



Islands Trust

LASQUETI ISLAND

VACANT CROWN LAND

PROFILES

March 2, 2005

Trust Area Services

Islands Trust

LASQUETI ISLAND VACANT CROWN LAND PROFILES

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INTRODUCTION

Background

The Public Lands Strategy was initiated in 1999 to provide comprehensive information about vacant Crown upland in the Trust Area for the use of agencies and the public during land use decisions. The process was co-ordinated through the Vancouver Island Interagency Management Committee. Provincial agencies participated in the study of the parcels and in community meetings on each island.

Only unencumbered Crown land parcels were included in the process. The Ministry of Environment, Lands, and Parks, Crown Land Registry Service, completed the initial status of the parcels. Individual agencies, title searches, and local on-island knowledge clarified and confirmed the agency databases. From this confirmed status, the Interagency Management Committee excluded all Crown land parcels that contained the following interests from the analysis:

- Land Act leases and licenses;
- Ministry of Transportation gravel reserves;
- Properties owned by Crown Corporations (BCBC, BC Ferries);
- Provincial, Regional, Municipal Parks;
- Parcels included in existing treaty offers;
- Active mineral claims, Crown granted mineral claims;
- Woodlot licenses; and
- Pacific Marine Heritage Legacy Program acquisitions.

The Provincial/Islands Trust technical working group prepared the Public Land Strategy Technical Report in 2000. The report developed a technical classification system for the vacant Crown land parcels within the Trust Area. The vacant Crown land was sorted into three categories based on capability and suitability of the parcel: resource management (agriculture, forestry, minerals and energy, water and recreation), conservation, and settlement (primary and secondary attributes and communication sites). Where available technical data from current provincial government inventories was used, including the Sensitive Ecosystem Inventory (SEI) and the Ministry of Forests, Forest Cover Inventory (FCI) These sources were supplemented with the Islands Trust Environmental Information Management System (EIMS) data and existing reports and studies completed by various authors and/or agencies.

The process produced profiles for each major island in the Trust Area including mapping of vacant Crown land in the Trust Area, a collation of existing data for each parcel and a technical analysis of future land use potential. Following community meetings, the Islands Trust made a commitment to return to island communities with more detailed profiles that incorporated agency information, additional information from published reports and local knowledge presented during the consultation process.

Islands Trust Crown Land Process

Trust Council initiated a process regarding island Crown lands in 2001. The process includes the following:

- Development of the Islands Trust's Principles for decision making about Crown Land,
- Development of a framework for a Protocol Agreement between the Islands Trust and the Province and
- Development of revised Crown land profiles for each island.

Trust Council will receive community input regarding the proposed Principles and the Profiles from each island community. The initial focus is to prepare Profiles for Crown lands on Hornby, Denman, Lasqueti and Galiano Islands with subsequent island profiles as resources are available. The Denman Island and Hornby Island Vacant Crown Land Profiles are now available on the Islands Trust website at www.islandstrust.bc.ca.

Purpose of Crown Land Profiles

The Crown land profiles represent the most complete collation of current knowledge regarding vacant Crown land parcels in the Islands Trust Area. Islands Trust will use the profiles as a starting point for the compilation of more detailed information as it becomes available through further studies.

Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000. In addition, the information included in the profiles, the maps or the referenced material may not be complete. It identifies features that may require further investigation. In many cases, more detailed inventories and mapping will be required to provide an accurate understanding of the ecological values of a parcel. Islands Trust will update this information when more accurate mapping based on recent air photos is complete.

PARCEL - A

NORTH SHORE OF LASQUETI ISLAND

EAST OF LINDBERGH ISLAND

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000.***

Location and Setting

- Parcel A is comprised of two sub areas: Parcel A-1 and Parcel A-2. (Map No. 1 Parcel A)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel A-1 is the Northeast quarter of Section 28 and the legal description for Parcel A-2 is the Southeast quarter of Section 28.
- The size of Parcel A-1 is 49 ha and Parcel A-2 is 65 ha. The total size of Parcel A is 114 ha.

Geographic Relationship to other Public Land

- Parcel A is included in the management plan for Jedediah Island as an important part of the viewscape
- Protection of this parcel would provide natural features to a marine protected area in Sabine Channel.
- Community Comments 2004:
 - Parcel A has been extensively logged and there are roads, an abandoned mine, and two artificial reservoirs.

Biophysical Description

Physiography

- The dominant slope of Parcel A is less than 20%; however, there is one small portion of Parcel A-1 that has a slope of greater than 30%. (Map No. 2 Parcel A)
- The elevations in Parcel A-1 range from 0.3 to 38 m (1 to 113 ft) and range in Parcel A-2 from 25 to 62 m (75 to 187 ft).(Map No. 2 Parcel A)

Geology

- Parcel is underlain by Islands Intrusion (Jurassic) and by the Vancouver Group (Triassic). (Map No. 3 Parcel A)
- Provincial agencies have recorded geologically important sites such as caves or erosion features on Parcel A-2, but not on Parcel A-1.

Surface Drainage

- Provincial TRIM data identified water features such as wetlands or streams on Parcel A. (Map No. 2 Parcel A)
- Community Submission 2001:
 - Parcel A is an important watershed for the residential area to the north containing some 90 houses.

- Community Submission 2004:
 - Parcel A-2 has two artificial bodies of water and the larger one (Ravenscar Swamp) is about 15 acres. Drainage from both Parcels A-1 and A-2 is into Milne Bay, Hadley Lake and Ravenscar Swamp.

Groundwater Resource

- Parcel A has no potential for recharge.
- Parcel A is not located in community water supply area.
- Parcel A-1 has no proven water supply. Parcel A-2 has a proven source, or is very likely a groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel A as no productivity; however, there is a small portion of Parcel A-2 that is classified as reduced range of crops caused by limiting factors. (Map No. 4 Parcel A)
- Parcel A is well drained.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Terrestrial Herbaceous areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel A)
- According to provincial data, Parcel A-2 has no red listed or blue listed plants recorded and no comprehensive studies have been undertaken. However, the red listed plant hairy gumweed has been identified locally on Parcel A-1. (Islands Trust, 2000)
- The presence of one or more plant communities considered rare on a national or internal basis and red listed provincially were regarded by the Public Land Strategy Provincial Working Group as "threshold communities." Provincial data Technical Report does not identify any threshold plant communities on Parcel A and no comprehensive studies have been undertaken.
- Parcel A is low in plant diversity.
- Parcel A contains osprey and eagle nesting sites. There is a mix of bench and hilltop lands with high valued ecosystem and good access. (Islands Trust, 2001)
- The Islands Trust Ecosystem Mapping has identified Young Forest, Mature Forest and Woodland ecosystems throughout Parcel A and has identified Herbaceous and Lacustrine within Parcel A-2. (Islands Trust, 2003) (Map No. 6 Parcel A)

Terrestrial Wildlife and Habitat

- Parcel A has no red listed or blue listed animals recorded and no comprehensive studies have been undertaken.
- The riparian zone is a much-undisturbed area. (Islands Trust, November 2000)
- Community Comments 2004:
 - Parcel A contains osprey and eagle nesting sites

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel A.
- Community Comment 2004:
 - There is a pond and the Islands Trust Ecosystem Mapping has identified a lake on Parcel A.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel A-1 as Land Based and A-2 as Watershed Protection. (Map No. 7 Parcel A)
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel A is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Land that borders Parcel A-1 is zoned as Land Based, Marine Conservation, and Watershed Protection. Land that borders Parcel A-2 is zoned as Land Based.

Land Use Interests

- The Islands Trust Fund Board has expressed interest in Parcel A.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel A is located within the Agricultural Land Reserve (ALR) (Map No. 8 Parcels A).

Forestry Resources and Potential

- There are several small un-logged stands of medium sized Douglas-fir throughout the Crown lands on Lasqueti Island, including small valleys in the central portion of Parcel A. These stands are important remnants of the Coastal Douglas-fir forests, between 100 and 200 years old. (Ferris C. and Doug Hopwood page 22, 2001)
- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel A is not located within the Forest Land Reserve (FLR).
 - Parcel A has a size of proposed management unit of less than 50 ha.
 - The age of the larger dominant trees over Parcel A-1 is under 60 years and the trees over the A-2 portion of the parcel has forest 100 years and older.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 also provides a rating for site productivity, which reflects the capability of the land for growing timber. According to this inventory, the A-1 a portion of the parcel is rated as having medium site productivity and Parcel A-2 is rated as having low site productivity.
 - Parcel A is considered physically operable.
 - The parcel has moderate harvesting constraints in Parcel A-1 and high constraints in A-2.
 - Parcel A has poor legal access.
 - Parcel A has no existing Investment and there has been no expression of interest for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel A.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel A has no existing mineral development and there has been no exploration interest recorded.
 - There are existing mineral claims on Parcel A-1 (L.50 MC, L.51 MC, L.78 MC and L.81 MC). There is a high potential for known resources in A-2.
 - Metallic mineral potential is high.
 - There is a high potential for industrial mineral.
 - The Ministry of Energy and Mines identifies lands, such as Parcel A-1, that are underlain by sedimentary formations as having the potential for oil and gas resources. Parcel A-2 has no potential for oil and gas resources.
 - Parcel A has no exploration interest present.

Water Resources

- Parcel A is not within a formally recognized community water supply area – there are no water works.

Community Infrastructure and Settlement Potential

- There is no existing for septic field or sewer services on Parcel A, but there is potential in Parcel A-2
- There is no public road access to Parcel A
- There is a gravel beach highly accessible for small boats and heavily used by kayakers
- There is no potential for utilities.
- Parcel A has no potential for a communication site.

Recreational Resources and Potential

- The beaches are gravelly and good for boat access. Many kayakers make use of foreshore of this parcel. (Islands Trust, November 2000)
- The provincial government has rated Parcel A based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
Low and Medium Recreational Use
 - There is no potential for hang gliding, as the parcel does not have accessible steep slopes nor a nearby land site.
 - There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
 - There are hiking opportunities (trails).High Recreational Use
 - There no potential for rock climbing as the parcel is without steep slopes.
 - A portion of the parcel has a slope of 40-80%, which is not suitable for trial riding.
 - There is no potential for sport fishing.
- Community Submission 2001:
 - Easy walking on Parcel A leads to many viewpoints including a panoramic view of the Strait of Georgia, Vancouver Island, and Hornby Island.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There are no known archaeological resources or sites on Parcel A.

PARCEL - B

CENTRAL LASQUETI ISLAND – TREMATON MOUNTAIN

Note:

- *Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000.*

Location and Setting

- Parcel B is a huge mountainous parcel in the centre of the island above Trematon Creek, which empties into Boat Cove, Lennies Lagoon, and Richardson Cove. (Map No. 1 Parcel B)
- A portion of Parcel B (the Southeast 40 acres of the N.W. ¼ Section of Section 18) contains the Lasqueti Island Landfill.

Legal Descriptions and Parcel Sizes

- The legal description of Parcel B is the South ¼ of the Northeast quarter and the South half of Section 19, plus the North ¼ of the Southwest quarter and the North half of Section 18.
- The size of Parcel B is 344.82 ha.

Geographic Relationship to other Public Land

- Community Comments 2004:
 - This large parcel is close to Parcel C and the Ecological Reserve #4 separated only by large parcels being privately conserved; it is a logical extension to the Ecological Reserve and a valuable wildlife corridor.

Biophysical Description

Physiography

- The dominant slope of Parcel B is less than 20%; however, there are portions of the parcel that have a slope greater than 30%. (Map No. 2 Parcel B)
- The elevations range in Parcel B from 13 to 75 m (38 to 224 ft). (Map No. 2 Parcel B)

Geology

- Parcel B is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel B)
- A geologically important site or caves and erosion features have not been recorded on Parcel B.

Surface Drainage

- Creeks originating on this property empty into Richardson's Cove, Boat Cove, Lennies Lagoon and Jenkins Cove. (Islands Trust, 2001) (Map No. 2 Parcel B)
- Community Submission 2001:
 - Parcel B includes portions of watersheds for three of the islands four lakes all of which have water licenses on them. The west and east sides are part of the existing watersheds. The south and west sides of the parcel contain headwaters for two salmon streams.

Groundwater Resource

- Parcel B is a potential for recharge area.

- Parcel B is not located in community water supply area.
- Parcel B has a proven source or is a very likely groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel B as having no productivity; however, the data classifies a small portion of the Parcel as having a reduced range of crops caused by limiting factors. (Map No. 4 Parcel B)
- Parcel B is well drained.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified a very small portion of the parcel as Older Forest. (Conservation Data Centre, 1998) (Map No. 5 Parcel B)
- Parcel B has a presence of red listed plant or animal species recorded. The red listed plant community Douglas-fir/ salal and hairy gumweed have been identified on Parcel B. (Islands Trust, 2000)
- Parcel B is low in plant diversity.
- In the Ecological Reserves System Plan - Coastal Douglas Fir Biogeoclimatic Zone these lands were selected “to provide an example of the Coastal Douglas-fir forest in an undisturbed state” (Miller J. and Grass K., 1998). There is potential to include five site associations. (Islands Trust, 2001)
- The Islands Trust Ecosystem Mapping has identified Young Forest, Mature Forest and Woodland ecosystems throughout Parcel B. (Islands Trust, 2003) (Map No. 6 Parcel B)
- Community Submission 2001:
 - This parcel contains a red listed Douglas- fir/ Salal threshold community, a red-listed Douglas- fir/ grand fir/ dull oregon grape community and a blue-listed Douglas- fir/ lodgepole pine/ arbutus community.

Terrestrial Wildlife and Habitat

- Parcel B has a presence of red listed plant or animal species recorded and the presence of blue listed red-legged frog has been identified. (Islands Trust, 2000)
- There have been turkey vulture nests identified above the bluffs on the north side of Parcel B. (Islands Trust, 2001)

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel B.
- Community Submission 2004:
 - The watershed of Parcel B includes two streams within the federal salmon restoration program.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel B as Land Based. (Map No. 7 Parcel B).
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel B is vacant and contains no structures or developments.

- A portion of Parcel B (the Southeast 40 acres of the N.W. ¼ Section of Section 18) contains the Lasqueti Island Landfill.

Surrounding Land Use Zoning Designations:

- Parcel B borders land that is zoned as Land Based.

Land Use Interests

- The Ministry of Water, Land, and Air Protection has expressed interest in Parcel B.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel B is located within the Agricultural Land Reserve. (ALR) (Map No. 8 Parcel B)

Forestry Resources and Potential

- On the North Slopes of Mt Trematon, there are some undisturbed areas of original forest, containing some medium sized Douglas-fir trees, along with a few stands in other portions of the parcel. "These are the only significant areas of original forest remaining on the Crown land." (Ferris C. and Doug Hopwood page 23, 2001)
- This parcel has one of the remaining original stands of timber over 100 years old. There is a known 250+ year old undisturbed Douglas-fir stand, which is the biggest on the island and perhaps anywhere. (Islands Trust, 2001)
- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel B is not located within the Forest Land Reserve (FLR).
 - Parcel B has a size of proposed management unit of 101 -400 ha.
 - The age of the larger dominant trees over Parcel B is forest 100 years and older.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 rating for site productivity rates the parcel as having low site productivity.
 - Parcel B is considered physically operable.
 - The parcel has high harvest constraints.
 - Parcel B has a legal access.
 - Parcel B has had some existing investment and there has been repeated enquires expressing interest for the parcel regarding forestry.
- Community Comments 2001:
 - This large undisturbed Coastal-fir stand ought to be set aside for conservation, not forestry.
 - Forbes Road leads into all of the area that was logged in the 1950's and 1960's.

Fisheries Resources and Potential

- The province has not identified any fisheries resources on Parcel B.
- Community Comments 2004:
 - This parcel is the headwaters for one stream in the federal fisheries program and a major drainage area for the other.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:

- Parcel B has no existing mineral development and there has been no exploration interest recorded.
- There are no known mineral resources in Parcel B
- The Metallic mineral potential is high for Parcel B and there is a high potential for industrial mineral.
- Parcel B has no potential for oil and gas resources.
- Parcel B has no exploration interest present.

Water Resources

- Parcel B is not within a formally recognized community water supply area – there are no water works.

Community Infrastructure and Settlement Potential

- There is no existing for septic field or sewer services on Parcel B, but there is potential.
- There is no potential for utilities.
- Parcel B has no potential for a communication site.
- Community Comments 2004 :
- There is an existing road access to Parcel B from Forbes Road.

Recreational Resources and Potential

- This parcel has a popular mountain biking trail, part of a continuous loop. It is also a desirable bird watching area. (Community Submission, 2001)
- The provincial government has rated Parcel B based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is no potential for ocean kayaking as the parcel is not on the ocean.
 - There are hiking opportunities (trails).
 High Recreational Use
 - The parcel has a large area that is relatively flat so that there is a potential recreational use for survival games and orienteering.
 - Some extremely steep slopes are suitable for rock climbing.
 - There are existing trails, logging roads or utility corridors on the parcel for trail riding.
 - There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There are no known archaeological resources or sites on Parcel B.

PARCEL C

SOUTH WEST LASQUETI ISLAND –

WEST OF JENKINS COVE

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000.***

Location and Setting

- Parcel C is an inland and waterfront parcel that is located in the southern portion of Lasqueti Island. (Map No. 1 Parcel C)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel C is the Southwest quarter of Section 23 and the Northwest half of Section 2.
- The size of Parcel C is 139.71 ha.

Geographic Relationship to other Public Land

- The parcel is close to Parcel B and the Ecological Reserve and together the land has important components for a wildlife corridor.
- This parcel has a very valuable viewscape from Jenkins and the water. (Islands Trust, November 2000)

Biophysical Description

Physiography

- The dominant slope of Parcel C is less than 20%. (Map No. 2 Parcel C)
- The elevations range in Parcel C from 0.3 to 62 m (1 to 187 ft). (Map No. 2 Parcel C)
- Parcel C has many steep grades.

Geology

- Parcel C is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel C)
- Parcel C contains fossil sites as geologically important features.

Surface Drainage

- All streams on Parcel C are being treated as fish-bearing. (Map No. 2 Parcel C) (Islands Trust, November, 2000)
- Community Comments 2004:
 - Parcel C is a drainage area for Jenkins Stream which is part of the federal fisheries renewal program and which is located on private land to the east of this parcel.

Groundwater Resource

- Parcel C is a potential for recharge area.
- Parcel C is not located in community water supply area.
- Parcel C has a proven source or a very likely groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel C as no productivity; however, the data classifies a small portion of the Parcel as reduced range of crops caused by limiting factors. (Map No. 4 Parcel C)
- Parcel C is well drained.
- Parcel C has thin well-drained soil with large bedrock outcrops.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Terrestrial Herbaceous and Older Forest areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel C)
- Threshold plant communities have been identified on Parcel C including Douglas-fir/ Salal and Lodgepole Pine/ Common Green Sphagnum. (Islands Trust, 2000)
- Parcel C is high in plant diversity.
- Parcel C has been identified as a parcel with areas of severe overgrazing. (Islands Trust, 2000)
- Parcel C includes an area of mid-sized Douglas-fir a hundred years or older.
- The Islands Trust Ecosystem Mapping has identified Young Forest, Mature Forest, Woodland and Herbaceous ecosystems within Parcel C. (Islands Trust, 2003) (Map No. 6 Parcel C)
- A rare Woodwardia fern is located on Parcel C (Ferris, C. and Doug Hopwood, 2001)
- Community submission 2001:
 - Parcel C has identified the presence of red listed plant species including Douglas- fir/ salal, lodgepole pine/ common green sphagnum, Woodwardia fimbriata and Accipiter gentiles laingi. Blue listed species of Rana aurora have also been identified.

Terrestrial Wildlife and Habitat

- Parcel C has a presence of red listed plant or animal species recorded. The presence of a red listed Northern Goshawk has been identified as well as the presence of a blue listed Red-legged frog. (Islands Trust, 2000)
- Parcel C has a wildlife habitat feature present, including an eagle and osprey nesting area. (Islands Trust, 2000)
- Parcel C has a few small gravel beaches on ¾ mile of waterfront.

Aquatic Habitat and Fish

- This plot contains the watershed for an active salmon stream currently in the Federal program.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel C as Land Based. (Map No. 7 Parcel C)
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel C is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Land that borders Parcel C is zoned as Land Based and Marine Conservation.

Land Use Interests

- There is no expressed interest in Parcel C.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel C is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel C)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel C is not located within the Forest Land Reserve (FLR).
 - Parcel C has a size of proposed management unit of 101 -400 ha.
 - The age of the larger dominant trees over Parcel C is forest 0-60 years.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 rating for site productivity rates the parcel as having medium productivity.
 - Parcel C is considered physically operable.
 - The parcel has moderate harvest constraints.
 - Parcel C has legal access.
 - Parcel C has no existing Investment and no interest expressed for the parcel regarding forestry.
- Local Trustee Submission 2001:
 - This parcel has been recently logged (1959-1964).
- Community Submission 2001:
 - There is a stand of medium sized Douglas-fir more than 100 years old, which should be conserved.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel C.
- Community Comments 2004:
 - Parcel C is a watershed for the salmon stream which empties in Jenkins Bay.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel C has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel C
 - The Metallic mineral potential is high for Parcel C and there is a high potential for industrial mineral.
 - Parcel C has no potential for oil and gas resources.
 - Parcel C has no exploration interest present.

Water Resources

- Parcel C is not within a formally recognized community water supply area – there are no water works.

- Community Comments 2004:
 - It is important to protect and safeguard the watershed that Parcel C provides.
 - Parcel C is vitally important watershed area to all the highly sensitive corresponding lands and animals.

Community Infrastructure and Settlement Potential

- There is no existing for septic field or sewer services on Parcel C.
- This is the most accessible of Crown land parcels by Weldon Road coming to the north corner and by two private driveways and trails that cross it. (Islands Trust, 2000)
- There is no potential for utilities.
- Parcel C has no potential for a communication site.

Recreational Resources and Potential

- The provincial government has rated Parcel C based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
 - Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
 - There are hiking opportunities (trails).
 - High Recreational Use
 - The parcel has a large area that is relatively flat so that there is a potential recreational use for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep slopes.
 - There are existing trails, logging roads or utility corridors on the Parcel for trail riding.
 - There is no potential for sport fishing.
- The parcel is used by hikers and birdwatchers with an interest in wetlands and shoreline vistas.
- Local Trustee Comments, 2001:
 - The parcel offers good bird watching, hiking, beach combing, bike riding, and horse back riding.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)
- Community Comments 2004:
 - The aesthetic resources of Parcel C include the forests and in particular, the walk along the coastal edge of Parcel C that provides undisturbed and contrasting views of beauty.

Heritage Resources

- There are no known archaeological resources or sites on Parcel C.

PARCEL D

NORTH EAST LASQUETI ISLAND – BOHO BAY

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000.***

Location and Setting

- Parcel D is a large inland and water front parcel that is located across from Jedediah Island. (Map No. 1 Parcel D)
- Parcel D was once designated for the Use, Recreation, and Enjoyment of the Public (UREP). (Islands Trust, 2000)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel D is the West ½ of the Southwest quarter and the Southeast quarter of Section 12 plus the Northwest and ½ of the Southwest quarter of Section 8 and Section 7.
- Parcel D is the second largest piece of Crown land on the Island. (Community Submission, 2001)
- This parcel size of Parcel D is 323.43 ha.

Geographic Relationship to other Public Land

- Parcel D has very steep bluffs on the shoreline that face Boho Bay, with two pocket beaches.
- Parcel D overlooks Jedediah Island and Boho Bay and the network of Provincial Protected Areas and Crown islets that are used by recreational kayakers and boaters.

Biophysical Description

Physiography

- The dominant slope of Parcel D is less than 20%. (Map No. 2 Parcel D)
- The elevations range in Parcel D from 0.3 to 87 m (1 to 262 ft). (Map No. 2 Parcel D)
- Local Trustee Comments, 2001:
 - There are very steep bluffs on the shoreline that face Boho Bay. The parcel is a large hump with difficult topography, with several high hills and steep slopes.
- Community Submission 2001:
 - The northern and eastern portions of Parcel D are very high and steep. The southern portion is low land.

Geology

- Parcel D is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel D).
- There is no geologically important site recorded on Parcel D.

Surface Drainage

- There are two swamps used as domestic water supply. Seasonal streams run into Tucker Bay and Boat Cove. (Islands Trust, 2001) (Map No. 2 Parcel D)

Groundwater Resource

- Parcel D is a potential for recharge area.

- Parcel D is not located in community water supply area.
- Parcel D has a proven source or a very likely groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel D as no productivity; however, the data classifies a small portion of the Parcel as reduced range of crops caused by limiting factors. (Map No. 4 Parcel D)
- Parcel D is not well drained. (Islands Trust, 2001)

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Second Growth Forest, Terrestrial Herbaceous, Riparian and Wetland areas within this parcel. (Conservation data Centre, 1998) (Map No. 5 Parcel D)
- Parcel D has a presence of red listed plant or animal species recorded.
- A threshold plant community has not been identified on Parcel D and no comprehensive studies have been undertaken.
- Parcel D is high in plant diversity.
- Parcel D has the presence of an aspen (rare on Lasqueti) identified near the shore. (Islands Trust 2000)
- The Islands Trust Ecosystem Mapping has identified Young Forest, Woodland, Wetland and Herbaceous ecosystems within Parcel D. (Islands Trust , 2003) (Map No. 6 Parcel D)

Terrestrial Wildlife and Habitat

- Parcel D has a presence of red listed plant or animal species recorded.
- Parcel D has a wildlife habitat feature present.
- Eagle, Osprey and Pigeon guillemot nests as well as extensive habitat have been identified on the parcel. The presence of turkey vulture is suspected. (Islands Trust, 2000)

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel D.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel D as Land Based. (Map No. 7 Parcel D).
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel D is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Land that borders Parcel D is zoned as Land Based and Marine Conservation.

Land Use Interests

- There is no expressed interest in Parcel D.

Resource Use

Agriculture Resources and Potential

- A portion of Parcel D is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel D)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel D is not located within the Forest Land Reserve (FLR).
 - Parcel D has a size of proposed Management Unit of 101 -400 ha.
 - The age of the larger dominant trees over Parcel D is forest 0-60 years.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 rating for site productivity rates the parcel as having low productivity.
 - Parcel D is considered physically operable.
 - The parcel has moderate harvest constraints.
 - Parcel D has poor legal access.
 - Parcel D has some existing investment and some interest expressed (repeated enquiries) for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel D.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel D has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel D
 - The Metallic mineral potential is high for Parcel D and there is a high potential for industrial mineral.
 - Parcel D has no potential for oil and gas resources.
 - Parcel D has no exploration interest present.

Water Resources

- Parcel D is not within a formally recognized community water supply area – there are no water works.

Community Infrastructure and Settlement Potential

- There is no existing for septic field or sewer services on Parcel D, but there is potential.
- Parcel D has old, heavily eroded logging roads providing access. (Islands Trust, 2000)
- There is no potential for utilities.
- Parcel D has no potential for a communication site.

Recreational Resources and Potential

- Parcel D is used extensively for recreation with old logging roads providing access. (Islands Trust, 2000)
- Parcel D is part of the Jedediah corridor and the bluffs should be protected for their scenic quality.

- Kayakers use the little point of land within Parcel D for recreational purposes.
- The provincial government has rated Parcel D based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
 - Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
 - There are hiking opportunities (trails).
 - High Recreational Use
 - The parcel has a large area that is relatively flat so that there is a potential recreational use for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep slopes.
 - There are existing trails, logging roads or utility corridors on the parcel for trail riding.
 - There is no potential for sport fishing.
 - Community Submission, 2001:
 - This parcel has great recreational potential for hiking and bird watching and the general enjoyment of the forest ecosystem.

Aesthetic Resources

- Parcel D overlooks Boho Bay and the network of Provincial Protected Areas and Crown islets that are used by recreational kayakers and boaters.
- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)
- Community Submission 2001:
 - There are beautiful views over the Sabine Channel for the high northeastern bluffs; in turn these bluffs provide an important viewscape for Jedediah and Jervis Islands and the "String of Pearls" of small islands in the area.

Heritage Resources

- There is a known archaeological site on Parcel D.

PARCEL E

CENTRAL EAST PART OF LASQUETI ISLAND

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000.***

Location and Setting

- Parcel E is an inland land locked parcel with a gravel reserve reportedly in the southeast corner. (Map No. 1 Parcel E)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel E is the Northeast quarter of Section 5.
- The size of Parcel E is 65.67 ha.

Geographic Relationship to other Public Land

- Parcel E contains a large valley with the largest productive lowland on any Crown land parcel on the island. (Ferris C. and Doug Hopwood, 2001)

Biophysical Description

Physiography

- The dominant slope of Parcel E is less than 20%. (Map No. 2 Parcel E)
- The elevations range in Parcel E from 13 to 62 m (38 to 187 ft). (Map No. 2 Parcel E)

Geology

- Parcel E is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel E)
- There is no geologically important site recorded on Parcel E.

Surface Drainage

- Parcel E is an important watershed with a beaver pond of several acres. (Map No. 2 Parcel E)
- There is a large swamp in the north east portion of Parcel E. (Ferris C. and Doug Hopwood, 2001)

Groundwater Resource

- Parcel E is a potential for recharge area.
- Parcel E is not located in community water supply area.
- Parcel E has a proven source or a very likely groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel E as no productivity; however, the data classifies a small portion of the Parcel as reduced range of crops caused by limiting factors. (Map No. 4 Parcel E)
- Parcel E is well drained.
- Parcel E has a fair amount of soil. (Islands Trust, November 2000)

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Second Growth Forest and Terrestrial Herbaceous areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel E)
- Parcel E does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel E and no comprehensive studies have been undertaken.
- Parcel E is low in plant diversity.
- Parcel E has very large productive low land areas and cascara trees are found on this parcel. (Islands Trust, 2000)
- The Islands Trust Ecosystem Mapping has identified Young Forest, Mature Forest , Woodland, and Herbaceous ecosystems within Parcel E. (Islands Trust, 2003) (Map No. 6 Parcel E)

Terrestrial Wildlife and Habitat

- Parcel E does not have a presence of red listed plant or animal species recorded.
- Parcel E has a wildlife habitat feature present.

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel E.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel E as Land Based. (Map No. 7 Parcel E)
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel E is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Land that borders Parcel E is zoned as Land Based.

Land Use Interests

- B.C. Parks has expressed interest in Parcel E.

Resource Use

Agriculture Resources and Potential

- None of Parcel E is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel E)

Forestry Resources and Potential

- Parcel E has been identified as good for “regenerative second growth” – good regeneration to become an example of old forest; one of the older second growth areas of forest. (Islands Trust, November, 2000)

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel E is not located within the Forest Land Reserve (FLR).
 - Parcel E has a size of proposed management unit of 50-100 ha.
 - The age of the larger dominant trees over Parcel E is forest 60 – 100 years.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 rating for site productivity rates the parcel as having low productivity.
 - Parcel E is considered physically operable.
 - The parcel has moderate harvest constraints.
 - Parcel E has no legal access.
 - Parcel E has no existing investment and some interest expressed (a single enquiry) for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel E.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel E has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel E
 - The Metallic mineral potential is high for Parcel E and there is a high potential for industrial mineral.
 - Parcel E has no potential for oil and gas resources.
 - Parcel E has no exploration interest present.

Water Resources

- Parcel E is within a formally recognized community water supply area – waterworks are present.

Community Infrastructure and Settlement Potential

- There is no existing for septic field or sewer services on Parcel E, but there is potential.
- There is no existing road access to Parcel E. (Islands Trust, November, 2000)
- There is no potential for utilities.
- Parcel E has no potential for a communication site.

Recreational Resources and Potential

- The provincial government has rated Parcel E based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
 - Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is no potential for ocean kayaking as the parcel is not on the ocean
 - There are hiking opportunities (trails).
 - High Recreational Use
 - The parcel has a large area that is relatively flat so that there is a potential recreational use for survival games and orienteering.

- There is no potential for rock climbing as the parcel is without steep slopes.
- There is potential for trail riding as portions of the parcel have a slope of less than 40%.
- There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel E.

PARCEL F

SOUTH CENTRAL LASQUETI ISLAND - OLD HOUSE BAY

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000.***

Location and Setting

- Parcel F is on a point of land between Old House Bay and Boat Cove. (Map No. 1 Parcel F)
- Community Comment 2004:
 - A portion of Parcel F is a waterfront parcel with a small lot subdivision in one corner.

Legal Descriptions and Parcel Sizes

- The legal description of Parcel F is the South ½ of a portion of the Northwest quarter and of the Southwest quarter of Section 10.
- The size of Parcel F is 47 ha.

Geographic Relationship to other Public Land

- Parcel F is waterfront with a pebble beach at the Southeast corner with about a one acre of grassy flat area.
- Water access to Parcel F is possible in fair weather only.
- The bay adjacent to Parcel F is used by the community for shellfish harvesting

Biophysical Description

Physiography

- The dominant slope of Parcel F is less than 20%. (Map No. 2 Parcel F)
- The elevations range in Parcel F from 0.3 to 25 m (1 to 75 ft). (Map No. 2 Parcel F)

Geology

- Parcel F is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel F).
- There is no geologically important site recorded on Parcel F.

Surface Drainage

- There are no water features identified for Parcel F. (Map No. 2 Parcel F)
- Community Submission 2001:
 - Parcel F is located behind and adjacent to a small lot subdivision and hence is adjacent to a community water supply area. (Map No. 2 Parcel F)

Groundwater Resource

- Parcel F is not identified as a recharge area.
- Parcel F is not located in community water supply area.
- Parcel F does not have a proven source or is a very unlikely groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel F as no productivity. (Map No. 4 Parcel F)

- Parcel F is well drained

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Second Growth Forest areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel F)
- Parcel F does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel F and no comprehensive studies have been undertaken.
- Parcel F is high in plant diversity.
- Waterfront areas of the Parcel have Rocky Mountain juniper and brittle prickly pear. In the north east corner there is a highland area with some small stands of Douglas-fir about 75 years old. (Islands Trust , 2001)
- The Islands Trust Ecosystem Mapping has identified Young Forest, Mature Forest , Woodland, and Herbaceous ecosystems within Parcel F. (Islands Trust, 2003) (Map No. 6 Parcel F)

Terrestrial Wildlife and Habitat

- Parcel F does not have a presence of red listed plant or animal species recorded.
- Parcel F has a wildlife habitat feature present.

Aquatic Habitat and Fish

- Parcel F includes an important community shellfish harvesting area. (Islands Trust November 2000)

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel F as Land Based. (Map No. 7 Parcel F)
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel F is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Land that borders Parcel F is zoned as Land Based and Marine Conservation.

Land Use Interests

- There are no known expressed interests in Parcel F.

Resource Use

Agriculture Resources and Potential

- None of Parcel F is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel F)

Forestry Resources and Potential

- In the north east corner there is a highland area with some small stands of Douglas-fir about 75 years old. (Islands Trust, 2001)
- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel F is not located within the Forest Land Reserve (FLR).
 - Parcel F has a size of proposed management unit of less than 50 ha.
 - The age of the larger dominant trees over Parcel f is forest 100 years and older.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 rating for site productivity rates the parcel as having medium productivity.
 - Parcel F is considered physically operable.
 - The parcel has high harvest constraints.
 - Parcel F has poor legal access.
 - Parcel F has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel F.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel F has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel F
 - The Metallic mineral potential is high for Parcel F and there is a high potential for industrial mineral.
 - The Ministry of Energy and Mines identifies lands that are underlain by sedimentary formations as having the potential for oil and gas resources. Parcel F has no potential for oil and gas resources.
 - Parcel F has no exploration interest present.

Water Resources

- Parcel F is not within a formally recognized community water supply area – waterworks are absent.

Community Infrastructure and Settlement Potential

- There is no potential for septic field or sewer services on Parcel F.
- There is no existing legal road access to Parcel F.
- There are no utilities identified.
- Parcel F has no potential for a communication site.
- Community Comments 2004:
 - There are existing logging roads and trails on Parcel F and there are untenured roads through to the small lot subdivision in the corner of the parcel.

Recreational Resources and Potential

- The provincial government has rated Parcel F based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
 - There are hiking opportunities (trails).High Recreational Use
 - There is no potential for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep slopes.
 - There is potential for trail riding as portions of the parcel have a slope of less than 40%.
 - There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel F.

PARCEL G

SOUTH CENTRAL LASQUETI ISLAND - OLD HOUSE BAY

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000.***

Location and Setting

- Parcel G is located in south central part of Lasqueti Island, near to Boat Cove. (Map No. 1 Parcel G)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel G is the Northeast quarter of Section 16.
- The size of Parcel G is 66.38 ha.

Geographic Relationship to other Public Land

- Parcel G is located near to Parcel F (Old House Bay) and Parcel 0-1.

Biophysical Description

Physiography

- The dominant slope of Parcel G is less than 20%. (Map No. 2 Parcel G)
- The elevations range in Parcel G from 0.3 to 62 m (1 to 187 ft). (Map No. 2 Parcel G)

Geology

- Parcel G is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel G)
- There is no geologically important site recorded on Parcel G.

Surface Drainage

- Parcel G has intermittent rivers and/or streams within its boundaries. (Map No. 2 Parcel G)

Groundwater Resource

- Parcel G is identified as a potential recharge area.
- Parcel G is not located in community water supply area.
- Parcel G does not have a proven source or is a very unlikely groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel G as no productivity; however, the data classifies a small portion of the Parcel as reduced range of crops caused by limiting factors. (Map No. 4 Parcel G)
- Parcel G is well drained.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Second Growth Forest and Older Forest areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel G).
- Parcel G does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.

- A threshold plant community has not been identified on Parcel G and no comprehensive studies have been undertaken.
- Parcel G is high in plant diversity.
- A single Trembling Aspen has been identified on this Parcel. (Islands Trust , 2000)
- The Islands Trust Ecosystem Mapping has identified Young Forest, Mature Forest , and Woodland ecosystems within Parcel G. (Islands Trust, 2003) (Map No. 6 Parcel G)

Terrestrial Wildlife and Habitat

- Parcel G does not have a presence of red listed plant or animal species recorded.
- Parcel G has a wildlife habitat feature present.
- Mink, otter and eagle habitat have been identified on this Parcel. (Islands Trust, 2000)

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel G.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel G as Land Based. (Map No. 7 Parcel G).
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel G is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcel G borders land that is zoned as Land Based.

Land Use Interests

- There is no known expressed interest in Parcel G.

Resource Use

Agriculture Resources and Potential

- A portion of Parcel G is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel G)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel G is not located within the Forest Land Reserve (FLR).
 - Parcel G has a size of proposed management unit of less than 50 - 100 ha.
 - The age of the larger dominant trees over Parcel G is forest 100 years and older.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 rating for site productivity rates the parcel as having low productivity.
 - Parcel G is considered physically operable.
 - The parcel has high harvest constraints.

- Parcel G has no existing legal access.
- Parcel G has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel G.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel G has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel G.
 - The Metallic mineral potential is high for Parcel G and there is a high potential for industrial mineral.
 - Parcel G has no potential for oil and gas resources.
 - Parcel G has no exploration interest present.

Water Resources

- Parcel G is not within a formally recognized community water supply area – waterworks are absent.

Community Infrastructure and Settlement Potential

- There are no existing septic field or sewer services on Parcel G, but there is potential.
- There are no utilities identified.
- Parcel G has no potential for a communication site.
- There is no existing legal access road for Parcel G; however, there are existing untenured roads throughout the parcel. (Community Comments, 2004)

Recreational Resources and Potential

- The provincial government has rated Parcel G based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
 - Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is no potential for ocean kayaking, as the parcel is not on the ocean.
 - There are hiking opportunities (trails).
 - High Recreational Use
 - The Parcel has a large area that is relatively flat so that there is a potential recreational use for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep slopes.
 - There are existing trails, logging roads or utility corridors for trail riding.
 - There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel G.

PARCEL H

SOUTH EAST LASQUETI ISLAND

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Technical Report, 2000.***

Location and Setting

- A portion of Parcel H is a waterfront parcel with a small lot subdivision in two corners.
- Because of its southerly slope to the sea, there are panoramic views of the Strait of Georgia, Vancouver Island and Mount Arrowsmith from almost anywhere on the parcel. (Map No. 1 Parcel H)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel H is the Southeast quarter of Section 9.
- The size of Parcel H is 56.33 ha.

Geographic Relationship to other Public Land

- The upland portion of Parcel H is the watershed for the small lots with at least one water license on it.
- There are existing untenured roads through the low lying waterfront area of Parcel H.

Biophysical Description

Physiography

- The dominant slope of Parcel H is less than 20%. (Map No. 2 Parcel H)
- The elevations range in Parcel H from 0.3 to 50 m (1 to 150 ft). (Map No. 2 Parcel H)

Geology

- Parcel H is underlain by the Vancouver Group (Triassic) with a small portion underlain by the Comox Benson Forms. (Map No. 3 Parcel H)
- There is no geologically important site is recorded on Parcel H.

Surface Drainage

- There are no surface water sources identified on Parcel H. (Map No. 2 Parcel H)

Groundwater Resource

- Parcel H is a potential recharge area.
- Parcel H is not located in a community water supply area.
- Parcel H does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel H as having no productivity; however, the data classifies a small portion of the Parcel as having reduced range of crops caused by limiting factors. (Map No. 4 Parcel H)
- Parcel H is not well drained, as it is a wetland with a lot of run off in the wet winter months. (Islands Trust , 2001)

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Second Growth Forest and Woodland areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel H)
- Parcel H does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel H and no comprehensive studies have been undertaken
- Parcel H is high in plant diversity.
- The larger of the two known spruce trees on the island is located near the swamp on Parcel H. (Islands Trust, 2000)
- The Islands Trust Ecosystem Mapping has identified Young Forest, Wetland, and Woodland ecosystems within Parcel H. (Islands Trust, 2003) (Map No. 6 Parcel H).

Terrestrial Wildlife and Habitat

- Parcel H does not have a wildlife habitat feature recorded.
- Parcel H has veteran fir trees along the shore providing perches for Osprey and Eagles. (Islands Trust, 2000)
- Community Comments 2004:
 - There is an osprey nest located in a vet on the northern boundary of the swamp.

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel H.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel H as Land Based. (Map No. 7 Parcel H)
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel H is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcel H borders land that is zoned as Land Based and Marine Conservation.

Land Use Interests

- B.C. Parks has expressed interest in Parcel H.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel H is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel H)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel H is not located within the Forest Land Reserve (FLR).

- Parcel H has a size of proposed management unit of less than 50 - 100 ha.
- The age of the larger dominant trees over Parcel H is forest 100 years and older.
- The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
- The FC1 rating for site productivity rates the parcel as having low productivity.
- Parcel H is considered physically operable.
- The parcel has moderate harvest constraints.
- Parcel H has no legal access.
- Parcel H has some existing investment.
- There have been repeated enquiries expressing interest in the parcel about forestry.
- Local Trustee Comments, 2001:
 - This parcel has been logged at least twice, most recently in 1972 and not sufficiently restocked.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel H.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel H has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel H.
 - The Metallic mineral potential is high for Parcel H.
 - There is a high potential for industrial mineral.
 - Parcel H has no potential for oil and gas resources.
 - Parcel H has no exploration interest present.

Water Resources

- Waterworks are present on Parcel H.

Community Infrastructure and Settlement Potential

- There is an existing, or potential for, septic field or sewer services on Parcel H.
- There are no utilities identified.
- Parcel H has no potential for a communication site.
- Community Comments 2004:
 - There is a gazetted road (Grant Road) from Main Road to the western boundary of Parcel H.

Recreational Resources and Potential

- The provincial government has rated Parcel H based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows:
 - Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for ocean kayaking as the parcel is on the waterfront with landing site potential.
 - There are hiking opportunities (trails).

High Recreational Use

- The parcel has a large area that is relatively flat so that there is a potential recreational use for survival games and orienteering.
- There is no potential for rock climbing as the parcel is without steep slopes.
- There are existing trails, logging roads or utility corridors for trail riding.
- There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel H.

PARCEL I

SOUTH EAST LASQUETI ISLAND – GOAT BAY

Note:

- *Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Report, 2000.*

Location and Setting

- Parcel I has a long waterfront, but is steep and there is no bay or beach for water access. (Map No 1. Parcel I)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel I is the Southeast quarter of Section 4.
- The size of Parcel I is 12.59 ha.

Geographic Relationship to other Public Land

- Parcel I is located south of the vacant Crown Land Parcel H.
- Parcel I is surrounded by private lands. (Islands Trust, 2000)

Biophysical Description

Physiography

- Most of Parcel I slopes toward the waterfront bluffs. (Local Trustee Comments, 2001)
- The dominant slope of Parcel I is over 45%. (Map No. 2 Parcel I)
- The elevations range in Parcel I from 0.3 to 62 m (1 to 187 ft). (Map No. 2 Parcel I)

Geology

- Parcel I is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel I)
- There is no geologically important site recorded on Parcel I

Surface Drainage

- Parcel I has no surface drainage such as wetlands or streams identified. (Map No. 2 Parcel I)

Groundwater Resource

- Parcel I has no apparent potential for recharge.
- Parcel I is not located in community water supply area.
- Parcel I does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel I as no productivity. (Map No. 4 Parcel I)
- Parcel I has bedrock with less than 30 cm soil cover or poor to non-existent drainage through soil saturation.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Second Growth Forest areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel I)

- Parcel I does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel I and no comprehensive studies have been undertaken.
- Parcel I is low in plant diversity.
- The Islands Trust Ecosystem Mapping has identified Young Forest and Woodland ecosystems within Parcel I. (Islands Trust, 2003) (Map No. 6 Parcel I)

Terrestrial wildlife and habitat

- Parcel I has a wildlife habitat feature present.
- Eagles perch on the fir vets along the bluff edge of Parcel I.(Islands Trust, 2000)
- A Pigeon gullimot nest has been identified on Parcel I. (Islands Trust, 2000)

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel I.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel I as Land Based. (Map No. 7 Parcel I).
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel I is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcel I borders land that is zoned as Land Based and Marine Conservation.

Land Use Interests

- There is no known expressed interest in Parcel I.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel I is located within the Agricultural Land Reserve (ALR) (Map No. 8 Parcel I).

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel I is not located within the Forest Land Reserve (FLR).
 - Parcel I has a size of proposed management unit of less than 50 - 100 ha.
 - The age of the larger dominant trees over Parcel I is forest 100 years and older.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 rating for site productivity rates the parcel as having low productivity.
 - Parcel I is considered physically operable.

- The parcel has high harvest constraints.
- Parcel I has no legal access.
- Parcel I has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel I.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel I has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel I.
 - The Metallic mineral potential is high for Parcel I.
 - There is a high potential for industrial mineral.
 - Parcel I has no potential for oil and gas resources.
 - Parcel I has no exploration interest present.

Water Resources

- Parcel I has no waterworks on the parcel.

Community Infrastructure and Settlement Potential

- There is no existing, or potential for, septic field or sewer services on Parcel I.
- Parcel I is an isolated parcel with no road access.
- There are no utilities identified.
- Parcel I has no potential for a communication site.

Recreational Resources and Potential

- The provincial government has rated Parcel I based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
 - Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for ocean kayaking as a portion of the parcel is on the waterfront, however there is not anywhere to launch a kayak from the upland.
 - There are hiking opportunities (trails).
 - High Recreational Use
 - There is no potential for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep slopes.
 - There is potential for trail riding as portions of the parcel have a slope of less than 40%.
 - There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archeological site on Parcel I.

PARCEL J

MID EAST SHORE LASQUETI ISLAND-MAGGIE'S NIPPLE

Note:

- *Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Report, 2000.*

Location and Setting

- Parcel J is a waterfront parcel on the east coast of Lasqueti Island and south of Rabbit Island. (Map No. 1 Parcel J)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel J is the Eastern portion of Section 1.
- The size of Parcel J is 5.38 ha.

Geographic Relationship to other Public Land

- Parcel J is an important recognizable headland from the water. It rises very steeply from the water. This is part of the Jedediah views cape.

Biophysical Description

Physiography

- The dominant slope of Parcel J is less than 20%. (Map No. 2 Parcel J)
- The elevations range in Parcel J from 0.3 to 13 m (1 to 38 ft). (Map No. 2 Parcel J)

Geology

- Parcel J is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel J)
- There is no geologically important site recorded on Parcel J

Surface Drainage

- There are no surface water resources identified on Parcel J. (Map No. 2 Parcel J)

Groundwater Resource

- Parcel J has no apparent potential for recharge.
- Parcel J is not located in community water supply area.
- Parcel J does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel J as no productivity. (Map No. 4 Parcel J)
- Parcel J has bedrock with less than 30 cm soil cover or poor to non-existent drainage through soil saturation.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Second Growth Forest and Coastal Bluff areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel J)

- Parcel J does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel J and no comprehensive studies have been undertaken.
- Parcel J is high in plant diversity.
- The Islands Trust Ecosystem Mapping has identified Mature Forest, Woodland and Herbaceous ecosystems within Parcel J. (Islands Trust, 2003) (Map No. 6 Parcel J)

Terrestrial Wildlife and Habitat

- Parcel J does not have a wildlife habitat feature recorded.

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel J.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel J as Land Based. (Map No. 7 Parcel J)
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel J is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcel J borders land that is zoned as Land Based and Marine Conservation.

Land Use Interests

- There is no known expressed interest in Parcel J.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel J is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel J)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel J is not located within the Forest Land Reserve (FLR).
 - Parcel J has a size of proposed management unit of less than 50 ha.
 - The age of the larger dominant trees over Parcel J is forest 100 years and older.
 - The forest cover database (FC1) indicates that the lead species over the entire parcel is Fir/Cedar.
 - The FC1 rating for site productivity rates the parcel as having low productivity.
 - Parcel J is considered physically operable.
 - The parcel has high harvest constraints.
 - Parcel J has no legal access.

- Parcel J has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel J.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel J has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel J.
 - The Metallic mineral potential is high for Parcel J.
 - There is a high potential for industrial mineral.
 - Parcel J has no potential for oil and gas resources.
 - Parcel J has no exploration interest present.

Water Resources

- Parcel J has no waterworks on the parcel.

Community Infrastructure and Settlement Potential

- There no potential for, septic field or sewer services on Parcel J.
- There is no easy access from the beach and no roads.
- There are no utilities identified.
- Parcel J has no potential for a communication site.

Recreational Resources and Potential

- The provincial government has rated Parcel J based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
 - Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for this area to be an area where ocean kayaks may be beached as this parcel is water access only.
 - There are hiking opportunities (trails).
 - High Recreational Use
 - There is no potential for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep enough slopes.
 - There is not a potential for trail riding as there is no road access to this parcel from the upland.
 - There is no potential for sport fishing.

Aesthetic Resources

- Parcel J is an important viewscape. (Islands Trust, November 2000)
- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)

- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel J.

PARCEL K

JERVIS ISLETS AREA NORTH LASQUETI ISLAND

Note:

- *Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Report, 2000.*

Location and Setting

- Parcel K includes eight islets off the north west shore of Lasqueti Island associated with Jervis Island includes Jervettes, Bunny, Toad, and Dinosaur Islands. Another islet is in Tucker Bay near Avery Reef. (Map No. 1 Parcel K)
- Parcel K has several sub areas as follows: Parcel K-1, Parcel K-2, Parcel K-3, Parcel K-4, K-5, K-6, K-7, and K-8 (Bunny Island).

Legal Descriptions and Parcel Sizes

- The total size of Parcel K is a 21.07 ha.
- The legal descriptions and parcel sizes for Parcels K-1 – K-9 are outlined below:
- The term “UN” refers to islets that are undesignated and identified with a number in the Islands Trust Lesser Islands Atlas.

Sub Area	Map Location	Parcel size
K-1	UN 78	0.88 ha
K-2	UN 75	0.34 ha
K-3	Un-surveyed	0.30 ha
K-4	Larson Islet	1.04 ha
K-5	Un-surveyed	0.08 ha
K-6	UN 76 and UN 77	17.64 ha
K-7	UN 74	0.55 ha
K-8	Bunny Island	0.24 ha

Geographic Relationship to other Public Land

- These islets are located near to Jervis Island and along the northeastern coastline of Lasqueti island.
- These Crown islets are very close to the channel between BC Parks-owned islands and the mainland of Lasqueti Island. Many islets are well known locally as places to shelter from storms. Together with the other islets around Lasqueti this group is called the “String of Pearls” with Jedediah the centrepiece for protection, preservation, and light use by the public. Light use means kayakers, canoeists and small boat users and recreationists. Much of the value of these islets can be enjoyed without ever landing on them. (Islands Trust, 2001)

Biophysical Description

Physiography

- The dominant slope of Parcel K is less than 20%. (Map No. 2 Parcel K)
- The elevations range in Parcel K from 0.3 to 13 m (1 to 38 ft). (Map No. 2 Parcel K)

Geology

- Parcel K is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel K)
- There is no geologically important site recorded on Parcel K.
- Parcel K-2 is composed of Scottie Bay sandstone.

Surface Drainage

- There are no seasonal creeks or wetlands located on Parcel K. (Map No. 2 Parcel K)

Groundwater Resource

- Parcel K has no apparent potential for recharge.
- Parcel K is not located in community water supply area.
- Parcel K does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- The agricultural capabilities for Parcel K are unclassified by provincial data. (Map No. 4 Parcel K)
- Parcel K has bedrock with less than 30 cm soil cover or poor to non-existent drainage through soil saturation.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Older Forest and Coastal Bluff areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel K)
- Parcel K does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken. However, the red listed Marbled Murrelet has been identified locally on the parcel. (Islands Trust, 2000)
- A threshold plant community has not been identified on Parcel K and no comprehensive studies have been undertaken.
- Parcel K is low in plant diversity.
- Cormorants perch, nest and feed on Parcel K-6. (Islands Trust, 2000)
- A profusion of sea blush and mimulus have been identified on Parcel K-1. (Islands Trust, 2000)
- Parcel K-1 contains gorgeous wildflowers (Islands Trust, November 2000)
- The Islands Trust Ecosystem Mapping has identified Woodland and Herbaceous ecosystems within Parcel K. (Islands Trust, 2003) (Map No. 6 Parcel K)

Terrestrial Wildlife and Habitat

- Parcels K -1, K-3 and K-6 have a wildlife habitat feature present. Parcels K-2, K-3, K-5 and K-7 do not have a wildlife habitat feature recorded.
- Parcels K-1 and K-6 have been identified as seal haul outs. (Islands Trust, 2000)
- Parcel K-2 has been identified as an area rich in wildlife: migrating birds, eagles and seals. (Islands Trust, November 2000)

- Parcel K-6 has been identified as an area with bulrushes and hence a resident toad population. (Islands Trust, November 2000)

Aquatic Habitat and Fish

- Clam diggers have used Parcel K-2. (Islands Trust, November 2000)

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel K as Land Based. (Map No. 7 Parcel K).
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel K is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcel K borders land that is zoned as Land Based, Marine Conservation, and Marine General as follows:

Sub Area	Borders land that is zoned as
K-1 and K-2	Land Based and Marine Conservation
K-3	Land Based and Marine General
K-4	Land Based and Marine Conservation
K-5	Land Based and Marine General
K-6	Land Based and Marine Conservation
K-7	Land Based, Marine General and Marine Mariculture
K-8	Land Based, Marine General and Marine Conservation

Land Use Interests

- All islets are subject to an Order in Council under Section 11 of the *Land Act* approved March 11, 1982 File No. 0186760 be removed from disposition under the *Land Act*.
- B. C. Parks has expressed interest in Parcels K-1 and K-6.
- There is no known expressed interest in the other portions of Parcel K.
- Community Comment 2004:
 - Parcel K-8 is part of the B. C. parks acquisitions having been purchased at the same time as Jervis Islands.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel K is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel K)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel K is not located within the Forest Land Reserve (FLR).

- Parcel K has a size of proposed management unit of less than 50 ha.
- The age of the larger dominant trees over Parcel K is not identified except for Parcel K-6 where the age of the larger dominant trees is 100 years and older.
- The lead species is not identified for Parcel K, except for Parcel K-6 where the lead species has been identified as Fir/Cedar.
- The site productivity is not identified.
- Parcel K is considered physically inoperable.
- The parcel has high harvest constraints.
- Parcel K has no legal access.
- Parcel K has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel K.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel K has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel K.
 - The Metallic mineral potential is high for Parcel K.
 - There is a high potential for industrial mineral.
 - Parcel K has no potential for oil and gas resources.
 - Parcel K has no exploration interest present.

Water Resources

- Parcel K has no waterworks on the parcel.

Community Infrastructure and Settlement Potential

- There no potential for, septic field or sewer services on Parcel K.
- There is no existing road access to Parcel K.
- There are no utilities identified.
- Parcel K has no potential for a communication site.

Recreational Resources and Potential

- Parcel K-2 has been used by kids for recreational swimming for years and is nice for kayakers. Parcel K-6 is like the kayakers highway to islands. (Islands Trust, November 2000)
- The provincial government has rated Parcel K based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
 - Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
 - There are no hiking opportunities (trails).
 - High Recreational Use
 - There is no potential for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep enough slopes.

- There are portions of the parcel that have a slope of 40%-80% and not appropriate for trail riding.
- There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archeological site on Parcel K; however, a stonefish weir has been identified on Parcel K-6. (Islands Trust, 2000)

PARCEL L

EASTERN COAST LASQUETI ISLAND - JEDEDIAH AREA

Note:

- *Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Report, 2000.*

Location and Setting

- Parcel L includes Jedediah Island and associated islets off the eastern coast of Lasqueti Island as follows: Parcel L-1, Parcel L-2, Parcel L-3, Parcel L-4, L-5, L-6 L-7, L-8, L-9, L-10, L-11, L-13, L-14, and L-15. (Map No. 1 Parcel L).
- At the mouth of Home Bay an islet provides protection to anybody using the bay. At low tide, visitors can walk to the islet. (Islands Trust, 2000)
- The Boho Islets in Bull Passage have a clam lease but are a beautiful addition to the Park and provide shelter from storms. (Islands Trust, 2000)

Legal Descriptions and Parcel Sizes

- The total size of Parcel L is 39.29 ha.
The legal descriptions and parcel sizes for Parcels L-1 – L-15 are outlined below:

Sub Area	Legal Description	Parcel size
L-1	Un-surveyed	4.12 ha
L-2	UN 83 and other Islets	5.5 ha
L-3	UN 80 and UN 81	1.77 ha
L-4	Paul Island and UN 79	20.66 ha
L-5	UN 89	0.83 ha
L-6	UN 87 and UN 86 and others	1.12 ha
L-7	UN 91	0.64 ha
L-8	UN 82	1.1 ha
L-9	UN 90	0.56 ha
L-10	un-surveyed	0.16 ha
L-11	un-surveyed	0.24 ha
L-12	un-surveyed	0.13 ha
L-13		0.24 ha
L-14	un-surveyed	0.81 ha
L-15	un-surveyed	1.41 ha

Geographic Relationship to other Public Land

- Parcel L islands and islets surround Jedediah Island Ecological Reserve and BC Provincial Park.
- The islets in Bull Passage provide local or community shellfish harvest areas for oysters in particular. (Islands Trust, 2001)
- These islets are part of the Jedediah experience. Many islets are well known locally as places to shelter from storms. Together with the other islets around Lasqueti this group is called the “String of Pearls” with Jedediah the centerpiece for protection, preservation, and light use by the public. Light use means kayakers, canoeists and small boat users and recreationists. (Islands Trust, 2000)

- Parcel L-4 is right across from the most used anchorage on Jedediah Island. There is a site for logs to boom up to on the foreshore of parcel L-4. (Islands Trust, November 2000)

Biophysical Description

Physiography

- The dominant slope of Parcel L is less than 20%. (Map No. 2 Parcel L)
- The elevations range in Parcel L from 0.3 to 13 m (1 to 38 ft). (Map No. 2 Parcel L)

Geology

- Parcel L is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel L)
- There is no geologically important site recorded on Parcel L.

Surface Drainage

- There are no seasonal creeks or wetlands located on Parcel L. (Map No. 2 Parcel L)

Groundwater Resource

- Parcel L has no apparent potential for recharge.
- Parcel L is not located in community water supply area.
- Parcel L does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- The agricultural capabilities for Parcel L are unclassified by provincial data. (Map No. 4 Parcel L)
- Parcel L has bedrock with less than 30 cm soil cover or poor to non-existent drainage through soil saturation.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Coastal Bluff and Older Forest areas within Parcel L. (Conservation Data Centre, 1998) (Map No. 5 Parcel L)
- Parcel L does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel L and no comprehensive studies have been undertaken.
- Parcel L is low in plant diversity.
- Parcel L-3 has been identified as a very rich inter tidal area with wild flowers and some trees. (Islands Trust, 2000)
- Parcel L-4, Paul Island, is a large island off the northwestern corner of Jedediah between it and Jervis that has not been heavily grazed by deer or feral goats. It provides some interesting local plant communities and serves as a benchmark of native plants to Jedediah. (Islands Trust, 2001)
- Other islets between privately owned Rabbit and Shear Islands off the south end of Jedediah provide habitat for nesting birds and seal haul-outs. (Islands Trust, 2001).
- Parcel L-10, the islet in Rouse Bay, contains trees and wildflowers. (Islands Trust, 2001)
- The Islands Trust Ecosystem Mapping has identified Woodland and Herbaceous ecosystems within Parcel L. (Islands Trust 2003) (Map No. 6 Parcel L)

Terrestrial Wildlife and Habitat

- Parcel L-1 has a wildlife habitat feature present and the remaining Parcels L-2 through L-15 do not have a wildlife habitat feature recorded.
- Parcels L-1, L-5, and L-11 have been identified as having hauls out for seals and other sea mammals. (Islands Trust, 2000)
- Parcel L- 5 is a nesting site for glaucous winged gulls. (Islands Trust, 2000)
- Parcel L-6 is very small so there is very little data; however, there are songbirds identified on most of the islets. (Islands Trust, November 2000)

Aquatic Habitat and Fish

- Parcel L-3 has a clam lease/license located on the foreshore. (Islands Trust, November 2000)
- Parcel L-7 is one of the best shellfish areas around Lasqueti Island. This parcel contains a community oyster bed that is one of the few areas accessible and open to the public. (Islands Trust, November 2000)

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel L as Land Based. (Map No. 7 Parcel L)
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel L is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcels L-1 and L-2 border on a protected area and Parcels L-3 through to L- 15 do not border protected area.
- Parcel L borders land that is zoned as Land Based, Marine Conservation, Marine General and Marine Mariculture as follows:

Sub Area	Borders land that is zoned as
L-1, L-2, L-4, L-5, L-7, L-9, L-11, and L-12	Land Based and Marine Conservation
L-3	Land Based, Marine Conservation and Marine Mariculture
L-6 and L-13	Land Based, Marine Conservation and Marine General
L-8, L-10, L-14	Land Based and Marine General

Land Use Interests

- B. C. Parks has expressed interest in Parcels L-1, L-2, L-4, L-5, L-6, and L-7. There is no known expressed interest in the remaining Parcels L-3, and L-8 through L-15.
- The property on Jedediah Island rated high for conservation values because of the type of ecosystem, site diversity, and historical features. BC Parks has an interest in adding this isthmus with water access on three sides and an indented cove to the remainder of the island as Park. (Islands Trust, 2001)

Resource Use

Agriculture Resources and Potential

- No portion of Parcel L is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel L)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel L is not located within the Forest Land Reserve (FLR).
 - Parcel L has a size of proposed management unit of less than 50 ha.
 - The age of the larger dominant trees over Parcels L-3 and Parcels L-5 through L-15 has not been identified. The age of the larger dominant trees on Parcels L-1 and L-2 is 100 years and older. The age of the dominant trees on Parcel L-4 is 60-100 years.
 - The lead species has not been identified for Parcels L-3 and parcels L-5 through L-15. The lead species has been identified as Fir/Cedar for Parcels L-1, L-2, and L-4.
 - Parcels L-2 and L-4 have low site productivity and Parcel L-1 has medium site productivity. The site productivity has not been identified for Parcel L-3 and Parcels L-5 through L-15.
 - Parcels L-1, L-2, and L-4 are considered physically operable and Parcel L-3 and parcels L-5 through L-15 are considered inoperable.
 - The parcel has high harvest constraints.
 - Parcel L has no legal access.
 - Parcel L has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel L.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel L has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel L.
 - The Metallic mineral potential is high for Parcel L.
 - There is a high potential for industrial mineral.
 - Parcel L has no potential for oil and gas resources.
 - Parcel L has no exploration interest present.

Water Resources

- Parcel L has no waterworks on the parcel.

Community Infrastructure and Settlement Potential

- There is no potential for, septic field or sewer services on Parcel L.
- There is no road access to Parcel L.
- There are no utilities identified.
- Parcel L has no potential for a communication site.

Recreational Resources and Potential

- The provincial government has rated Parcel L based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
 - There are not hiking opportunities (trails).High Recreational Use
 - There is no potential for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep enough slopes.
 - There are portions of the parcel that have a slope of 40%-80% and not appropriate for trail riding.
 - There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel L.

PARCEL M **EASTERN COAST OF LASQUETI ISLAND –** **FINNERTY ISLANDS**

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Report, 2000.***

Location and Setting

- Parcel M consists of the Finnerty Islands and Crown islets in False Bay.
- Parcel M has been broken down into two sub areas Parcel M-1 and Parcel M-2. (Map No. 1 Parcel M)
- The Finnerty Islands are under an Order in Council under Section 11 of the Land Act that was approved March 11, 1982 (File No. 0186760) “...be reserved from disposition under the Land Act.” (Islands Trust, 2000)

Legal Descriptions and Parcel Sizes

- Parcel M-1 (Finnerty) and M-2 are un-surveyed land.
- The size of Parcel M-1 is 29.43 ha and the size of Parcel M-2 is 1.31 ha. The total size of Parcel M is 30.74 ha.

Geographic Relationship to other Public Land

- Finnerty Islands are also part of the islets known as the “String of Pearls”. (Islands Trust, 2001)
- The Management Plan for Jedediah Island Park identifies a high priority strategy to include these islands within a marine protected area or as park status.

Biophysical Description

Physiography

- The dominant slope of Parcel M is less than 20%. (Map No. 2 Parcel M)
- The elevations range in Parcel M from 0.3 to 13 m (1 to 38 ft). (Map No. 2 Parcel M)

Geology

- Parcel M is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel M)
- There is no geologically important site recorded on Parcel M.

Surface Drainage

- There are no seasonal creeks or wetlands located on Parcel M. (Map No. 2 Parcel M)

Groundwater Resource

- Parcel M has no apparent potential for recharge.
- Parcel M is not located in community water supply area.
- Parcel M does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- The agricultural capabilities for Parcel M are unclassified by provincial data. (Map No. 4 Parcel M)
- Parcel M has bedrock with less than 30 cm soil cover or poor to non-existent drainage through soil saturation.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Coastal Bluff, Woodland and Terrestrial Herbaceous areas within Parcel M-1 and Coastal Bluff areas within M-2. (Conservation Data Centre, 1998) (Map No. 5 Parcel M)
- Parcel M does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel M and no comprehensive studies have been undertaken.
- Parcel M is high in plant diversity.
- The Islands Trust Ecosystem Mapping has identified Woodland and Herbaceous ecosystems within Parcel M. (Islands Trust, 2003) (Map No. 6 Parcel M)

Terrestrial Wildlife and Habitat

- Parcel M does not have a wildlife habitat feature recorded.
- These islets along with the Fagens are considered very important habitat for wildfowl. (Islands Trust, 2001)
- There are eagle nests clearly visible on these islets. (Islands Trust, 2001).

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel M.
- Community Comments 2004:
 - The small islets are often covered with seals.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel M as Land Based. (Map No. 7 Parcel M).
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel M is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcel M-1 borders land that is zoned as Land Based and Marine Conservation. Parcel M-2 borders land that is zoned as Land Based and Marine Conservation, Marine General and Marine Mariculture.

Land Use Interests

- BC Parks and the Trust Fund Board have expressed interest in Parcel M-1. There has been no interest expressed for Parcel M-2.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel M is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel M)

Forestry Resources and Potential

- Cedar from Parcel M-1 has been used by First Nations and recreational visitors. (Islands Trust November 2000)
- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
- Parcel M is not located within the Forest Land Reserve (FLR).
- Parcel M has a size of proposed management unit of less than 50 ha.
- The age of the larger dominant trees over Parcel M-1 is forest 100 years and older. The age of the dominant trees has not been identified for Parcel M-2.
- The forest cover database (FC1) indicates that the lead species over Parcel M-1 is Fir/Cedar. The lead species is not recorded for parcel M-2.
- The FC1 rating for site productivity rates Parcel M-2 as having low productivity and the productivity is not recorded for parcel M-2.
- Parcel M is considered physically operable.
- The parcel has high harvest constraints.
- Parcel M has no legal access.
- Parcel M has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel M.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel M has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel M.
 - The Metallic mineral potential is high for Parcel M.
 - There is a high potential for industrial mineral.
 - The Ministry of Energy and Mines identifies lands that are underlain by sedimentary formations as having the potential for oil and gas resources. Parcel M has the potential for oil and gas resources.
 - Parcel M has no exploration interest present.

Water Resources

- Parcel M has no waterworks on the parcel.

Community Infrastructure and Settlement Potential

- There no potential for, septic field or sewer services on Parcel M.
- There is no existing road access to Parcel M
- There are no utilities identified.
- Parcel M has no potential for a communication site.

Recreational Resources and Potential

- Parcel M-2 has been identified as an area good for paddlers because it is protected, flat, and accessible. (Islands Trust, November 2000)
- The provincial government has rated Parcel L based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows

Low and Medium Recreational Use

- There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
- There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
- There are hiking opportunities (trails).

High Recreational Use

- There is no potential for survival games and orienteering.
- There is no potential for rock climbing as the parcel is without steep enough slopes.
- The parcel is not appropriate for trail riding.
- There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel M.

PARCEL N **THE FAGENS**

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Report, 2000.***

Location and Setting

- The Fagens Islands are under an Order in Council under Section 11 of the Land Act that was approved March 11, 1982 (File No. 0186760) "...be reserved from disposition under the Land Act". (Islands Trust, 2001)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel N is UN 73.
- The size of Parcel N is 16.93 ha.

Geographic Relationship to other Public Land

- The Fagens Islands are part of the islets known as the "String of Pearls" and are a popular kayak destination. (Islands Trust, 2001)
- The management plan for Jedediah Island Park identifies a high priority strategy to include these islands within a marine protected area or as park status.

Biophysical Description

Physiography

- The dominant slope of Parcel N is less than 20%. (Map No. 2 Parcel N)
- The elevations range in Parcel N from 0.3 to 112 m (1 to 336 ft). (Map No. 2 Parcel N)

Geology

- Parcel N is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel N)
- There is no geologically important site recorded on Parcel N.

Surface Drainage

- There are no seasonal creeks or wetlands located on Parcel N. (Map No. 2 Parcel N)

Groundwater Resource

- Parcel N has no apparent potential for recharge.
- Parcel N is not located in community water supply area.
- Parcel N does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- The agricultural capabilities for Parcel N are unclassified by provincial data. (Map No. 4 Parcel N)
- Parcel N has bedrock with less than 30 cm soil cover or poor to non-existent drainage through soil saturation.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Coastal Bluff, Woodland, and Older Forest areas within this parcel. (Conservation Data Centre , 1998) (Map No. 5 Parcel N)
- Parcel N does not have a presence of red listed plant or animal species recorded and no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel N and no comprehensive studies have been undertaken.
- Parcel N is low in plant diversity.
- The Islands Trust Ecosystem Mapping has identified Woodland and Herbaceous ecosystems within Parcel N. (Islands Trust, 2003) (Map No. 6 Parcel N)

Terrestrial Wildlife and Habitat

- Parcel N does have a wildlife habitat feature present.
- The Fagens are a well-known wildlife habitat for birds. (Islands Trust, 2001)
- The american black oystercatcher nest on these islands. Bald Eagles congregate and feed on small fish. Both double crested and pelagic cormorants are on the waters near the islets all year long and may breed on the islets. Harlequin ducks, Surf Scoters, marbled murrelets, and Rhinoceros Auklets are all present during the winter months on the waters surrounding these islets. (Islands Trust, 2001)

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel N.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel N as Land Based. (Map No. 7 Parcel N).
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel N is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcel N is surrounded by marine water that is zoned as Marine Conservation.

Land Use Interests

- BC Parks and the Trust Fund Board have expressed interest in Parcel N.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel N is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel N)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel N is not located within the Forest Land Reserve (FLR).
 - Parcel N has a size of proposed management unit of less than 50 ha.
 - The age of the larger dominant trees over Parcel N is forest 100 years and older.
 - The forest cover database (FC1) indicates that the lead species over Parcel N is Fir/Cedar.
 - The FC1 rating for site productivity rates Parcel N as having low productivity.
 - Parcel N is considered physically inoperable.
 - The parcel has high harvest constraints.
 - Parcel N has no legal access.
 - Parcel N has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel N.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel N has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel N.
 - The Metallic mineral potential is high for Parcel N.
 - There is a high potential for industrial mineral.
 - The Ministry of Energy and Mines identifies lands that are underlain by sedimentary formations as having the potential for oil and gas resources. Parcel N has the potential for oil and gas resources.
 - Parcel N has no exploration interest present.

Water Resources

- Parcel N has no waterworks on the parcel.

Community Infrastructure and Settlement Potential

- There no potential for, septic field or sewer services on Parcel N.
- There is existing water accesses to Parcel N.
- There are no utilities identified.
- Parcel N has no potential for a communication site.

Recreational Resources and Potential

- The provincial government has rated Parcel N based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
Low and Medium Recreational Use
 - There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
 - There are hiking opportunities (trails).

High Recreational Use

- There is no potential for survival games and orienteering.
- There is no potential for rock climbing as the parcel is without steep enough slopes.
- Portions of the parcel have a slope of 40%-80% and not appropriate for trail riding.
- There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is an identified archaeological site on Parcel N.

PARCEL O

ISLETS OFF THE SOUTH SHORE OF LASQUETI ISLAND

Note:

- *Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Report, 2000.*

Location and Setting

- Parcel O includes islets off the south shore of Lasqueti Island at the mouth of Old House Bay, islet near Seal Reef, Jenkins Cove, and east of Jenkins Island. (Map No. 1 Parcel O)
- Parcel O includes several sub areas as follows: Parcel O-1, Parcel O-2, Parcel O-3, Parcel O-4, and Parcel O-5.
- These Islets are under an Order in Council under Section 11 of the Land Act that was approved March 11, 1982 (File No. 0186760) “....be reserved from disposition under the Land Act”. (Islands Trust, 2001)

Legal Descriptions and Parcel Sizes

- The total size of Parcel O is 1.81 ha.
- The legal descriptions and parcel sizes for Parcels O-1 through – O-5 are outlined below:

Sub Area	Legal Description	Parcel size
O-1	un-surveyed	0.64 ha
O-2	un-surveyed	0.24 ha
O-3	un-surveyed	0.47 ha
O-4	un-surveyed	0.07 ha
O-5	un-surveyed	0.39 ha

Geographic Relationship to other Public Land

- Parcel O is important to the island residents for their natural views capes and bird habitat.

Biophysical Description

Physiography

- The dominant slope of Parcel O is less than 20%. (Map No. 2 Parcel O)
- The elevations range in Parcel O from 0.3 to 13 m (1 to 38 ft). (Map No. 2 Parcel O)

Geology

- Parcel O is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel O)
- There is no geologically important site recorded on Parcel O.

Surface Drainage

- There are no seasonal creeks or wetlands located on Parcel O. (Map No. 2 Parcel O)

Groundwater Resource

- Parcel O has no apparent potential for recharge.
- Parcel O is not located in community water supply area.
- Parcel O does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- The agricultural capabilities for Parcel O are unclassified by provincial data. (Map No. 4 Parcel O)
- Parcel O has bedrock with less than 30 cm soil cover or poor to non-existent drainage through soil saturation.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Coastal Bluff areas within Parcel O-3 and Parcel O-5. (Conservation Data Centre, 1998) (Map No. 5 Parcel O)
- Parcel O does not have a presence of red listed plant species recorded no comprehensive studies have been undertaken.
- A threshold plant community has not been identified on Parcel O no comprehensive studies have been undertaken.
- Parcel O is low in plant diversity.
- The Islands Trust Ecosystem Mapping has identified Herbaceous ecosystems within Parcel O. (Islands Trust, 2003) (Map No. 6 Parcel O)

Terrestrial Wildlife and Habitat

- Parcel O does not have a presence of red listed animal species recorded no comprehensive studies have been undertaken
- Parcel O-3 has a wildlife habitat feature present and the remaining parcels (Parcels O-1, O-2, O-4 and O-5) do not have a wildlife habitat feature recorded.
- Islanders have identified many birds on Parcel O-2 and many seals on Parcel O-3. (Islands Trust, November 2000)

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel O.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel O as Land Based. (Map No. 7 Parcel O)
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

- Parcel O is vacant and contains no structures or developments.

Surrounding Land Use Zoning Designations:

- Parcel O borders land that is zoned as Marine Conservation and Marine General.

Sub Area	Borders land that is zoned as
O-2, O-3	Land Based and Marine Conservation
O-1, O-4 and O-5	Land Based and Marine General

Land Use Interests

- There is no known expressed interest in Parcel O.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel O is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel O)

Forestry Resources and Potential

- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:
 - Parcel O is not located within the Forest Land Reserve (FLR).
 - Parcel O has a size of proposed management unit of less than 50 ha.
 - The age of the larger dominant trees over Parcel O has not been identified.
 - The lead species has not been identified for Parcel O.
 - The site productivity has not been identified for Parcel O.
 - Parcel O is considered physically inoperable.
 - The parcel has high harvest constraints.
 - Parcel O has no legal access.
 - Parcel O has no existing investment and no interest has been expressed for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel O.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel O has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel O.
 - The Metallic mineral potential is high for Parcel O.
 - There is a high potential for industrial mineral.
 - Parcel O has no potential for oil and gas resources.
 - Parcel O has no exploration interest present.

Water Resources

- Parcel O has no waterworks on the parcel.

Community Infrastructure and Settlement Potential

- There no potential for, septic field or sewer services on Parcel O.
- There is existing water accesses to Parcel O.
- There are no utilities identified.
- Parcel O has no potential for a communication site.

Recreational Resources and Potential

- The provincial government has rated Parcel O based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows

Low and Medium Recreational Use

- There is no potential for hang gliding as the parcel does not have accessible steep slopes, or a nearby land site.
- There is potential for ocean kayaking as a portion of the parcel is on the waterfront and has landing potential.
- There are no hiking opportunities (trails).

High Recreational Use

- There is no potential for survival games and orienteering.
- There is no potential for rock climbing as the parcel is without steep enough slopes.
- The parcel is not appropriate for trail riding.
- There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel O.

PARCEL P COMMUNITY HALL CROWN LAND LASQUETI ISLAND

Note:

- ***Unless specifically referenced, the information provided is based on the Public Land Strategy Review Process Report, 2000.***

Location and Setting

- Parcel P is located in the middle of Lasqueti Island surrounding the Community Hall. (Map No. 1 Parcel P)

Legal Descriptions and Parcel Sizes

- The legal description of Parcel P is Southwest ¼ of the Northeast quarter of Section 14.
- The size of Parcel P is 10.44 ha.

Geographic Relationship to other Public Land

- Parcel P surrounds the Community Hall and Islanders cut trees on this parcel for firewood for the Hall.

Biophysical Description

Physiography

- The dominant slope of Parcel P is less than 20%; however, portions are very steep. (Islands Trust, 2001) (Map No. 2 Parcel P)
- The elevations range in Parcel P from 0.3 to 38 m (1 to 113 ft). (Map No. 2 Parcel P)

Geology

- Parcel P is underlain by the Vancouver Group (Triassic). (Map No. 3 Parcel P)
- There is no geologically important site recorded on Parcel P

Surface Drainage

- There are no seasonal creeks or wetlands located on Parcel P. (Map No. 2 Parcel P)
- Community Comments 2004:
 - There is a wetland in the pond right next to the Community Hall.

Groundwater Resource

- Parcel P has no apparent potential for recharge.
- Parcel P is not located in community water supply area.
- Parcel P does not have a proven groundwater source, or is very unlikely a groundwater source.

Soils

- Provincial data classifies the agricultural capabilities for the majority of Parcel P as no productivity; however, the data classifies a small portion of the Parcel as reduced range of crops caused by limiting factors. (Map No. 4 Parcel P)
- Parcel P has soil that is imperfectly drained.

Native Vegetation

- The Sensitive Ecosystem Inventory of East Vancouver Island and the Gulf Islands has identified Second Growth Forest areas within this parcel. (Conservation Data Centre, 1998) (Map No. 5 Parcel P)
- Parcel P does have a presence of red listed plant or animal species recorded.
- A threshold plant community has not been identified on Parcel P and no comprehensive studies have been undertaken.
- Parcel P is low in plant diversity.
- The pond adjacent to the community hall is home to nesting ducks and contains the red-listed *Rana aurora*. It is locally interesting because of the various natural history studies conducted at the site. (Islands Trust, 2001)
- The Islands Trust Ecosystem Mapping has identified Young Forest, Woodland, and Wetland ecosystems within Parcel P. (Islands Trust, 2003) (Map No. 6 Parcel P)

Terrestrial Wildlife and Habitat

- Parcel P does not have a wildlife habitat feature recorded.
- The pond on Parcel P has waterfowl present most of the time. (Islands Trust, 2001)

Aquatic Habitat and Fish

- No aquatic habitat or fish resources have been identified by provincial data on Parcel P.

Land Use

Zoning and Permitted Land Uses:

- The Lasqueti Island Rural Land Use Bylaw (RLUB) zones Parcel P as Land Based. (Map No. 7 Parcel P).
- The Land Based zones are allowed only one residence for every 8 hectares of parcel area and the land parcels on the smaller islands surrounding Lasqueti Island are allowed one residence for every 65 hectares or parcel area. (Lasqueti Island LTC, 2001)

Existing Land Uses

The Lasqueti Community Association holds a tenure for the Lasqueti Community Hall on a portion (2.7 ha) of Parcel P.

Surrounding Land Use Zoning Designations:

- Parcel P borders land that is zoned as Land Based.

Land Use Interests

- There has been no interest expressed for Parcel P.

Resource Use

Agriculture Resources and Potential

- No portion of Parcel P is located within the Agricultural Land Reserve (ALR). (Map No. 8 Parcel P)

Forestry Resources and Potential

- The forest is poorly regenerated after logging. (Islands Trust, 2001)
- The Ministry of Forests has identified the following information as part of the Public Land Strategy Technical Report, 2000:

- Parcel P is not located within the Forest Land Reserve (FLR).
- Parcel P has a size of proposed management unit of less than 50 ha.
- The age of the larger dominant trees over Parcel P is forest 60- 100 years and older.
- The forest cover database (FC1) indicates that the lead species over Parcel P is Fir/Cedar.
- The FC1 rating for site productivity rates Parcel P as having low productivity.
- Parcel P is considered physically operable.
- The parcel has high harvest constraints.
- Parcel P has good legal access.
- Parcel P has no existing investment.
- There has been one enquiry expressing interest for the parcel regarding forestry.

Fisheries Resources and Potential

- No fisheries resources have been identified by provincial data on Parcel P.

Mineral and Granular Resources and Potential

- The Ministry of Energy and Mines has identified the following information as part of the Public Land Strategy process in 2000:
 - Parcel P has no existing mineral development and there has been no exploration interest recorded.
 - There are no known mineral resources in Parcel P.
 - The Metallic mineral potential is high for Parcel P.
 - There is a high potential for industrial mineral.
 - Parcel P does not have the potential for oil and gas resources.
 - Parcel P has no exploration interest present.

Water Resources

- Parcel P has no waterworks on the parcel.

Community Infrastructure and Settlement Potential

- There no potential for, septic field or sewer services on Parcel P.
- There is an existing road access to Parcel P.
- There are no utilities identified.
- Parcel P has no potential for a communication site.

Recreational Resources and Potential

- The provincial government has rated Parcel P based on an evaluation of recreation potential based variety of criteria related to low, medium and high impact recreational use as follows
 - Low and Medium Recreational Use
 - There is no potential for hang gliding, as the parcel does not have accessible steep slopes, or a nearby land site.
 - There is not potential for ocean kayaking, as the parcel is not on the ocean.
 - There are no hiking opportunities (trails).
 - High Recreational Use
 - There is no potential for survival games and orienteering.
 - There is no potential for rock climbing as the parcel is without steep enough slopes.
 - There are portions of the parcel that have a slope of 40%-80% and not appropriate for trail riding.
 - There is no potential for sport fishing.

Aesthetic Resources

- The Crown land provides such services as air cleaning, climate moderation, watersheds, and areas for wildlife and plant habitat and human enjoyment. As the human population grows, the protection and reservation of the Crown land will become increasingly important to preserve the rural character of the island. (Lasqueti Island Crown Land Task Force Report, 1991)
- The forest on Crown land, if left to change by natural forest processes, could show us how forests in this particular area recover from such intrusions as logging and grazing. The forest on Lasqueti's Crown land are within the Coastal Douglas-fir (CDF) biogeoclimatic zone and could help to maintain a significant CDF forest in an area where they are disappearing rapidly. (Lasqueti Island Crown Land Task Force Report, 1991)

Heritage Resources

- There is no known archaeological site on Parcel P.

GLOSSARY

Age – The forestry parameters and attributes definitions include age to mean the stand age in years of the larger “dominant” trees, as indicated by forest cover database or other site information. (Provincial/Islands Trust Working Group, 2000)

ARIS – ARIS is the term used to identify mineral exploration assessment reports filed by the exploration and mining industry since 1947. These reports provide information on geological, geophysical, geochemical, drilling, and other exploration- related investment activities. (Provincial/Islands Trust Working Group, 2000)

Blue Listed – Blue Listed Species are those indigenous species or subspecies considered provincially vulnerable. (Canadian Wildlife Service, 2000)

Cliffs - The Islands Trust Ecosystem Mapping Class of Cliff ecosystems are steep, vertical, or overhanging rock faces where sparse vegetation may occur in crevices or on ledges. (Islands Trust, 2003)

Coastal Bluff - An ecosystem type containing grasses and herbaceous vegetation associated with the shoreline; includes rocky islets and herbaceous communities forming in vernal pools and seepage areas. (Canadian Wildlife Service, 1998)

Community Water Supply – Community water supply areas are areas where there is some formal recognition of the use of the land for community water supply purposes. Normally these areas include portions of watersheds associated with communities of water users formed under the provincial legislation (Local Government Act, Water Act, Water Utilities Act, and Forest Practices Code Act). (Provincial/Islands Trust Working Group, 2000)

Drainage – Drainage is a measure of the permeability of the dominant soils on the parcel to be well drained, imperfectly drained or bed rock with less than 30 cm soil cover or poor to non-existent drainage through soil saturation. (Provincial/Islands Trust Working Group, 2000)

Expressed Interest - The forestry parameters and attributes definitions include expressed interest to refer to whether or not there has been a client of Ministry of Forests initiated interest, which may lead to forest management activities or tenure possibilities. The information will come from status for existing tenure, or local (district) knowledge for enquiries. (Provincial/Islands Trust Working Group, 2000)

Existing Investments - The forestry parameters and attributes definitions include existing investments to refer to a statement of whether or not public funds have been extended on forest management on public land. Information is to come from local (district) records and local knowledge. (Provincial/Islands Trust Working Group, 2000)

Harvest Constraints - The forestry parameters and attributes definitions include harvest constraints to refer to an assessment of the factors that would influence the viability of a harvesting operation. These include any factors that may reduce the availability of net timber harvesting land base, or impose an exceptional cost of operation on a given area. Constraints may be visual quality concerns, public recreational usage, presence of environmentally sensitive areas, riparian reserves, etc. Some constraints may be evident for the forest cover database, others may require local (district) knowledge. (Provincial/Islands Trust Working Group, 2000)

Herbaceous - The Islands Trust Ecosystem Mapping Class of Herbaceous ecosystems are non-forested ecosystems with less than 10% tree cover. They are typically found in areas of shallow soils and bedrock near shorelines and at the summit of hills and mountains. (Islands Trust, 2003)

Industrial Minerals – Industrial minerals, including stone and rocks, are defined as those naturally occurring materials used to build structures or supply products that are useful to society. Industrial minerals exclude the ores of metals, gems, and art objects. Industrial minerals also include abrasives such as corundum and garnet. (Provincial/Islands Trust Working Group, 2000)

Lacustrine - The Islands Trust Ecosystem Mapping Class of Lacustrine ecosystems are freshwater ecosystems where total vegetated coverage of the total surface area is less than 5%. (Islands Trust, 2003)

Leading Species - The forestry parameters and attributes definitions include leading species to mean the leading forest cover as indicated by forest cover database (FC1) or other site information. (Provincial/Islands Trust Working Group, 2000)

Legal Access - The forestry parameters and attributes definitions include legal access to refer to the proximity to other traversable public land or public access points, for purposes of extracting timber. (Provincial/Islands Trust Working Group, 2000)

Littoral - The Islands Trust Ecosystem Mapping Class of Littoral ecosystems are marine influenced ecosystems where total vegetated coverage of the total surface areas is less than 5%. (Islands Trust, 2003)

Mature Forest - The Islands Trust Ecosystem Mapping Class of Mature Forest ecosystems are characterized by establishment of shade-tolerant trees after the last disturbance (80-250 years old). The understory can be well developed as the canopy begins to open up but in Douglas-fir forests the understory is typically dry with few woody shrubs, forbs, and grasses. (Islands Trust, 2003)

Metallic Minerals - Metallic minerals are types of minerals represented by gold, silver, copper, iron, lead, and tin. (Oxford Concise Dictionary)

Oil and Gas Potential – There is oil and gas potential identified when there is the potential for the presence of a sedimentary basin that could host undiscovered oil and gas resources. The data classifies the potential as either a present potential, or an absence of potential, for oil and gas (Provincial/Islands Trust Working Group, 2000)

Old Growth Forest - The age and structure of old- growth forest vary considerably by forest type. On the pacific coast of North America, old growth characteristics begin to appear in unmanaged forests at 175-250 years of age. (Conservation Data Centre, 1998)

Older Forest – Older Forest ecosystems are conifer dominated forests with an average tree age of 100 years or greater. (Sensitive Ecosystems Inventory: East Vancouver Island and Gulf Islands 1993-1997- Volume 2 - Conservation Manual, Technical Report Series No. 345, Canadian Wildlife Service, Pacific and Yukon Region, 2000)

Old Forest – The Islands Trust Ecosystem Mapping Class of Old Forest is Old Growth Forest ecosystems, which are structurally complex stands comprised mainly of shade-tolerant and

regenerating tree species (>250 years old). The understory can include snags, coarse woody debris, in all stages of decomposition and a fully developed moss layer. (Islands Trust, 2003)

Older Second Growth Forest – Older second growth forests are coniferous dominated stands with an average tree age between 60-100 years. (Conservation Data Centre, 1998)

Physically Operable - The forestry parameters and attributes definitions include physical operability to mean operability as the demonstration of how physically possible it may be to harvest timber from a site, using established technology. (Provincial/Islands Trust Working Group, 2000)

Provincially vulnerable - Indigenous species that are not threatened but are particularly at risk because of low or declining numbers. These species are considered “blue listed” by the B.C. Conservation Data Centre. (Conservation Data Centre, 2000)

Recharge Areas – Potential recharge areas are areas where a combination of slope, aspect, soils and surficial material are suitable for the storage and collection of groundwater. (Provincial/Islands Trust Working Group, 2000)

Recreation Use – Recreation use can be low, medium or high impact as follows:

- **Low Impact** - – Low impact recreation use are activities with minimal disturbance to the land or activities where the participant has a low degree of tolerance to disturbance of land, such as hang gliding or kayaking.
- **Medium Impact** - Medium impact recreation use are activities that may cause temporary disturbance or higher than minimal physical impact to the land. They include facilities that have a low/moderate and/or temporary impact on the land such as hiking.
- **High Impact** – High impact recreation use is high use recreation, such as survival games/orienteering, rock climbing or trail riding, with permanent and/or severe disturbance to land and/or possible major facilities (parking, toilets, pavement, buildings) and recreational activity where participants have high tolerance to disturbed land. (Provincial/Islands Trust Working Group, 2000)

Red listed – Threatened and endangered species are considered “red listed” by the B.C. Conservation Data Centre. The Conservation Data Centre defines “red listed” as indicating the presence of provincially endangered species on a parcel. (Conservation Data Centre, 2000)

Riparian – The Islands Trust Ecosystem Mapping Class of Riparian ecosystems occur adjacent to lakes, streams, gullies, canyons and rivers and may vary in width. (Islands Trust, 2003)

Sewerage - Sewerage is a rating of the potential or presence of septic field or sewerage services on the parcel. Determined through analysis of soil depth and technical team knowledge of sewerage services present or nearby the parcel. (Provincial/Islands Trust Working Group, 2000)

Site Productivity - The Ministry of Forests forest cover database (FC1) provides a rating for site productivity, which reflects the capability of the land for growing timber. According to this inventory. (Provincial/Islands Trust Working Group, 2000)

Size of Management Unit - The forestry parameters and attributes definitions include the size of the management unit to mean the gross size of the parcel or proposed managed unit in hectares. (Provincial/Islands Trust Working Group, 2000)

Threatened and endangered species - An indigenous species of flora or fauna that is likely to become endangered if the factors affecting its vulnerability do not become reversed. Threatened and endangered species are referred to as “red listed” by the B.C. Conservation Data Centre. (Conservation Data Centre, 2000)

Threshold Community – The presence of one or more plant communities considered rare on a national or international basis and red listed provincially within a biogeoclimatic subzone are regarded by the Public Land Strategy Provincial Working Group as "threshold communities".(Provincial/Islands Trust Working Group, 2000)

Trial Riding – Trail riding is defined as a high impact recreation use that requires existing trails, logging roads or utility corridors. (Provincial/Islands Trust Working Group, 2000)

UN – UN refers to islets that are undesignated and identified with a number in the Islands Trust Lesser Islands Atlas.

Vernal pool – A temporary body of freshwater that is filled by spring rains and snow melt, only to dry up during the hot summer months. Many vernal pools are filled again by autumn rains, and may persist throughout the winter. They are typically small and shallow. (Conservation Data Centre, 1998)

Vulnerable / Sensitive Species - Indigenous specie that are not threatened but are particularly at risk because of low or declining numbers. The species are identified as “blue listed” by the B.C. Conservation Data Centre. (Conservation Data Centre, 2000)

Waterworks – Waterworks are present if there is a presence of licensed physical structures for the storage or movement of water. (Provincial/Islands Trust Working Group, 2000)

Water Supply – Water supply is a measure of the potential for a potable groundwater source and/or the presence of a community water system. Water supply is measured as either in a serviced water district, having a proven source or very likely groundwater source or having no proven or unlikely as a groundwater source. (Provincial/Islands Trust Working Group, 2000)

Wetland - An area of land inundated by surface water and groundwater frequently enough to support a prevalence of vegetation and aquatic life that require saturated or seasonally saturated soil conditions for growth and reproduction. (Conservation Data Centre, 1998)

Wetland - Islands Trust Ecosystem Mapping Class of Wetland ecosystems are characterized by daily, seasonal or year-round water at or above the surface. (Islands Trust, 2003)

Woodland - The Islands Trust Ecosystem Mapping Class of Woodland ecosystems are open stands of deciduous forest, composed of pure or mixed stands of Garry oak or mixed stand of arbutus and Douglas fir. Mature big-leaf maple can also be found in sites designated as woodland. Woodlands may include non-forested openings, often with shallow soils and bedrock outcroppings. (Islands Trust, 2003)

Young Forest - The Islands Trust Ecosystem Mapping Class of Young Forest are ecosystems with coniferous dominated stands with an age range that varies between 0 and 80 years old. (Islands Trust, 2003)

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