WHATCOM COUNTY

Planning & Development Services 5280 Northwest Drive Bellingham, WA 98226-9097 360-778-5900, TTY 800-833-6384 360-778-5901 Fax



Mark Personius, AICP
Director

Open Space Land Public Benefit Rating System-Evaluation Form

File # OSP2021-00002 - Reclassification to Open Space Land						
Property Owner (s): Leslie Grace, Jeremiah Schwartz	Classification: Open Space Farm and Agricultural Conservation Land					
Site Address: 1092 E Laurel Rd	Status: Application for Reclassification					
Bellingham, WA 98226	Assessor's Parcel No.(s):					
	Parcel: 390321252335					
	Parcel Acres:	9.85 Acres				
Watershed: • 3 rd Order: Barrett Lake • 2 nd Order: Lower Nooksack • 1 st Order: Nooksack	Open Space Land Application Acre(s):	8.85 Acres				
Comprehensive Plan Designation/Zoning Designation: Rural	Zoning Designatio R5A	on:				
Historical Land Use: Shorelines: n/a Agriculture						

Soil/Type Capabilities:

- ~82.4% #179 Whatcom silt loam, 3 to 8% slopes, Prime Farmland
 - 3w Severe limitations that reduce the choice of plants or require special conservation practices, or both; Excess water
- ~16.2% #181 Whatcom silt loam, 30 to 60% slopes, Not prime Farmland
 - 7e Limitations that preclude their use for commercial plant production and restrict their use to recreation, wildlife, or water supply or to esthetic purposes; Erosion and runoff
- \sim 1.4% #182 Whatcom-Labounty silt loams, 0 to 8% slopes, Prime farmland if drained
 - 5w Little or no erosion hazard but have other limitations impractical to remove that limit their use largely to pasture, range, woodland, or wildlife food and cover; Excess water
 - 3w Severe limitations that reduce the choice of plants or require special conservation practices, or both; Excess water

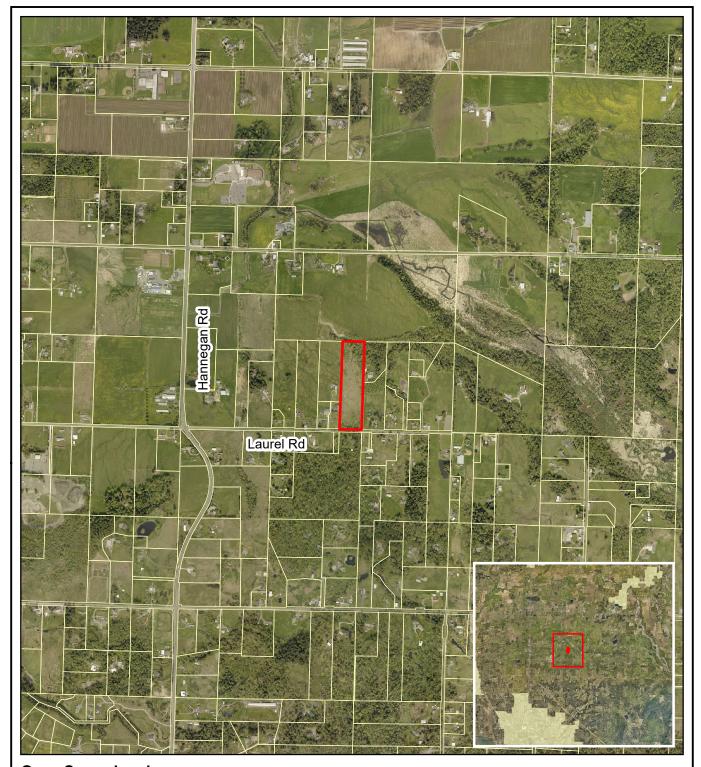
Basic Value (BV)	Score	MAX	Public Benefit Value (PBV)	Score	МАХ
Traditional or Potential Farmland Lands historically used for agriculture and not devoted to a use inconsistent with agricultural uses -Roughly 80% of the property has not been devoted to a use inconsistent with agricultural uses (forested)	13.5	15	Public Access: -Provides recreation access -Public road frontage -Off-street parking available -The property will be available to the public during daylight hours on weekdays	28%	40 %
Soil Value - ~85% of the property is Prime Farmland, or Prime farmland if drained. The remainder is not prime farmland. - ~85% of the property contains capability classification III, while the remainder is classification V or VII	12.75	15	Water Resource Protection: Preservation of hydrologic processes of the streams and wetlands	6.67%	20 %
Comprehensive Plan Designation	0	5	Wildlife Habitat: -Moderate amount of edge habitat	5%	20%
Conserves or Enhances Natural, Cultural or Scenic Resources:	0	5	Parcel Size Parcel is approximately 10 acres	3.125%	>20 acres = +10% max; < 5 acres = -40% requir ed
Protect Streams, Stream Corridors, Wetlands, Shorelines and Aquifers: -Lands near/adjacent to streams where alterations would result in loss of quality of water and general regime -Lands adjacent to bodies of water -Lands including and adjacent to wetlands	2.5	5	Linkage with other Open Space Land is adjacent to other open space lands classified under RCW 84.34	5%	5 %

Protects Soil, Unique or Critical Wildlife, Native Plant Habitat: -Portions of the property have slopes exceeding 25%	1.66	5	Natural Areas Roughly 15% of the property is in natural cover.	0.75%	5 %
Promotes Conservation Principles by Example/Offers Educational Opportunities: Farm Plan???	0	5	Financial Advantage	0%	40 % (-)
Enhances Value of Abutting Parks, Forests, Wildlife Preserves, or other Open Spaces -Land is adjacent to other open space lands classified under RCW 84.34	1.25	5	<u>Discretionary Value</u> <u>NA</u>	0%	40 % (+/-)
Enhances Recreation Opportunities: Lands will provide opportunities for passive recreational activities.	2.5	5			
Preserves Historic and Archeological Sites	0	5			
Total	34.16	70	Total	48.545%	140 %

The Public Benefit Rating is calculated using the following formula: Public Benefit Rating Formula $BV + (BV \times PBV) = 34.16 + (34.16 * .48545)$

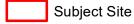
OSP2021-00002 Public Benefit Rating (PBR) =50.74

Must receive at least 45 points for a staff recommendation of approval



Open Space Land

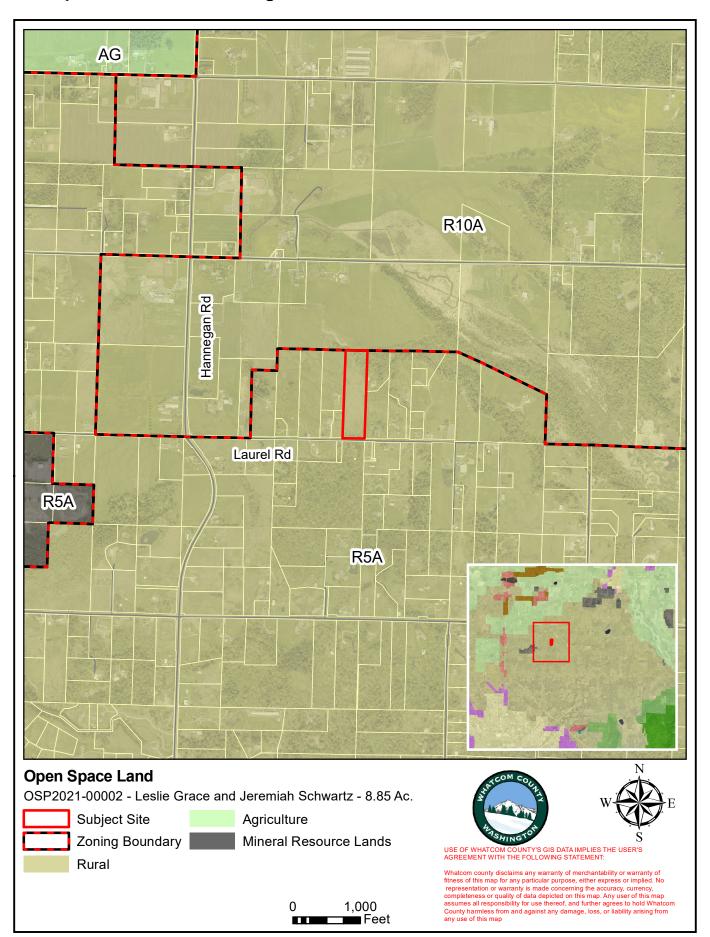
OSP2021-00002 -Leslie Grace and Jeremiah Schwartz - 8.85 Ac.



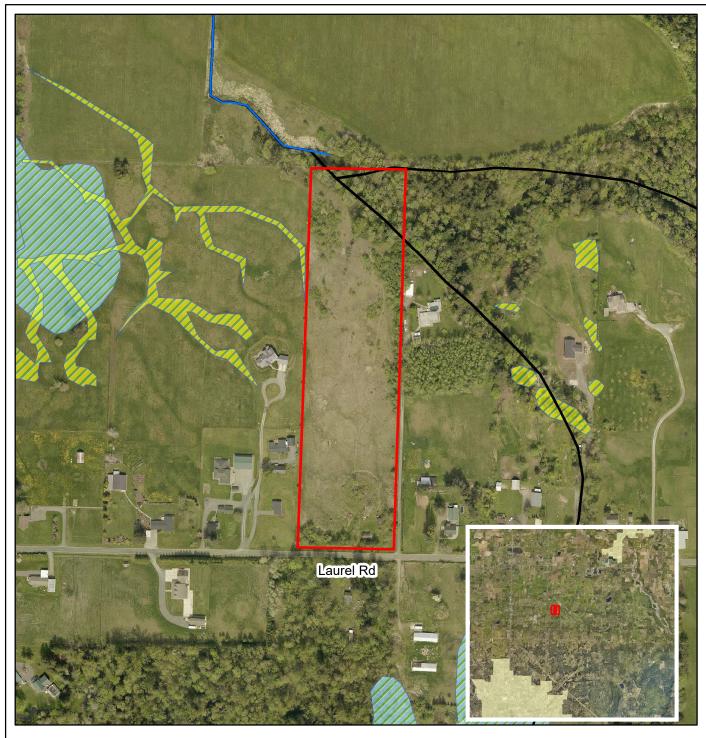




USE OF WHATCOM COUNTY'S GIS DATA IMPLIES THE USER'S AGREEMENT WITH THE FOLLOWING STATEMENT:



Ecosystem



Open Space Land

OSP2021-00002 - Leslie Grace and Jeremiah Schwartz - 8.85 Ac.



Subject Site



Delineated Wetlands



Fish Bearing Streams



Modeled We



Non-Fish Bearing Stream





USE OF WHATCOM COUNTY'S GIS DATA IMPLIES THE USER'S AGREEMENT WITH THE FOLLOWING STATEMENT:

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Mark Personius, AICP Director

Open Space Land Public Benefit Rating System-Evaluation Form

File # OSP2021-00003 - Reclassification	n to Open Space La	nd		
Property Owner (s): Whatcom Land Trust	Classification: Open Space Land			
Street Address: 412 N Commercial St	Status: Application	for Reclassification		
City: Bellingham	Assessor's Parce	el No.(s):		
State: WA Zip: 98227	Parcel A: 370619505496	6		
Site Address: n/a	Parcel Acres:	1,018.57 Acres		
 Watershed: 3rd Order: Skookum Creek Watershed 2nd Order: South Fork Subbasin 1st Order: Nooksack 	Open Space Land Application Acre(s):	1,018.57 Acres		
Comprehensive Plan Designation: Commercial Forestry	Zoning Designatio Commercial Forestry			
Historical Land Use: Timber Management	Shorelines: Conse	rvancy		

Soil/Type Capabilities:

- ~1% #1 Andic Cryochrepts, 60 to 90% slopes, Not prime farmland
 - 7e Very severe limitations that make them unsuited to cultivation and that restrict their use largely to grazing, woodland, or wildlife; Erosion and runoff
- ~12.5% #3 Andic Xerochrepts, 60 to 90% slopes, PR
 - 7e Very severe limitations that make them unsuited to cultivation and that restrict their use largely to grazing, woodland, or wildlife; Erosion and runoff
- ~3% #35 Crinker very channery silt loam, 30 to 60% slopes

- 7e Very severe limitations that make them unsuited to cultivation and that restrict their use largely to grazing, woodland, or wildlife; Erosion and runoff
- ~0.5% #83 Kindy gravelly silt loam, 8 to 30% slopes,
 - 6e Severe limitations that make them generally unsuited to cultivation and limit their use largely to pasture or range, woodland, or wildlife food and cover.
- ~24% #84 Kindy gravelly silt loam, 30 to 60% slopes
 - 7e Very severe limitations that make them unsuited to cultivation and that restrict their use largely to grazing, woodland, or wildlife; Erosion and runoff
- ~2% #129 Rinker very channery silt loam, 30 to 60% slopes
 - 7e Very severe limitations that make them unsuited to cultivation and that restrict their use largely to grazing, woodland, or wildlife; Erosion and runoff
- ~3% #137 Sandun very gravelly sandy loam, 5 to 30% slopes
 - 4e Very severe limitatios that restrict the choice of plants, require very careful management, or both; Erosion and runoff
- ~52% #138 Sandun very gravelly sandy loam, 30 to 60% slopes
 - 7e Very severe limitations that make them unsuited to cultivation and that restrict their use largely to grazing, woodland, or wildlife; Erosion and runoff
- ~1.5% #155 Springsteen very gravelly loam, 30 to 60% slopes
 - 7e Very severe limitations that make them unsuited to cultivation and that restrict their use largely to grazing, woodland, or wildlife; Erosion and runoff

Basic Value (BV)	Score	мах	Public Benefit Value (PBV)	Score	MAX
Conserves or Enhances Natural, Cultural or Scenic Resources: -Lands possess unique scenic vistas of the Twin Sisters, available to the public	2.5	10	Public Access: -Shoreline Access -Recreation Access -Day use, 7-days per week, access typical of open space requirements	24%	40 %
Protect Streams, Stream Corridors, Wetlands, Shorelines and Aquifers: -Lands near/adjacent to streams where alterations would result in loss of quality of water and general regime -Lands adjacent to bodies of water	3.33	10	Water Resource Protection: Preservation of hydrologic processes of Skookum Creek, a main tributary of the South Fork Valley	6.67%	20 %
Protects Soil, Unique or Critical Wildlife, Native Plant Habitat: -Portions of the property have slopes exceeding 25% -Portions of the property provide for Federally Threatened salmonid species	6.67	10	Wildlife Habitat: -The property provides habitat for Federally Threatened salmonid species -Land has abundance of diversity of wildlife associated with edge habitat and areas of vegetative and topographic diversity	20%	20%
Promotes Conservation Principles by Example/Offers Educational Opportunities: -A conservation and public access easement has been recorded on the property and is held by Whatcom County	5	10	Parcel Size Parce (Combined Parcel) is ~1,018.57 Acres	10%	>20 acres = +10% max; < 5 acres = -10% max
Enhances Value of Abutting Parks, Forests, Wildlife Preserves, or other Open Spaces: -Lands may help to provide for successful implementation of Whatcom County Trail Plan, as identified on page 59 of the Comprehensive Parks, Recreation and Open Space Plan 2016Lands adjacent to other open space lands classified under RCW 84.33 or RCW 84.34	5	10	Linkage with other Open Space -Land is adjacent to other open space lands classified under RCW 84.34	5%	5 %

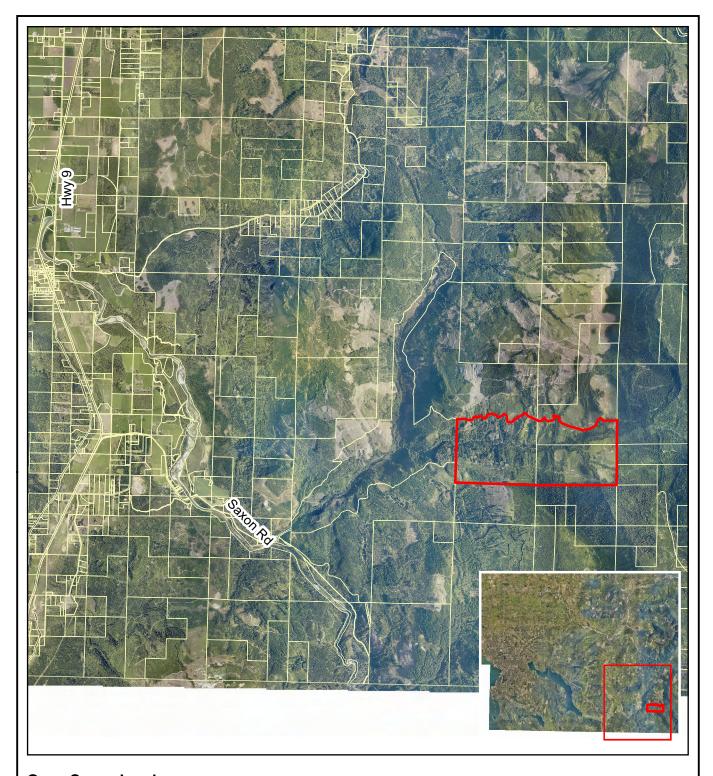
Enhances Recreation Opportunities: -Lands provide opportunities for passive recreational activities such as hiking, horseback riding, bird watching and nature observation.	5	10	Natural Areas -Parcel does not contain homesites, outbuildings, or clearings	5%	5 %
Preserves Historic and Archeological Sites	0	10	Financial Advantage	0%	40 % (-)
			Discretionary Value NA	0%	40 % (+/-)
Total	27.5	70	Total	70.67%	140 %

The Public Benefit Rating is calculated using the following formula: Public Benefit Rating Formula $BV + (BV \times PBV) = 27.5 + (27.5*0.7067)$

OSP2021-00003

Public Benefit Rating (PBR) = 46.93

Must receive at least 45 points for a staff recommendation of approval



Open Space Land

OSP2021-00003 - Whatcom Land Trust - ~1,018 Ac.

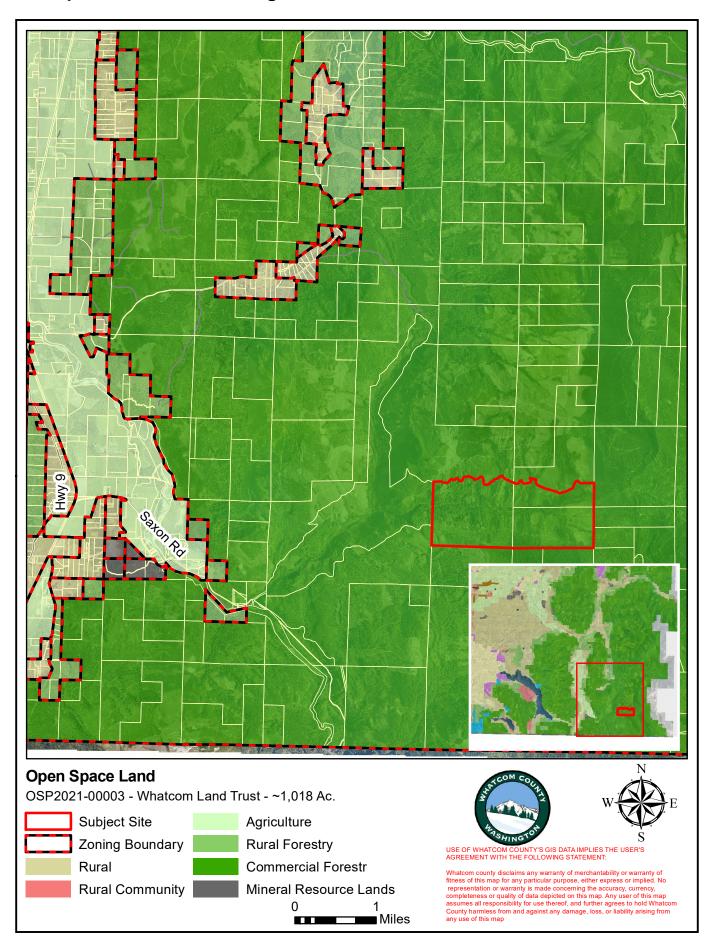


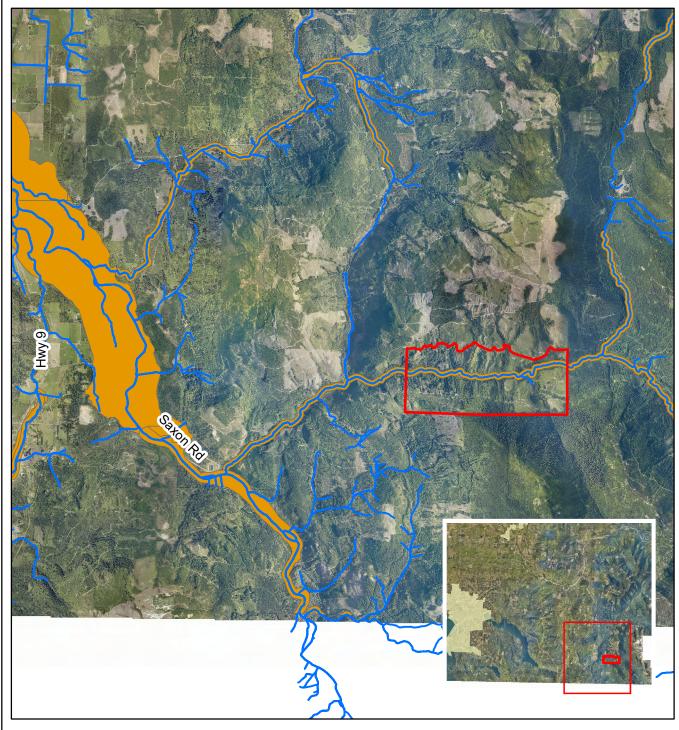






USE OF WHATCOM COUNTY'S GIS DATA IMPLIES THE USER'S AGREEMENT WITH THE FOLLOWING STATEMENT:





Open Space Land

OSP2021-00003 - Whatcom Land Trust - ~1,018 Ac.



Fish Bearing Streams







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Mark Personius, AICP Director

Open Space Land Public Benefit Rating System-Evaluation Form

File # OSP2021-00004 - Reclassification to Open Space Land					
Property Owner (s): Intalco	Classification: Open Space Farm and Agricultural Conservation Land				
Site Address: Multiple properties along Unick Rd, Douglas Rd, Mountain View Rd, Lake Terrell Rd	Status: Application for Reclassification				
 Watershed(s): 3rd Order: Terrell 2nd Order: Birch Bay 1st Order: Coastal 3rd Order: Cherry Point 2nd Order: Birch Bay 1st Order: Coastal 3rd Order: Jordan 2nd Order: Lummi Bay 1st Order: Coastal 3rd Order: Sandy Point 2nd Order: Lummi Bay	Assessor's Parcel No.(s): Parcel: 390121300061; 390121331202; 390121368057; 390121464064; 390128047 390128051070; 390128109194; 390128113 390128176199; 390128178069; 390128226 390128235343; 390128245204; 390128248 390128307481; 390128309330; 390128311 390128311201; 390128372483; 390128374 390128375336; 390128378200; 390128472 390128477374; 390128478308; 390128481 390128486044; 390128486224 Parcel Acres: ~615 Acres				
• 1 st Order: Coastal	Open Space Land Application Acre(s):	~615 Acres			
Comprehensive Plan Designation: Major/Port Industrial UGA; Rural	Zoning Designation Heavy Impact Indus				
Historical Land Use: Agriculture; Recreation Shorelines: n/a					

Soil/Type Capabilities:

- ~23.5% #12 Birchbay silt loam, 0 to 3% slopes, Prime farmland
 - 3w Severe limitations that reduce the choice of plants or require special conservation practices, or both; Excess water
- ~10.0% #13 Birchbay silt loam, 3 to 8% slopes, Farmland of statewide importance
 - 3w Severe limitations that reduce the choice of plants or require special conservation practices, or both; Excess water
- ~1.0% #14 Birchbay silt loam, 8 to 15% slopes, Farmland of statewide importance
 - 3w Severe limitations that reduce the choice of plants or require special conservation practices, or both; Erosion and runoff
- ~2.5% #62 Hale silt loam, drained 0 to 2% slopes, Prime farmland if drained
 - 2w Some limitations that reduce the choice of plants or require moderate conservation practices; Excess water
- ~1.5% #72 Histosols, ponded 0 to 1% slopes, Prime farmland if drained
 - 5w Little or no erosion hazard but have other limitations impractical to remove that limit their use largely to pasture, range, woodland, or wildlife food and cover; Excess water
- ~8.5% #79 Kickerville silt loam, 0 to 3% slopes, Prime farmland
 - 1 Few limitations that restrict its use.
- ~19.5% #80 Kickerville silt loam, 3 to 8% slopes, Prime farmland
 - 2e Some limitations that reduce the choice of plants or require moderate conservation practices; Erosion and runoff
- ~1.0% #94 Labounty silt loam, drained 0 to 2% slopes, Prime farmland if drained
 - 3w Severe limitations that reduce the choice of plants or require special conservation practices, or both; Excess water
- ~5.0% #143 Shalcar muck, drained, 0 to 2% slopes, Prime farmland if drained
 - 4w Very severe limitations that restrict the choice of plants, require very careful management, or both; Excess water
- ~2.5% #165 Tromp loam, 0 to 2% slopes, Prime farmland
 - 3w Severe limitations that reduce the choice of plants or require special conservation practices, or both; Excess water
- ~0.5% #178 Whatcom silt loam, 0 to 3% slopes, Prime farmland
 - 3w Severe limitations that reduce the choice of plants or require special conservation practices, or both; Excess water
- ~25% #184 Whitehoren silt loam, 0 to 2% slopes, Prime farmland if drained
 - 5w Little or no erosion hazard but have other limitations impractical to remove that limit their use largely to pasture, range, woodland, or wildlife food and cover; Excess water

Basic Value (BV)	Score	мах	Public Benefit Value (PBV)	Score	MAX
Traditional or Potential Farmland -Lands have historically been used for agriculture -Roughly 40% of the property has not been devoted to a use inconsistent with agricultural uses (forested)	10.5	15	Public Access: -Recreation Access -Public Road Frontage -Off-street parking -Restrictions on access are limited	32%	40 %
Soil Value -Roughly 55% of the land contains prime farmland - Roughly 74% of the land contains capability classification I-IV	9.64	15	Water Resource Protection: Preservation of hydrologic processes streams and wetlands	6.67%	20 %
Comprehensive Plan Designation	0	5	Wildlife Habitat: -The property provides habitat for Federally Threatened salmonid species -Land has abundant edge habitat.	20%	20%
Conserves or Enhances Natural, Cultural or Scenic Resources: -Lands serve as buffer between areas of industrial activity and areas of human habitation	1.25	5	Parcel Size Parcel (Combined Parcels) is ~615 acres	10%	>20 acres = +10% max; < 5 acres = -10% max
Protect Streams, Stream Corridors, Wetlands, Shorelines and Aquifers: -Lands near/adjacent to streams where alterations would result in loss of quality of water and general regime -Lands which provide for preservation of swamps -Lands adjacent to bodies of water -Lands adjacent to wetlands	3.33	5	Linkage with other Open Space -Land is adjacent to other open space lands and parkland	5%	5 %
Protects Soil, Unique or Critical Wildlife, Native Plant Habitat: -Portions of the property provide for Federally Threatened salmonid species	1.67	5	Natural Areas -Roughly 56% of the parcel is in natural cover and not developed with a home site, outbuildings and clearings.	2.85%	5 %

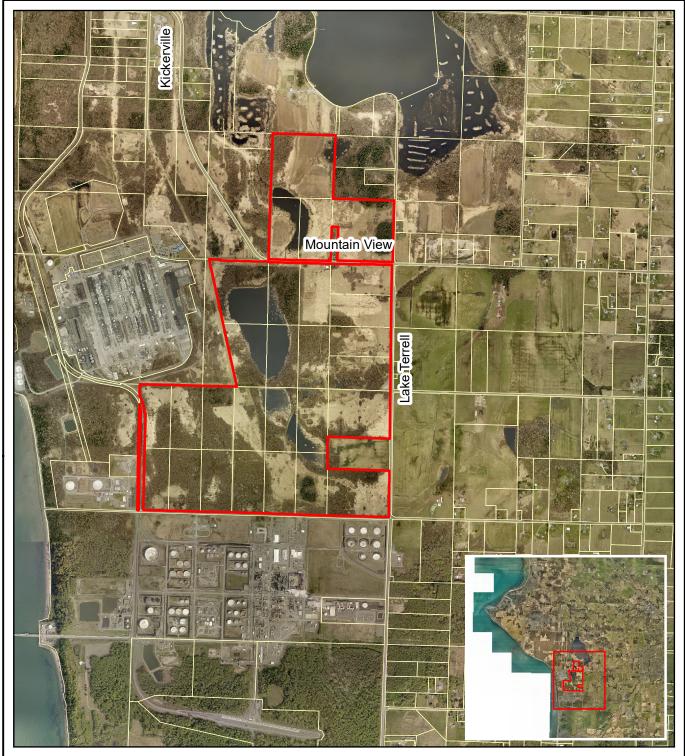
Promotes Conservation Principles by Example/Offers Educational Opportunities: -The property is managed by the Washington Department of Fish and Wildlife for wildlife habitat.	2.5	5	Financial Advantage	0%	40 % (-)
Enhances Value of Abutting Parks, Forests, Wildlife Preserves, or other Open Spaces: -Lands may help to provide for successful implementation of Whatcom County Trail Plan, as identified on page 59 of the Comprehensive Parks, Recreation and Open Space Plan 2016Lands adjacent to other open space lands classified under RCW 84.33 or RCW 84.34	2.5	5	Discretionary Value NA	0%	40 % (+/-)
Enhances Recreation Opportunities: -Lands provide private recreational facilities (Archery Range) available to the public without chargeLands provide opportunities for passive recreational activities such as hiking, horseback riding, bird watching and nature observation.	5	5			
Preserves Historic and Archeological Sites One of the 28 Subject Parcels contains a recorded archaeological site.	2.5	5			
Total	38.89	70	Total	76.52%	140 %

The Public Benefit Rating is calculated using the following formula:

Public Benefit Rating Formula $BV + (BV \times PBV) = 38.89 + (38.89 \times .7652)$

OSP2021-00004 Public Benefit Rating (PBR) =68.65

Must receive at least 45 points for a staff recommendation of approval



Open Space Farm & Agricultural Conservation Land

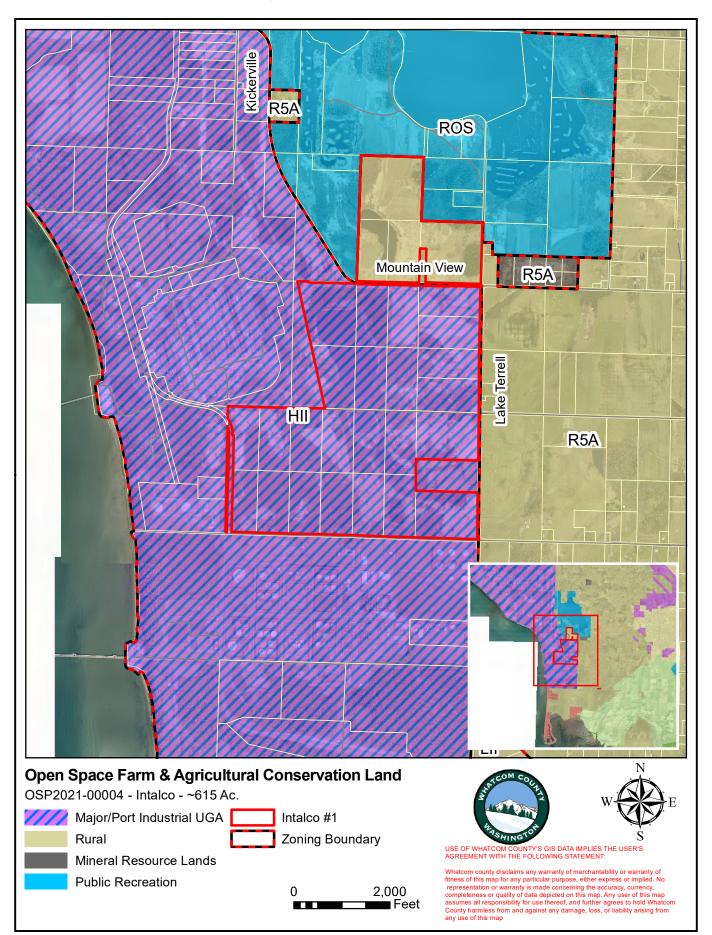
OSP2021-00004 - Intalco - ~615 Ac.

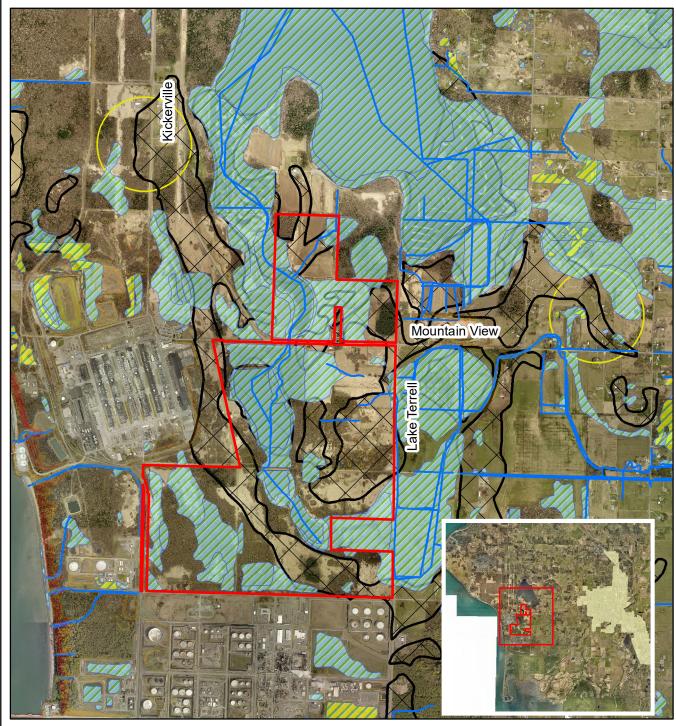






USE OF WHATCOM COUNTY'S GIS DATA IMPLIES THE USER'S AGREEMENT WITH THE FOLLOWING STATEMENT:





Open Space Farm & Agricultural Conservation Land

OSP2021-00004 - Intalco - ~615 acres



Intalco #1



Fish Bearing Streams



Delineated Wetlands



Modeled Wetlands



Surficial Aquifers





USE OF WHATCOM COUNTY'S GIS DATA IMPLIES THE USER'S AGREEMENT WITH THE FOLLOWING STATEMENT: