AREA DEATH

Scott MacDonald

June 23, 1956-Nov. 8, 2022





CLANCY-Scott Mac-Donald, beloved husband, brother, uncle and cousin, passed away in the loving a prolonged illness. Scott was a kind, thoughtful and remarkable man. While he was often reflective, he was also always thoughtful and tender, and he was especially dedicated to his wife and extended family. He to maintain a positive outlook throughout his life.

23, 1956, in Helena, MT. He was the oldest of the three children in the Nancy E. (Cunningham) MacDonald and Roderick F. MacDonworld's best big brother to Mindy and Jon.

Scott married his pre-

Sasithorn (Pom) Karansakun on March 29, 1992, in Udonthani, Thailand. Pom's brother-in-law, Phophon, met Scott through a shared interest in motorcycles, and subsequently introduced Pom and Scott recognizing that they would be a perfect match. Scott was generously welcomed into Pom's family with the exhortation that her parents would willingly bless the union if Scott promised to continue to respect and cherish their daughter, and he invariably did. Scott and Pom permanently maintained a home-away-from-home he treasured most were the many meaningful relationin Udonthani so that they could visit family and travel their favorite roads across Thailand by motorcycle.

turned 11, when he moved with his family to Monrovia, would like to thank all his friends around the globe and Liberia. The African adventures continued when the here in Montana for being such an important part of family moved to Dar es Salaam, Tanzania four years his life. arms of his family on No- later, and moved again to Addis Ababa, Ethiopia two vember 8, 2022, following years after that. Scott graduated from the American Scott and Pom realized that Scott's birthplace in Mon-Community School in Addis Ababa in 1975.

Following high school, Scott moved with members of his small graduating class back across the world to Durango, CO, where he followed his interest in/ San Juan Basin Area Vocational Technical School. In that program he completed in-depth training in Diesel and Heavy-Duty Equipment management and repair. MacDonald; his younger sister, Melinda MacDonald; handled his chronic illness During those years in Colorado, Scott also worked as a and a host of loving cousins and friends in the US, Thaiwith grace, courage and de- motorcycle (Granny's Cycle Shop) and sports car metermination, and managed chanic with his lifelong friend Dan Trollan, the owner by his parents and his younger brother, Jonathan F. of Dan's Sports Car.

In 1980, Scott started his professional life with the Scott was born on June international oil exploration company, Western Geophysical, working in Khon Kaen, Thailand. He worked for this company for 35 years through many mergers, acquisitions and purchases until WesternGeco was acquired by the French oil field service company, Schlumberger. His remarkable career in the oil industry allowed ald family, and he was the Scott to continue traveling the globe, and he saw more of the world than most of us can imagine. He lived and in Helena, for their exceptional and unwavering care. worked in Kuwait, Chad, Djibouti, Tanzania, United Arab Emirates, Oman, Saudi Arabia, Egypt, Yemen, R. Zuckerman of Kalispell. A very special blessing to cious wife and best friend France, Australia, England, Germany, Russia, Libya, Barbara Bayer of the Oriental Medicine Clinic in Hel-Malta, Thailand, Jordan, and Houston, TX, to name ena for offering us hope and serenity. Thank you also just a few of his exotic work sites.

Scott frequently worked as a drilling equipment expert in the field, but one of his favorite roles came later in other employees about mechanical repairs, his lifelong passion. Throughout his 35 years in the industry, what

Scott's extensive world travels began just before he like brothers, and cared for one another 24-7. Our family

Despite their far-reaching world travels, in 2001, tana truly was "The Last Best Place," and they built a home in Clancy, MT, with a glorious view of the Elkhorn Mountains. Upon retirement in 2016, Scott returned to Clancy permanently where he avidly pursued his love obsession with mechanical work while attending the of antique car restoration, hiking and motorcycle riding with Pom and photography.

> Scott is survived by his devoted wife, Sasithorn (Pom) land and around the world. He was preceded in death MacDonald.

Scott faced many medical challenges during his life including participating, in 1969, in one of the earliest successful NIH clinical trials for the treatment of Hodgkin's Lymphoma. We are eternally grateful to the many dedicated health care workers around the world who ensured that Scott was able to experience the precious gift of life for over 66 years. We would especially like to thank Dr. T. Wampler and Dr. T. Weiner of St. Peters as well as the skilled and compassionate surgeon Dr. to the amazing staff of Peace Hospice of Montana in During his time with WesternGeco/Schlumberger Great Falls; your expert care and empathy provided a great source comfort for our entire family.

To Scott, the best husband, brother and friend that his career when he became an instructor in Dubai and we could have ever asked for -Thank You for being our Abu Dhabi. In that position he enthusiastically taught rock and inspiration. While you were taken from us far too soon, we were blessed beyond measure to have shared this wonderful life with you.

"In the end, only three things matter: how much you ships that he developed with his co-workers. Living to-loved, how gently you lived, and how gracefully you let gether in camps around the world, these friends were go of things not meant for you." -Buddhist Saying

Trees

was one of many at Forest Service regional headquarters nationwide coordinated by the Climate Forests Campaign, according to Adam Rissien, WildEarth Guardians. He asking for a permanent Campaign, he said. Counting each group's members, plus about 5,100 petition signatures, he characterized the letter to the Forest Service as having 5 million supporters.

"The highest and best use" of mature and oldgrowth forests is to store carbon and provide habitat, Rissien said. Such forests are a "nature-based climate solution," he said, lamenting "resistance" from the U.S. Forest Service in comprehensively inventorying and publishing locations of mature defined as old growth. Or and old-growth stands. Further, he said, "the Forest Service has refused to recognize logging as the ditions." primary threat to mature and old-growth forest."

policy director for Friends believed that "the managers of our national forests do not share those values" of mature and old-growth forests being inherently vital for carbon storage and habitat, not to "The Forest Service sees these same forests as unhealthy," he said, and uses deniers managing our forthat perspective as a justification for management that he deemed "chainsaw medicine." Humans may be able to manage newer forests into old growth, he said, but the results would be centuries away – too late to make up for cutting down old trees now.

Public knowledge of mature and old-growth timber stands, he said, struction of old trees. "is the last thing the Forest Service wants," and he reiterated Rissien's charge that the agency has been loath to follow mandates to inventory and publicize such stands.

A Region 1 spokesperson did not reply to a request for comment before deadline Friday.

Who defines old growth?

Part of the tension stems The protest last week from varying conceptions of what constitutes mature and old-growth forests. The terms could be applied liberally to simply mean timber stands with large, old trees that are the rewilding manager at mostly free from human disturbance. Or the terms presented a letter to the could be taken more nar-Region 1 headquarters rowly to mean only stands with a certain amount of rule protecting mature trees older than 150 years and old-growth trees. Wil- or more that exceed a cerdEarth Guardians is one tain trunk diameter. Enof hundreds of environ- vironmental groups often Monday disagreed. mental and conservation use broader conceptions of the Climate Forests forest than the U.S. Forest also vary by location and species.

Tom Spies, a Forest Service Research and Development emeritus scientist and a professor at Oregon State University's College of Forestry, told Yale Climate Connections in 2019 that different groups can use that variability to serve their own agendas: "If you approach the issue with a particular agenda, you can take a really narrow definition that would exclude a lot of forest from being you can have a very broad definition which would capture a lot of forest con-

But scientists agree that large, old trees store im-Jeff Juel, the Montana mense amounts of carbon within them, preventing of the Clearwater, said he it from being released into the atmosphere and further contributing to climate change. By failing to provide comprehensive protections for mature and old-growth trees, the protesters argued Monday, the mention tranquility and Forest Service is shirking low-impact recreation. responsibility to protect the environment.

ests," Juel said, suggesting that the Forest Service might need to be disman-

Rissien cited the controversial Black Project – a mix of commercial logging, thinning and prescribed burning in northwestern Montana's Kootenai National Forest as one example of de-

According to the Forest Service's decision to approve the project, "of the 91,647 acres of National Forest System land within the Black Ram mature trees are better left project area, 13,705 acres are old growth. There are 579 acres proposed for Friends of the Bitterroot fire had thinned around intermediate harvest that cited another project, their property as advised, meet the definition of old much closer to Missoula:

in increasing resilience. There is no clear-cutting (or any type of regeneration harvest) of any old growth stand in this proj-

consultation with the U.S. Fish and Wildlife Service, stated that the project won't impact, or is unlikely to impact, species including bull trout, lynx and grizzly bears.

The groups assembled

"Along with all this logsignificant detriment of an already "imperiled population" of 20-30 grizzly bears in the Yaak Valley. WildEarth Guardians is among the groups suing the Forest Service and Fish and Wildlife Service over their determinations.

Micki Long, of Montana Audubon and Bitterroot Audubon Society, explained that a variety of birds, including species of concern in Montana, rely specifically on mature and old-growth forest for habitat they generally cannot find elsewhere. She cited the tiny flammulated owl, which stands about 6 inches tall and weighs only 60 grams. Timber stands with a high percentage of mature and old-growth trees offer habitat for mating pairs of the bird, she said, which reproduces infrequently. But stands without high percentage of such trees generally don't have mating pairs of the owl, inhibiting its reproduction and population.

Because the recruitment of newer trees into eventual old-growth forest "We cannot have carbon could take centuries, she said, "let's leave the ones

that we have." Dressed as a tree, Mary Alexine, of the grassroots group Great Old Broads for Wilderness, spoke of a trip she and nine other "Great Old Broads" took to the area of the Black Ram Project. She described how the group traversed clearcut forest and fire breaks in "sweltering heat," only to find reprieve in the cool, damp environs of mature forest.

"These large trees are the lungs of the planet," Alexine said. "These large standing."

Michelle Dietrich of growth and are supported the Bitterroot Front Proj-didn't save them.

by scientific basis and ra- ect. Covering much of the tionale as to why vegeta- non-wilderness portions tion management would be of the Bitterroot National the most effective strategy Forest, the 144,000-acre forest-thinning proposal – which the Forest Service says will reduce wildfire risk to homes along the Bitterroot Range - represents a "monumental The Forest Service, in loss of carbon storage," she said.

Forest thinning research

Forest Service leaders and wildland firefighters often cite incidents in which forest fires are slowed down or reduced groups that are members of mature and old-growth ging comes road building," in severity upon running Rissien said, arguing that into areas where fuels Service. Definitions can the project would be to the have been thinned - particularly "ladder fuels" that allow ground fire to burn up into tree crowns. Clearing ground and ladder fuels, and constructing clear-cut fire breaks is a primary method of con-

taining wildfire. Dense forests in much of the West are not natural, thinning proponents argue, but rather are the product of a century of human influence via logging and full-suppression firefighting. Trying to stop and put out all wildfires, they say, has resulted in unnaturally overgrown forests that are far denser than historic stands that were kept thin by regular, often lower-intensity fire every decade or so. Proponents also cite studies showing that current, unmanaged forest conditions in many places differ vastly from historic forest conditions prior to the advent of full-suppression firefighting. By thinning forests, they can be returned to something approximately like historic conditions, in which "maintenance" or "disturbance" fire can pass through quickly and mostly on the ground, without growing into a

ferocious crown fire. Opponents of thinning say that clearing out smaller or less healthy trees and brush from forests makes forests more open to high winds that drive wildfires into raging infernos. By reducing the shade trees provide, they say, ground fuels will dry out more than in a denser, shadier forest.

Dietrich, with the face of The Lorax on her hat, argued that forest thindoesn't ning protect homes from wildfire. About half the homes lost in the 2016 Roaring Lion she said, but the thinning

Pantry

and gloves can be found at the pantry for people to use. It also acts as a mini-library with books and puzzles.

"We go through a lot of books and puzzles. People are always bringing puzzles out there and leaving them, but they go away, shocked at what goes in a 1970s vacuum cleaner to office supplies to bathroom décor, just a little bit of everything."

This pantry is stocked

but anyone can donate to it. It's a take-what-youneed and give-what-youcan sort of deal. The pantry is open for donations 24/7.

"Especially with winter being here now and people walking by, just (donate) things that are handy like something warm, something easy to eat, something quick to grab that's not going and new ones come," said to freeze with it being so McVey. " ... I have been cold soon," said Melani McBride, community that pantry. Sometimes partnership coordinator we'll put stuff out there at United Way who overwhere I'm like 'I don't sees the pantry. "Anyknow, maybe somebody thing easily accessible needs it? Then the next for people, gloves, snow day that thing is gone. boots, hand warmers, It's been everything from emergency blankets, that would be amazing right now."

Megan Michelotti can be reached at megan. by United Way regularly, michelotti@helenair.com.

Ratios

From A1

offered a different perspective.

About six years ago when Lacey was working as a superintendent at Great Falls Public Schools, the district needed to cut \$1.8 million from its budget. As a result, prevention specialists, student support advocates, intervention teachers, and multiple programs for arts, medical careers and environmental education all received the

"It was not fun, and it was hard work figuring out what to cut," Lacey said.

She continued that if Arntzen's recommendations were to make it through, superintendents would have been added to that list of possible cuts. Additionally, librarians, counselors and principals would be vulnerable without staffing ratios.

"And that's how it's going to happen because we don't have enough resources and you cut and remove what you don't have to have," she contin-

Despite support from many board members, not all are convinced mandated staffing ratios are the right approach for the board when it comes to their responsibility to set minimum standards for Montana's schools.

Board member Jane Lee Hamman said that these discussions have been some of the most frustrating in her tenure on the board and maintained her position in favor of more flexibility for schools while also providing guidelines.

"I'm very frustrated that I think the small rural schools are being beaten down by so many rules and certain requirements that we need to have a higher level look at what we're doing," said Hamman.

The board did not have enough time to respond to all the submitted comments and still have about 19 sections to go through, including accreditation rules related to professional development, graduation requirements and distance learning. The remaining comments will be addressed at a meeting in January.

