#### WASHINGTON STATE Geographic Name Application



Proposed Name: Kari's Bog	X New Name
County:King	Controversial Name
Township: 26N Range: 6E Section(s): SW-SW27, NW -SW27	Name Change
Lat. 47 deg, 41' 56.832"_N, Long.122 deg, 1', 14.388" W (Begin)	Location Clarification
Lat. 47 deg, 42' 41.112" N. Long. 122 deg, 2', 49.044" W (End)	Spelling Clarification

#### Description

Type of feature (lake, stream, etc.): Bog

Description of feature (location, length, depth, height, size and/or area covered): The subject wetland is a peat bog of approximately 80 acres in the Redmond Ridge area. It overlaps the boundary between the Redmond Watershed Preserve and the Trilogy at Redmond Ridge development, 67 of the acres lies within Trilogy. The depth ranges several feet. The surface height ranges from 534.0 to 535.7 feet above sea level If a stream, number of months it flows on a yearly basis: N/A Is this feature identified by other names or spellings? Please list variant names: BBC44 (Big Bear Creek 44), listed in the King County Wetlands Inventory, Volume 1, North. The portion of the bog on Trilogy property is listed as VS 10, (Verification Study 10) in the 1993 document DEIS Blakely Ridge MPD, Wetland Study April 1993. Has it ever been signed, posted, or publicized? If so, when? The name has been in public use since the installation of the granite memorial plaque on the overlook platform in 2004. The King County trail segment alongside the

bog is named on sineage and maps produced by Trilogy since at least 2006 and currently on All Street maps.

#### History

Please provide a brief history of the feature and its immediate surroundings, this might include information on the following: 1 Native American; 2 First settlers; 3 Historical background pertinent to feature; 4 History on how the land is/was used; 5 Natural disasters (floods, fires, etc.) 6 Any significant cultural events. If appropriate, geology, flora and fauna. Cite sources. Use additional pages if needed. Origin of name: The proposed name derives from a dedicated public servant, Karin Osterhaug, who was working as an environmental scientist for the King County Department of Natural Resources from June of 1999 until her untimely death in January of 2003. She first noticed the bog on a helicopter flyover, noting iits simiarity to a known bog nearby. She set about proving that it was a bog and spent much of her own time researching and recruiting bog experts in support of her cause. She was successful in proving the bog status and influencing how this valuable resource would be protected for the future.

If a commerative name, provide a brief summary of the ENTIRE life of the person including how and the length of time he/she was associated with the proposed feature: See attachment.

#### **Justification of Proposed Name**

What is the usage of feature? The Critical Area designation preserves and protects the natural conditions.

The designation as a bog provides important additional vegetation buffer protection as a Category 1 wetland.

Please state why the proposed name will best serve the public interest: The recognition for protective bog Critical Area designation will go to the person who discovered and demonstrated the existence of the natural bog.

How long has the proposed name been in use? By whom? Since 2004 by the Trilogy at Redmond Ridge Community Association, Kari's King County DNR associates, the Redmond Watershed Preserve managers and by the University of Washington rowing team.

Please list all sources of information used for your research: (maps, books, articles, periodicals, etc. for background history relating to proposed name) "Kari's Bog: A mother's journey through her daughter's life, brutal death and legacy." By Ingrid V Osterhaug. "Draft Environmental Impact Statement. Blakely Ridge Master Plan Development (MPD) Appendix G: Wetland Study" Raedeke Associates, INC. "King County WETLANDS INVENTORY. Volume 1 North, 1990". "TRR UPD Final Monitoring Report, Water Years 2008-2010" DNRP April 2011.

What type of support is there for the proposed name?

List all groups and persons who are familiar with the proposed feature and its usage. Please provide names, addresses, telephone numbers, email addresses and his/her association with knowledge of the geographic feature: See attachment.

Application submitted	by:	
Name: Marth Christensen		
Address: 13131 234th Ct NE	City:_Redmond	State: WAZip: 98053
Phone #: 206 715-7410	Email: marth1941@yahoo.com	Date of Application: 1 September 202
I am aware that al	information submitted is considered to	be public information.
Printed Name:	n	Date: 15EP 2024
Printed Name: <u>Marth Christense</u> Signature: <u>Marth</u> Churc	n Tensen ompleted form along with copies of any add	Date: 1567 2024
Printed Name: <u>Marth Christense</u> Signature: <u>Marth</u> Churc	n Tensen	Date: 1567 2024

(Phone: 360-902-1280 - Fax: 360-902-1778 - Email: bogn@dnr.wa.gov)

#### KARI'S BOG DESCRIPTION

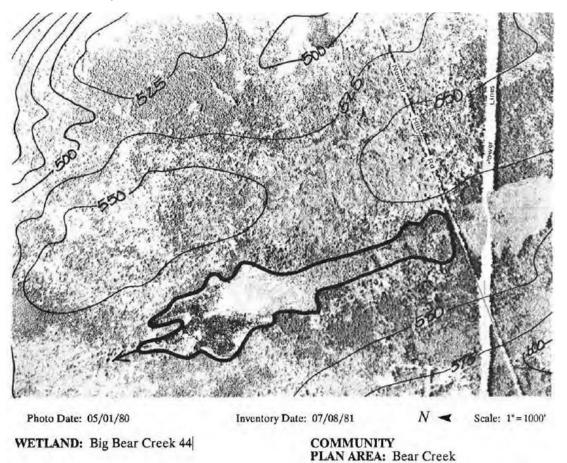
The wetland known as Kari's bog is a sphagnum bog approximately 80 acres in size located in the Redmond Ridge area of King County, Washington. It overlaps the boundary between the Redmond Watershed Preserve and the Trilogy at Redmond Ridge Urban Planned Development, approximately 67 of the 80 acres lying within Trilogy. It was identified as BBC-44 in the King County Wetland Inventory and in the Trilogy UPD baseline work and was classified as a King County Class I wetland, equivalent to a State WDOE Category I wetland. The County had not initially recognized its unique bog characteristics. It had previously been identified as VS10 in survey work in the late 1980's, including those done by Raedeke and Associates.

The proposed name derives from a dedicated public servant, Karin Osterhaug, who was working as an environmental scientist for the King County Department of Natural Resources from June of 1999 until her untimely death in January of 2003. Karin was assigned to various tasks in the Bear Creek drainage and first noticed the bog on a helicopter flyover, noting its similarity to a known bog nearby. She set about proving that it was a bog and spent much of her own time researching and recruiting bog experts in support of her cause. She was successful in proving the bog status and influencing how this valuable resource would be protected for the future.



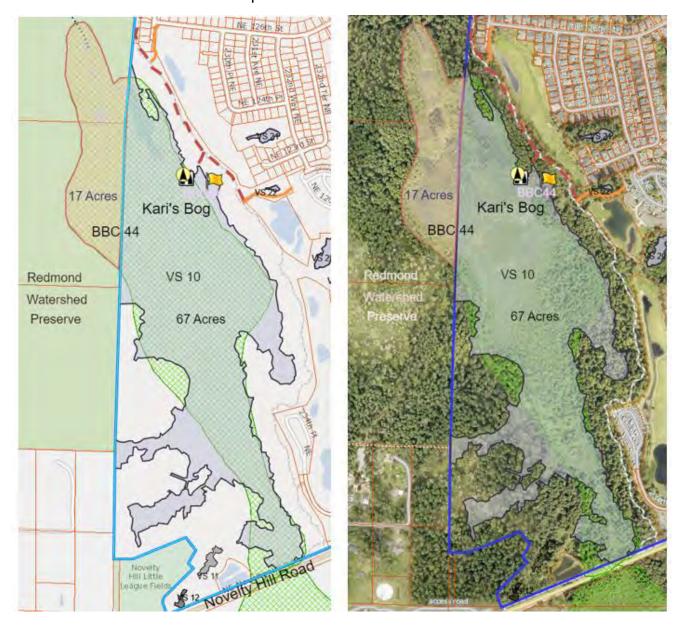
#### MAPS AND NAMING OF THE BOG

Initial naming of the bog was "Big Bear Creek 44" in the at least as early as 1980, in the King County Wetlands Inventory, Volume 1 North 1990. The inventory includes 65 wetlands in the Big Bear Creek sub-basin. That name remains in use. Extracted below is the relevant photo from that reference. Note that the North arrow is to the left.



In preparation for the Trilogy development, a survey was conducted of all wetlands within the development boundary. These all appear in the document "Draft Environmental Impact Statement. Blakely Ridge Master Development Plan (MDP) Appendix G. Wetland Study 1993." These data were used to design the planned development with respect to layout of homeowner lots, golf course fairways, roads, and common properties. The wetlands were named using "Verification Study" (VS) numbers. VS 10 is the wetland which coincides with wetland BBC 44. The survey data collected for VS 10 was measured in 1988 through 1991. The EIS was surveyed for only the properties within the development boundaries, so the Preserve was not included. The best estimate of the extent of Kari's Bog is 67 acres of VS 10 in Trilogy plus 17 acres of BBC 44, which lies within the Preserve.

#### Below are a couple clips from the King Couty iMap (<u>https://gismaps.kingcounty.gov/iMap/</u>) using the BBC44 and VS 10 data on Standard Base and on Aerial 2021 base maps.



The King County iMap also has "Open Street Map" as a base map. Kari's Bog is named on that base map. See the map clips below. The wetland extent is 36 acres, less than half of Kari's Bog detailed in BBC 44 and VS 10.



#### TRILOGY'S RECOGNITION OF KARI'S EFFORTS

Trilogy, recognizing the recreational value of the bog to the community, constructed an access trail and a wetland overlook platform which includes a sign educating the public about the unique characteristics that define a bog community. This is the only public access to the wetland. Trilogy also supported Karin's family in placing a granite memorial plaque on the platform in 2004. The trilogy trail guide signage indicates "Kari's Bog Trail."

#### Kari's Bog overlook.



Interpretive signage.

### Enjoy Trilogy's Natural Heritage

#### Sphagnum bog

The immediate area before you is a bog, but many life forms call it home. Dominant plants include sphagnum moss, labrador tea, bog laurel, bog cranberry and sundew plants. Microscopic plant and animal life also flourish here, providing lood for ground beetles, pond skaters, dragonflies, damselflies, midges and water boatmen.

#### Growing plants

Plants in the surrounding area include everything from sword fern and skunk cabbage to huckleberries and salal. Cedar trees flourish in damp places along with lady fern and piggyback plant ground cover. On drier land you'll find hemlock, alder, fir and cottonwoood trees, as well as elderberry and hazelnut trees, vine maple and big leaf maple.

#### Hidden wildlife

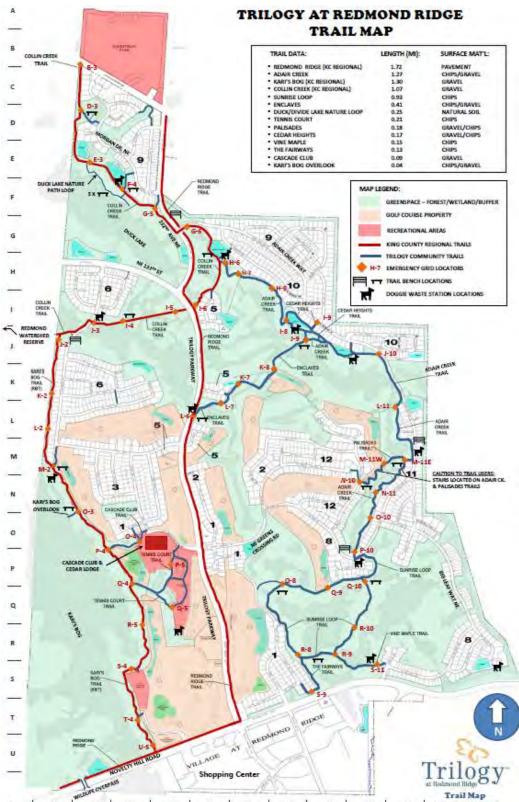
All kinds of wildlife are hidden away here. Look closely and you'll see beaver in the wetlands and deer in the woods. Also in the wetlands are red legged frogs, salamanders and dragonfiles. Birdwatchers can site stellar jays and robins easily. And on occasion they'll be rewarded with woodpeckers, herons and red tailed hawks.

#### Memorial plaque.



Trail signage on all trails.





#### Standard Trilogy trail map, identifying Kari's Bog



Periodic visits are made to Kari's Bog by UW Women's Crew and residents of Edmonds, where Kari grew up. Below are photos of Crew visits at the bog and Edmonds residents.





#### HISTORY OF THE AREA AND DEVELOPMENTS

Archeologists have found evidence of Native Americans in the Redmond area from 6000 years ago (Burke Museum). The first European settlers arrived in the 1870s and claimed homesteads to farm along the Sammamish River. Settlers also built farms along the Snoqualmie River in the valley to the east of Redmond. The area quickly became a logging center. Flat-bottomed steamboats shipped logs and produce in the Sammamish and Snoqualmie rivers.

The Seattle, Lake Shore and Eastern Railway at Fall City arrived in 1889 and built a station in Redmond. The logging industry expanded significantly. During this time, the railroad land grant system was well underway. The Weyerhaeuser Company was one of the biggest beneficiaries of the railroad land grants and purchased 1500 acres of timberland known as Novelty Hill near Redmond, Washington. The City of Redmond was officially incorporated in 1912 with 303 residents.

Weyerhaeuser holds millions of acres of timberland. Much of the US timber holdings are based on huge purchases from Hill's Northern Pacific Railroad land grant, including 300,000 acres in Wisconsin and Minnesota, 1,500,000 acres in Washington, and 500,000 acres in Oregon. As Weyerhaeuser's timberland was cut and as small towns grew and expanded into the surrounding countryside, Weyerhaeuser began developing the real estate potential of its lands.

Quadrant, the main developer of Trilogy, is a subsidiary of Weyerhaeuser Real Estate Company. When acquired by Weyerhaeuser in 1969, Quadrant was the largest developer in the Pacific Northwest. According to the Seattle Daily Journal of Commerce (Feb. 13, 1989), Quadrant built more than 5,000 houses in the Seattle area between 1969 and 1989.

The land comprising the Redmond Wetland Preserve, which is now the largest park within the city of Redmond (800 acres), was purchased by the city beginning in 1926 to create a water supply, but the water quality never met the state standards. Alternate proposed uses over the years included an airport, a golf course, and an industrial park. Eventually the city approved a master plan that called for protecting the watershed's ecosystem. Recreation and education were declared to be of secondary importance. The official opening as a Redmond City Park occurred in the Fall of 1997.

#### LIFE HISTORY OF KARIN OSTERHAUG

Karin Osterhaug was born on April 4, 1971 in Seattle. She grew up and attended public schools in Edmonds, Washington. She then studied at the University of Washington from 1989 till 1984, graduating with a Bachelor of Science in zoology, followed by four years of field bird research, including six months in Panama with the Smithsonian Tropical Research Institute. After completing a Wetlands Science and Management Certification Course at the U of W in 1999, she was employed by the King County Department of Natural Resources as an Environmental Scientist until her death in

January 2003. Karin first became interested in this wetland in 2000 and initiated her effort to reclassify it as a bog in 2001.

#### JUSTIFICATION OF PROPOSED NAME

This feature is protected as a Natural Resource Protection Area (NRPA) adjacent to the Trilogy Golf Course and partially within the Redmond Wetland Preserve. The protected status resulted from the effort and dedication of Karin Osterhaug. With the viewing access provided by the trail and overlook platform constructed by Trilogy, the bog is ideal for bird and wildlife viewing and for general relaxation and reflection. An email addressed to "Tweeters," a bird watching group associated with the U of W, indicates the perceived value to birders.

The name promotes public interest in the bog by relating it to a person instrumental in achieving its protected status. The name has been in public use since the installation of the granite memorial plaque on the overlook platform in 2004. It was used informally by Karin's colleagues at King County since 2001.

#### PERSONS FAMILIAR WITH KARI'S BOG

Indy Crowley Bord of Directors President Trilogy at Redmond Ridge Cascade Club/Trilogy at Redmond Ridge 23225 N. E. Green's Crossing Road Redmond, WA 98053 PH: (425) 216-1351 Email: indycrowley@associationmatters.com

Scott Haase Bord of Directors Secretary Trilogy at Redmond Ridge Cascade Club/Trilogy at Redmond Ridge 23225 N. E. Green's Crossing Road Redmond, WA 98053 PH: (425) 216-1351 Email: <u>scotthaase@associationmatters.com</u> Scott was chair of the Forest Stewardship Committee, in 2023

Kate O'Laughlin Now retired Former Supervising Environmental Scientist King County Department of Natural Resources and Parks Ph: (206) 714-1134 Email: kathleen.olaughlin@gmail.com

Hans Berge Senior Aquatic Scientist Cramer Fish Sciences 7525 NE Ambassador PI., Suite C Portland, OR 97220 Ph: (503) 446-5942 Email: hans.berge@fishsciences.net Hans was a Former Senior Ecologist Co-worker of Kari at the King County Department of Natural Resources and Parks

Mason Bowles King County Department of Natural Resources and Parks 201 S. Jackson St. / Suite 600 Seattle, WA 98104 Ph: 206-477-4651 Email: mason.bowles@kingcounty.gov

Jennifer (Jo) Wilhelm King County Department of Natural Resources and Parks 201 S. Jackson St. / Suite 600 Seattle, WA 98104 Ph: 206-477-4849

Elizabeth Ritzenthaler Senior Ecologist at DNRP, worked with Kari Now a Veterinarian 904 Bull Road Ellensburg, WA 98926 Cell phone: 509 432-9113

Peter Holte City of Redmond Public Works Department 15670 N.E. 85th St. Redmond, WA 98052 Ph: (425) 556-2822 Email: pholte@redmond.gov Application submitted by: Marth Christensen 13131 234<sup>th</sup> CT NE Redmond, WA 98053 Ph: (206) 715-7410 Email: <u>marth1941@yahoo.com</u>

Washington State Committee on Geographic Names Proposal Summary

<u>Kari's Bog</u> King County - New Name

Township: 26 North Range: 6 East Section: 27, 28

USGS Quad: Redmond

**Location Description:** A peat bog of approximately 80 acres in the Redmond Watershed Preserve, several miles NE of the City of Redmond.

**Proposal Summary:** The proposed name derives from a dedicated public servant, Karin Osterhaug, who was working as an environmental scientist for the King County Department of Natural Resources from June of 1999 until her untimely death in January of 2003.

Karin was assigned to various tasks in the Bear Creek drainage and first noticed the bog on a helicopter flyover, noting its similarity to a known bog nearby. She set about proving that it was a bog and spent much of her own time researching and recruiting bog experts in support of her cause. She was successful in proving the bog status and influencing how this valuable resource would be protected for the future.

An access trail and a wetland overlook platform were constructed at the feature, and a memorial plaque bearing the name "Kari's Bog" was also placed on the platform.

Proponent: John E. Osterhaug

941 Viewmoor Place Edmonds, WA 98020

Proposal Received: March 27, 2012 Initial Consideration: May 18, 2012 Final Consideration:

WA Committee Decision: Withdrawn by Proponent WA Board Decision: US Board Decision:

**Opinions:** 

	ASHINGTON STAT			WASHINGTON STATE DEPARTMENT OF Natural Resources
County: <u>King</u> Township: <u>26</u> Lat. <u>47°42.4</u> Lat Description	<u>Kapi's Bog</u> <u>Ange: 6E</u> Sec <u>3'</u> N, Long. <u>122</u> N, Long.	<u>02,07´</u> W ( <del>Begin</del> W (End)	- 27 - n) ( <i>Cen</i> Ter) -	X New Name Controversial Name Name Change Location Clarification Spelling Clarification
ype of feature (lake, s )escription of feature	tream, etc.): <u>Spharg</u> (location, length, depth, h	eight, size and/or area c	overed): <u>See</u>	cover letter,
s this feature identifie	months it flows on a year d by other names or spelli d, posted, or publicized? 1	ings? Please list variant r		
American; 2 First settlers ires, etc.) 6 Any significa	; 3 Historical background per	rtinent to feature; 4 History priate, geology, flora and fa	on how the land nuna. Cite sources	information on the following: 1 Native is/was used; 5 Natural disasters (floods . Use additional pages if needed.
				ow and the length of time he/she wa

Enclosure 1

#### titication of Pronocod Namo

Please state why the proposed name will best serve the public interest:       Sec_Cover_letter,         How long has the proposed name been in use? By whom?       Sec_Cover_letter,         How long has the proposed name been in use? By whom?       Sec_Cover_letter,         Hease list all sources of information used for your research: (maps, books, articles, periodicals, etc. for background histor         Please list all sources of information used for your research: (maps, books, articles, periodicals, etc. for background histor         Please list all groups and persons who are familiar with the proposed feature and its usage. Please provide names, addresses, telephon         wubers, email addresses and his/her association with knowledge of the geographic feature:         Sec_Cover_letter_i         Sec_Cover_letter_i         Application submitted by:         Name:       John JE, Osterhauge         Vidress:       State: Weiter:         State:       State: Weiter:         State:       State: Weiter:         State:       State: Weiter:         State:       State:         Wateres:       State:         State:       State:         None #:       State:         State:       State:         State:       State:         State:       State:         None #:       State: <t< th=""><th colspan="3">Vhat is the usage of feature? <u>See Cover letter</u></th></t<>	Vhat is the usage of feature? <u>See Cover letter</u>		
elating to proposed name) <u>See_CAVER [ETTER.</u> Vhat type of support is there for the proposed name? ist all groups and persons who are familiar with the proposed feature and its usage. Please provide names, addresses, telephon numbers, email addresses and his/her association with knowledge of the geographic feature: <u>See_COVER [ETTER]</u> <u>See_COVER [ETTER]</u> <b>Application submitted by:</b> dame: <u>John E. Osterhaug</u> videress: <u>941 Viewmoor Place</u> City: <u>Edmonds</u> State: <u>[WA</u> Lip: <u>93020</u> 'hone #: <u>(42.5) 776 - 5986</u> Email: <u>josTerhaug</u> <u>AronTap</u> ate of Application: <u>3/2.7/17</u> <b>Lam aware that all information submitted is considered to be public information.</b>			
Ilease list all sources of information used for your research: (maps, books, articles, periodicals, etc. for background histor elating to proposed name)         See_cover_lefter.         Vhat type of support is there for the proposed name?         ist all groups and persons who are familiar with the proposed feature and its usage. Please provide names, addresses, telephon- umbers, email addresses and his/her association with knowledge of the geographic feature:         See_cover_lefter	'lease state why the proposed name will best serve the public interest: <u>See COVER</u> [ETTER,		
Ilease list all sources of information used for your research: (maps, books, articles, periodicals, etc. for background histor elating to proposed name)         See_cover_lefter.         Vhat type of support is there for the proposed name?         ist all groups and persons who are familiar with the proposed feature and its usage. Please provide names, addresses, telephon- umbers, email addresses and his/her association with knowledge of the geographic feature:         See_cover_lefter	low long has the proposed name been in use? By whom? See COVER LETTER		
Vhat type of support is there for the proposed name?         ist all groups and persons who are familiar with the proposed feature and its usage. Please provide names, addresses, telephon- numbers, email addresses and his/her association with knowledge of the geographic feature:			
ist all groups and persons who are familiar with the proposed feature and its usage. Please provide names, addresses, telephon numbers, email addresses and his/her association with knowledge of the geographic feature: <u>See cover letter</u> <u>See cover letter</u> <u>Application submitted by:</u> Name: <u>John E, Osterhaug</u> Nddress: <u>941 Viewmoor Place</u> City: <u>Edmands</u> State: <u>W/A</u> tip: <u>93020</u> None #: <u>(425) 776-5986</u> Email: <u>josterhaug</u> <del>Gformaga</del> at e of Application: <u>3/27/17</u> <i>Com</i> <b>I am aware that all information submitted is considered to be public information.</b>			
Name: John E. Osterhaug Address: <u>941 Viewmoor Place</u> City: <u>Edmonds</u> State: <u>WA</u> zip: <u>98020</u> None #: <u>(425) 776-5986</u> Email: <u>josTerhaug@FronTra</u> pate of Application: <u>3/2.7/12</u> Nam aware that all information submitted is considered to be public information.	ist all groups and persons who are familiar with the proposed feature and its usage. Please provide names, addresses, telephon numbers, email addresses and his/her association with knowledge of the geographic feature:		
Address: <u>941 Viewmoor Place</u> City: <u>Edmends</u> State: <u>WAZip: 98020</u> hone #: <u>(425) 776-5986</u> Email: <u>josTerhaug @ From</u> ate of Application: <u>3/27/17</u> <i>com</i> I am aware that all information submitted is considered to be public information.	Application submitted by:		
$\overline{T}$ $i$ $ \overline{O}$ $ i$	Address: 941 Viewmoor Place City: Edmonds State: WAZip: 98020		
Please mail completed form along with copies of any additional materials to:	Printed Name: John E. Osterhaug Signature: Arhn E. Osterhaug Date: 3/27/12		

WA State Board on Geographic Names PO Box 47030

Olympia W/A 98504-7030

RECEIVED BY: DEPT OF NATURAL RESOURCES

JUN 042012

ENGINEERING DIVISION OLYMPIA 09504-7030

From: John E. Osterhaug

941 Viewmoor Place

Edmonds, WA 98020

To: Washington State Board on Geographic Names

PO Box 47030

Olympia, WA 98504-7030

Date: May 31, 2012

Subject: Withdrawal of Proposal to name a wetland in King County as "Kari's Bog"

The purpose of this letter is to withdraw the proposal, dated March 27, 2012, to name a previously unnamed wetland in King County, Washington. In the hearing held on May 18<sup>th</sup>, 2012, it was stated that names containing apostrophes are not acceptable. Since the name "Kari's Bog" has been in use informally since 2001 and formally since 2004, it is not considered feasible to change the name at this point. To those who knew Kari and appreciated her passion to leave the Earth a better place than she found it, it will always be Kari's Bog, no matter what is on the maps.

Thanks for your consideration of the proposal,

John E. Osterhaug

John E. Osterhaug



May 22, 2012

John E. Osterhaug 941 Viewmoor Place Edmonds, WA 98020

Dear Mr. Osterhaug,

At the May 18, 2012, meeting of the Washington State Committee on Geographic Names, the Committee voted to **defer** your application to name Kari's Bog located in King County.

The Committee stated that they are concerned with the apostrophe in the proposed name. The United States Board on Geographic Names is opposed to any geographic names containing a possessive apostrophe, and the Committee would like to make a decision that will be in line with the U.S. Board's policies.

The Committee would like you as the proponent to see about coming up with an alternative name that does not use a possessive apostrophe.

If you have any questions, please call me at (360) 902-1280 or email me at caleb.maki@dnr.wa.gov.

Thank you for your interest in geographic names.

Sincerely,

ann.

Caleb Maki, Executive Secretary Washington State Committee on Geographic Names P.O. Box 47030 Olympia, WA 98504-7030 (360) 902-1280 caleb.maki@dnr.wa.gov



May 7, 2012

John E. Osterhaug 941 Viewmoor Place Edmonds, WA 98020

Dear John E. Osterhaug,

Your proposal to name **Kari's Bog** is scheduled for its *initial* hearing with the Washington State Committee on Geographic Names on **May 18, 2012** in Olympia. At this time the Committee will decide whether or not to accept your proposed name for consideration. If accepted, the name will then come up for discussion and final decision at subsequent hearing(s) to follow. At the time of the hearing(s), you may wish to be present and speak for your proposal, but attendance is not a requirement.

Between the initial and final hearings, the merits of your proposal will be researched and comments on the proposal from the local historical societies, county governments, state and federal land management agencies, and interested groups and individuals who have some knowledge of the area will be solicited. If there are longtime local residents or adjacent property owners in the area whose addresses you could provide, I will be glad to request their comments as well.

If I can answer any further questions, please call me at (360) 902-1280, or email me at caleb.maki@dnr.wa.gov.

Sincerely,

ann.

Caleb Maki, Executive Secretary Washington Committee on Geographic Names P.O. Box 47030 Olympia, WA 98504-7030 (360) 902-1280 caleb.maki@dnr.wa.gov

MAR 28 2012

ENGINEERING DIVISION

OLYMPIA 03504-7030

From: John E. Osterhaug

941 Viewmoor Place

Edmonds, WA 98020

To: Washington State Board on Geographic Names

PO Box 47030

Olympia, WA 98504-7030

Date: March 27, 2012

Subject: Proposal to name a wetland in King County as "Kari's Bog"

The purpose of this letter is to propose a name for a previously unnamed wetland in King County, Washington. A formal application on the approved form is enclosed, along with maps, photographs and supporting documentation. John E. Osterhaug is Karin Osterhaug's father.

Proposed Name: Kari's Bog

County: King

Township: 26N, Range:6E, Sections: SW-SW27, NW-SW27

Latitude: 47 deg 42.43 min N, Longitude: 122 deg 02.07 min (approximate center)

DESCRIPTION

The subject wetland is a peat (sphagnum) bog of approximately 80 acres in the Redmond Ridge area. It overlaps the boundary between the Redmond Watershed Preserve and the Trilogy at Redmond Ridge Urban Planned Development, approximately 67 of the 80 acres lying within Trilogy. It was identified as BBC-44 in the King County Wetland Inventory and in the Trilogy UPD baseline work and was classified as a King County Class I wetland, equivalent to a State WDOE Category I wetland. The County had not initially recognized its unique bog characteristics. It had previously been identified as VS10 in survey work in the late 1980's, including those done by Raedeke and Associates.

The proposed name derives from a dedicated public servant, Karin Osterhaug, who was working as an environmental scientist for the King County Department of Natural Resources from June of 1999 until her untimely death in January of 2003. Karin was assigned to various tasks in the Bear Creek drainage and first noticed the bog on a helicopter flyover, noting its similarity to a known bog nearby. She set about proving that it was a bog and spent much of her own time researching and recruiting bog experts in support of her cause. She was successful in proving the bog status and influencing how this valuable resource would be protected for the future.

Trilogy, recognizing the recreational value of the bog to the community, constructed an access trail and a wetland overlook platform which includes a sign educating the public about the unique characteristics that define a bog community (see photo enclosed). Trilogy also supported Karin's family in placing a granite memorial plaque on the platform in 2004 (see photo). The trilogy trail guide signage indicates "Kari's Bog Trail" (see photo).

#### HISTORY

Archeologists have found evidence of Native Americans in the Redmond area from 6000 years ago (Burke Museum). The first European settlers arrived in the 1870s and claimed homesteads to farm along the Sammamish River. Settlers also built farms along the Snoqualmie River in the valley to the east of Redmond. The area quickly became a logging center. Flat-bottomed steamboats shipped logs and produce in the Sammamish and Snoqualmie rivers.

The Seattle, Lake Shore and Eastern Railway at Fall City arrived in 1889 and built a station in Redmond. The logging industry expanded significantly. During this time, the railroad land grant system was well underway. The Weyerhaeuser Company was one of the biggest beneficiaries of the railroad land grants and purchased 1500 acres of timberland known as Novelty Hill near Redmond, Washington. The City of Redmond was officially incorporated in 1912 with 303 residents.

Weyerhaeuser holds million of acres of timberland. Much of the US timber holdings are based on huge purchases from Hill's Northern Pacific Railroad land grant, including 300,000 acres in Wisconsin and Minnesota, 1,500,000 acres in Washington, and 500,000 acres in Oregon. As Weyerhaeuser's timberland was cut and as small towns grew and expanded into the surrounding countryside, Weyerhaeuser began developing the real estate potential of its lands.

Quadrant, the main developer of Trilogy, is a subsidiary of Weyerhaeuser Real Estate Company. When acquired by Weyerhaeuser in 1969, Quadrant was the largest developer in the Pacific Northwest. According to the Seattle Daily Journal of Commerce (Feb. 13, 1989), Quadrant built more than 5,000 houses in the Seattle area between 1969 and 1989.

The land comprising the Redmond Wetland Preserve, which is now the largest park within the city of Redmond (800 acres), was purchased by the city beginning in 1926 to create a water supply, but the water quality never met the state standards. Alternate proposed uses over the years included an airport, a golf course and an industrial park. Eventually the city approved a master plan that called for protecting the watershed's ecosystem. Recreation and education were declared to be of secondary importance. The official opening as a Redmond City park occurred in the Fall of 1997.

#### LIFE HISTORY OF KARIN OSTERHAUG

Karin Osterhaug was born on April 4, 1971 in Seattle. She grew up and attended public schools in Edmonds, Washington. She then studied at the University of Washington from 1989 till 1984, graduating with a Bachelor of Science in zoology, followed by four years of field bird research, including six months in Panama with the Smithsonian Tropical Research Institute. After completing a Wetlands Science and Management Certification Course at the U of W in 1999, she was employed by the King County Department of Natural Resources as an Environmental Scientist until her death in January 2003. Karin first became interested in this wetland in 2000 and initiated her effort to reclassify it as a bog in 2001.

#### JUSTIFICATION OF PROPOSED NAME

This feature is protected as a Natural Resource Protection Area (NRPA) adjacent to the Trilogy Golf Course and partially within the Redmond Wetland Preserve. The protected status resulted from the effort and dedication of Karin Osterhaug. With the viewing access provided by the trail and overlook platform constructed by Trilogy, the bog is ideal for bird and wildlife viewing and for general relaxation and reflection. The enclosed email addressed to "Tweeters", a bird watching group associated with the U of W, indicates the perceived value to birders.

The name promotes public interest in the bog by relating it to a person instrumental in achieving its protected status. The name has been in public use since the installation of the granite memorial plaque on the overlook platform in 2004. It was used informally by Karin's colleagues at King County since 2001.

#### GROUPS AND PERSONS FAMILIAR WITH BOG

Kevin Zellmer

**Director of Resort Operations** 

Trilogy at Redmond Ridge

Cascade Club/Trilogy at Redmond Ridge

23225 N. E. Green's Crossing Road

Redmond, WA 98053

PH: (425) 216-1351

Email: kevin.zellmer@trilogvresortliving.com

Kate O'Laughlin Supervising Senior Ecologist King Count Department of Natural Resources and Parks 201 S. Jackson St. / Suite 600 Seattle, WA 98104 Ph: (206) 296-8363 Email: <u>kate.olaughlin@kingcounty.gov</u>

Hans Berge

.

Senior Ecologist

King County Department of Natural Resources and Parks

201 S. Jackson St. / Suite 600

Seattle, WA 98104

Ph: (206) 296-1964

Email: <u>hans.berge@kingcounty.gov</u>

Peter Holte City of Redmond Public Works Department 15670 N.E. 85<sup>th</sup> St. Redmond, WA 98052 Ph: (425) 556-2822 Email: <u>pholte@redmond.gov</u> Application submitted by:

John E. Osterhaug

941 Viewmoor Place

Edmonds, WA 98020

Ph: (425) 776-5986

Email: josterhaug@frontier.com

ENCLOSURES

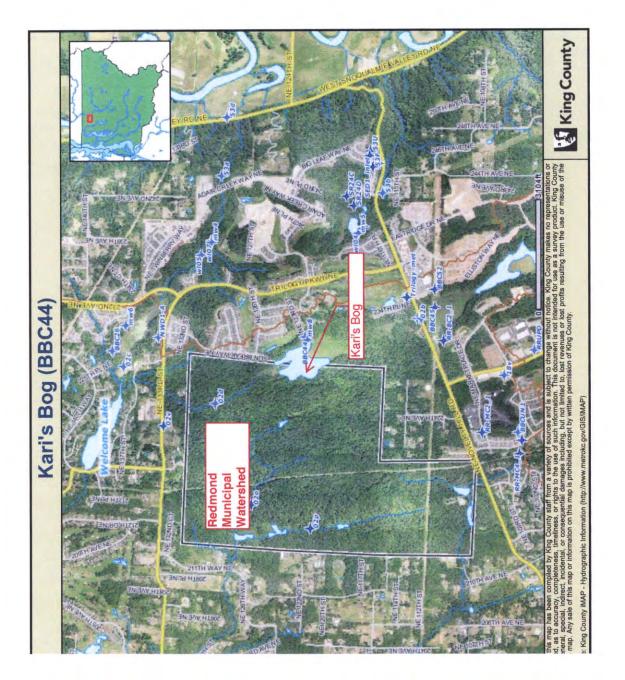
- 1. Washington State Geographic Name Application
- 2. Map showing the subject bog relative to Trilogy, Redmond Watershed Preserve and surrounding area, provided by King Count DNR.
- 3. Photo of a Trilogy trail guide with reference to KARI'S BOG TRAIL.
- 4. Photo of granite memorial plaque installed on Trilogy wetland overlook platform in 2004.
- 5. Photo of educational sign installed by Trilogy on wetland overlook platform.
- 6. Extract from informational website at <u>www.sahale.com/redmond.htm</u>.
- Copy of Seattle Times article titled REDMOND REOPENS WATERSHED PRESERVE—TRAILS REBUILT DURING TWO-YEAR CLOSURE, dated May 16, 1997.
- 8. Copy of memorial to Karin Osterhaug in Spring/Summer 2003 issue of WASHINGTON WILDLANDS, the magazine of The Nature Conservancy of Washington.
- 9. Copy of memorial to Karin Osterhaug in the winter 2003 issue of OOZE NEWS, a newsletter published by the Society of Wetland Scientists.
- 10. Copy of an email to TWEETERS, a birdwatching group associated with the University of Washington, concerning Kari's Bog.

```
From:"Berge, Hans" <Hans.Berge@kingcounty.gov>Subject:mapDate:February 21, 2012 9:14:38 AM PSTTo:John Osterhaug <josterhaug@frontier.com>1 Attachment, 236 KB
```

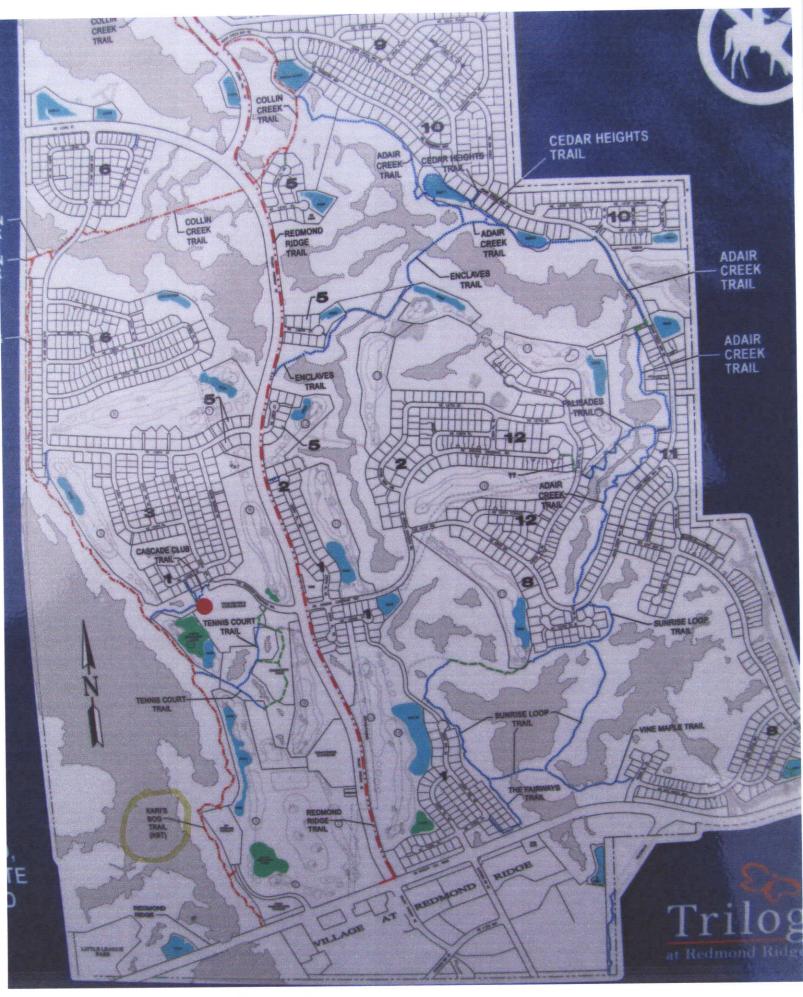
Hi John,

Sorry this took so long. Here is a basic map of the bog.

-Hans



Enclosure 2



Enclosure 3



Enclosure

# Enjoy Trilogy's Natural leritage

A CANAL THE REAL OF

## Sphagnum bog

Enclosure

The immediate area before you is a bog, but many life forms call it home. Dominant plants include sphagnum moss, labrador tea, bog laurel, bog cranberry and sundew plants. Microscopic plant and animal Microscopic plant and animal ife also flourish here, providing food for ground beetles, pond skaters, dragonflies, damselflies, midges and water boatmen.

5

## Growing plants

Plants in the surrounding area include everything from sword fern and skunk cabbage to huckleberries and salal. Cedar trees flourish in damp places along with lady fern and piggyback plant ground cover. On drier land you'll find hemlock, alder, fir and cottonwoood trees, as well as elderberry and hazelnut trees, vine maple and big leaf maple.

## Hidden wildlife

All kinds of wildlife are hidden away here. Look closely and you'll see beaver in the wetlands and deer in the woods. Also in the wetlands are red legged frogs alamanders and dragonflies. salamanders can site stellar jays and Birdwatchers can site stellar jays and birdwatchers can site stellar jays and birdwatchers can site stellar jays and be rewarded with woodpeckers, herons and red tailed hawks.

#### Redmond Watershed Preserve, 1994-Present

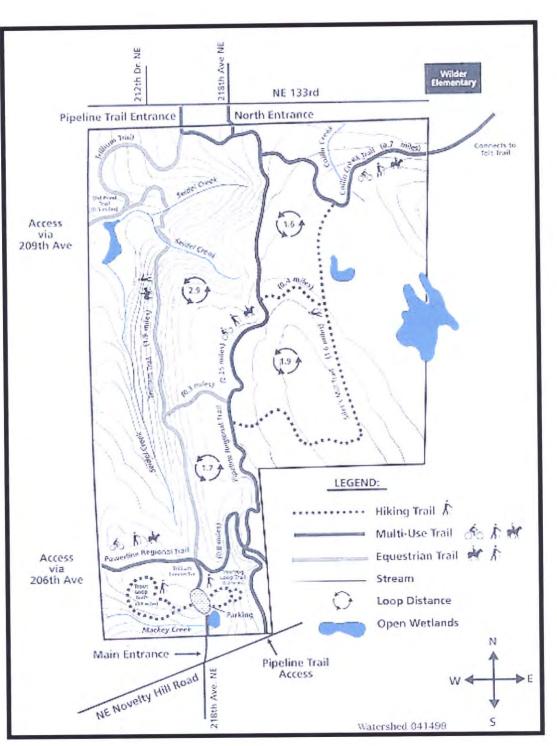
**City of Redmond, WA** 

Click on any image to go to Trail Design Page

Sahale has been a trails consultant to the City of Redmond, WA since 1994, for the development and implementation of numerous projects, most notably a master plan for trails at the Redmond Watershed Preserve. The Watershed Preserve is characterized by mature second growth forests, meadows, wetlands, and riparian communities, and serves as a valuable node of protected land within a comprehensive system of regional open space. Two multiple use regional trails bisect the site, connecting the Redmond Watershed Preserve to other parks and protected natural areas within King County, Washington.

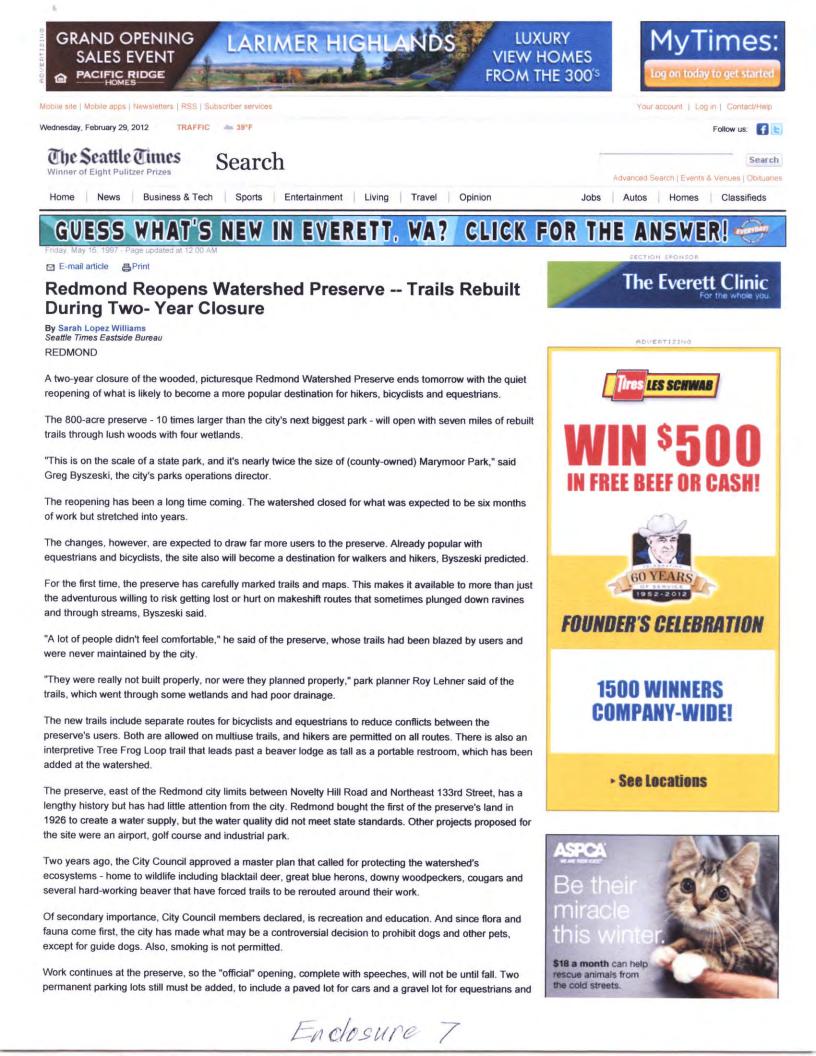
Enclosure 6

Sahale, working in conjunction with Nakano Associates, Landscape Architects, conceived a master trail plan designed to accommodate the nearly 23,000 nature enthusiasts, equestrians, bicyclists and hikers who annually accessed the site. The trail system was designed to improve circulation, increase access for diverse recreational populations, and minimize recreational user group conflicts. Trail types included: soft surface trails of varying levels of difficulty; an ADA accessible selfguided interpretive nature trail which accessed both open water wetlands and mature forest



ecosystems; and two multiple-use, paved regional trails.

The principles of ecological sustainability guided the establishment of design and construction parameters for trails and trail structures, to ensure a minimum of disruption to natural communities during the master planning and construction phases of the project.



their horses.

In the meantime, a temporary lot is open off Novelty Hill Road at the Pipeline Entrance, between 218th Avenue Northeast and 220th Place Northeast. There also is parking at the watershed's Northeast 133rd Street entrance, and on weekends and evenings at Wilder Elementary School, 22300 N.E. 133rd St., Woodinville.

The \$1.6 million watershed project was funded by a King County open-space bond measure. Byszeski expects the preserve to be discovered for the first time by many Redmond residents.

"I'm going to get a kick out of seeing Redmond citizens come out here and realize what a treasure it is," he said. "You get out here, and within five minutes you feel like you've transported yourself to a different place."

Copyright (c) 1997 Seattle Times Company, All Rights Reserved.

ADVERTISING

Make a Monthly Gift

Most read Most commented Most e-mailed

- 1. Photo puzzle: Find the UW logo in the Lamborghini | Brier Dudley's Blog
- 2. PHOTOS: Female may have info on Belltown stabbing | The Blotter
- 3. PHOTO: Suspect identified in Lynnwood-area homicide | The Blotter
- Photo guide: How to check out Kindle library books
   Brier Dudley's Blog
- Photo call: Show us your pirate pugs and cat clowns!
   Tails of Seattle
- PHOTO: Seattle police search for armed robbery suspect | The Blotter
- Finish line photo: Johnny Spillane holds on for silver
   Ron Judd's Olympics Insider
- 8. One last "Potter" photo call (with update) | Popcom & Prejudice: A Movie Blog
- Photo: Obama with Steve Jobs, Zuckerberg, Ellison, et al. | Brier Dudley's Blog
- 10. Soccer connections abound in Chilean miners rescue | Sounders FC Blog
- Most viewed images



#### How Bad Is Your Heart?

Discover your risk of heart attack in minutes with online heart test. SimpleHeartTest.com

51 Year Old Looks 25 Mom publishes free facelift secret that has angered doctors... ConsumerLifestyles.org

BlackBerry® PlayBook™ Powerful performance in an ultra-portable design. Learn more. BlackBerry.com/PlayBook

#### The Scalle Trans - Get home delivery today!

90% of people get this wrong. How many triangles are in this picture?





SITE MAP Home Local Nation/World Business/Tech Sports Entertainment Living Travel Opinion Obituaries Extras Forums Blogs

CONTACT/HELP Site feedback/questions Home delivery issues Send us news tips Send letters to the editor Submit event listings Request corrections Newsroom contacts Social media Report malware CONNECT Facebook Twitter Mobile site Mobile apps Low-graphic site Newsletters RSS Today's News Index ADVERTISING Advertise with us Digital advertising Classifieds Death notices Job listings Auto listings Real Estate listings Rental listings

About us Employment Historical archives Pulitzer prizes Seattle Times store Purchase photos Newspapers In Education

COMPANY

SUBSCRIBER SERVICES Subscribe MyTimes Temporary stops Make a payment Print Replica Subscriber rewards



#### washington BRING/SUMMER 2003 BALL SPRING/SUMMER 2003 BALL SPRING/SUMANG/SUMMER 2003 BALL SPRING/SUMMER 2003 BALL SPRING/SUMMER

#### PEOPLE



A STATE OF A

#### Karin Ingrid Osterhaug

Passionate conservationist, capable scientist, dedicated athlete, helpful colleague, caring friend. By all accounts. Kari Osterhaug was larger than life, a strong, joyful spirit with a ready smile and a contagious laugh. Although she was only 31 years old when she died unexpectedly in January 2003, friends

Enclosure 8

and family say she made every one of her days count, living her dreams and devoting her considerable energy to the things she believed in.

"Kari's passion and love of nature were reflected in her work." said Hans Berge, a colleague at King County, where she was a wetlands ecologist Always going the extra mile on and off the job. Osterhaug discovered a bog in eastern King County and played a key role in saving it from imminent development Her father, John, recalled that this victory was made possible by her unusual combination of idealism and a pragmatic understanding of how to make things happen.

Confidence, optimism, and love filled her life. "Kari seemed to believe that the answer to what was wrong with the world was to focus on what was right and what could be made better," said her brother. Einar. "What I would ask of you, in her memory, is to love, enjoy, and care for nature, but also, love, enjoy, and care for each other."

Family. colleagues. and friends continue to be inspired by her example. As her sister, Anita, said, "Kari knew she had the power to change the world, and she did it. May we truly believe that we can change the world for the better. It isn't hard. Just get involved. Pick a place and start. As long as you care, Kari is with us." April 8th, 2003, Moses Lake, Labor & Industries Building (Moses Lake Field Office, 3001 W. Broadway Avenue, Moses Lake, WA).

Please check out the website

(http://www.ecy.wa.gov/programs/sea/wetlan.html) soon for updates on this project, including details concerning the focus group meetings.

To obtain copies of any of the above-mentioned publications, call the Ecology Publications Department at (360) 407-7472 or e-mail jwit@ecy.wa.gov.

#### In Memorial

By Jennifer Vanderhoof et al., King County Department of Natural Resources and Parks

Kari Ingrid Osterhaug, an ecologist with King County Department of Natural Resources and Parks, died January 5, 2003. Kari had completed the University of Washington's Wetlands Science and Management Certification course and held a Bachelor of Science in zoology from the University of Washington. After graduating from UW, Kari did field research in wildlife biology, including work in eastern Washington and Montana and a six-month project in Panama for the Smithsonian Institute.

Those who worked with Kari remember her quick smile, and her love and enthusiasm for seemingly everything about natural resources (with the possible exception of diatom collection). While with King County, Kari participated in bird, amphibian, vegetation, fish, and bug surveys, and most recently managed the Cedar/Lake Washington Benthic Macroinvertebrate study. She was also assisting in the critical areas ordinance updates with wetlands mapping.

In 1999, Kari identified a bog on the Trilogy at Redmond Ridge Urban Planned Development. She first identified the bog through a helicopter fly-over of the wetland, and noted its similarity to a known bog nearby. She set about proving that it was a bog and spent much of her own time researching and recruiting bog experts in support of her cause. She was right—it is a bog, and her efforts will make a difference in how it will be protected. Future efforts will aim to rename this special waterbody in Kari's honor.

In addition to her love of natural resources, Kari was an accomplished rower. She and her husband Tom participated in countless activities together including swimming, surfing, softball, volleyball, birding, and gardening. Travel and food were also near and dear to Kari's heart.

Kari approached all of her work with a passion and enthusiasm that was infectious, sincere, and just plain fun to be around. She was 27 weeks pregnant when she died, and was expecting a baby girl, to be named Hazel.

Kari will be remembered as a passionate, strong, and joyful spirit whose life deeply touched all of those who worked with her. She will be greatly missed.

Her parents, John and Ingrid Osterhaug, suggest that memorial donations may be made to the Nature Conservancy of Washington, 217 Pine Street, Suite 1100, Seattle, WA 98101.

888 888 ----

Enclosure 9

From: "Berge, Hans" < Hans.Berge@METROKC.GOV>

Subject: FW: Trilogy Wetlands/Kari's Bog

Date: April 13, 2004 11:25:05 AM PDT To: "John Osterhaug (E-mail)" <JOster@cmc.net>

John,

I thought you would be interested in this.

-Hans

-----Original Message-----From: Messick, Katie Sauter Sent: Tuesday, April 13, 2004 11:04 AM To: Tweeters Cc: 'Anita Osterhaug'; OLaughlin, Kate; Ritzenthaler, Liz; Berge, Hans Subject: Trilogy Wetlands/Kari's Bog

The wetland you're enjoying is a bog discovered by King County biologist Kari Osterhaug. When the Trilogy development was first proposed this wetland was not shown as anything special, but Kari took one look at it and was convinced that it was, in fact, a bog, and as such deserving of extra protection. Kari stuck with her convictions in the face of skepticism and objections, and in the end the wetland was officially designated a bog.

Kari, who loved the outdoors above all else and was an excellent birder, was killed last year. Her family and King County staff are taking steps to get the bog officially designated the "Kari Osterhaug Memorial Bog," but in the meantime, the bog is to us (and always be) "Kari's Bog."

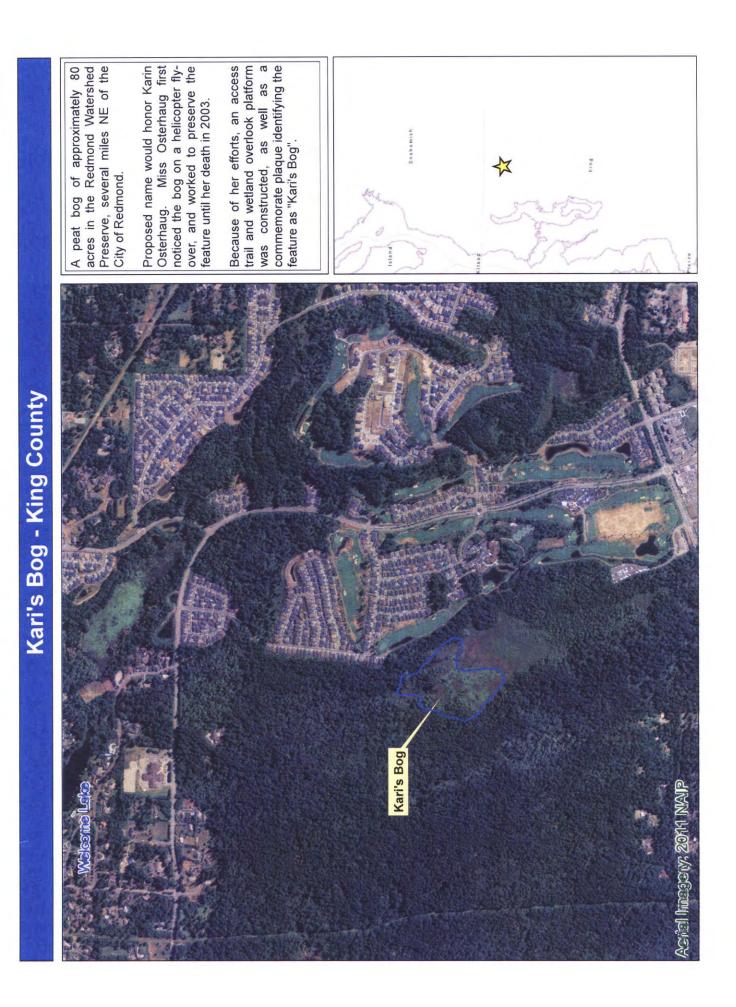
I'm pleased (and Kari would've been thrilled) that Tweeters have found Kari's Bog to be a good birding spot. If any of you are keeping a list there, we would absolutely love to have a copy.

Thanks and good birding! Katie

Katie Sauter Messick King County DNRP, Water and Land Resources 201 S. Jackson St., Suite 600 Seattle, WA 98104 (206) 263-5086 katie.messick@metrokc.gov Lakes: http://dnr.metrokc.gov/wlr/waterres/smlakes/index.htm Salmon Watcher: http://dnr.metrokc.gov/wlr/waterres/salmon/index.htm

-----Original Message-----

Enclosure 10



Scott C. Haase 23931 NE Green Crossing Rd, Redmond, WA, 98053

#### 27 September 2024

Sara Palmer Washington State Committee on Geographic Names PO Box 47030 Olympia, WA 98504-7030

#### Dear Ms. Palmer:

I am writing to express my enthusiastic support for the proposal to formally designate the peat bog, King County Big Bear Creek 44, as Kari's Bog. As the former Chair of the Trilogy Forest Stewardship committee, and current Secretary of the Trilogy Board of Directors and active member of the Trilogy Friends of the Forest club, I, and numerous others in the community, have spent many hours working to understand the history and ecological function of the bog and ensure its continued health, and, of course, to enjoy its natural beauty.

The bog is an important asset to the surrounding community and ecosystem, and I cannot think of a more appropriate way to name this stunning natural resource than to recognize and honor Kari Osterhaug, the scientist who formally recognized and demonstrated its importance.

Sincerely,

Scott C. Haase Redmond, Washington

From:	Bowles, Mason
To:	DNR RE BOGN
Subject:	Kari"s Bog
Date:	Friday, September 27, 2024 7:31:36 AM

#### External Email

Greetings,

I strongly support the renaming of Big Bear Creek 44 wetland to "Kari's Bog." I knew Kari as a friend and as a wetland scientist of uncommon dedication. Her efforts contributed to the recognition and preservation of this unique and rare ecological feature.

#### Mason Bowles

#### Mason Bowles, P.W.S. | Senior Ecologist

Watershed and Ecological Assessment Team | Habitat Restoration Unit | Water and Land Resources Division

King County Department of Natural Resources & Parks

201 S. Jackson Street Suite 5600 Seattle, WA 98104-3855

P 206.477.4651 M 206.423.3614

#### mason.bowles@kingcounty.gov

Book time with Bowles, Mason

Get Outlook for iOS

#### External Email

Good morning,

This letter is in support of the renaming of wetland BBC 44 (Big Bear Creek #44) to Kari's Bog. Kari Osterhaug was a colleague of mine at King County DNR. She had a background in wildlife, having done research in Washington, Montana, and Belize, as well as holding a B.S. in Wildlife and a professional certificate in Wetlands from the University of Washington. At King County she worked on an urban planned development project in the Bear Creek Basin. While conducting surveys, she noticed that the classification of BBC 44 had been overlooked by multiple people over the 10 years of the project and it was actually a bog, and required more protection. She began collective extensive data there, and I went out there on numerous trips with her to support that effort. The data proved valuable, and the protection was given. After the development was completed the residents began referring to it as "Kari's Bog" in signage, maps, conversation, etc. Kari Osterhaug died tragically in 2003.

While this request may seem insignificant to the Board, it is important to the residents in the community, her former colleagues, as well as friends and family. Please take the relatively small step in approving the name change from a bureaucratic designation of BBC 44 to "Kari's Bog" to recognize the legacy of Kari in protecting this important feature.

Hans Berge Olympia, Washington October 3, 2024

Jo Opdyke Wilhelm Seattle, Washington

Dear Mr. Gardner,

I never knew Kari, but when I was hired by King County's Water and Land Resources Division, I continued much of her work. This included vegetation, water quality, and amphibian survey monitoring at streams and wetlands of the Trilogy and Redmond Ridge Urban Planned Developments from 2005 to 2011. Kari's bog was one of the wetlands I studied, and I strongly support the official naming of Kari's bog.

Sincerely,

A galle hille