshop builds on the Visioning Workshop by providing an opportunity to develop the goals and objectives that will help the community achieve its vision for the future.
The purpose of workshop 3 is to develop goals and objectives related to **environmental integrity** which help us achieve the Community Vision. In doing so we will be thinking about our community and asking ourselves what steps do we need to take to achieve our vision for the future. As we develop goals and objectives, we need to ensure that they are consistent with the Sustainability Principles developed earlier in the Official Community Plan review process.

### What are Goals and Objectives?

<table>
<thead>
<tr>
<th>Goal</th>
<th>A goal is a statement that indicates a desire for something that the community would like to achieve in the future. A goal is generally broad in scope and works towards the desired outcome articulated by the community’s vision and principles.</th>
<th>Reduce greenhouse gas emissions.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Objective</td>
<td>An objective is a measurable statement indicating how the community would like to achieve its goals. Each goal may have a number of different related objectives.</td>
<td>Increase transit ridership in Electoral Area ‘A’ by 75% by the year 2015.</td>
</tr>
</tbody>
</table>
Environmental Integrity - What is it and why is it important?

What is Environmental Integrity?

Environmental integrity is a term used to describe the maintenance of important biophysical processes which support plant and animal life, including humans and which must be allowed to continue without change.

Environmental Integrity aims to assure the continued health of essential life support systems of nature, including air, water, and soil, by protecting the resilience, diversity, and purity of natural communities (ecosystems) within the environment.

Source: http://www.losl.org/boardroom/glossary_e.php?id=e

Why is Environmental Integrity important?

It is important to protect and enhance Environmental Integrity to ensure that the life giving natural processes and services provided by nature continue to flourish.

Intact functioning ecosystems and natural cycles are important in supporting native plants and animals and are also critical life support systems for humans. We often overlook the fact that nature has value in among itself regardless of what benefits we derive from it. The services healthy ecosystems provide are numerous and include air and water purification, production of oxygen, removal and storage of carbon dioxide, temperature regulation, storage and transport of water, and genetic and biological diversity. The above examples are only a small fraction of what a healthy environment provides.

Area ‘A’ Environmental Integrity Overview

The Electoral Area ‘A’ Official Community Plan contains an inventory of environmentally sensitive features. In addition, the Official Community Plan designates a number of Development Permit Areas for the protection of the natural environment which includes the following features: streams, wetlands, lakes, ponds, Bald Eagle and Great Blue Heron nesting trees, aquifers (in some locations), and the Nanaimo River Floodplain.

The Coastline is not designated within a Development Permit Area. With the exception of Electoral Areas A and E, all other coastal Electoral Areas in the Regional District of Nanaimo designate the coastline a Development Permit Area.

The Official Community Plan contains policies in support of environmental stewardship. However, there are no specific policies which require environmental protection and/or enhancement as a condition of rezoning.

What is a Development Permit Area?

A Development Permit Area (DPA) is perhaps the most important tool used by Local Governments to ensure that the potential impacts of development are identified and addressed. In addition, DPAs ensure that development within a specified area is conducted in a responsible manner. This is especially important in areas that are environmentally sensitive and/or subject to hazardous conditions.

Development applications within DPAs are reviewed to ensure that the proposal is consistent with the DPA Guidelines. In some cases, a report from a professional biologist, engineer, or other professional may be required to assist staff in evaluating an application. The OCP specifies the information required in order to submit a Development Permit application.

A common misconception about DPAs is that they are setbacks or “no-go” buffer zones. **This is incorrect.** Development may occur within a DPA provided the proposal satisfies the DPA Guidelines. In addition, certain types of development activities may be permitted within a Development Permit Area without a Development Permit. The Development Permit Area guidelines specify the types of development that can occur **without** a Development Permit which typically include activities such as minor additions to existing buildings, internal renovations, habitat restoration and enhancement, work required to address an immediate threat to life or property, and second storey additions to existing buildings.
Now that we have a Community Vision, Sustainability Principles, and Community Mapping
Now What?

*Its time to start putting the pieces together…*

To help get us started, Regional District of Nanaimo has extracted phrases and sentences from the Community Vision and has reworked them into goals for consideration as shown on the following page. Since we are creating an Official Community Plan based on sustainability, the sample goals have been categorized into four groups with one workshop focusing on each group.

<table>
<thead>
<tr>
<th>Workshop Number</th>
<th>Workshop Title</th>
<th>General Description of the topics that may be covered</th>
<th>Workshop Schedule</th>
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</thead>
</table>
| 1               | Growth Management         | Urban containment, land use, protecting rural values, servicing, the role of village centres, community servicing        | Saturday January 31, 2009 9:00am–12:00pm  
Cedar Community Hall  
2388 Cedar Road |
| 2               | Community Well - being    | The role of affordable housing, seniors and youth, recreation, sports, and arts, inclusive community                    | Saturday January 31, 2009 1:00pm-4:00pm  
Cedar Community Hall  
2388 Cedar Road |
| 3               | Environmental Integrity   | Minimizing environmental impacts, reducing greenhouse gas emissions, environmental stewardship, groundwater protection, transportation systems | Saturday February 21, 2009 9:00am–12:00pm  
Cranberry Community Hall  
1555 Morden Road |
| 4               | Economic Health           | Local employment, the economy, resource use, agriculture                                                            | Saturday February 21, 2009 1:00pm-4:00pm  
Cranberry Community Hall  
1555 Morden Road |
| Workshop No. 1  
Growth Management | 1. Direct growth into the well-defined village centres within the Urban Containment Boundary.  
2. Avoid additional development outside of the Urban Containment Boundary.  
3. Make agriculture, resource uses, and conservation of biodiversity the priority uses in areas located outside of the Urban Containment Boundary.  
4. Manage land use so that rural values are maintained. |
| Workshop No. 2  
Community Well-being | 1. As a community, support the Official Community Plan.  
2. Welcome a diversity of residents from all economic levels.  
3. Support recreation, culture, sports, and the arts.  
4. Build community pride.  
5. Retain seniors and young families within the community.  
6. Provide housing which is attainable for all Area residents. |
| Workshop No. 3  
Environmental Integrity | 1. Become more socially, environmentally, and economically sustainable.  
2. Minimize the impacts of human activities, manage natural, economic and social systems and resources in a way that enhances quality of life, yet does not diminish the ability of future generations to also meet their needs.  
3. Support the creation of a multi-modal transportation system.  
4. Reduce greenhouse gas emissions.  
5. Become stewards of the environment. |
| Workshop No. 4  
Economic Health | 1. Become a leader in local food production.  
2. Provide local employment and support the economy.  
3. Support historical roots in agriculture, mining, forestry, and other resource uses. |
Below are some goals developed from the Community Vision with respect to environmental integrity. Please review the goals below, the sustainability principles on page 13, the Community Vision on page 14, and the summary of the community mapping sessions on page 15 and use the space provided on the following page to:

1. Become more socially, environmentally, and economically sustainable.
2. Minimize the impacts of human activities, manage natural, economic and social systems and resources in a way that enhances quality of life, yet does not diminish the ability of future generations to also meet their needs.
3. Support the creation of a multi-modal transportation system.
4. Reduce greenhouse gas emissions.
5. Become stewards of the environment.

In your own words explain why each goal is important in helping us achieve the Community Vision, how it will help us become a more sustainable community, and how it is consistent with the direction provided by the Sustainability Principles. Remember, only goals and objectives that are consistent with the Sustainability Principles will be included in the Official Community Plan.

<table>
<thead>
<tr>
<th>Sample goals developed from the Community Vision with respect to environmental integrity</th>
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<tbody>
<tr>
<td>1. Become more socially, environmentally, and economically sustainable.</td>
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<tr>
<td>2. Minimize the impacts of human activities, manage natural, economic and social systems and resources in a way that enhances quality of life, yet does not diminish the ability of future generations to also meet their needs.</td>
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<tr>
<td>3. Support the creation of a multi-modal transportation system.</td>
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<td>4. Reduce greenhouse gas emissions.</td>
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<td>5. Become stewards of the environment.</td>
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</tbody>
</table>
Given the Sustainability Principles and the Community Vision, do you agree with all or some of these goals? Please tell us why they are important in helping us achieve the Community Vision and in helping the community become more sustainable.

<table>
<thead>
<tr>
<th>Sample Goals</th>
<th>Do you agree with this goal? (Yes or No)</th>
<th>Why or why not and why are they important?</th>
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<tbody>
<tr>
<td>1. Become more socially, environmentally, and economically sustainable.</td>
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<td>2. Minimize the impacts of human activities, manage natural, economic and</td>
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<td>social systems and resources in a way that enhances quality of life, yet</td>
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<td>needs.</td>
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<td>3. Support the creation of a multi-modal transportation system.</td>
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<td>4. Reduce greenhouse gas emissions.</td>
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<tr>
<td>5. Become stewards of the environment.</td>
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</table>
Use this space to tell us what additional goals should be established to help us achieve the Community Vision with respect to **environmental integrity**. If you need extra space, please attach a separate sheet.

<table>
<thead>
<tr>
<th>Goal #</th>
<th>Goals to help us achieve the Community Vision</th>
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</table>
Select your top 5 goals and tell us why each goal is important in helping us achieve the Community Vision, how it will help us become a more sustainable community, and how it is consistent with the direction provided by the Sustainability Principles. Remember, only goals and objectives that are consistent with the Sustainability Principles will be included in the Official Community Plan.

<table>
<thead>
<tr>
<th>Goal #</th>
<th>Goal</th>
<th>Why is it important?</th>
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Now that you have developed some goals and narrowed them down to your top 5, what steps and actions (objectives) should we take to achieve each goal?

<table>
<thead>
<tr>
<th>Goal #</th>
<th>Goal</th>
<th>Steps and actions we should take to achieve the goals</th>
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</table>
What is Rural Integrity and Rural Character?

If you have extra time please use the space provided to tell us what the terms ‘Rural Integrity’ and ‘Rural Character’ mean to you and how preserving rural integrity and rural character will help us achieve the Community Vision.

Rural Integrity means...

Rural Character means...
Electoral Area ‘A’ OCP - Sustainability Principles

Principle 1  Preserve local history and rural character.
Principle 2  Maintain functioning rural landscapes.
Principle 3  Consider the needs of future generations in today's decisions.
Principle 4  Adapt to nature's complexity, diversity, and unpredictability.
Principle 5  Commit to environmental stewardship and conservation
Principle 6  Nature has intrinsic value.
Principle 7  Build an active community that connects people.
Principle 8  Develop a safe and healthy community for all residents.
Principle 9  Support a wide range of transportation and mobility options.
Principle 10  Economic, social and environmental factors are interdependent and must be considered together.
Principle 11  Support and Strengthen the local economy.
Principle 12  Provide services in an efficient and cost effective manner.
Principle 13  Encourage and facilitate participation by all stakeholders.
Principle 14  Transparency and clarity of process.
Principle 15  Respect the community’s diversity.

A principle is an open ended broad statement that forms the framework for making effective decisions and provides guidance in the formation of goals.
Electoral Area 'A' is a diverse caring community full of local talent, which respects its cultural and historical roots in agriculture, mining, forestry, and other resource uses. Electoral Area A residents include members of the Snuneymuxw and Chemainus First Nations.

Electoral Area 'A' is also a community with a strong emphasis on the preservation of its existing rural values, which are deeply entrenched in the community and passed down through generations. Rural village feel, lands in agricultural and resource production, quietness, open spaces, opportunities to interact and be in touch with and appreciate nature, and clean air and water are some of the values which contribute towards area residents' way of life and is the reason we call Electoral Area 'A' home.

On December 6, 2008, the community came together to develop 'A Shared Community Vision'. This Vision recognizes that environmental, social, or economic changes may be needed to ensure that the things the community values today are preserved and enhanced for future generations. It also ensures that the community continues to work toward sustainability in consideration of the potential global impacts of climate change.

The community vision is:

It is 2033, and Electoral Area 'A' is a highly desirable place to live, work, and play and as a result has become more socially, environmentally, and economically sustainable. The community has evolved over time through careful planning and guidance provided by the Official Community Plan, which has been upheld by the Regional District of Nanaimo and strongly supported by members of the community. The Official Community Plan is based on the concept of sustainability and 'smart growth', which seeks to minimize the impacts of human activities. This has been accomplished by managing natural resources, as well as economic environmental, and social systems in a way that enhances quality of life, yet does not diminish the ability of future generations to meet their needs.

Electoral Area 'A' has become a leader in local food production and sustainability and is often showcased as a model community due to its environmental stewardship and protection policies, growth management strategies, innovative use of alternative technologies, green building programs, recreational and sports opportunities, diverse culture, artistic talent, and excellent multi-modal transportation system.

After nearly 25 years of well managed development, rural values are not only maintained and protected but are also enhanced. Young families and seniors are now attracted to and are staying within the community. There are opportunities for local employment, which contribute to the local economy and have minimal impacts on the environment. Per capita greenhouse gas emissions have been reduced and continue to decline as the economy prospers.

Growth is directed into well-defined village and neighbourhood centres. Growth and development outside these centres has largely been avoided as agriculture, resource use, and conservation of biodiversity have become the top priority for these areas.

The community is a vibrant place to live where a diversity of residents from all economic levels and ethnic backgrounds are welcomed and have an enhanced sense of community pride. Electoral Area 'A' residents feel safe in their community and enjoy the personal freedom a rural lifestyle provides.
Background Information - Highlights of the Mapping Sessions

The Mapping Sessions identified important features, challenges, and opportunities within the community

- Water quality and quantity are very important.
- Agriculture is very prominent in the Community and should be strongly supported.
- Septic disposal was a concern in some areas.
- There are many constraints to non-vehicular traffic that must be overcome.
- Future and existing commercial opportunities along Cedar Road.
- The Morden Colliery Trail is important and should be complete.
- There was a lot of interest in developing trail networks which included improving existing trails, creating new trails, and improving road shoulders.

- Need to limit and control industrial uses.
- Improving connectivity between South Wellington and Cedar was desirable.
- A number of comments were related to improving safety for both vehicular and non-vehicular traffic.
- Watercourses are important and should be protected and/or enhanced.
- There is a desire for more affordable housing.
- A general desire for more parks i.e. waterfront park.
- The Cassidy Farmers Market is a prominent location in the Community and is important.
- Non-vehicular bridge across Nanaimo River is important.
- Transit was desirable as well as other modes of transportation such as rail.
- A desire to protect landmarks in the community.

(All comments received at the Mapping Sessions are available upon request and by going to www.asharedcommunityvision.ca)
About the Official Community Plan Review

**What we have done so far…**

**Community Forum:** individuals were asked to share their views on sustainability and to share what they would like included in the Official Community Plan review, how they would like to participate, and how the Regional District of Nanaimo should communicate with the community.

**Open Houses:** Three Open Houses were held to present the Official Community Plan terms of reference, which is based on the input received from the Community Forum.

**Citizen’s Committee:** A Committee consisting of 17 community members who represent a diversity of interests and geographic locations was formed to assist with providing community input throughout the Official Community Plan review.

**Community Mapping Sessions:** Three workshops were held to obtain community input on what is important in the community and where the challenges and opportunities are.

**Sustainability Principles Workshop:** based on the input from the Community Forum, it was clear that sustainability was an important issue. Therefore, the new Official Community Plan will be based on a set of sustainability principles which will guide the Official Community Plan review process and ensure that future decisions help the community become more sustainable. The Sustainability Principles workshop provided input, which led to the formation of 15 Sustainability Principles.

**Visioning Session:** A workshop was held to develop a **Shared Community Vision.** The intent of the Community Vision is to articulate the future desired characteristics of Electoral Area ‘A’.

**Community Workshops:** This is workshop 3 of a series of 4 workshops designed to help develop goals and objectives that help us achieve the Community Vision. Now that we know where the community wants to be in the future, these workshops will help determine how to get there.
Background Information - How what we have done so far fits into the Area ‘A’ Official Community Plan Review

Mapping Sessions

Goals

Objectives

Objectives

Objectives

Objectives

Regulations

Vision

Principles/Workshops

Mapping Sessions

Goals

Objectives

Objectives

Objectives

Regulations

Electoral Area ‘A’ OCP Review - Workshop 3 of 4
If you are completing this exercise book on your own please submit your response by February 28, 2009
What Are The Next Steps?

The information gathered at each of the four workshops along with the information submitted by those who complete the workbooks on their own will be used to develop a refined list of goals and objectives. From there, Regional District of Nanaimo staff will work with the Official Community Plan Review Citizen’s Committee to develop policies that help us achieve each goal and objective.

During this time, there will be opportunities for detailed discussion of topics related to the Official Community Plan during the Official Community Plan Review Citizen’s Committee meetings. Some of the topics for discussion may include rural integrity, village centres, density, minimum lot size, form and character, community servicing, groundwater protection, greenhouse gas emission reductions, urban interface fire, etc. All Official Community Plan Review Citizen Committee Meetings are open to the public and you are encouraged to attend.

The next step in the process, as shown on page 16, is to develop a pre-draft of the Plan, which will be presented to the Community some time in March or April 2009.

Electoral Area ‘A’ OCP Review Schedule of Events

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Location</th>
<th>Address</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan 31, 2009</td>
<td>Community Workshop (Growth Management)</td>
<td>Cedar Community Hall</td>
<td>2388 Cedar Road</td>
<td>9:00am-12:00pm</td>
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<td>Jan 31, 2009</td>
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<td>1:00pm - 4:00pm</td>
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<td>Feb 21, 2009</td>
<td>Community Workshops (Environmental Integrity)</td>
<td>Cranberry Community Hall</td>
<td>1555 Morden Road</td>
<td>9:00am-12:00pm</td>
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</tr>
</tbody>
</table>

OCP Review Citizen’s Committee Meeting Schedule

The Committee meets the second Monday of every month at 6:30pm at the North Cedar Improvement District Fire Hall located at 2100 Yellow Point Road.

The next meeting dates are February 9, 2009 and March 9, 2009.

For more information or if you have any questions or comments about the material presented at this workshop or within this program, please contact the Regional District of Nanaimo Planning Department at:
(250) 390-6510
or go to the project website:
www.asharedcommunityvision.ca