

Sunshine Coast Community Foundation Vital Signs, 2014  
 Proposed Indicators for **Environment, 2014**

*Text in italics was published in 2011 and is included here for context.*

**Plants and Animals**

<b>Invasive Plants</b>	
Notes	<p>The lists below are prepared by the Coastal Invasive Species Committee. The categorization of species is representative of the management area as a whole, which includes the Sunshine Coast, as well as Vancouver Island and the Gulf Islands. Suggested actions will vary, based on different sub-regions and specific sites within the management area.</p> <p>(B) = Invasive plants with biological control agents available</p> <p>(T) = Invasive plants which pose potential human health and safety hazards.</p>
Data	<p>Plants of greatest concern include Knotweed and Giant Hogweed.</p> <p><b>Changes since 2011</b> - The following species have been added to the list of priority invasive plants since 2011:</p> <p>ERADICATE</p> <ul style="list-style-type: none"> <li>• Scotch Thistle</li> </ul> <p>CONTAIN</p> <ul style="list-style-type: none"> <li>• Poison Hemlock Conium maculatum (T)</li> <li>• Yellow Archangel Lamiastrum galiobdolon</li> <li>• Yellow Hawkweed Hieracium caespitosum</li> </ul>

**Current Lists** – The following is the Coastal ISC's priority Invasive Plants, divided by Management categories, as of August 6, 2014

### PREVENT

These species not known to occur in region, but likely to establish if introduced.  
Eradicate if found.

[Common Crupina \*Crupina vulgaris\*\\*\\*](#)  
[Cordgrass, Smooth \*Spartina alterniflora\*\\*\\*](#)  
[Common Reed \*Phragmites australis\*\\*\\*](#)  
[Giant Reed \*Arundo donax\*\\*\\*](#)  
[Kudzu \*Pueraria Montana\*\\*\\*](#)  
[Russian Knapweed \*Acroptilon repens\*](#)  
[Yellow Starthistle \*Centaurea solstitialis\*](#)

### ERADICATE

These species are known to occur in limited distribution and low density.  
Eradicate if found.

[Bur Chervil \*Anthriscus caucalis\* \(N\)](#)  
[Cordgrass, English \*Spartina anglica\*\\*\\*](#)  
[Cordgrass, Dense-flowered \*Spartina densiflora\*\\*\\*](#)  
[Cordgrass, Salt meadow \*Spartina patens\*\\*\\*](#)  
[Garlic Mustard \*Alliaria petiolata\*\\*\\*](#)  
[Giant Hogweed \*Heracleum mantegazzianum\* \(T\) \(N\)](#)  
[Giant Mannagrass \*Glyceria maxima\*\\*\\*](#)  
[Jimsonweed/Devil's Apple \*Datura stramonium\* \(T\)](#)  
[Milk Thistle \*Silybum marianum\* \(N\)](#)

Orange Hawkweed *Hieracium aurantiacum*  
Scotch Thistle *Onopordum acanthium*  
Wild Chervil *Anthriscus sylvestris*

### CONTAIN

These species have established infestations in portions of the region.  
 Contain existing infestations and prevent spread to un-infested areas.

Butterfly Bush *Buddleja davidii*  
Carpet Burweed *Soliva sessilis*  
Daphne/Spurge-Laurel *Daphne laureola* (T)  
Diffuse Knapweed *Centaurea diffusa* (N)  
Eurasian Water-milfoil *Myriophyllum spicatum*  
Garden (Yellow) Loosestrife *Lysimachia vulgaris*\*\*  
Gorse *Ulex europaeus*  
Knotweed, Bohemian *Fallopia x bohemica* (N)  
Knotweed, Giant *Fallopia sachalinensis* (N)  
Knotweed, Himalayan *Polygonum polystachum* (N)  
Knotweed, Japanese *Fallopia japonica* (N)  
Policemans Helmet/Himalayan Balsam *Impatiens glandulifera*  
Poison Hemlock *Conium maculatum* (T)  
Yellow Archangel *Lamium galibdolon*  
Yellow Hawkweed *Hieracium caespitosum*  
Yellow Flag Iris *Iris pseudacorus* (N)

	<p style="text-align: center;"><b>CONTROL</b></p> <p style="text-align: center;">Established infestations common and widespread throughout the Coastal ISC region. Focus control in high value conservation areas. Use biological control, if available, on a landscape scale.</p> <p><a href="#">Burdock Species <i>Arctium spp.</i></a>  <a href="#">Canada Thistle <i>Cirsium arvense</i> (B) (N)</a>  <a href="#">Common Tansy <i>Tanacetum vulgare</i></a>  <a href="#">Dalmatian Toadflax <i>Linaria dalmaticab</i> (B) (N)</a>  <a href="#">English Holly <i>Ilex aquifolium</i></a>  <a href="#">English Ivy <i>Hedera helix</i></a>  <a href="#">Hairy Cat's Ear <i>Hypochaeris radicata</i></a>  <a href="#">Himalayan Blackberry <i>Rubus armeniacus (discolor)</i></a>  <a href="#">Periwinkle Species <i>Vinca spp.</i></a>  <a href="#">Orchardgrass <i>Dactylis glomerata</i></a>  <a href="#">Purple Loosestrife <i>Lythrum salicaria</i> (B) (N)</a>  <a href="#">Scotch Broom <i>Cytisus scoparius</i></a>  <a href="#">Spotted Knapweed <i>Centaurea maculosa</i> (B) (N)</a>  <a href="#">St. John's Wort <i>Hypericum perforatum</i> (B)</a>  <a href="#">Tansy Ragwort <i>Senecio jacobaea</i> (B) (N)</a></p>
Source	Coastal Invasive Species Committee

<b>Endangered Species</b>	
Notes	<p>The chart below lists species found on the Sunshine Coast which are on BC's Red and Blue lists as of August, 2014. The criteria for inclusion are described as follows:</p> <p>Red: Includes any indigenous species or subspecies that have, or are candidates for, Extirpated, Endangered, or Threatened status in British Columbia. Extirpated taxa no longer exist in the wild in British Columbia, but do occur elsewhere. Endangered taxa are facing imminent extirpation or extinction. Threatened taxa are likely to become endangered if limiting factors are not reversed. Not all Red-listed taxa will necessarily</p>

	<p>become formally designated. Placing taxa on these lists flags them as being at risk and requiring investigation.</p> <p>Blue: Includes any indigenous species or subspecies considered to be of Special Concern (formerly Vulnerable) in British Columbia. Taxa of Special Concern have characteristics that make them particularly sensitive or vulnerable to human activities or natural events. Blue-listed taxa are at risk, but are not Extirpated, Endangered or Threatened.</p> <p>The chart includes the Conservation Priority Ranking, which is described as follows: Conservation Framework (CF) Priority</p> <p>The conservation priority assigned to each species or ecological community under the Conservation Framework. A species or ecological community receives a conservation priority of 1 (highest) through 6 (lowest) for each of the three Conservation Framework Goals. The value shown here represents the highest priority across the three Goals.</p> <p>The three Conservation Framework Goals are:</p> <ol style="list-style-type: none"><li>1. Contribute to global efforts for species and ecosystem conservation</li><li>2. Prevent species and ecosystems from becoming at risk</li><li>3. Maintain the diversity of native species and ecosystems</li></ol>
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Data	<b>Changes since 2011</b>			
	One species has been removed from the Blue List since 2011: the <i>Salvelinus malma</i> (Dolly Varden)			
	Seven species have been added to the Red or Blue lists:			
	<i>Callophrys johnsoni</i>	Johnson's Hairstreak	2	Red
	<i>Hesperia Colorado oregonia</i>	Western Branded Skipper, oregonia subspecies	2	Red
	<i>Nearctula sp. 1</i>	Threaded Vertigo	2	Red
	<i>Corynorhinus townsendii</i>	Townsend's Big eared Bat	2	Blue
	<i>Epargyreus clarus</i>	Silver Spotted Skipper	4	Blue
	<i>Myotis keenii</i>	Keen's Myotis	1	Blue
	<i>Parnassius clodius claudianus</i>	Clodius Parnassian, claudianus subspecies	6	Blue
One species has been moved to the Red list from the Blue list:				
<i>Epargyreus clarus californicus</i>	Silver-spotted Skipper			
<b>Current Lists</b>				
There are eight species on the Red list found on the Sunshine Coast, up from five in 2011:				
<b>RED LIST</b>				
<b>Scientific Name</b>	<b>English Name</b>	<b>CF Priority</b>	<b>Status in 2011</b>	
<i>Accipiter gentilis laingi</i>	Northern Goshawk, laingi subspecies	1	Red	
<i>Callophrys johnsoni</i>	Johnson's Hairstreak	2	New	
<i>Cercyonis pegala incana</i>	Common Wood-nymph, incana subspecies	2	Red	
<i>Chrysemys picta pop. 1</i>	Western Painted Turtle - Pacific Coast Population	2	Red	
<i>Epargyreus clarus</i>	Silver-spotted Skipper		Blue	

<i>californicus</i>			
<i>Haliotis kamtschatkana</i>	Northern Abalone	2	Red
<i>Hesperia Colorado oregonia</i>	Western Branded Skipper, oregonia subspecies	2	New
<i>Nearctula sp. 1</i>	Threaded Vertigo	2	Red

There are 41 species on the Blue list are found on the Sunshine Coast, up from 38 in 2011:

BLUE LIST			
Scientific Name	English Name	CF Priority	Status in 2011
<i>Allium amplexans</i>	slimleaf onion	2	Blue
<i>Anaxyrus boreas</i>	Western Toad	2	Blue
<i>Ardea herodias fannini</i>	Great Blue Heron, fannini subspecies	1	Blue
<i>Ascaphus truei</i>	Coastal Tailed Frog	1	Blue
<i>Atrichum flavisetum</i>			Blue
<i>Brachyramphus marmoratus</i>	Marbled Murrelet	1	Blue
<i>Butorides virescens</i>	Green Heron	4	Blue
<i>Callophrys eryphon sheltonensis</i>	Western Pine Elfin, sheltonensis subspecies	4	Blue
<i>Carychium occidentale</i>	Western Thorn	2	Blue
<i>Cervus canadensis roosevelti</i>	Roosevelt Elk	2	Blue
<i>Contopus cooperi</i>	Olive-sided Flycatcher	2	Blue
<i>Corynorhinus townsendii</i>	Townsend's Big eared Bat	2	New
<i>Cuscuta campestris</i>	field dodder	2	Blue
<i>Danaus plexippus</i>	Monarch	2	Blue
<i>Dendragapus fuliginosus</i>	Sooty Grouse	2	Blue
<i>Eleocharis kamtschatica</i>	Kamchatka spike-rush	2	Blue

<i>Eleocharis parvula</i>	small spike-rush	3	Blue
<i>Epargyreus clarus</i>	Silver Spotted Skipper	4	New
<i>Erythemis collocata</i>	Western Pondhawk	2	Blue
<i>Eumetopias jubatus</i>	Steller Sea Lion	2	Blue
<i>Gulo gulo luscus</i>	Wolverine, luscus subspecies	2	Blue
<i>Hirundo rustica</i>	Barn Swallow	2	Blue
<i>Juniperus maritima</i>	seaside juniper	3	Blue
<i>Megascops kennicottii kennicottii</i>	Western Screech-Owl, kennicottii subspecies	1	Blue
<i>Monadenia fidelis</i>	Pacific Sideband	2	Blue
<i>Myotis keenii</i>	Keen's Myotis	1	New
<i>Oncorhynchus clarkii clarkii</i>	Cutthroat Trout, clarkii subspecies	2	Blue
<i>Pachydiplax longipennis</i>	Blue Dasher	4	Blue
<i>Parnassius clodius claudianus</i>	Clodius Parnassian, claudianus subspecies	6	New
<i>Patagioenas fasciata</i>	Band-tailed Pigeon	2	Blue
<i>Pekania pennant</i>	Fisher	2	*Blue
<i>Phalacrocorax auritus</i>	Double-crested Cormorant	2	Blue
<i>Polemonium elegans</i>	elegant Jacob's-ladder	3	Blue
<i>Progne subis</i>	Purple Martin	3	Blue
<i>Rana aurora</i>	Northern Red-legged Frog	1	Blue
<i>Rosulabryum erythroloma</i>		2	*Blue
<i>Rubus nivalis</i>	snow bramble	2	Blue
<i>Salvelinus confluentus</i>	Bull Trout	2	Blue
<i>Sympetrum vicinum</i>	Autumn Meadowhawk	4	Blue
<i>Tanypteryx hageni</i>	Black Petaltail	4	Blue
<i>Ursus arctos</i>	Grizzly Bear	2	Blue

\*It appears that the Fisher was referred to as *Martes pennanti* in the 2011 list.  
*Rosulabryum erythroloma* was referred to as *Bryum capillare* ssp. *Erythroloma* in the 2011 list.



Source	BC Ministry of the Environment, B.C. Conservation Data Center <a href="http://www.env.gov.bc.ca/cdc">www.env.gov.bc.ca/cdc</a>
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<b>Parks and Protected Greenspaces</b>																									
<i>Notes</i>	<i>Parks and protected greenspaces are important for the protection and enhancement of community carbon sinks.</i>																								
<i>Data</i>	<p>The SCR D advised in June 2014 that there is no significant increase in parkland since 2009.</p> <p><i>Area (ha) and % in 2009</i></p> <table border="1"> <thead> <tr> <th></th> <th><i>Area</i></th> <th><i>%</i></th> </tr> </thead> <tbody> <tr> <td><i>National Parks</i></td> <td><i>0</i></td> <td><i>0</i></td> </tr> <tr> <td><i>Provincial Parks / Protected Areas</i></td> <td><i>13455.53</i></td> <td><i>3.53</i></td> </tr> <tr> <td><i>Local Parks</i></td> <td><i>1364.38</i></td> <td><i>0.36</i></td> </tr> <tr> <td><i>Agricultural Land Reserve</i></td> <td><i>4109.43</i></td> <td><i>1.08</i></td> </tr> <tr> <td><i>Total Parks and Protected Area</i></td> <td><i>14819.91</i></td> <td><i>3.88</i></td> </tr> <tr> <td><i>Other land use (some of this land may be protected)</i></td> <td><i>362732.7</i></td> <td><i>95.04</i></td> </tr> <tr> <td><i>Total Land Area</i></td> <td><i>381662</i></td> <td><i>100</i></td> </tr> </tbody> </table>		<i>Area</i>	<i>%</i>	<i>National Parks</i>	<i>0</i>	<i>0</i>	<i>Provincial Parks / Protected Areas</i>	<i>13455.53</i>	<i>3.53</i>	<i>Local Parks</i>	<i>1364.38</i>	<i>0.36</i>	<i>Agricultural Land Reserve</i>	<i>4109.43</i>	<i>1.08</i>	<i>Total Parks and Protected Area</i>	<i>14819.91</i>	<i>3.88</i>	<i>Other land use (some of this land may be protected)</i>	<i>362732.7</i>	<i>95.04</i>	<i>Total Land Area</i>	<i>381662</i>	<i>100</i>
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<i>Source</i>	<i>CEEI Sunshine Coast, updated 2007 inventory</i>																								

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<b>CO2 Emissions</b>																																	
Note	<p>The SCRD's Community Energy and Emissions Inventory Update dated August 8, 2013 notes:            Caution should be used in drawing conclusions from the 2007 and 2010 inventories. Three years is a relatively short time to see the impact of new policies, technologies, or changing attitudes. Comparisons are further complicated by weather (2010 was 0.8°C warmer than 2007), the global economic turndown which began in 2008, and fluctuating fuel prices.</p> <p>(<a href="http://www.scrd.ca/files/File/Infrastructure/Sustainability/2013-AUG-08%20Community%20Energy%20and%20Emissions%202010%20Update%20Report%20Final.pdf">http://www.scrd.ca/files/File/Infrastructure/Sustainability/2013-AUG-08%20Community%20Energy%20and%20Emissions%202010%20Update%20Report%20Final.pdf</a>)</p>																																
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Solid Waste and Recycling						
Data		Unit	2010	2011	2012	2013
	Total landfilled at Sechelt and Pender Harbour Landfills	Tonnes	13,200	12,200	11,700	10,200
	Total diverted by recycling/reuse	Tonnes	9,500	7,500	9,000	8,900
	Per capita disposal (material landfilled)	Tonnes/year	0.44	0.40	0.38	0.33
	Per capita diversion (recycling/reuse)	Tonnes/year	0.32	0.25	0.29	0.29
	Reduction in waste landfilled from 1990 levels		45%	50%	40%	41%
<p>The per capita disposal rate in the SCRD in 2012 was the fifth lowest of regional districts in BC. That being said, the composition of waste counted towards per capita disposal may vary between regional districts. Data comparability may also vary due to other factors such as regional district staff resources and use of weigh scales and landfill tipping fees.</p>						
Source	SCRD; Environmental Reporting BC <a href="http://www.env.gov.bc.ca/soe/indicators/waste/municipal_solid_waste.html">http://www.env.gov.bc.ca/soe/indicators/waste/municipal_solid_waste.html</a>					

## Transportation

Transit Ridership			
Data	Conventional Transit, SCRD		
		Ridership	Revenue
	2012/13	500,305	\$724,156
	2011/12	510,412	\$750,826
	2010	502,000	662,149
	2009	504,000	666,132
	2008	477,500	636,092
	handyDART Transit, SCRD		
	<b>Year</b>	<b>Ridership</b>	<b>Revenue</b>
	12/13	6,931	\$14,009
	11/12	8,149	\$16,463

<b>Commuting</b>						
Date (s)	2011					
Geography	Sunshine Coast Regional District					
Data	Place of Work					
	Worked at home	1,900	14%			
	Worked outside Canada	80	.6%			
	No fixed workplace address	2,390	28%			
	Worked at usual place	8,920	68%			
	Mode of Transportation to usual place of work or no fixed workplace address					
	2011		2006		2001	
	#	%	#	%	%	
	Car, truck or van - as a driver	8,600	76%	8680	76%	87 %
	Car, truck or van - as a passenger	665	6%	1025	9%	
	Public transit	740	7%	640	5.5%	2%
	Walked	880	8%	860	7.5%	9%
	Bicycle	130	1%			0.6
	Other methods	285	3%	225	2%	1.4%
	Median commuting duration – 15.4 minutes					

	Time leaving for work:		
	Between 5 and 6:59 a.m.	2,655	23%
	Between 7 and 9:00 a.m.	6,115	54%
	Anytime after 9:00 a.m.	2,545	22%
Source	National Household Survey, 2011		

<b>Traffic Volume Data</b>																																
Notes	AADT = Annual average daily traffic SADT = summer average daily traffic (July and August)																															
Data	<p><b>Route 101, 14.8 Km north of Langdale Ferry Terminal, north of Gibsons</b> Traffic Volume By Year</p> <table border="1"> <thead> <tr> <th></th> <th>AADT</th> <th>SADT</th> </tr> </thead> <tbody> <tr> <td>2013</td> <td>9549</td> <td>10,776</td> </tr> <tr> <td>2012</td> <td>9588</td> <td>10,802</td> </tr> <tr> <td>2011</td> <td>9606</td> <td>10,849</td> </tr> <tr> <td>2010</td> <td>9,781</td> <td>11,091</td> </tr> <tr> <td>2009</td> <td>9,567</td> <td>10,840</td> </tr> <tr> <td>2008</td> <td>9,455</td> <td>10,534</td> </tr> <tr> <td>2007</td> <td>9,720</td> <td>11,015</td> </tr> <tr> <td>2006</td> <td>9,587</td> <td>10,886</td> </tr> <tr> <td>2005</td> <td>9,543</td> <td>10,763</td> </tr> </tbody> </table> <p>94% of vehicles were 6 meters or less in length. 5 % were between 6 and 12.5 meters in length (based on the 10 year average daily length distribution summary for 2013). The average speed in 2013 was 69 km / hour. The posted speed is 80 km per hour.</p>			AADT	SADT	2013	9549	10,776	2012	9588	10,802	2011	9606	10,849	2010	9,781	11,091	2009	9,567	10,840	2008	9,455	10,534	2007	9,720	11,015	2006	9,587	10,886	2005	9,543	10,763
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<b>Route 101, 0.3 km North of Brooks Road, North of Sechelt</b>		
Yearly		
	<b>AADT</b>	<b>SADT</b>
<b>2013</b>	2847	4009
<b>2012</b>	2860	4077
<b>2011</b>	2896	4099
<b>2010</b>	3,005	4234
<b>2009</b>	3,031	4325
<b>2008</b>	2,919	4047
<b>2007</b>	2,973	4223
<b>2006</b>	2,786	
<b>2005</b>	2,863	4049

90% of vehicles were 6 meters or less in length. 9% were between 6 and 12.5 meters in length and 1% were larger. The average speed with 85 km per hour. The posted speed is 80 km per hour.

Source	BC Ministry of Transportation and Infrastructure, Traffic Data
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<b>Bike to Work Week</b>				
Notes	Bike to work week was held the week of May 26 to June 1, 2014.			
	Bike to Work Week stats, SCRD, 2014			
		2014	2013	2012
	Total riders	275	615	512
	New Riders	75	116	
	% Female / Male	56/44	48/52	
	Total Kms cycled	11,025	15,147	
	Kg GHGs Saved	2,390	3514	
	<a href="http://www.biketowork.ca">www.biketowork.ca</a>			