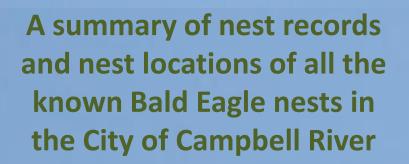
## **Campbell River Bald Eagle Nest Inventory 2015**





## Acknowledgements

Funding for site visits to eagle nests and for the preparation of this report was provided by the City of Campbell River.

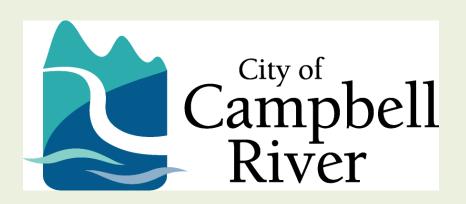
This report was prepared by Ian Moul RPBio.

Thank-you to the many residents of Campbell River who watch the local nests and share their love of eagles.

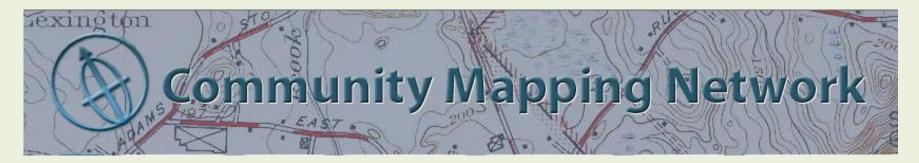
Thank-you to Mountainaire Avian Rescue Society for ceaseless effort to protect eagles and their habitat.

The cover photo of the soaring eagle was taken by the late Jim Dubois - a dedicated eagle monitor.

Thank-you to the Community Mapping Network for hosting the Bald Eagle nest records for British Columbia.



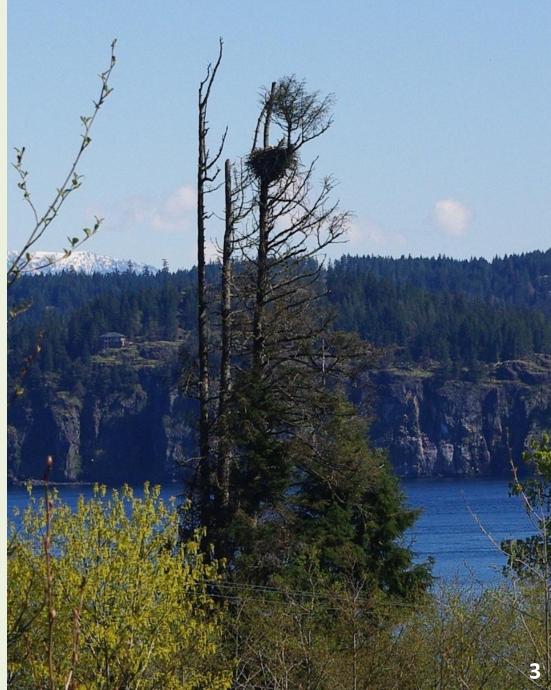




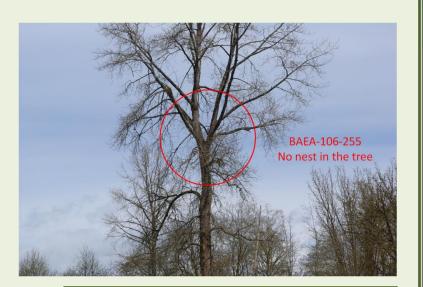
Eagles prefer to build their nests in large trees in locations that have a commanding view of the ocean. They often perch where they can see both their chicks and their nest plus watch for fish, their main source of food.

Eagles defend nesting territories of about 1km of coastline. They often have more than one nest and move between them over the years.





In Campbell River over the last 25 years we have identified 77 eagle nest trees. Some nest trees have fallen, some nest trees have been cut down. As of 2015 we know of 42 nest trees in 30 nesting territories.



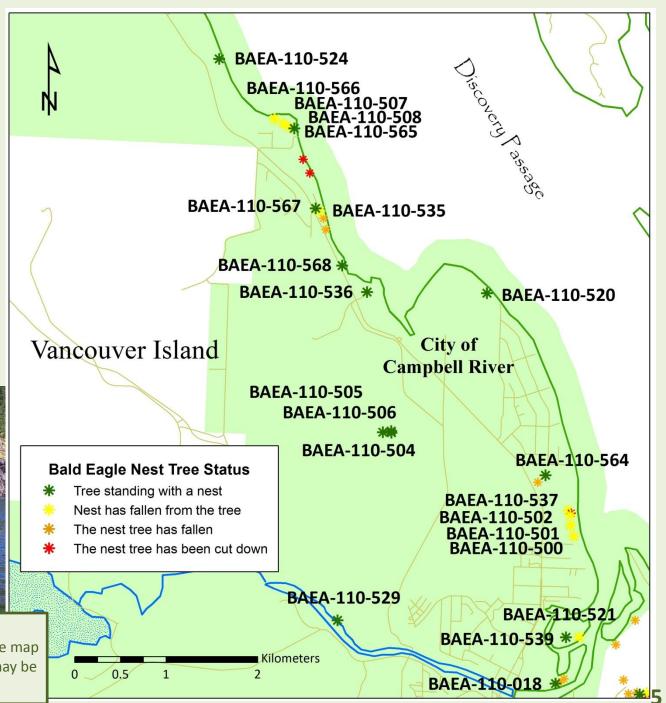
Only existing nest trees in the City of Campbell River are numbered on the map (this includes trees with fallen nests that may be used again by the eagles).



The waters of Discovery Passage are a rich source of food for eagles. Large trees near the water that could serve as potential nest trees are in short supply and diminishing. Retaining existing veteran trees and recruitment nest trees is of utmost importance to ensure breeding success in the future.



Only existing nest trees in the City of Campbell River are numbered on the map (this includes trees with fallen nests that may be used again by the eagles).



Eagle nests were grouped in nesting territories based on how close they are together and the history of nesting activity.

Nesting territories are ordered starting in the south and working north along the shoreline.

Summary of Eagle Nesting Territories - City of Campbell River - South								d with kno	own record	ds as of Ju	ly 2015			Sheet 1
Territory	Nest_ID	Nest Site Name	Tree Species	Pre 2006	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
SRD-T09	BAEA-106-268	Storie Creek/Leeming Road	DF	1C-2005	<b>0</b> C									Nest has fallen
SRD-T13	BAEA-106-240	Jubilee Highway	BC	Active-1995									TD	
	BAEA-106-328	Finch Road		No Records			ОТ						TD	
	BAEA-106-333	Jubilee Highway - B	BC	No Records			2C		А	1C		Α	ОТ	Not used
	BAEA-106-360	Finch Road - B	BLM	No Records									от	Active / 0C
	BAEA-106-241	Twillingate Road - A	BC	OT-1995	1C	0C	от	А					ND	
SRD-T14	BAEA-106-242	Twillingate Road - B		TD-2003									TD	
SRD-T15	BAEA-106-356	Barlow Road	DF	No Records								Α	10	Active / 0C
3KD-113	BAEA-106-330	Erickson Road - A	DF	Cut-1994								А	Cut	Active / oc
	BAEA-106-244	Erickson Road - C		Active-1995									Cut	
	BAEA-106-248	Erickson Road - D		N/A-1999									Cut	
	BAEA-106-245	Erickson Road - B		Cut-1994									Cut	
SRD-T16	BAEA-106-269	Harrogate Road		Active-1999	N/A	N/A		N/A					ND	
	BAEA-106-288	Larwood Creek - A		No Records	1C	2C	1C	А	ND	ОТ	ОТ	ОТ	ND	
	BAEA-106-334	Larwood Creek - B	DF	No Records					1C	2C	2C	1C	1C	Active / 2C
SRD-T17	BAEA-106-329	Willow Point	DF	No Records			Α	А	Α	2C	3C	2C	1C	Active / 2C
CDD 710	BAEA-106-246	Cambridge Road - A		Cut-1990									Cut	
SRD-T18	BAEA-106-247	Cambridge Road - B		Active-1999	0C	0C		Cut					Cut	
	BAEA-106-249	Galerno Road - A		Cut-1990									Cut	
	BAEA-106-250	Galerno Road - B		2C-1995		OT			ND	TD			TD	
SRD-T31	BAEA-106-270	Galerno Road - C		ND-2003		N/A							ND	
3KD-131	BAEA-106-276	Simms Creek - Cottonwood	GF	1C 2003/04	0C	1C					ND	Cut	Cut	
	BAEA-106-335	Galerno Road - D	DF				2C	0C	2C	0C	Cut		Cut	
	BAEA-106-349	Galarno Road - E	DF								2C	Α	2C	Active / 1C
SRD-T32	BAEA-106-251	Ash Street	DF	2C-1999	ОТ	1C	0C	<b>0</b> C		ОТ	ОТ	2C	<b>0</b> C	Active / 1C
SRD-T33	BAEA-106-252	Carnegie Street - B	DF	0C-1995	<b>0</b> C	ОТ	ОТ			NA	А	ОТ	NA	Active / 0C
3KD-135	BAEA-106-266	Carnegie Street - A		Cut < 1990									Cut	
A = Active	NA = Not Active	OT = Occupied Territory NF =	OC = Failed Ne	sting Attem	pt 1C = 0	ne chick rai	e chick raised 2C = Two chicks raised 3C = Three chi							
	BC = Black Cottonwood RC = Red Cedar DF = Douglas-fir GF = Grand-fir MA = Biglear							Red Alde	r SS = Sitk	a Spruce				
		Incomplete records		Nest Do	own	Tree ha	s fallen or cannot be Located			Tree Cut				

Details on each known nest may be found on The Community Mapping Network at http://cmnmaps.ca/wits/

## In 2015 only nest sites known to be actively used by eagles were visited.

Summary of Eagle Nesting Territories - Cityof Campbell River - Central								d with kno	own record	ds as of Ju			Sheet 2	
Territory	Nest_ID	Nest Site Name	Species	Pre 2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
SRD-T34	BAEA-106-253	Centennial Park - A		TD-1999									TD	
	BAEA-106-254	Centennial Park - B		N/A-1999	Cut								Cut	
	BAEA-106-277	Centennial Park - C		2004 - 1C	<b>0</b> C	1C		ОТ		1C	2C	Α	1C	Active / 2C
SRD-T35	BAEA-106-327	Greenwood Street - 8th Avenue	MA	No records			N/A	А		Α	А	Α	1C	Active / 2C
0.00	BAEA-106-345	Old Peterson Road - Nunn's Creek	DF	No records		1C	Α			ND			ND	
	BAEA-106-330			No records		ND							ND	
SRD-T36	BAEA-106-331	Shetland Road		No records				0C		ND			ND	
	BAEA-106-361			New 2014									New	Active / 0C
	BAEA-106-256	Nunn'S Creek - A		0C-1995		ND	TD						TD	
SRD-T37	BAEA-106-258	Nunn's Creek - B		A-1995		OT							ND	
	BAEA-106-273	Nunn's Creek Park		OT-2005									ND	
	BAEA-106-257	Campbell River Estuary - A		Cut-1994									Cut	
_	BAEA-106-259	C R Estuary - B Spit Road		A-1995			TD						TD	
_	BAEA-106-260	Campbell River Estuary - C		1C-1999				NF	ND	ND	ND		ND	
SRD-T38	BAEA-106-261	Campbell River Estuary - D		OT-2005	TD								TD	
-	BAEA-106-308	C R Estuary	SS	No records	OT	1C					TD		TD	
	BAEA-106-310	Campbell Rvier Estuary - E	SS	No records		1C					1C		0C	Not Active/ Not Active
SRD-T40	BAEA-106-255	Quinsam Fish Hatchery		OT-1995									ND	
	BAEA-110-521	Baikie Island - A		1C -2002	OT	0C			NF/OT				ND	
SRD-T49	BAEA-110-539	Baikie Island - B	SS							1C	1C		0C	Active / 0C
	BAEA-110-014		SS	A - 2005	2C	0C		ND			TD		TD	
SRD-T50	BAEA-110-017	Raven Channel	RA			ОТ		2C	Α	1C	1C		ND	Tree has fallen
	BAEA-110-018		MA											Active / 1C
SRD-T51	BAEA-110-523	Log Pocket - A	SS	OT-2005	1C	OT			ОТ		Α		TD	
SKD-151	BAEA-110-538	Log Pocket - B	SS			NA			Α				TD	
SRD-T52	BAEA-110-500	Vanstone Road	GF	1C - 2001	1C	1C	0C	0C	А		0C	2C	1C	Nest Down / OT
A = Active NA = Not Active OT = Occupied Territory NF = Not Found OC = Failed Nesting Attempt 1C = One chick raised 2C = Two chicks raised 3C = Three chicks raised												cks raised		
	BC = Black Cottonwood RC = Red Cedar DF = Douglas-fir GF = Grand-fir N							vIA = Bigleaf Maple RA = Red Alder SS = Sitka Spruce						
			Incomp	lete records	Nest	Down	Tree has fallen or cannot be Located Tree Cut							

In 2015 19 nest sites were known to be used by eagles. Eleven of 17 nesting attempts were successful with 15 eagle chicks raised.

Summary of Eagle Nesting Territories - City of Campbell River - North								Updated with known records as of July 2015						Sheet 3
Territory	Nest_ID	Nest Site Name	Species	Pre 2006	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
SRD-T53 Hudson	BAEA-110-501	Hudson Farm - A		0C - 2002	OT				OT				ND	
	BAEA-110-502	Hudson Farm - B		No records	ОТ				ОТ				ND	
	BAEA-110-503	Hudson Farm - C		A-1994									Cut	
	BAEA-110-525	Hudson Farm - D		2C-2005	TD								TD	
Farm	BAEA-110-537	Hudson Farm - E					0C						ND	
	BAEA-110-564	Hudson Farm - F	DF									1C	1C	Active / 1C
SRD-T54	BAEA-110-529	Upper Campbell River	DF?	2004 - OC							ОТ		1C	No sign of eagles - good nest
	BAEA-110-504	Elk Falls Pipeline - A		N/A-1994										
SRD-T55	BAEA-110-505	Elk Falls Pipeline - B		N/A-1987										
	BAEA-110-506	Elk Falls Pipeline - A		N/A-1987										
SRD-T58	BAEA-110-520	Orange Point		OT-2005	ОТ							А	от	от / от
SRD-T60	BAEA-110-536	Casey Creek	DF						1C		2C	1C	0C	Active / 1C
SRD-T61	BAEA-110-568	Duncan Bay South											New	Active / Unknown
	BAEA-110-522	Duncan Bay - A	MA	0C-2005					NA			0C	TD	
	BAEA-110-532	Duncan Bay - B		No records					NF		TD			
SRD-T62	BAEA-110-534	Duncan Bay - C	SS						Α		А		Cut	
	BAEA-110-535	Duncan Bay - D	GF						NA		ND		ND	
	BAEA-110-567	Duncan Bay - E											New	Active / 1C
	BAEA-110-530	Duncan Bay - North	GF	OT-2005	OT	Α			Α		NA		Cut	
SRD-T63	BAEA-110-507	Middle Point South - A		1C-1996/2002	ND									
	BAEA-110-565	Middle Point South - B											1C	Active / 1C
SRD-T64	BAEA-110-508	Middle Point North - A		A-1987	ОТ								ND	
5KD-104	BAEA-110-566	Middle Point North - B										ОТ	ОТ	Assumed nest down
SRD-T67	BAEA-110-524	Middle Bay (South of Creek)		1C - 2002	N/A	N/A								
A = Active NA = Not Active OT = Occupied Territory NF = Not Found OC = Failed Nesting Attempt 1C = One chick raised 2C = Two chicks raised 3C = Three chicks raised														
BC = Black Cottonwood RC = Red Cedar DF = Douglas-fir GF = Grand-fir MA = Bigleaf Maple RA = Red Alder SS = Sitka Spruce														
			Incomplet	e records	Nest	Nest Down Tree has fallen or cannot be Located Tree Cut								

Details on each known nest may be found on The Community Mapping Network at http://cmnmaps.ca/wits/

Most eagle nests are located on private property and we rely on land owners to protect eagle nests and perch trees.

Eagles get used to human activity below their nests, but often abandon their nests if disturbed in the early nesting season, especially in February through April.





When observing Bald Eagles at their nests please do not get too close and risk disturbing the eagles. Please respect private property and personal privacy when viewing nests near people's homes.