# WILD TIMES

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## The Same - but Different

In some ways each year at Wolf Hollow is the same. We care for injured and orphaned wild animals, provide education programs and carry out research projects to gather information that will help us do our job better.

But in many ways every year is different. What changes?

The animals – We never know how many we will receive, of which species and with what problems. Nestling songbirds will start coming in for care in spring, orphaned fawns will turn up in May and in fall and winter we will almost certainly care for owls that have been hit by cars. Other than that – who knows? Will we receive 2 seal pups or 20? Will this be a year when we see lots of kingfishers or none? Will we treat several hawks with broken wings, or will they mostly suffer from head injuries?

**The people** – Some of our staff, board and volunteers have been with Wolf Hollow for a long time, but there are also lots of new faces each year.

Staff or board members move on to other things and we recruit new members of the team. New people move into the area and want to volunteer, and each summer, new interns arrive from all over the country to work with us for a couple of months.

**Facilities** – When Wolf Hollow moved to its current location in 1986 the only structure was a large metal shed. Since then, over 40 enclosures and other structures have been built. Each year there are changes. These may be major projects such as building the Eagle Flight or the



Maintenance Building, or smaller improvements such as renovating or replacing older cages.

**Programs** – Each year our Rehabilitation and Education Programs develop as we put new information or skills into practice or adapt to meet new opportunities.

> **Supporters** – There are people who have been faithfully and generously supporting Wolf Hollow since the organization began. Sadly, each year we lose good friends and supporters who pass away, or lose contact with people when they leave the area. However, there are also people who move into our area and find out about us when they find an animal in need of care or come to our education booth at an event.

Many aspects of Wolf Hollow are constantly changing, but two things remain the same: Our commitment to our mission – To promote the well-being of wildlife and their habitats through rehabilitation of injured and orphaned wildlife, public edu-

cation and non-invasive research.

**Our reliance on the help and support of many people** including: Those who find an injured animal and care enough to call. The staff at vet clinics, animal shelters and rehab centers who share their skills and expertise. Our wonderful volunteers who help get animals to us and care for them once they are at the rehab center. The hundreds of people, businesses, organizations and foundations who believe that what we do is important and donate the funds, materials and services that make our work possible.

**THANK YOU!** 

## Green Heron

In mid July a woman in Sedro Woolley noticed her cats stalking a strange-looking bird that was sitting in one of her planter boxes. She kept the cats away, but two days later the bird was still there. One of our volunteers went to investigate and found a nestling Green Heron that was just growing its feathers and was weak and thin. Once it got to Wolf Hollow we started it on a liquid diet then gradually introduced small fish pieces. Green Herons are only about 18 inches tall but they act just like their big cousins, Great Blue Herons. Each time we went to feed it the little bird would fix us with a hard stare, puff up its feathers then make a lightning–fast stab with its long sharp beak to grab the fish. Luckily, it quickly learned to eat from a dish and was moved to an outdoor enclosure where it would stand motionless, totally invisible in the tall grass and rushes. After four weeks of care this little Green Heron had grown all its feathers and was flying well, so it was returned to Skagit County for release.

## Here are a few of the 521 a



Including 160 songbirds, 58 raptors, 67 v 8 herons, 10 other birds, 161 land m

## Harbor Seal

In late September we had just released the seal pups we had cared for during the summer and were getting ready to drain the pools. Then this youngster arrived. She was seen alone on a beach near Deer Harbor on Orcas for three days and had wounds on her flippers. When San Juan County Marine Mammal Stranding Network brought her to us, we discovered she was emaciated (only weighed 17 pounds), dehydrated and had badly infected puncture wounds on her hind flippers. We gave her fluids, cleaned her wounds and started her on antibiotics. At first she was very lethargic, quickly got shivery in her bath then huddled under her heat lamp. But after a few days she had recov-

ered enough to show her true character – Feisty! She was older than most of the pups we receive, had a good set of teeth and knew how to use them. This made feeding more challenging because she liked to bite the tube, but also meant that she learned to eat fish very quickly. Within the first week she was chasing dead herring in her bath and by the time she was strong enough to move into an outdoor pool was happily eating fish on her own. It took a few weeks for her wounds to heal completely but after that she made rapid progress and was released in late November, weighing 54 pounds.

## Barn Swallows

These three little swallows were brought to us after their nest was knocked down to prevent bird poop landing on the deck. The young birds were put in a bucket and left for more that a day before someone found them and brought them to us. All three were weak, badly dehydrated and overheated. Our first priority was to rehydrate them, so every 15 minutes we carefully gave them little drops of electrolyte solution. Gradually their tiny dark eyes became brighter and less sunken and they started to move a little. After a couple of hours they started to chirp and beg for food, so we fed them a nutritious baby bird diet every 15 minutes till dark. Next morning they were active, noisy and hungry – normal baby birds! From then on they grew quickly. A week later all their feathers had grown in and they were starting to flap their wings. Only a few days after that they were flying around in our indoor aviary practicing their flying skills and learning to catch insects. The last time we saw them they were swooping in the air above the rehab center after being released.

(Note – knocking down occupied swallow nests is illegal and unnecessary. There are ways to prevent droppings falling onto decks or walkways without disturbing these beneficial little birds. We would be glad to provide tips!)

> Wolf Hollow Wildlife Rehabilitation Center 284 Boyce Rd. / PO Box 391 Friday Harbor, WA 98250 www.WolfHollowWildlife.org WolfHollow@WolfHollowWildlife.org

(360) 378-5000 24 hrs Articles by Shona Aitken, Photos by Penny Harner, Mary Malerich, Vicki Taylor Editing by David & Elaine Pretz Formatting by Ross Lockwood



## nimals you helped us care for in 2013

vater birds, 20 corvids, 22 doves and pigeons, 5 woodpeckers, ammals, 9 aquatic mammals and 1 amphibian/reptile.

## Red tailed Hawk

This hawk was hit by a car, and was found standing in the road, unable to fly. It was taken to a vet clinic in Mount Vernon before being transported to Wolf Hollow. X-rays showed one of the bones in its wing was broken in 3 places, but the breaks were not close to a joint and all the bone pieces were well aligned. This meant it was possible the bone could heal well by being held in place with a good wing wrap rather than requiring surgery. We carefully wrapped the wing, treated the hawk for other minor injuries and kept it in a carrier to limit its movements. Several days later we took another X Ray and were delighted to see that the bone pieces were all in place and the breaks were beginning to heal nicely. We did some careful physical therapy to keep the joints from getting stiff and re-wrapped the wing. This was repeated several times until we could see that the breaks had all healed well and the wing wrap could be removed. After a few days, the hawk was moved into an outdoor enclosure where it could begin to gently stretch its wings. From then on it gradually progressed into larger and larger enclosures to exercise its muscles, until, three months after it arrived at Wolf Hollow, the hawk was flying laps in the flight cage and was ready to go back into the wild.





bottle and started to totter around on her wobbly little legs. After a few days she was strong enough to be introduced to the other fawns and was soon moved out to a stall in the fawn barn. From then on she progressed to the fawn enclosure, where she learned to nibble on leaves and clover and hide under the trees with the other fawns. By early September she had lost her spotted baby coat and had grown into a longlegged, elegant young deer. She lived in our 1-acre deer enclosure with her friends until they were released in early December.

## Fawn

A couple driving near Oak Harbor in mid May saw a deer being hit by a car. When they stopped to check they found that the doe was dead and her tiny fawn was huddled in the ditch. The Wolf Hollow volunteer who picked the fawn up discovered that her hooves were still soft and her umbilicus was fresh, so she was only a few hours old. Newborn fawns are very delicate and this little thing was wet, cold and dirty, so she needed special care for the first few days. But gradually she gained strength, got the hang of sucking formula from a

## 2013 Statistics

Number of Animals		
Birds	350	67.2%
Mammals	170	32.6
Amph/Rept	1	0.2
Total	521	
Causes		
Unknown	145	27.8
Orphaned/Separated	127	24.4%
Cat Attack	54	10.4
Nest Destroyed	46	8.8
Hit by Car	44	8.4
Hit Window/Building	29	5.6
Dog Attack	18	3.5
Other	58	11.1
(hit by boat, plane, lawnmower;		
caught in fence, glue trap; etc.		
Results		
Released	198	38.0%
Euth	168	32.2
Died	78	15.0
DOA	73	14.0

0.6

0.2

3

1

521

In Treatment

Transferred

Total



## Wolf Hollow Wildlife Rehabilitation Center 2013 Annual Report

Our mission: To promote the well-being of wildlife and their habitats through rehabilitation of injured and orphaned wildlife, public education and non-invasive research.

## Summary of Changes and Achievements

**Board of Directors:** Names of current Board Members are listed below. During 2013, Jan Murphy left the board. Our thanks to all our board members for their ef-

forts on Wolf Hollow's behalf.

**Staff:** Staff members current as of the end of 2013 are also listed below. The following changes took place during the year. In February, Vicki Taylor joined our team as Wildlife Rehabilitator, and later in spring Maintenance Assistant Eric Hoban left our staff. In fall, Nikki Ruggiero stepped down as Volunteer Coordinator. We would like to thank

Nikki for her many hours of volunteer work and Seasonal Rehabber Megan Perry for all her efforts during the busy summer season.

**Rehab**: Our rehab staff, interns and volunteers cared for 521 animals in 2013, representing 94 different species.

This newsletter includes the stories of just a few of these animals, and the rehab statistics for the year are shown on the opposite page.

**Education:** 

Our educa-

tion department took part

in 111 presentations and activities during 2013,

reaching about 3,930 peo-

ple. This included presen-

tations to clubs and or-

ganizations, activities with

school classes and chil-

dren's groups, weekly

talks at local parks and

educational displays at

fairs, festivals and other

events. Ten students com-

pleted internships with us



during 2013. **Facilities**: Projects completed in 2013 included building a platform around the large seal pool and a fence around the seal rehab area. We also made alterations to the chain link pool enclosure to allow direct access to our new sea lion transport cage.





## Our Thanks to the Many Individuals, Organizations & Businesses who supported Wolf Hollow in 2013

#### **Rehab Support**

Anacortes Kiwanis Thrift Store Barb and John Jensen Bellingham Cold Storage Bud Anderson Dana Rice David Drummond Deception Pass St Park Discovery Inn Dyanna Lambourne (WDFW) Friday Harbor Fire Dept Thrift House Friday Harbor House FH Market Place Friday Harbor Pet Supply Harbor Rental Horse Shu Ranch

Island Farm & Pet Supply San Juan Co J &D Fisheries Joe Gaydos VMD & SeaDoc Society Kwiaht Marty Haulena, DVM Mt Vernon Animal Control Nate Rogers North Bay Meat Co. Phoenix Central Labs Rashel Fitchett Ronnie Metcalf Sally Muldahy San Juan Airlines San Juan Co. E.M.S. San Juan Co. Marine Mammal Stranding Network

Sheriff Dept San Juan Co Solid Waste Dept Scott Johanson Steve and Jill Burton Steve Raverty, DVM Susan Besel, DVM Sue Poirot, DVM Tess Leonard, DVM The Barking Bird Washington State Ferries Whatcom County Marine Mammal Stranding Network WDFW Officers and **Biologists** WSDA Labs

Parker Way Vet Clinic

PAWS Wildlife Center

Pet Emergency Clinic

Sardis Raptor Center

Sarvey Wildlife

Care Center

Skagit Valley

UC Davis

#### Vet Clinics, Rehab Centers and Animal Shelters

Anacortes Animal Hospital Fidalgo Animal Animal Protection Society, Friday Harbor Animal Protection Society, Orcas ARK Vet Clinic Best Friends Vet Clinic CARE Vet Clinic Chuckanut Valley Vet Clinic College Way Vet Clinic

Medical Center Harbor Vet Services Highland Animal Vet Clinic Islands Vet Clinic Lighthouse Vet Services Skagit Animal Clinic Mount Vernon Vet Hospital N. Cascades Vet Clinic Westsound Wildlife NW Wildlife Rescue & Rehab

#### **Education Program**

Andrea Doll Dave and Elaine Pretz Discovery Sea Kayaks FOLKS (Friends of Lime Kiln Society) Kat Hay

Kwiaht Lime Kiln Point St. Park Pamela & Angela Hoke Robert Parr Robert Shackelford Ross Lockwood

#### **Interns & Seasonal Staff**

Megan Perry Kimberle Pillow Alex Biswas Melanie Mironovich

ACL Plumbing

Bruce Rebhan

Don Jarrell

Drew Bauer

Laura Pape Rochelle Nisam Cara Gates

#### **Facilities Support**

Ed Kelm J&D Fisheries Mauldin's Well Services

Harbor Rental Sea-Cure Services Girl Scout Troop 41873

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Sarah Kwon

Eleanor Doran David & Linda Downing Nancy Nordhoff Dodie Gann Laurie Gogic Thomas & Audrey Green, III Lucy Hadac Ronald Hendrick Glenn & Diane Kaufman John Keffer Ginni Kieth Gary Larson & Toni Carmichael Helen Liepart Harvey Lipp Lvle & Jean Lockwood Ross Lockwood Heather Macphail Vivian Meyer Monte, Candy, Araminta & Amelia Midkiff Bill & Diana McGaw

Betsy Cooper

Jeffrey & Alicia Carnevali George & Pauline Mulligan Horizons Foundation Gwen & John Nixon Charles Nolan John & Priscilla Privat Amy & Michael Pryce Brooks & Suzanne Ragen Kendy Rossi Jill & William Ruckelshaus Ann Tanner Alex & Jean Taylor Melitta Throop Cyntha Wayburn Curtis Wikstrom Kathleen Williams & John McLeod Anna Jane Miller Estate Margaret and Daniel Carper Foundation

**Foundations, Grantors and Major Donors** 

Doran Family Charitable Trust Henry J Kaiser **Family Foundation** 

L & R Donner Foundation Foundation Source MacFarlane Foundation Microsoft Matching Gifts Program Network for Good Orcas Island Community Foundation John H Prescott Marine Mammal Rescue Assistance Program Robidoux Foundation San Juan Island Community Foundation Seattle Foundation Summerlee Foundation The Allen Family Charitable Trust Washington Department of Fish and Wildlife Wildlife Support Charitable Trust

#### **Business/Group Members and Supporters**

Ace Hardware, Friday Harbor Anacortes Kiwanis Bellingham Cold Storage Coldwell Banker, SJI Concrete Technology Corp. Discovery Sea Kayaks Friday Harbor Fire Dept. Thrift Store

Friday Harbor Marketplace Rock Island Island Air Inc. Islander's Insurance King's Market Loea Design Lowman House, LLC Mauldin's Well Service, Inc Mike's Café & Wine Bar Napier Sculpture Gallery Olympic Lights B&B Phoenix Central Labs Roche Harbor Village

Communication San Juan Airlines San Juan Canvas Company San Juan Outfitters San Juan Safaris Sea-Cure Services The Barking Bird The Nature Connection Tif &Gif Creative Washington State Ferries Zip San Juan

#### **Events**

Best Western Hotel Pat Downey Mi Casita Kathy Everett Bailey Johnson Nikki Ruggiero David Johnson Louise Lelevich Heather Johnson Meg Lainson Gretchen Kaiser Ross Lockwood Susan Krieger Sam Heller Mike Krieger Faith Buck Suzanne Lyons Sydney Wilson Teena Martin Cali Bagby Fred Munder Susen Oseth Linda Sullivan Arthur Cherry Elyse Van den Bosch Barbara Ellenwood Wade West

#### Volunteers

Jane Albrecht Sue Ehler Terrina & John Tracy & Brianna Lisa Lamb Kathryn Alexandra Dom Tor Fleming Guempel Jonasen Harold Lentzner Chuck O'Clair Kristen Anna Katie Flynn Cindy & Kraig Marty Jones & Elsie Pamuk Susen Oseth Torrey Joyce Sharon Bonelli Eileen Frazier Hansen Ron Lindstrom Carol Owens Jan Chamberlin Andy Gladish Lynn & Dave Kat Hay Linda Lipke Robert Pare Dave and Becky Holly Davis Diane Gloe Karns Heather MacIntyre Carol Parrot Larry Kiger and Ed Maynard Jim Davis Dick & Betty Heinlein Paula Plumer Carl Decker Ayla Holboy Candi Rohr Wendy McDougal Sam Pottenger Greaves Bruce Distler Michelle Greene Rose Marie Jansen Vicki Kirkland Shelley McGuire Jamie Rankin

Briana Obenhuber Lorinda Roland Kim Rose Corrine & Kevin Sayler Rick Solberg Trish Strong Maggie Sullivan Nancy Swalling Ann Tanner

Jean Taylor Carol Treston Kristen Tuttle Elyse Van Den Bosch Jacky Warren Kathy Wilson Kimberly Wilson Jackie Wolf

Humane Society **Billmyer Services** Wildlife Health Center Cedar Realty Classic Cab Company

> Allium/Lily Café Olga Deer Harbor Inn Doe Bay Café Hogston/Ship Bay Juke Joint Foods Mia's New Leaf/Outlook Inn Orcas Village Store Rosario Island Hoppin' Brewery NW Totem Cellars Mike's Café & Wine Bar American Legion Post 163

San Juan County Park San Juan Island Nat'l Historical Park The Barking Bird The Whale Museum



## Thank you Julie, Welcome Julie

Julie Knight has been Wolf Hollow's Executive Director for the past 6 years, but her involvement goes back much further. Julie started as an animal care volunteer in 1985, when Wolf Hollow was still part of the vet clinic in Friday Harbor. She served on the Board of Directors for 20 years, including several terms as Board President, and is also well known as an animal transport volunteer on Lopez Island. Some of you may also know her through her "other job" as Executive Director of Islands Oil Spill As-



sociation (IOSA). Due to increasing IOSA projects and commitments, Julie has recently been finding that there just aren't enough hours in the day to do justice to both jobs (and breathe!) She is pleased to hand over the reins of Wolf Hollow to Julie Duke, but will continue working with us as an advisor and board member.

Our new Executive Director, Julie Duke, also began her association with Wolf Hollow as an animal care volunteer in 1997/98 when she was completing her Associate Degree at Skagit Valley College, Friday Harbor. She continued volunteering in animal transport when she moved to Orcas and also served as a board member until she moved away from the islands in 2004. Julie then completed her Bachelor's Degree in Psychology from Washington State University before focusing on non-profit management and fundraising in Mendocino, CA, and on Bainbridge Island. She is excited to come back to Wolf Hollow as Executive Director and is looking forward to becoming part of the local community, working with our wonderful supporters, and occasionally feeding baby birds (if the rehab staff will let her!)

### Wolf Hollow Wildlife Rehabilitation Center

284 Boyce Rd / PO Box 391 Friday Harbor, WA 98250 (360) 378-5000

Address Service Requested





30+ Years Caring for Wildlife

Pied-billed Grebe (see story below)

This little grebe was found sitting on the road on Shaw Island in mid December. The man who came across it couldn't see any obvious injuries, so thought it may just have landed on the wet road and was unable to take off again (a common problem for loons and grebes) so he moved it a short distance into the water - where it swam round in circles! When we examined the bird we found that its right leg was weak, its right eye was swollen and partially closed and it had a head twitch. All of this suggested it had been hit by a car and had a head injury. We gave it medication, tube fed it, and put it in a special net-bottomed carrier to prevent its feathers from becoming soiled, which would ruin its waterproofing. By next day the little grebe was more alert and tried to grab at pieces of fish from the forceps. But, it kept missing, which made us think it had a vision problem. Over the next few days the grebe became more active, so we set up an indoor pool. It immediately dived several times then carefully preened its feathers. Although it was small it was a feisty little character that found every possible way to get out of the pool and regularly stabbed at our fingers with its sharp beak when we fed it.

After two weeks of care the little grebe had fully recovered. It was swimming and diving strongly, was grabbing small fish accurately and was ready for release.



## Bite of Orcas

Our 19<sup>h</sup> annual Bite of Orcas will be held on Saturday, May 24<sup>th</sup>, on the Village Green in Eastsound. Come along to sample all kinds of tasty dishes prepared by Orcas restaurants and cafes, and know you are supporting Wolf Hollow while you sample the goodies.